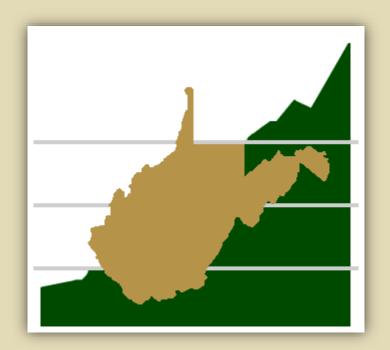
## **West Virginia**

## **Investment Management Board**



**Financial Statements** 

**November 30, 2017** 

## West Virginia Investment Management Board

#### Financial Statements - Unaudited

November 30, 2017

#### ORDER OF PRESENTATION

Domestic Equity

International Qualified

International Nonqualified

International Equity

Short-Term Fixed Income

Total Return Fixed Income

Core Fixed Income

TIPS

TRS Annuity

Private Markets

Hedge Fund

# Financial Statements - Unaudited November 30, 2017

#### Financial Statements - Unaudited November 30, 2017

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#### Statement of Net Position - Unaudited November 30, 2017

(Amounts in thousands, except unit data)

#### Assets

Investments at fair value (cost \$3,463,419), including securities on loan	\$	4,846,284
of \$734,062 (Note 5)		
Cash		1
Receivables:		
Investments sold		164,300
Dividends		8,393
Securities lending income		133
Foreign tax withholding		1
Unrealized appreciation on futures contracts (Note 6)		1,658
Total assets		5,020,770
Liabilities		
Cash collateral received for futures conracts		519
Accrued expenses		697
Payable for investments purchased		27,050
Payable upon return of securities loaned (Note 5)		277,287
Total liabilities		305,553
Net position	\$	4,715,217
Unit data		
Units outstanding		170,208,582
Net position, unit price	\$	27.70
The position, and price	Ψ	27.70

#### Statement of Changes in Net Position - Unaudited Period Ended November 30, 2017\*

(Amounts in thousands)

	Month	Ye	ar To Date
Investment income			
Net change in unrealized appreciation (depreciation) on investments	\$ 64,398	\$	298,425
Net realized gain from investments	59,459		126,054
Dividends, net of foreign withholding taxes (\$6)	9,718		38,247
Net securities lending income	132		528
Total investment income	133,707		463,254
Expenses			
Investment advisor fees	(151)		(1,284)
Trustee fees	(1)		(5)
Custodian bank fees	(16)		(71)
Management fees	(104)		(509)
Fiduciary bond fees	(1)		(3)
Professional service fees	(20)		(98)
Total expenses	 (293)		(1,970)
Net increase in net position from operations			
before unit transactions	133,414		461,284
Unit transactions			
Proceeds from sale of units	12,487		4,363,987
Amount paid for repurchase of units	 (5,884)		(110,054)
Net increase in net position from unit transactions	 6,603		4,253,933
Increase in net position	140,017		4,715,217
Net position, beginning of period	 4,575,200		
Net position, end of period	\$ 4,715,217	\$	4,715,217

<sup>\*</sup>The WVIMB operates on a fiscal year beginning on July 1. The "year to date" information is for the period July 1 through the month listed. See accompanying notes to financial statements.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

The West Virginia Investment Management Board (IMB) was organized on April 25, 1997, as a public body corporate created by *West Virginia Code §12-6-1* to provide prudent fiscal administration and investment management services to designated state pension funds, the state's Workers' Compensation and Coal Workers' Pneumoconiosis funds, and certain other state government funds.

A Board of Trustees, consisting of thirteen members, governs the IMB. The Governor, the State Auditor and the State Treasurer are ex officio members of the Board of Trustees. The Governor appoints all other Trustees for a term of six years.

The IMB operates on a fiscal year beginning July 1 and ending June 30.

On July 1, 2017, the IMB created the Domestic Equity Pool (Pool) to invest in U.S. equities of small-, mid-, and large-cap growth and value stocks. On July 1, 2017, the assets and liabilities of the Large Cap Domestic Equity Pool and the Non-Large Cap Domestic Equity Pool were transferred in-kind to the Pool.

The accompanying financial statements reflect only the investments and investment related operations of the IMB's Pool. They do not reflect activity of the other investment pools under the control of the IMB or the Administrative Fund of the IMB, or any other assets or liabilities, or restrictions thereon, or the various investment pool participants. Accordingly, these financial statements are not intended to and do not present the comprehensive financial position and operations of the IMB or any of the investment pool participants.

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the accrual basis of accounting.

The Pool's objective is to exceed, net of external investment management fees, the Russell 3000 Stock Index over three- to five-year periods. Assets are managed by AJO, INTECH Investment Management, LLC (INTECH), State Street Global Advisors (SSGA) and Westfield Capital Management (Westfield).

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

**Investment Valuation** - The IMB reports its investments at fair value in accordance with GASB Statement No. 72. Refer to Note 4 for further discussion and presentation of the reporting requirements under GASB Statement No. 72.

Fair value of the Pool's portfolio securities is determined on the last business day of each month as follows:

- Equity securities are valued at the last sale price or official closing price reported in the market in which they are primarily traded.
- Open-end regulated investment companies or other commingled investment funds are valued at the net asset value of the fund as reported by the fund's administrator.
- Futures contracts are valued at the last settlement price established each day by the exchange on which they are traded.
- Fixed income securities are valued according to prices furnished by independent pricing services to the Pool's custodian. These services determine the security prices by a number of methods including, but not limited to, dealer quotes, live market trading levels when available, live feeds of trade execution data, spreads over U.S. Treasury securities, and other models and formulae appropriate to the specific security type.
- Repurchase agreements and time deposits are valued at amortized cost, provided such amount approximates fair value.

Investments for which the fair value cannot be determined by one of the above listed processes are valued at fair value as determined in accordance with the IMB's established procedures.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Repurchase Agreements** - In connection with transactions in repurchase agreements, it is the IMB's policy that its designated custodian or mutual third party take possession of the underlying collateral securities, the fair value of which exceeds the principal amount of the repurchase transaction at all times. If the seller defaults, and the fair value of the collateral declines, realization of the collateral by the IMB may be delayed or limited.

Securities Lending - The IMB, through its lending agent, the Bank of New York Mellon, loans securities of the Pool to various brokers on a temporary basis. Each transaction for U.S. securities is secured by collateral based on the market value of the securities loaned. The required collateral percentage varies based on the type of collateral received. The required percentage for cash collateral and non-cash collateral consisting of debt obligations and securities issued by the United States Government or its agencies or instrumentalities is at least 102 percent of the market value of the securities loaned. The required percentage of non-cash collateral consisting of equity securities is at least 107 percent of the market value of the securities loaned. Cash collateral received is invested in repurchase agreements, money market mutual funds, and time deposits. Such investments, except for repurchase transactions, are made at the risk of the Pool and, as such, the Pool is liable for investment losses. The lending agent contractually indemnifies the IMB for any repurchase agreement investment losses. Investments made with cash are reported at fair value on the Statement of Net Position. Securities loaned remain on the Statement of Net Position. The IMB has the right under the lending agreement to recover the securities from the borrower on demand. The IMB receives compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities are rebates paid by the lending agent to brokers and the lending agent's fees for its services. The income earned by the IMB is reported in the Statement of Changes in Net Position as net securities lending income. The IMB also continues to receive dividends on the securities loaned. Gains or losses in the fair value of the securities loaned that may occur during the term of the loans are reflected in the Statement of Changes in Net Position as a change in unrealized appreciation or depreciation on investments.

**Futures Contracts** - A futures contract is an agreement between a buyer or a seller and the clearinghouse of a futures exchange in which the parties agree to buy or sell a commodity, financial instrument or index at a specified future date and price. Upon entering into a financial futures contract, the IMB is required to pledge to the broker an amount of cash, U.S. government securities, or other assets, equal to a certain percentage of the contract amount (initial margin deposit). Cash (variation margin) is received from or paid to the broker on a daily basis for the fluctuations of the underlying securities or index. The IMB records futures at fair market value as determined by the exchange on which they are traded. Gains or losses on open futures positions are unrealized. These gains or losses become realized when the position is closed.

Stock index futures may be used to provide immediate exposure to fluctuations in the market values of the stocks in the underlying index and to provide liquidity for cash flows.

The market risk associated with holding stock index futures results from changes in the market value of the contractual positions due to changes in the value of the underlying instruments or indices. Investment risk associated with these futures contracts arises because the value of the futures contracts may not correlate perfectly with changes in the values of the underlying instruments or indices due to market distortions.

Other risks associated with futures contracts are liquidity risk and credit risk. Liquidity risk arises when there is insufficient trading in a particular futures contract. Credit risk arises from the potential inability of counterparties to meet the terms of the contracts. The IMB's managers generally only utilize futures contracts that are traded on major exchanges or are executed with major dealers. The major exchanges assume the risk of a counterparty default and generally require an initial margin deposit of cash or securities.

**Investment Transactions** - Investment transactions are accounted for on a trade date basis.

**Use of Estimates** - The preparation of the financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Investment Gains and Losses** - Gains and losses on the sale of investment securities are recognized at the time of sale by the average cost method. The calculation of realized gains and losses is independent of the calculation of the net increase or decrease in the fair value of investments. Realized gains and losses on investments held in more than one fiscal year and sold in the current year may have been recognized as an increase or decrease in the fair value of investments reported in the prior year.

**Interest Income** - Interest income is recognized as earned on the accrual method.

**Dividend Income** - Dividend income is recognized on the ex-dividend date.

**Unit valuation and participant transactions** - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant transactions are executed at the unit price at the time of the purchase or redemption.

**Distributions to Participants** - The Pool does not routinely distribute dividends of investment income less expenses.

**Expenses** - The IMB's Trustees adopt an annual budget and fee schedule for services to be provided to all of the investment pools under its management. Each investment pool is charged for its direct investment-related cost and for its allocated share of other expenses. These other expenses are allocated to the individual pools based on asset size. The IMB pays all expenses on behalf of the Pool.

**Income Taxes** - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2017.

**Indemnifications** - In the normal course of business, the IMB has entered into contracts that provide a variety of indemnifications. Any exposure to the Pool under these arrangements would involve future claims that may be made against the IMB. The Pool's maximum exposure under these arrangements is unknown. No such claims have occurred, nor are they expected to occur therefore the IMB expects the risk of loss to be remote.

#### NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS

Futures contracts are the only derivative financial instruments held in the Pool. These derivative financial instruments are not designated as hedging instruments under GASB Statement No. 53; they are used to provide immediate exposure to fluctuations in the market values of the stocks in the underlying index and to provide liquidity for cash flows. The primary underlying risk exposure managed by using these derivative financial instruments is market risk. See Note 2 for discussion on the risks associated with investing in these derivatives.

The table below presents the fair value of the derivative financial instruments recorded in the Statement of Net Position as of November 30, 2017:

	Asset Derivatives			Liability Derivatives			
	Statement of			Statement of			
	Net Position	Fair		Net Position		Fair	
Derivative Type	Location	Value		Location	Value		
Equity contracts	Unrealized appreciation on futures contracts	\$	1,658		\$		

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

The table below presents the impact of the derivative financial instruments recorded in the Statement of Changes in Net Position for the period ended November 30, 2017:

Derivative Type	Statement of Changes in Net Position Location	Realize Gain (Lo		Statement of Changes in Net Position Location	a Appr	ealized eciation eciation)
Equity contracts				Net change in unrealized appreciation		
	Net realized gain from			(depreciation) on		
	investments	\$	780	investments	\$	1,723

The Pool's open futures contracts outstanding at November 30, 2017, as disclosed in Note 6, are indicative of the volume of futures activity for the period ended November 30, 2017.

#### NOTE 4. FAIR VALUE MEASUREMENTS

GASB Statement No. 72 defines fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. Fair value of an investment is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e., the exit price).

GASB Statement No. 72 establishes a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical financial instruments (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under GASB Statement No. 72 are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities at the reporting date.
- Level 2 Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not considered active; observable inputs other than observable quoted prices for the asset or liability; or inputs derived principally from or corroborated by observable market data.
- Level 3 Unobservable pricing inputs for assets and liabilities.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment.

The table below summarizes the valuation of the investment securities in accordance with GASB Statement No. 72 fair value hierarchy levels as of November 30, 2017:

Assets		Level 1	Level 2 Level 3		Total		
Common stock	\$	4,523,592	\$	-	\$ -	\$	4,523,592
Futures contracts		1,658		-	-		1,658
Investments made with cash collatera	l						
for securities loaned		-		277,287	-		277,287
Money market mutual fund		45,405			 _		45,405
Total	\$	4,570,655	\$	277,287	\$ -	\$	4,847,942

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 5. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at November 30, 2017.

	F	air Value
Securities on loan	\$	734,062
Collateral received:		
Cash	\$	277,287
Non-cash		519,211
Total collateral received	\$	796,498

The Bank of New York Mellon (BNYM), as agent for the IMB, loans the IMB's securities to various counterparties. These transactions are executed under Master Securities Lending Agreements (MSLA) which permit BNYM under certain circumstances, such as defaults, to offset amounts payable to the same counterparty against amounts to be received and thus create one single net payment due to or from the counterparty. The amounts listed in the above table represent all securities loaned which are subject to a MSLA on a net payment basis. The IMB has elected not to offset the fair value of the securities on loan against the liability for the return of the collateral on the Statement of Net Position.

#### NOTE 6. FUTURES CONTRACTS

At November 30, 2017, open positions in futures contracts were as follows:

					Notio	onal Value	Un	realized
			Notional Value at		Upo	n Entering	App	reciation
Expiration	Open Contracts	Position	November 30, 2017		November 30, 2017 Contract		(Dep	reciation)
Dec 2017	202 S&P 500	Long	\$	26,744	\$	25,086	\$	1,658

At November 30, 2017, the Pool had received cash of \$519 to cover margin requirements on open futures contracts.

#### NOTE 7. INVESTMENT ADVISORY FEES

The IMB has approved investment advisory agreements with AJO, INTECH, SSGA and Westfield to manage the investments of the Pool. These agreements provide for quarterly payments, based on average end of month assets under management, to the investment advisors. The IMB makes these payments and the Pool transfers funds to the IMB to facilitate the payments.

AJO earns no base fee and a performance incentive fee when the actual investment return exceeds the return of the Russell 2500 Value index over rolling three-year periods. The maximum fee allowable under the agreement is 1.20 percent annually of the net assets under management. The effective fee rate earned by AJO for the period ended November 30, 2017, was 0.00 percent.

The fees paid to INTECH consist of a base fee of 0.05 percent annually of the net assets under management and a performance incentive fee that is earned when the actual investment return exceeds the return of the S&P 500 over rolling three-year periods. The maximum fee allowable under the agreement is 0.70 percent annually of the net assets under management. The effective fee rate earned by INTECH for the period ended November 30, 2017, was 0.13 percent.

The fees paid to SSGA include a base fee of 0.02 percent annually on the first \$50 million of net assets under management and a base fee of 0.01 percent annually on the assets over \$50 million. The effective fee rate earned by SSGA for the period ended November 30, 2017, was 0.01 percent.

#### NOTE 7. INVESTMENT ADVISORY FEES (continued)

The fees paid to Westfield include a base fee of 0.10 percent annually of net assets under management and a performance incentive fee that is earned when the actual investment return exceeds the return of the Russell 2500 Growth index over rolling

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

three-year periods. The maximum fee allowable under the agreement is 1.00 percent annually of the net assets under management. The effective fee rate earned by Westfield for the period ended November 30, 2017, was 0.10 percent.

#### NOTE 8. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at November 30, 2017.

<u>Participant</u>	Acc	ount Value
Teachers' Retirement System	\$	1,989,352
Public Employees' Retirement System		1,755,825
West Virginia Retiree Health Benefit Trust Fund		206,218
Workers' Compensation Old Fund		195,323
State Police Death, Disability and Retirement Fund		175,250
Deputy Sheriff's Retirement System		55,748
Judges' Retirement System		52,806
Revenue Shortfall Reserve Fund - Part B		50,190
State Police Retirement System		47,321
Coal Workers' Pneumoconiosis Fund		38,788
West Virginia Department of Environmental Protection Agency		33,037
Board of Risk and Insurance Management		23,696
Public Employees Insurance Agency		21,021
Emergency Medical Services Retirement System		19,858
Wildlife Endowment Fund		17,048
West Virginia Prepaid Tuition Trust Fund		10,848
Workers' Compensation Self-Insured Employer Security Risk Pool		8,523
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		5,344
West Virginia Department of Environmental Protection Trust		3,123
Berkeley County Development Authority		1,985
Workers' Compensation Uninsured Employers' Fund		1,907
Municipal Police Officers' and Firefighters' Retirement System		1,614
Municipal Policemen's or Firemen's Pension and Relief Funds		392
Total	\$	4,715,217



#### Schedule of Investments - Unaudited November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Common Stock			
Basic Materials			
AdvanSix Inc	32,921	\$ 1,167	\$ 1,417
Air Products and Chemicals Inc	18,200	1,645	2,967
Albemarle Corporation	70,800	5,909	9,510
ALCOA Corp	18,206	835	756
Arconic Inc	38,600	1,040	950
Avery Dennison Corp	82,170	6,731	9,377
Axalta Coating Systems Ltd	117,050	3,327	3,706
Ball Corporation	30,800	561	1,229
Cabot Corporation	35,950	1,825	2,202
CF Industries Holdings Inc	21,500	563	806
Chemours Company	7,956	290	409
Cloud Peak Energy Inc	233,689	1,006	967
Core Molding Technologies Inc	11,589	252	249
DowDupont Inc	393,111	18,378	28,288
Eastman Chemical Company	12,800	433	1,182
Ecolab Inc	22,300	1,421	3,031
FMC Corporation	98,900	6,535	9,336
Freeport-McMoRan Inc	112,600	3,218	1,567
FutureFuel Corp	11,605	158	174
Global Brass & Copper Holdings	54,477	1,633	1,885
International Paper Company	34,100	1,019	1,930
Intl Flavors & Fragrances Inc	9,200	604	1,430
Koppers Holdings Inc	33,397	1,156	1,667
Louisiana-Pacific Corporation	112,563	2,742	3,108
LyondellBasell Industries NV	28,300	1,780	2,963
Martin Marietta Materials Inc	5,800	800	1,209
Mercer International Inc	158,288	2,160	2,240
Monsanto Company	86,200	8,942	10,201
Newmont Mining Corp	204,700	8,148	7,572
Nucor Corporation	27,800	1,248	1,599
Orion Engineered Carbons	78,178	1,499	1,911
Packaging Corp of America	50,700	5,663	6,013
PPG Industries Inc	22,400	1,295	2,617
Praxair Inc	24,000	2,364	3,694
Sealed Air Corporation	15,700	435	754
Sherwin-Williams Co	11,900	2,585	4,753
Shiloh Industries Inc	77,545	797	662
Summit Materials Inc	206,370	4,482	6,348
Taseko Mines Ltd	523,114	775	1,088
The Mosaic Company	29,600	1,587	719
Trinseo SA	31,689	1,301	2,339
UFP Technologies Inc	9,360	266	258
Verso Corporation	8,850	99	101
WestRock Company	39,730	1,808	2,480
WR Grace & Co	69,995	5,278	5,131
Total Basic Materials - 3.2%	0,,,,,	115,760	152,795
Capital Goods			
3M Co	88,300	11,775	21,469
Acuity Brands Inc	3,900	956	669
Alaska Air Group Inc	61,400	5,064	4,247
Allegion PLC	35,433	2,506	2,981
American Airlines Group Inc	37,200	2,025	1,878
Ametek Inc	62,200	3,839	4,521
AO Smith Corp	108,090	4,767	6,855
Argan Inc	32,254	2,045	1,903
Arkbest Corp	35,412	1,046	1,340
Automatic Data Processing Inc	84,500	5,295	9,672
Boeing Company	111,900	19,065	30,974
Boise Cascade Co	68,510	2,074	2,638
Builders Firstsource Inc	366,700		2,038 7,481
		4,735	
C. H. Robinson Worldwide Inc	12,300	726	1,066
CAI International Inc	46,709	929	1,600

#### Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Caterpillar Inc	61,900	4,832	8,737
Cintas Corp	12,300	569	1,937
Continental Building Products	93,822	2,255	2,618
Crane Company	64,170	4,640	5,478
CSX Corp	472,200	21,109	26,325
CTS Corporation	7,184	192	196
Cummins Inc	54,900	7,008	9,190
Danaher Corp	52,900	2,282	4,992
Deere & Company	66,200	6,549	9,921
Delta Air Lines	57,200	1,563	3,027
Dover Corp	13,400	559	1,309
Eaton Corp PLC	38,369	2,188	2,984
Electro Scientific Inds Inc Emerson Electric Co	46,855	488	1,121
Ennis Inc	53,600	2,632 605	3,474
	31,465	3,254	665 4,250
Expeditors Intl of Washington Fastenal Company	65,600 26,100	815	1,367
FedEx Corp	20,700	2,198	4,791
Flowserve Corp	99,588	4,773	4,240
Fluor Corporation	11,800	613	571
Forward Air Corporation	15,052	873	856
Freightear America Inc	54,966	972	922
General Dynamics Corp	117,500	18,349	24,341
General Electric Company	733,906	16,554	13,423
Goldfield Corp	11,986	53	52
Heidrick & Struggles Int'l Inc	23,216	580	580
Honeywell International Inc	107,500	9,604	16,766
Ichor Holdings Ltd	36,409	918	1,034
IHS Markit Ltd	241,711	10,091	10,785
Illinois Tool Works Inc	95,300	9,911	16,130
Ingersoll-Rand PLC	78,300	5,280	6,861
Iron Mountain Inc	24,144	694	987
Jacobs Engineering Group Inc	10,400	493	683
JB Hunt Transport Services Inc	64,605	5,470	7,180
Johnson Controls International	81,584	2,811	3,071
Kansas City Southern	34,700	3,734	3,891
Kforce Inc	30,797	687	801
KLX Inc	69,950	3,261	3,925
Lennox International Inc	36,110	4,684	7,574
Lockheed Martin Corp	73,806	11,238	23,553
Manpower Inc	15,313	1,542	1,974
Marten Transport Ltd	112,206	2,147	2,261
Masco Corporation	28,200	390	1,210
MasTec Inc	63,090	2,641	2,830
Moog Inc	40,273	2,865	3,387
Neilsen Holdings PLC	29,400	1,191	1,080
Norfolk Southern Corp	54,900	5,084	7,611
Northrop Grumman Corp	93,900	12,744	28,865
Old Dominion Freight Line Inc	43,030	2,845	5,561
Owens Corning Inc	55,529	2,457	4,906
PACCAR Inc	30,900	1,405	2,173
Parker-Hannifin Corporation	35,600	4,160	6,675
Pentair PLC	14,509	597	1,032
Primoris Services Corporation	40,868	1,173	1,144
Quanta Services Inc Radiant Logistics Inc	12,800 52,677	305 281	485 253
Raytheon Company	123,800	12,004	23,664
Republic Services Inc	180,000	7,056	11,689
REX American Resources Corp	17,569	1,127	1,608
Robert Half International Inc	86,190	4,286	4,916
Rockwell Automation Inc	17,000	1,803	3,282
Rockwell Collins Inc	32,800	3,549	4,340
Roper Technologies Inc	34,000	5,906	9,085
Ryder System Inc	47,664	3,941	3,931
Snap-On Inc	5,200	223	881
Simp-Oil life	3,200	223	001

#### Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Sotheby's Holdings Inc	68,240	2,841	3,516
Southwest Airlines Co	71,100	1,788	4,314
Spirit AeroSystems Holdings	41,130	1,847	3,465
Stanley Black & Decker Inc	19,977	2,040	3,389
Stericycle Inc	7,500	536	497
Teledyne Technologies Inc	17,585	3,225	3,275
Textron Inc	23,400	492	1,304
Topbuild Corp	66,160	3,563	4,498
TransDigm Group Inc	18,298	3,731	5,193
Union Pacific Corp	81,600	5,279	10,322
United Continental Holdings	80,000	5,376	5,066
United Parcel Service Inc	58,100	4,447	7,056
United Rentals Inc	9,500	1,066	1,515
United Technologies Corp	62,700	5,186	7,615
USA Truck Inc	48,490	832	908
Verisk Analytics Inc	13,800	1,117	1,331
Vulcan Materials Company	11,600	622	1,458
	4,200	596	930
W.W. Grainger Inc	90,479	1,214	1,823
Wasta Management Inc			,
Waste Management Inc	192,000	11,831	15,792
WEX Inc	40,028	5,068	5,152
World Fuel Services Corp	64,505	2,457	1,811
Xylem Inc	33,500	1,668	2,323
Total Capital Goods - 12.0%		390,772	567,298
Communication Services	642.501	21.567	22.412
AT&T Inc	643,581	21,567	23,413
CenturyLink Inc	84,743	2,277	1,236
Entercom Communications Corp	9,761	21	113
John Wiley and Sons Inc	25,675	1,361	1,519
Tronc Inc	80,694	1,205	1,429
Verizon Communications	346,100	14,472	17,613
Yume Inc Total Communication Services - 1.0%	16,842	92 40,995	45,383
Consumer Discretionary Aaron's Inc	50,767	1,628	1,915
Abercrombie & Fitch Co	51,006	900	885
Advance Auto Parts Inc	6,100	976	616
Amazon.com Inc	52,600	22,537	61,897
Aptiv PLC	47,000	3,439	4,919
AutoZone Inc	2,500	857	1,717
		1,805	2,706
Best Buy Co Inc	45,400		
Borg-Warner Inc	32,300	1,457	1,798
Boyd Gaming Corporations	153,830	3,871	4,906
CarMax Inc	16,800	414	1,158
Carnival Corp	173,500	10,458	11,389
CBS Corp	224,402	12,554	12,580
Century Casinos Inc	130,483	949	1,181
Charter Communications Inc	49,900	14,206	16,278
Chipotle Mexican Grill Inc	3,900	1,413	1,187
Citi Trends Inc	2,779	73	72
Comcast Corp	830,900	15,932	31,192
Commercial Vehicle Group Inc	146,362	1,212	1,630
CRA International Inc	43,028	1,518	1,945
Dana Holding Corporation	305,546	6,472	10,095
Darden Restaurants Inc	100,500	8,077	8,474
Discovery Communications Inc	33,800	758	624
DISH Network Corp	24,400	1,506	1,236
Dollar General Corp	21,800	1,142	1,920
Dollar Tree Inc	19,636	1,003	2,018
DR Horton Inc	56,900	1,827	2,902
Dunkin' Brands Group Inc	54,974	3,132	3,282
eBay Inc	254,600	7,087	8,827
Essendant Inc	·	319	224
ESSCHARIT IIIC	23,856	319	224

#### Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Expedia Inc	50,650	5,901	6,205
Foot Locker Inc	10,800	689	463
Ford Motor Company	339,500	3,909	4,251
Fortune Brands Home & Security	33,200	2,040	2,272
Gannett Co Inc	108,022	1,176	1,238
Garmin Ltd	8,500	366	528
General Motors Co	110,400	3,915	4,757
Genuine Parts Company	13,000	657	1,209
Goodyear Tire & Rubber Co	21,400	404	693
H&R Block Inc	52,100	1,210	1,364
Hanesbrands Inc	66,900	1,745	1,398
Harley-Davidson Inc	15,200	537	763
Hasbro Inc	9,600	376	893
Haverty Furniture Co Inc	17,322	408	418
Hilton Worldwide Holdings	53,900	3,484	4,180
Home Depot Inc	156,300	10,141	28,106
International Speedway Corp	41,111	1,551	1,696
Interpublic Group of Co Inc	35,900	361	710
Johnson Outdoors Inc	13,965	864	1,021
Kohl's Corporation	14,800	812	710
L Brands Inc	21,100	644	1,183
La Quinta Holdings Inc	23,717	421	422
Lear Corporation	21,878	2,524	3,958
Leggett & Platt Inc	11,400	205	550
Lennar Corporation	29,931	1,048	1,876
Lions Gate Entertainment Corp	145,725	3,325	4,523
LKQ Corporation	28,100	885	1,108
Lowe's Companies Inc	71,200	2,370	5,936
M/I Schottenstein Homes Inc	95,842	2,719	3,470
Macys Inc	28,100	646	669
Malibu Boats Inc	18,294	460	572
Marriott International Inc	81,040	6,882	10,292
Mattel Inc	30,500	658	557
MCBC Holdings Inc	99,201	1,711	2,341
McDonald's Corporation	135,300	15,010	23,268
MGM Mirage Inc	61,300	2,041	2,092
Michael Kors Holdings Ltd	30,532	1,817	1,784
Miller Industries Inc	37,007	991	1,032
Mohawk Industries Inc	8,200	1,529	2,317
Monarch Casino & Resort Inc	11,401	347	535
Netflix Inc	94,900	10,950	17,801
Newell Rubbermaid Inc	42,499	1,269	1,316
News Corporation	201,576	2,905	3,260
Nexstar Broadcasting Group	38,761	1,895	2,632
Nike Inc	110,900	3,228	6,701
Nordstrom Inc	9,300	419	423
Norwegian Cruise Line Holdings	64,500	3,645	3,493
Omnicom Group Inc	19,900	918	1,422
O'Reilly Automotive Inc	7,200	615	1,701
Priceline Group Inc	5,410	5,023	9,412
PulteGroup Inc	119,100	3,045	4,065
PVH Corp	14,300	1,775	1,924
Ralph Lauren Corp	5,300	559	504
Ross Stores Inc	45,900	1,374	3,490
Royal Caribbean Cruises Ltd	39,000	4,214	4,831
Rush Enterprises Inc	19,264	789	938
Scripps Networks Interactive	7,900	339	647
Signet Jewelers Ltd	6,000	725	314
Six Flags Entertainment Group	54,880	3,364	3,590
Starbucks Corp	121,900	3,068	7,048
Tapestry Inc	55,500	2,205	2,314
Target Corp	47,800	2,571	2,863
Tenneco Inc	48,763	2,868	2,897
The Gap Inc	19,000	459	614
Tiffany & Co	79,900	6,879	7,551

#### Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Time Warner Inc	165,800	12,890	15,172
TJX Companies Inc	53,400	1,716	4,034
Tower International Inc	64,116	1,721	2,065
Tractor Supply Company	11,000	816	751
TripAdvisor Inc	8,950	326	310
Turning Point Brands Inc	9,298	147	162
Twenty-First Century Fox	129,800	2,620	4,116
Ulta Salon Cosmetics & Frag	7,100	1,481	1,574
Under Armour Inc	33,719	954	425
Vail Resorts Inc	25,775	2,786	5,803
VF Corp	37,300	1,582	2,721
Viacom Inc	30,300	1,189	858
Walt Disney Company	159,200	9,911	16,687
Whirlpool Corporation	6,300	516	1,062
	44,200	3,940	4,968
Wyndham Worldwide Corporation Wynn Resorts Ltd	54,400	7,425	8,600
•			
Yum Brands Inc	51,200	2,698	4,274
Zagg Incoroprated	89,263	765	1,825
Total Consumer Discretionary - 10.6%		332,885	498,091
Consumer Staples	444.000	20.200	20.122
Altria Group Inc	444,320	20,299	30,138
Archer-Daniels-Midland Co	49,300	1,473	1,966
Brown Forman Corp	16,400	397	981
Campbell Soup Co	17,700	643	873
Church & Dwight Company Inc	22,200	950	1,045
Clorox Company	21,100	1,843	2,939
Coca-Cola Company	340,300	11,488	15,576
Colgate-Palmolive Co	74,200	3,794	5,376
ConAgra Foods Inc	97,100	2,815	3,625
Constellation Brands Inc	105,700	7,154	22,999
Costco Wholesale Corp	39,500	3,768	7,285
Coty Inc	40,679	715	701
CVS Health Corp	85,700	4,174	6,565
Dean Foods Company	150,838	2,463	1,683
Dr Pepper Snapple Group Inc	65,400	4,335	5,898
Estee Lauder Companies Inc	44,200	3,835	5,517
General Mills Inc	50,300	2,006	2,845
Hershey Company	17,400	1,256	1,930
Hormel Foods Corp	23,500	278	857
Ingredion Inc	30,765	3,920	4,260
JM Smucker Company	10,000	737	1,167
Kellogg Company	21,700	1,179	1,436
Kimberly Clark Corporation	33,200	2,590	3,976
Kraft Heinz Co	56,066	2,723	4,562
Kroger Co	73,900	1,207	1,911
McCormick & Company Inc	11,600	497	1,185
	•	1,093	
Molson Coors Brewing Co Mondelez International Inc	16,400 127,000	3,311	1,281 5,453
			,
Monster Beverage Corp	35,499	1,164	2,225
PepsiCo Inc	231,764	19,687	27,005
Philip Morris Intl Inc	276,600	24,235	28,421
Pinnacle Foods Inc	96,110	4,877	5,596
Proctor & Gamble Company	375,426	28,370	33,785
Sanderson Farms Inc	18,261	1,832	3,099
Sysco Corp	40,300	1,174	2,327
Tyson Foods Inc	91,800	4,659	7,551
Walgreen Boots Alliance Inc	73,100	3,859	5,319
Wal-Mart Stores Inc	140,100	9,026	13,622
Total Consumer Staples - 5.8%		189,826	272,980
Energy			
Anadarko Petroleum Corp	47,600	3,123	2,289
Andeavor	61,530	4,724	6,490
Apache Corporation	32,100	2,760	1,343
- ·	*	,	,

#### Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Archrock Inc	100,701	937	957
Baker Hughes A GE Co	144,209	7,608	4,287
Cabot Oil & Gas Corporation	39,900	513	1,155
Chesapeake Energy Corp	72,400	1,388	295
Chevron Corporation	258,400	25,134	30,747
Cimarex Energy Co	8,200	1,130	952
Concho Resources Inc	12,200	1,249	1,706
ConocoPhillips	102,400	5,284	5,210
Devon Energy Corporation	44,300	2,427	1,707
Diamondback Energy Inc	45,870	4,391	5,014
EOG Resources Inc	50,000	3,227	5,116
EQT Corp	21,000	1,129	1,252
Evolution Petroleum Corp	115,342	873	807
Exterran Corporation	56,153	1,595	1,721
Exxon Mobil Corporation	508,894	38,870	42,386
Hallador Energy Co	64,755	513	425
Halliburton Company	75,600	2,647	3,159
Helmerich & Payne Inc	10,000	572	586
Hess Corp	22,900	1,285	1,051
HollyFrontier Corp	32,254	1,303	1,435
Kinder Morgan Inc	167,028	5,963	2,878
Marathon Oil Corp	70,000	1,447	1,039
Marathon Petroleum Corporation	89,700	3,396	5,618
McDermott International Inc	302,698	2,059	2,198
National-Oilwell Varco Inc	32,600	1,513	1,094
Newfield Exploration Company	17,600	939	544
Noble Energy Inc	44,000	1,704	1,157
Occidental Petroleum Corp	66,300	5,052	4,674
ONEOK Inc	68,200	3,253	3,540
Pacific Ethanol Inc	113,466	802	511
Par Pacific Holdings Inc	107,981	2,016	2,242
Phillips 66	37,000	1,530	3,610
Pioneer Natural Resources Co	15,000	1,494	2,341
QEP Resources Inc	136,460	1,244	1,318
Range Resources Corporation	17,200	923	310
Renewable Energy Group Inc	153,630	1,327	1,744
Schlumberger Ltd	117,340	8,424	7,375
Southwestern Energy Company	37,436	217	238
SRC Energy Inc	108,142	983	947
TechnipFMC plc	71,700	2,407	2,053
Valero Energy Corporation	85,700	4,258	7,338
W&T Offshore Inc	410,021	1,008	1,287
Williams Companies Inc	398,100	11,551	11,565
Total Energy - 3.9%	_	176,192	185,711
Financial Services			
Affiliated Managers Group Inc	8,300	1,623	1,649
AFLAC Inc	70,800	4,225	6,205
Alexandria Real Estate Equitie	35,600	4,048	4,523
Allstate Corp	224,100	13,358	23,006
Altisource Portfolio Solutions	34,080	862	909
American Equity Inv Life Hldg	100,364	2,725	3,185
American Express Co	61,900	3,241	6,048
American International Group	75,900	2,934	4,551
American Tower Corporation	111,900	11,947	16,106
Ameriprise Financial Inc	20,800	1,833	3,395
Aon PLC	49,100	5,035	6,885
Apartment Investment & Mgmt Co	73,800	2,731	3,254
Arthur J Gallagher & Co	210,588	10,879	13,863
	344,579	2,718	2,243
Ashford Hospitality Trust	311,377		
Ashford Hospitality Trust Assurant Inc	33,700	2,599	3,399
1 2		2,599 2,611	3,399 3,473
Assurant Inc Assured Guaranty Ltd	33,700 95,637	2,611	3,473
Assurant Inc	33,700		

#### Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Barrett Business Svcs Inc	3,325	190	221
BB&T Corporation	108,900	4,039	5,382
Berkshire Hathaway Inc	236,496	25,860	45,646
Berkshire Hills Bancorp Inc	18,455	450	711
BlackRock Inc	10,388	2,659	5,206
Boston Properties Inc	13,500	1,150	1,693
Brighthouse Financial Inc	7,990	379	470
Capital One Financial Corp	42,000	2,226	3,864
CBOE Holdings Inc	70,000	6,077	8,640
CBRE Group Inc	27,600	548	1,197
Central Pacific Financial Corp	103,116	2,426	3,320
Century Bancorp Inc	13,815	1,146	1,185
Charles Schwab Corp	112,100	2,583	5,469
CHUBB Ltd	76,195	8,069	11,590
Cincinnati Financial Corp	13,000	374	971
Citigroup Inc	290,560	15,858	21,937
Citizens Financial Group Inc	333,400	11,464	13,569
CME Group Inc	123,500	11,540	18,468
CNO Financial Group Inc	156,975	3,257	3,957
Colliers International Group	17,713	1,087	1,080
Comerica Inc	120,800	7,077	10,064
Coresite Realty Corporation	4,702	521	534
CoStar Group Inc	24,092	4,769	7,347
Crown Castle Intl Corporation	54,300	4,553	6,136
DiamondRock Hospitality Co	278,920	2,704	3,121
Digital Realty Trust Inc	95,200	9,528	11,110
Discover Financial Services	30,800	979	2,174
Duke Realty Corp	109,100	3,145	3,069
E*Trade Financial Corporation	90,720	2,674	4,367
East West Bancorp Inc	54,590	3,039	3,359
Enova International Inc	99,695	1,537	1,480
Equifax Inc	28,400	2,149	3,241
Equinix Inc	39,329	12,523	18,268
Equity Residential	54,300	3,082	3,628
Essent Group Ltd	167,190	5,991	7,398
Essex Property Trust Inc	39,400	9,768	9,731
Evercore Partners Inc	11,499	924	999
Everest Re Group Ltd	23,900	6,031	5,248
Extra Space Storage Inc	11,500	967	982
Federal Realty Investment Trst	6,500	973	859
Fifth Third Bancorp	343,300	7,886	10,474
Financial Institutions Inc	57,849	1,652	1,912
First Connecticut Bancorp Inc	4,131	105	110
First Internet Bancorp	13,952	408	556
FirstService Corporation	37,942	2,370	2,583
Franklin Resources Inc	26,600	895	1,153
Gaming and Leisure Properties	80,988	2,945	2,941
Garrison Capital Inc	10,219	89	87
GGP Inc	51,600	1,151	1,213
Goldman Sachs Group Inc	47,600	8,401	11,788
Hartford Financial Services Gp	197,200	8,931	11,327
HCP Inc	41,200	1,359	1,089
Heritage Commerce Corp	3,375	52	55
Heritage Financial Corporation	80,466	2,230	2,619
Hersha Hospitality Trust	160,559	2,971	2,818
Host Hotels & Resorts Inc	61,662	828	1,220
Huntington Bancshares Inc	92,400	609	1,331
Independent Bank Corporation	79,627	1,274	1,784
Infinity Property & Casualty	11,000	1,013	1,186
InfraREIT Inc	92,005	1,651	1,943
Intercontinental Exchange Inc			
	145,055	7,079	10,364
Invesco Ltd		7,079 714	10,364 1,313
Invesco Ltd Jones Lang LaSalle Inc	145,055		
Invesco Ltd	145,055 36,300	714	1,313

#### Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Kimco Realty Corporation	36,500	528	676
Lazard Ltd	66,041	2,886	3,253
Leucadia National Corporation	294,466	7,297	7,747
Lincoln National Corp	62,500	3,487	4,784
Loews Corp	56,600	2,364	2,846
M & T Bank Corporation	62,901	9,182	10,627
Macerich Company	10,400	724	673
Mack-Cali Realty Corp	34,791	713	770
Marcus & Millichap, Inc	80,775	2,085	2,582
Marsh & McLennan Cos Inc	171,600	8,170	14,402
MasterCard Inc	162,700	12,439	24,481
Meridian Bancorp Inc MetLife Inc	105,384	1,942 3,582	2,123 4,987
MGIC Investments Corp	92,900 212,286	2,283	3,104
Mid-American Apartment Comm	37,300	3,719	3,821
Monmouth Real Estate Inv	167,732	2,600	2,996
Moody's Corp	36,000	3,886	5,466
Morgan Stanley	381,000	15,272	19,663
MSCI Inc	33,650	2,524	4,331
Nasdaq Inc	9,700	253	768
Navient Corporation	27,800	156	351
NexPoint Residential Trust Inc	72,402	1,715	2,037
Northern Trust Corp	27,500	1,751	2,689
Old Second Bancorp Inc	117,459	1,337	1,580
OM Asset Management PLC	167,760	2,495	2,751
Oppenheimer Holdings Inc	41,189	974	1,110
PayPal Holdings Inc	188,500	9,345	14,275
Peapack-Gladstone Financial	36,642	913	1,291
Pebblebrook Hotel Trust	3,047	109	117
Peoples Bancorp Inc	33,910	1,086	1,148
People's United Financial Inc	31,000	450	590
PNC Financial Services Group Principal Financial Group Inc	122,300 214,300	12,655 12,242	17,190 15,170
Progressive Corp	314,300	12,314	16,714
Prologis Inc	201,000	9,853	13,312
Prudential Financial Inc	112,200	10,181	12,997
Public Storage	13,100	1,684	2,792
QCR Holdings Inc	40,463	1,802	1,837
Raymond James Financial Inc	98,595	6,066	8,706
RealPage Inc	127,853	4,166	5,798
Realty Income Corp	24,800	1,265	1,371
Regency Centers Corp	12,599	862	854
Regional Management Corp	42,535	937	1,049
Regions Financial Corp	615,700	7,947	10,214
Reinsurance Group of America I	30,753	2,221	4,984
Rexford Industrial Realty	119,892	3,330	3,761
Riverview Bancorp Inc	113,885	992	1,050
RMR Group Inc Ryman Hospitality Properties	25,597 48,115	927 3,082	1,542 3,343
S&P Global Inc			15,936
SBA Communications Corp	96,300 44,000	9,865 7,001	7,469
SEI Investments Company	24,988	1,410	1,758
Sierra Bancorp	47,519	1,282	1,329
Simon Property Group Inc	26,116	2,998	4,224
SL Green Realty Corp	9,200	1,188	941
State Bank Financial Corp	74,434	2,052	2,266
State Street Corp	69,600	4,944	6,636
Sun Communities Inc	64,919	5,225	6,041
Sunstone Hotel Investors Inc	95,687	1,524	1,599
SunTrust Banks Inc	108,700	4,627	6,699
Synchrony Financial	61,947	1,871	2,223
Synovus Financial Corp	51,626	2,210	2,562
T Rowe Price Group Inc	20,700	1,150	2,130
TCF Financial Corporation	72,617	1,395	1,475
Terreno Realty Corp	33,333	1,086	1,253

#### Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
The Bancorp Inc	198,146	1,623	1,916
Third Point Reinsurance Ltd	166,377	2,251	2,820
Tier REIT Inc	113,667	2,015	2,277
Torchmark Corporation	58,100	3,683	5,162
Total System Services Inc	131,690	4,980	9,792
TransUnion	85,400	2,754	4,741
Travelers Cos Inc	49,500	4,036	6,711
Trico Bancshares	48,749	1,744	2,049
TrustCo Bank Corp NY	64,400	591	602
UDR Inc	128,200	4,842	5,042
United Community Finl Corp	124,721	1,121	1,221
Unum Group	172,800	7,235	9,784
US Bancorp	249,800	9,637	13,776
Ventas Inc	30,700	1,509	1,965
Visa Inc	263,000	9,866	29,611
Vornado Realty Trust	14,440	807	1,121
Voya Financial Inc	104,719	2,710	4,629
Walla Faras & Commony	130,383	2,484	2,647
Wells Fargo & Company	427,200	15,375	24,124 3,872
Welltower Inc Western Union Company	57,400 40,200	3,605 603	5,872 792
Weyerhaeuser Company	65,979	1,585	2,334
Willis Towers Watson PLC	16,421	2,308	2,640
Xenia Hotels & Resorts Inc	172,766	3,124	3,799
XL Group Ltd	154,700	6,087	6,005
Zions Bancorporation	84,900	3,189	4,207
Total Financial Services - 21.9%	5 <del>4</del> ,200	733,695	1,031,395
Health Care			
Abbott Laboratories	214,570	8,598	12,095
AbbVie Inc	166,300	8,631	16,118
Acceleron Pharma Inc	99,134	3,266	3,617
Aetna Inc	47,229	4,398	8,510
Agilent Technologies Inc	76,500	4,151	5,297
Alexion Pharmaceuticals Inc	19,000	2,249	2,086
Align Technology	41,800	8,892	10,905
Allergan PLC	31,927	7,008	5,550
AmerisourceBergen Corp	13,100	536	1,111
Amgen Inc	68,377	6,659	12,011
Anthem Inc	42,800	5,920	10,056 673
Applied Genetic Technologies AveXis Inc	179,342	1,484 2,292	2,318
Baxter International Inc	24,450 235,845	12,139	15,455
Becton Dickinson & Company	78,008	9,844	17,802
Biogen Inc	17,800	2,562	5,735
Bio-Rad Laboratories Inc	21,282	4,700	5,774
Bioverativ Inc	56,203	2,897	2,811
Boston Scientific Corp	171,900	2,585	4,518
Bristol-Myers Squibb Company	138,642	4,923	8,761
Cardinal Health Inc	27,300	1,105	1,616
Catalent Inc	54,615	1,988	2,173
Celgene Corporation	75,300	4,601	7,592
Centene Corp	109,800	10,069	11,209
Cerner Corporation	67,700	3,676	4,786
CIGNA Corporation	35,700	3,907	7,559
Cooper Companies Inc	37,600	7,046	9,068
CR Bard Inc	41,300	9,539	13,874
DaVita HealthCare Partners Inc	13,500	543	824
DENTSPLY SIRONA Inc	19,400	879	1,300
Eagle Pharmaceuticals Inc	18,671	1,357	1,103
Edwards Lifesciences Corp	18,600	836	2,180
Eli Lilly and Company	104,900	5,855	8,879
Enanta Pharmaceuticals Inc	22,245	928	1,105
Endo International PLC	195,517	1,894	1,435
Envision Healthcare Corp	83,222	4,950	2,657

#### Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Express Scripts Holding Co	49,668	2,783	3,237
Gilead Sciences Inc	110,400	5,034	8,256
HCA Holdings Inc	35,700	2,716	3,034
Henry Schein Inc	14,200	1,021	1,015
Hologic Inc	23,300	816	972
Humana Inc	39,100	7,181	10,200
IDEXX Laboratories Inc	69,100	10,183	10,808
Illumina Inc	48,200	7,728	11,087
Incyte Corp	57,900	7,458	5,732
Innoviva Inc	170,851	2,307	2,242
Intuitive Surgical Inc	47,600	11,911	19,030
IQVIA Holdings Inc	24,300	2,351	2,479
Jazz Pharmaceuticals PLC	44,033	6,659	6,153
Johnson & Johnson	379,300	31,769	52,848
Kindred Biosciences Inc	132,115	1,028	1,011
Laboratory Corp of Amer Hldgs	21,800	2,663	3,450
McKesson Corp	18,400	1,859	2,718
Medicines Company	101,330	4,494	2,939
Medtronic PLC	114,634	8,707	9,415
Merck & Co Inc	231,791	9,838	12,811
Mettler-Toledo International I	24,411	9,958	15,360
Mylan NV	46,000	2,389	1,680
Nektar Therapeutics	165,200	2,472	8,919
Orthofix International NV	49,594	1,945	2,689
Pacira Pharmaceuticals Inc	81,747	3,963	3,777
Patterson Companies Inc	7,600	207	278
PerkinElmer Inc	42,000	2,494	3,095
Perrigo Co PLC	11,400	1,729	994
Pfizer Inc	506,434	12,634	18,363
Phenex Inc	96,410	419	237
Phibro Animal Health Corp	51,852	1,822	1,799
Providence Service Corporation	36,235	1,667	2,194
	158,850	13,423	15,640
Quest Diagnostics Inc Regeneron Pharmaceuticals Inc	16,700	5,756	6,043
ResMed Inc	23,100	1,845	1,973
	192,389	1,057	923
RTI Surgical Inc			
Steris PLC	70,425	4,963	6,335
Stryker Corporation Taro Pharmaceutical Indust Ltd	84,600	9,408	13,198
Thermo Fisher Scientific Inc	15,154 41,300	1,588 4,013	1,626 7,961
UnitedHealth Group Inc	168,400	14,022	38,424
Universal Health Services Inc	7,400	843	802
Vanda Pharmaceuticals Inc	114,175	1,427	1,604
Varian Medical Systems Inc	31,600	2,894	3,531
Vertex Pharmaceuticals Inc	63,100	8,049	9,105
Vivus Inc	792,191	931	509
Waters Corporation	24,100	3,597	4,752
Wright Medical Group NV	189,776	4,588	4,613
Zimmer Biomet Holdings Inc	17,700	1,303	2,073
Zoetis Inc	105,499	4,576	7,627
Total Health Care - 12.4%		417,395	584,124
Technology			
Accenture PLC	52,200	3,839	7,726
Activision Blizzard Inc	280,000	11,641	17,472
Adobe Systems Inc	108,400	10,542	19,671
Advanced Micro Devices Inc	216,230	2,816	2,355
Akamai Technologies Inc	15,100	533	842
	4,300	1,105	1,029
Alliance Data Systems Corp			1.055
Alliance Data Systems Corp Alpha & Omega Semiconductor	60,502	1,123	1,065
		1,123 33,258	
Alpha & Omega Semiconductor	60,502		1,065 67,666 945
Alpha & Omega Semiconductor Alphabet Inc American Software Inc	60,502 65,778 73,198	33,258	67,666 945
Alpha & Omega Semiconductor Alphabet Inc	60,502 65,778	33,258 806	67,666

#### Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Ansys Inc	25,500	3,431	3,779
Apple Inc	796,900	50,106	136,947
Applied Materials Inc	470,700	13,151	24,839
Aspen Technology Inc	52,113	2,041	3,487
Autodesk Inc	27,500	1,855	3,017
AutoWeb Inc	68,782	876	581
Black Knight Inc	106,060	4,567	4,762
Broadcom Ltd	98,153	11,753	27,281
CA Inc	28,200	589	933
Cadence Design Systems Inc	93,100	3,859	4,088
Cisco Systems Inc	424,100	9,400	15,819
Citrix Systems Inc	12,400	450	1,087
Cognizant Tech Solutions Corp	72,700	3,278	5,255
Coherent Inc	15,260	3,667	4,455
CommScope Holding Inc	47,440	1,704	1,707
Corning Inc	253,200	5,714	8,201
CSRA Inc	12,300	318	356
CyberArk Software Ltd	83,690	4,128	3,938
CyrusOne Inc	81,790	3,667	4,970
DHI Group Inc	456,211	2,182	844
DXC Technology Company	150,101	11,020	14,431
Electronic Arts Inc	104,900	7,920	11,156
F5 Networks Inc	5,400	734	725
Facebook Inc	329,500	26,540	58,381
Fidelity Ntl Information Svcs	47,600	2,813	4,490
Fisery Inc	95,900	6,128	12,606
FLIR Systems Inc	123,500	5,091	5,753
Fortinet Inc	121,410	3,971	5,107
Fortive Corporation	55,050	2,794	4,109
Gartner Group Inc	92,780	10,696	11,216
Global Payments Inc	20,317	1,720	2,043
Harris Corporation	77,900	7,102	11,257
Hewlett Packard Enterprise Co	193,700	2,252	2,702
HP Inc	214,500	3,898	4,601
IBM Corporation	73,400	10,232	11,301
Inphi Corporation	77,240	2,928	3,172
Intel Corporation	425,800	10,748	19,093
InTest Corporation	17,696	161	154
Intuit Inc	21,200	1,166	3,333
Jabil Circuit Inc	110,247	3,229	3,181
Juniper Networks Inc	31,300	756	869
Kimball Electronics Inc	86,096	1,586	1,795
KLA-Tencor Corporation	114,700	9,908	11,727
Kulicke & Soffa Industries Inc	73,331	912	1,821
L3 Technologies Inc	35,300	5,174	7,010
Lam Research Corporation	122,150	13,655	23,493
Lumentum Holdings Inc	26,060	1,074	1,409
Microchip Technology Inc	126,100	7,622	10,969
Micron Technology Inc	543,000	12,919	23,018
Microsemi Corporation	94,494	4,084	4,994
Microsoft Corporation	1,080,602	40,179	90,954
Motorola Solutions Inc	13,218	813	1,244
NCR Corporation	128,800	5,092	4,030
NetApp Inc	38,900	1,369	2,198
New Relic Inc	64,636	2,970	3,638
NVIDIA Corporation	158,300	8,270	31,772
ON Semiconductor Corp	217,420	2,587	4,366
Oracle Corporation	255,900	7,548	12,554
Orbotech Ltd	37,742	1,829	1,912
Paychex Inc	28,300	1,005	1,905
Progress Software Corporation	86,710	2,609	3,585
PTC Inc	78,286	3,886	4,985
QAD Inc	34,080	1,068	1,254
Qorvo Inc	20,500	1,583	1,570
Qualcomm Inc	124,900	6,667	8,286

#### Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value	
Red Hat Inc	29,000	2,264	3,676	
RigNet Inc	28,885	606	465	
RPX Corporation	171,252	1,925	2,259	
Salesforce.com Inc	71,300	4,071	7,438	
Seagate Technology PLC	59,800	2,200	2,306	
Skyworks Solutions Inc	21,500	2,090	2,252	
Splunk Inc	52,410	2,849	4,198	
Symantec Corporation	497,500	13,188	14,413	
Synopsys Inc	72,400	5,328	6,544	
TE Connectivity Ltd	30,100	1,251	2,843	
Texas Instruments Inc	145,200	7,609	14,127	
Vectrus Inc	31,046	1,000	1,001	
VeriSign Inc	18,200	1,514	2,095	
Vishay Intertechnology Inc	175,001	2,209	3,833	
Web.com Group Inc	2,751	63	63	
Western Digital Corp	130,920	10,274	10,324	
Xerox Corporation	17,348	416	515	
Xilinx Inc	70,600	3,546	4,907	
Zayo Group Holdings Inc	99,229	3,018	3,507	
ZIX Corp  Total Technology - 19.8%	224,708	1,112 538,964	989 932,922	
Utilities				
AES Corporation	326,090	3,859	3,450	
•				
Alliant Energy Corp	165,500	6,496	7,466	
Ameren Corporation	174,500	8,601	11,161	
American Electric Power Co Inc	104,700	5,740	8,128	
American Water Works Co Inc	77,300	5,747	7,078	
CenterPoint Energy Inc	332,800	7,939	9,987	
CMS Energy Corporation	207,600	7,634	10,359	
Consolidated Edison Inc	114,600	8,481	10,204	
Dominion Energy Inc	136,100	9,209	11,450	
DTE Energy Company	142,700	12,535	16,492	
Duke Energy Corp	84,206	5,817	7,509	
Edison International	142,400	9,620	11,573	
El Paso Electric Company	43,139	1,848	2,627	
Entergy Corporation	15,500	1,167	1,340	
Eversource Energy	135,396	7,716	8,780	
Exelon Corp	137,947	5,313	5,754	
FirstEnergy Corp	40,138	1,642	1,370	
NextEra Energy Inc	164,600	17,733	26,013	
NiSource Inc	91,600	1,812	2,522	
NRG Energy Inc	202,300	5,334	5,594	
OGE Energy Corp	6,843	245	245	
PG&E Corp	176,200	10,204	9,557	
Pinnacle West Capital Corp	90,300	6,755	8,290	
Portland General Electric Co	85,089	3,183	4,224	
PPL Corporation	200,500	7,079	7,352	
Public Service Enterprise Grp	67,600	2,582	3,587	
SCANA Corporation	59,000	3,676	2,547	
Sempra Energy	78,100	6,649	9,449	
Southern Company	143,200	6,379	7,332	
Southwest Gas Corporation	37,535	2,640	3,226	
UGI Corporation	54,880	1,738	2,690	
Unitil Corporation	4,725	238	247	
Vectren Corp	33,117	1,157	2,302	
WEC Energy Group Inc	142,307	7,091	9,889	
Xcel Energy Inc	253,800	10,384	13,099	
Total Utilities - 5.3%	233,000	204,243	252,893	
Total Common Stock - 95.9%		3,140,727	4,523,592	
Money Market Mutual Fund				
Dreyfus Treasury Prime Cash Management Institutional Fund - 1.0%	45,404,634	45,405	45,405	

#### Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value	
Investments made with Cash Collateral for Securities Loaned				
Repurchase Agreements				
Barclays Bank PLC, 1.34% Due 12/1/2017	6,814	6,814	6,814	
BNP Paribas, 1.26% Due 12/1/2017	1,949	1,949	1,949	
BNP Paribas, 1.31% Due 12/1/2017	2,955	2,955	2,955	
Cantor Fitzgerald Securities Inc, 1.07% Due 12/1/2017	19,273	19,273	19,273	
Citigroup Global Markets Inc, 1.34% Due 12/1/2017	1,690	1,690	1,690	
Citigroup Global Markets Inc, 1.04% Due 12/6/2017	3,486	3,486	3,486	
Citigroup Global Markets Inc, 1.68% Due 3/5/2018	6,486	6,486	6,486	
Deutsche Bank Securities Inc, 1.4% Due 12/1/2017	2,368	2,368	2,368	
Deutsche Bank Securities Inc, 1.68% Due 3/1/2018	12,121	12,121	12,121	
Merrill Lynch Pierce Fenner & Smith Inc, 1.66% Due 3/5/2018	13,013	13,013	13,013	
Mizuho Securities USA LLC, 1.31% Due 12/1/2017	265	265	265	
RBC Capital Markets LLC, 1.46% Due 1/4/2018	8,272	8,272	8,272	
Societe Generale, 1.31% Due 12/1/2017	16,476	16,476	16,476	
Societe Generale, 1.46% Due 1/4/2018	8,513	8,513	8,513	
State of Wisconsin Investment Board, 1.21% Due 12/1/2017	1,852	1,852	1,852	
State of Wisconsin Investment Board, 1.26% Due 12/7/2017	649	649	649	
Total Repurchase Agreements - 2.3%	017	106,182	106,182	
T' D'				
Time Deposits	11.720	11.720	11.720	
Abbey National Treasury Services PLC, 1.07% Due 12/1/2017	11,720	11,720	11,720	
Australia & New Zealand Banking Group Ltd, 1.18% Due 12/1/2017	11,315	11,315	11,315	
Bank of Nova Scotia, 1.1% Due 12/1/2017	10,869	10,869	10,869	
Barclays Bank PLC, 1.16% Due 12/1/2017	9,089	9,089	9,089	
BNP Paribas, 1.08% Due 12/1/2017	11,797	11,797	11,797	
Commonwealth Bank of Australia, 1.1% Due 12/1/2017	11,878	11,878	11,878	
Credit Agricole CIB, 1.06% Due 12/1/2017	9,774	9,774	9,774	
Credit Industriel ET Commercial, 1.08% Due 12/1/2017	9,097	9,097	9,097	
DNB Bank ASA, 1.06% Due 12/1/2017	10,269	10,269	10,269	
ING Bank NV, 1.19% Due 12/1/2017	9,381	9,381	9,381	
Landesbank Baden-Wurttemberg, 1.07% Due 12/1/2017	11,533	11,533	11,533	
National Bank of Canada, 1.08% Due 12/1/2017	11,343	11,343	11,343	
Nordea Bank AB, 1.07% Due 12/1/2017	9,912	9,912	9,912	
Royal Bank of Canada, 1.08% Due 12/1/2017	11,355	11,355	11,355	
Skandinaviska Enskilda Banken AB, 1.08% Due 12/1/2017	10,171	10,171	10,171	
Svenska Handelsbanken AB, 1.06% Due 12/1/2017	11,602	11,602	11,602	
Total Time Deposits - 3.6%		171,105	171,105	
Total Investments made with Cash Collateral for Securities Loaned - 5.99	%	277,287	277,287	
Total Investments - 102.8%		\$ 3,463,419	\$ 4,846,284	

# Financial Statements - Unaudited November 30, 2017

#### Financial Statements - Unaudited November 30, 2017

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#### Statement of Net Position - Unaudited November 30, 2017

(Amounts in thousands, except unit data)

A	SS	et	ts

Investment at fair value (cost \$329,769) \$ 1,444,932

Liabilities

**Net position** \$ 1,444,853

Unit data

Units outstanding18,272,602Net position, unit price\$ 79.07

#### Statement of Changes in Net Position - Unaudited Period Ended November 30, 2017\*

(Amounts in thousands)

	Month		Year To Date	
Investment income				
Net change in unrealized appreciation (depreciation) on investment Net realized gain from investment	\$	(6,423) 38,804	\$	27,982 116,621
Total investment income		32,381		144,603
Expenses				
Investment advisor fees		(617)		(3,137)
Trustee fees		(1)		(2)
Management fees		(32)		(166)
Fiduciary bond fees		-		(1)
Professional service fees		(6)		(32)
Total expenses		(656)		(3,338)
Net increase in net position from operations before unit transactions		31,725		141,265
Unit transactions				
Proceeds from sale of units		40		187
Amount paid for repurchase of units		(50,000)		(150,000)
Net decrease in net position from unit transactions		(49,960)		(149,813)
Decrease in net position		(18,235)		(8,548)
Net position, beginning of period		1,463,088		1,453,401
Net position, end of period	\$	1,444,853	\$	1,444,853

<sup>\*</sup>The WVIMB operates on a fiscal year beginning on July 1. The "year to date" information is for the period July 1 through the month listed. See accompanying notes to financial statements.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

The West Virginia Investment Management Board (IMB) was organized on April 25, 1997, as a public body corporate created by *West Virginia Code §12-6-1* to provide prudent fiscal administration and investment management services to designated state pension funds, the state's Workers' Compensation and Coal Workers' Pneumoconiosis funds, and certain other state government funds.

A Board of Trustees, consisting of thirteen members, governs the IMB. The Governor, the State Auditor and the State Treasurer are ex officio members of the Board of Trustees. The Governor appoints all other Trustees for a term of six years.

The IMB operates on a fiscal year beginning July 1 and ending June 30.

The accompanying financial statements reflect only the investments and investment related operations of the IMB's International Qualified Pool (Pool). They do not reflect activity of the other investment pools under the control of the IMB or the Administrative Fund of the IMB, or any other assets or liabilities, or restrictions thereon, or the various investment pool participants. Accordingly, these financial statements are not intended to and do not present the comprehensive financial position and operations of the IMB or any of the investment pool participants.

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the accrual basis of accounting.

The Pool invests in The Silchester International Investors International Value Equity Group Trust (Silchester). The Pool's objective is to produce investment returns that exceed the Morgan Stanley Capital International's Europe Australasia Far East Index by 200 basis points on an annualized basis over three- to five-year periods, net of external investment management fees. Only "qualified participants" (as defined by the *Internal Revenue Code*) may invest in the Pool. Silchester invests in a diversified developed country, non-U.S. equity, bottom-up value oriented portfolio of securities with limited exposure to emerging markets and no unreasonable concentration exposure to any single issuer or country. Redemptions from Silchester can be made monthly with ten days advance written notice. Redemptions will generally be made within seven business days following month-end.

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

**Investment Valuation** - The IMB reports its investments at fair value in accordance with GASB Statement No. 72. Refer to Note 3 for further discussion and presentation of the reporting requirements under GASB Statement No. 72.

Commingled investment funds are valued on the last business day of each month at the net asset value of the fund as reported by the fund's administrator. Investments for which the fair value cannot be determined are valued at fair value in accordance with the IMB's established procedures.

Investment Transactions - Investment transactions are accounted for on a trade date basis.

**Use of Estimates** - The preparation of the financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

**Investment Gains and Losses** - Gains and losses on the sale of investment securities are recognized at the time of sale by the average cost method. The calculation of realized gains and losses is independent of the calculation of the net increase or decrease in the fair value of investments. Realized gains and losses on investments held in more than one fiscal year and sold in the current year may have been recognized as an increase or decrease in the fair value of investments reported in the prior year.

**Unit valuation and participant transactions** - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant transactions are executed at the unit price at the time of the purchase or redemption.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Distributions to Participants** - The Pool does not routinely distribute dividends of investment income less expenses.

**Expenses** - The IMB's Trustees adopt an annual budget and fee schedule for services to be provided to all of the investment pools under its management. Each investment pool is charged for its direct investment-related cost and for its allocated share of other expenses. These other expenses are allocated to the individual pools based on asset size. The IMB pays all expenses on behalf of the Pool. In addition to these direct and allocated expenses, the Pool bears certain expenses indirectly, such as fees of the investment fund in which the Pool invests that are reflected in the reported net asset value of such fund.

**Income Taxes** - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2017.

**Indemnifications** - In the normal course of business, the IMB has entered into contracts that provide a variety of indemnifications. Any exposure to the Pool under these arrangements would involve future claims that may be made against the IMB. The Pool's maximum exposure under these arrangements is unknown. No such claims have occurred, nor are they expected to occur therefore the IMB expects the risk of loss to be remote.

#### NOTE 3. FAIR VALUE MEASUREMENTS

GASB Statement No. 72 defines fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. Fair value of an investment is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e., the exit price).

GASB Statement No. 72 establishes a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical financial instruments (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under GASB Statement No. 72 are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities at the reporting date.
- Level 2 Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not considered active; observable inputs other than observable quoted prices for the asset or liability; or inputs derived principally from or corroborated by observable market data.
- Level 3 Unobservable pricing inputs for assets and liabilities.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment.

U.S. GAAP does not require the Pool to categorize within the fair value hierarchy table investments for which fair value is measured using the net asset value per share as the practical expedient. The investment in Silchester is valued using the net asset value per share. As Silchester is the only investment in the Pool, a fair value hierarchy table is not presented.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 4. INVESTMENT ADVISORY FEES

The IMB has approved an investment advisory agreement with Silchester to manage the investments of the Pool. The Pool pays these advisory fees, based on end of month assets under management, by redeeming shares from the commingled fund managed by Silchester.

The fees paid to Silchester are based on a descending scale of fee rates ranging from 1.0 percent annually on the first \$25 million of assets under management to 0.55 percent annually on assets between \$50 million and \$75 million. For assets greater than \$75 million, the fee rate is 0.50 percent. The effective fee rate earned by Silchester for the period ended November 30, 2017, was 0.51 percent.

#### NOTE 5. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at November 30, 2017.

<u>Participant</u>	Ac	count Value
Teachers' Retirement System	\$	694,079
Public Employees' Retirement System		614,260
State Police Death, Disability and Retirement Fund		69,016
Deputy Sheriff's Retirement System		21,523
Judges' Retirement System		20,408
State Police Retirement System		17,464
Emergency Medical Services Retirement System		7,390
Municipal Police Officers' and Firefighters' Retirement System		552
Municipal Policemen's or Firemen's Pension and Relief Funds		161
Total	\$	1,444,853



# Schedule of Investments - Unaudited November 30, 2017

(Amounts in thousands, except share data)

Description	Shares	 Cost	F	air Value
Investment in Other Fund The Silchester International Investors International Value Equity Group Trust - 100.0%	10,450,567	\$ 329,769	\$	1,444,932
Investment Objective - To achieve desired exposure to publicly traded equity securities of companies ordinarily incorporated in countries other than the United States.  Redemption Provisions - Monthly on the first business day.  No underlying investments exceed 5% of net assets of the International Qualified Pool.				

# Financial Statements - Unaudited November 30, 2017

# Financial Statements - Unaudited November 30, 2017

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## Statement of Net Position - Unaudited November 30, 2017

(Amounts in thousands, except unit data)

А	SS	e	ts

Net position, unit price

Investment at fair value (cost \$98,469)		\$ 222,394
Liabilities		
Accrued expenses		 12
I	Net position	\$ 222,382
Unit data		
Units outstanding		3,064,593

72.56

## Statement of Changes in Net Position - Unaudited Period Ended November 30, 2017\*

(Amounts in thousands, except unit data)

	Month	Year To Date	
Investment income			
Net change in unrealized appreciation (depreciation) on investment	4,940	\$ 20,825	
Net realized gain from investment	60	280	
Total investment income	5,000	21,105	
Expenses			
Investment advisor fees	(107)	(519)	
Management fees	(5)	(24)	
Professional service fees	(1)	(5)	
Total expenses	(113)	(548)	
Net increase in net position from operations			
before unit transactions	4,887	20,557	
Unit transactions			
Proceeds from sale of units	6	5,712	
Amount paid for repurchase of units		(5,686)	
Net increase in net position from unit transactions	6	26	
Increase in net position	4,893	20,583	
Net position, beginning of period	217,489	201,799	
Net position, end of period	\$ 222,382	\$ 222,382	

<sup>\*</sup>The WVIMB operates on a fiscal year beginning on July 1. The "year to date" information is for the period July 1 through the month listed. See accompanying notes to financial statements.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

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A Board of Trustees, consisting of thirteen members, governs the IMB. The Governor, the State Auditor and the State Treasurer are ex officio members of the Board of Trustees. The Governor appoints all other Trustees for a term of six years.

The IMB operates on a fiscal year beginning July 1 and ending June 30.

The accompanying financial statements reflect only the investments and investment related operations of the IMB's International Nonqualified Pool (Pool). They do not reflect activity of the other investment pools under the control of the IMB or the Administrative Fund of the IMB, or any other assets or liabilities, or restrictions thereon, or the various investment pool participants. Accordingly, these financial statements are not intended to and do not present the comprehensive financial position and operations of the IMB or any of the investment pool participants.

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the accrual basis of accounting.

The Pool invests in The Silchester International Investors International Value Equity Trust (Silchester). The Pool's objective is to produce investment returns that exceed the Morgan Stanley Capital International's Europe Australasia Far East Index by 200 basis points on an annualized basis over three- to five-year periods, net of external investment management fees. The Pool exists for participants who are not "qualified" (as defined by the *Internal Revenue Code*). Silchester invests in a diversified developed country, non-U.S. equity, bottom-up value oriented portfolio of securities with limited exposure to emerging markets and no unreasonable concentration exposure to any single issuer or country. Redemptions from Silchester can be made monthly with ten days advance written notice. Redemptions will generally be made within seven business days following month-end.

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

**Investment Valuation** - The IMB reports its investments at fair value in accordance with GASB Statement No. 72. Refer to Note 3 for further discussion and presentation of the reporting requirements under GASB Statement No. 72.

Commingled investment funds are valued on the last business day of each month at the net asset value of the fund as reported by the fund's administrator. Investments for which the fair value cannot be determined are valued at fair value in accordance with the IMB's established procedures.

**Investment Transactions** - Investment transactions are accounted for on a trade date basis.

**Use of Estimates** - The preparation of the financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

**Investment Gains and Losses** - Gains and losses on the sale of investment securities are recognized at the time of sale by the average cost method. The calculation of realized gains and losses is independent of the calculation of the net increase or decrease in the fair value of investments. Realized gains and losses on investments held in more than one fiscal year and sold in the current year may have been recognized as an increase or decrease in the fair value of investments reported in the prior year.

**Unit valuation and participant transactions** - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant transactions are executed at the unit price at the time of the purchase or redemption.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Distributions to Participants** - The Pool does not routinely distribute dividends of investment income less expenses.

**Expenses** - The IMB's Trustees adopt an annual budget and fee schedule for services to be provided to all of the investment pools under its management. Each investment pool is charged for its direct investment-related cost and for its allocated share of other expenses. These other expenses are allocated to the individual pools based on asset size. The IMB pays all expenses on behalf of the Pool. In addition to these direct and allocated expenses, the Pool bears certain expenses indirectly, such as fees of the investment fund in which the Pool invests that are reflected in the reported net asset value of such fund.

**Income Taxes** - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2017.

**Indemnifications** - In the normal course of business, the IMB has entered into contracts that provide a variety of indemnifications. Any exposure to the Pool under these arrangements would involve future claims that may be made against the IMB. The Pool's maximum exposure under these arrangements is unknown. No such claims have occurred, nor are they expected to occur therefore the IMB expects the risk of loss to be remote.

#### NOTE 3. FAIR VALUE MEASUREMENTS

GASB Statement No. 72 defines fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. Fair value of an investment is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e., the exit price).

GASB Statement No. 72 establishes a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical financial instruments (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under GASB Statement No. 72 are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities at the reporting date.
- Level 2 Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not considered active; observable inputs other than observable quoted prices for the asset or liability; or inputs derived principally from or corroborated by observable market data.
- Level 3 Unobservable pricing inputs for assets and liabilities.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment.

U.S. GAAP does not require the Pool to categorize within the fair value hierarchy table investments for which fair value is measured using the net asset value per share as the practical expedient. The investment in Silchester is valued using the net asset value per share. As Silchester is the only investment in the Pool, a fair value hierarchy table is not presented.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 4. INVESTMENT ADVISORY FEES

The IMB has approved an investment advisory agreement with Silchester to manage the investments of the Pool. The Pool pays these advisory fees, based on end of month assets under management, by redeeming shares from the commingled fund managed by Silchester.

The fees paid to Silchester are based on a descending scale of fee rates ranging from 1.0 percent annually on the first \$25 million of assets under management to 0.55 percent annually on assets between \$50 million and \$75 million. For assets greater than \$75 million, the fee rate is 0.50 percent. The effective fee rate earned by Silchester for the period ended November 30, 2017 was 0.58 percent.

#### NOTE 5. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at November 30, 2017.

<u>Participant</u>	Acc	ount Value
West Virginia Retiree Health Benefit Trust Fund	\$	73,690
Workers' Compensation Old Fund		72,291
Revenue Shortfall Reserve Fund - Part B		18,342
Coal Workers' Pneumoconiosis Fund		14,293
West Virginia Department of Environmental Protection Agency		11,549
Board of Risk and Insurance Management		8,201
Public Employees Insurance Agency		7,293
Wildlife Endowment Fund		6,228
Workers' Compensation Self-Insured Employer Security Risk Pool		3,095
West Virginia Prepaid Tuition Trust Fund		3,012
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		1,918
West Virginia Department of Environmental Protection Trust		1,094
Berkeley County Development Authority		707
Workers' Compensation Uninsured Employers' Fund		669
Total	\$	222,382



## Schedule of Investments - Unaudited November 30, 2017

(Amounts in thousands, except share data)

Description	Shares	 Cost	Fa	air Value
<u>Investment in Other Fund</u> The Silchester International Investors International Value				
Equity Trust - 100.0%	1,538,506	\$ 98,469	\$	222,394
Investment Objective - To achieve desired exposure to publicly traded equity securities of companies ordinarily incorporated in countries other than the United States.  Redemption Provisions - Monthly on the first business day.				
No underlying investments exceed 5% of net assets of the				

See accompanying notes to financial statements.

International Nonqualified Pool.

# Financial Statements - Unaudited November 30, 2017

# Financial Statements - Unaudited November 30, 2017

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# Statement of Net Position - Unaudited November 30, 2017

(Amounts in thousands, except unit data)

## Assets

Units outstanding Net position, unit price	\$	100,680,368 32.73
Unit data		
Net position	\$	3,295,530
Total liabilities	_	82,695
Other		1
Payable upon return of securities loaned (Note 4) Unrealized depreciation on foreign currency contracts (Note 5)		67,904 92
Payable for investments purchased		8,752
Accrued capital gains taxes		2,259
Accrued expenses		3,687
Liabilities		
Total assets		3,378,225
Unrealized appreciation on foreign currency contracts (Note 5)		46
Securities lending income		124
Reclaimable foreign taxes withheld		4,609
Dividends		6,032
Receivables: Investments sold		24,809
Cash denominated in foreign currencies (cost \$21,166)		21,265
of \$313,902 (Note 4)	Ф	3,321,340
Investments at fair value (cost \$2,795,393), including securities on loan	\$	3,321,340

## Statement of Changes in Net Position - Unaudited Period Ended November 30, 2017\*

(Amounts in thousands)

	Month	Year To Date
Investment income		
Net change in unrealized appreciation (depreciation) on investments and foreign currency  Net realized gain from investments and foreign currency transactions  Dividends, net of foreign withholding taxes (\$2,050)  Net securities lending income	\$ (2,491) 22,234 3,155 145	\$ 166,692 128,945 31,729 709
Total investment income	23,043	328,075
Expenses		
Investment advisor fees	(1,619)	(8,035)
Trustee fees	(1)	(4)
Custodian bank fees	(150)	(723)
Management fees	(74)	(369)
Fiduciary bond fees	(1)	(2)
Professional service fees	(14)	(71)
Total expenses	(1,859)	(9,204)
Net increase in net position from operations before unit transactions	21,184	318,871
Unit transactions		
Proceeds from sale of units	41,547	82,063
Amount paid for repurchase of units	(9,299)	(254,897)
Net increase (decrease) in net position from unit transactions	32,248	(172,834)
Increase in net position	53,432	146,037
Net position, beginning of period	3,242,098	3,149,493
Net position, end of period	\$ 3,295,530	\$ 3,295,530

<sup>\*</sup>The WVIMB operates on a fiscal year beginning on July 1. The "year to date" information is for the period July 1 through the month listed. See accompanying notes to financial statements.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

The West Virginia Investment Management Board (IMB) was organized on April 25, 1997, as a public body corporate created by *West Virginia Code §12-6-1* to provide prudent fiscal administration and investment management services to designated state pension funds, the state's Workers' Compensation and Coal Workers' Pneumoconiosis funds, and certain other state government funds.

A Board of Trustees, consisting of thirteen members, governs the IMB. The Governor, the State Auditor and the State Treasurer are ex officio members of the Board of Trustees. The Governor appoints all other Trustees for a term of six years.

The IMB operates on a fiscal year beginning July 1 and ending June 30.

The accompanying financial statements reflect only the investments and investment related operations of the IMB's International Equity Pool (Pool). They do not reflect activity of the other investment pools under the control of the IMB or the Administrative Fund of the IMB, or any other assets or liabilities, or restrictions thereon, or the various investment pool participants. Accordingly, these financial statements are not intended to and do not present the comprehensive financial position and operations of the IMB or any of the investment pool participants.

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the accrual basis of accounting.

The Pool invests in the equities of international companies. Assets are managed by Acadian Asset Management, LLC (Acadian), Axiom International Investors, LLC (Axiom), Brandes Investment Partners, L.P. (Brandes), LSV Asset Management (LSV), and Oberweis Asset Management, Inc (Oberweis). The objective of the Pool is to exceed, net of external investment management fees, Morgan Stanley Capital International's All Country World Free Ex US Index over three- to five-year periods.

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

**Investment Valuation** - The IMB reports its investments at fair value in accordance with GASB Statement No. 72. Refer to Note 3 for further discussion and presentation of the reporting requirements under GASB Statement No. 72.

Fair value of the Pool's portfolio securities is determined on the last business day of each month as follows:

- Equity securities are valued at the last sale price or official closing price reported in the market in which they are primarily traded.
- Open-end regulated investment companies or other commingled investment funds are valued at the net asset value of the fund as reported by the fund's administrator.
- Equity securities that trade in non-U.S. markets are valued in U.S. dollars using period end spot market exchange rates as supplied by the Pool's custodian.
- Fixed income securities are valued according to prices furnished by independent pricing services to the Pool's
  custodian. These services determine the security prices by a number of methods including, but not limited to, dealer
  quotes, live market trading levels when available, live feeds of trade execution data, spreads over U.S. Treasury
  securities, and other models and formulae appropriate to the specific security type.
- Repurchase agreements and time deposits are valued at amortized cost, provided such amount approximates fair value.

Investments for which the fair value cannot be determined by one of the above listed processes are valued at fair value as determined in accordance with the IMB's established procedures.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Foreign Currency** - Amounts denominated in or expected to settle in foreign currencies are translated into U.S. dollars at exchange rates reported by the Pool's custodian, Bank of New York Mellon, on the following basis:

- Market value of investment securities, other assets and liabilities at the closing rate of exchange at the valuation date.
- Purchases and sales of investment securities, income and expenses at the rate of exchange prevailing on the respective dates of such transactions.

Net realized foreign exchange gains and losses arise from sales of portfolio securities, sales and maturities of short-term securities, sales of foreign currencies, currency gains and losses realized between the trade and settlement dates on securities transactions, and the difference between the amounts of dividends, interest, and foreign withholding taxes recorded and the U.S. dollar equivalent of the amounts actually received or paid. Net unrealized foreign exchange gains and losses arise from changes in the value of assets and liabilities including investments in securities at month end, resulting from changes in the exchange rate.

**Repurchase Agreements** - In connection with transactions in repurchase agreements, it is the IMB's policy that its designated custodian or mutual third party take possession of the underlying collateral securities, the fair value of which exceeds the principal amount of the repurchase transaction at all times. If the seller defaults, and the fair value of the collateral declines, realization of the collateral by the IMB may be delayed or limited.

Securities Lending - The IMB, through its lending agent, the Bank of New York Mellon, loans securities of the Pool to various brokers on a temporary basis. Each transaction for international securities is secured by collateral based on the market value of the securities loaned. The required collateral percentage varies based on the type of collateral received. The required percentage for cash collateral and non-cash collateral consisting of debt obligations and securities issued by the United States Government or its agencies or instrumentalities is 105 percent unless the foreign securities loaned are denominated and payable in U.S. Dollars, then the collateral shall be at least 102 percent of the market value of the securities loaned. The required percentage of non-cash collateral consisting of equity securities is at least 107 percent of the market value of the securities loaned. Cash collateral received is invested in repurchase agreements, money market mutual funds, and time deposits. Such investments, except for repurchase transactions, are made at the risk of the Pool and, as such, the Pool is liable for investment losses. The lending agent contractually indemnifies the IMB for any repurchase agreement investment losses. Investments made with cash are reported at fair value on the Statement of Net Position. Securities loaned remain on the Statement of Net Position. The IMB has the right under the lending agreement to recover the securities from the borrower on demand. The IMB receives compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities are rebates paid by the lending agent to brokers and the lending agent's fees for its services. The income earned by the IMB is reported in the Statement of Changes in Net Position as net securities lending income. The IMB also continues to receive dividends on the securities loaned. Gains or losses in the fair value of the securities loaned that may occur during the term of the loans are reflected in the Statement of Changes in Net Position as a change in unrealized appreciation or depreciation on investments.

Foreign Currency Contracts - A foreign currency contract is an agreement between two parties to exchange different currencies at a specified exchange rate at an agreed upon future date. The managers, as listed in Note 1, enter into such contracts to correspond to investment transactions trading in foreign currencies. Risks associated with such contracts include movement in the value of the foreign currency relative to the U.S. dollar and the ability of the counterparty to perform. These contracts have relatively short durations and are valued at the prevailing market exchange rates at month end. An unrealized gain or loss is recorded as the difference between the amount valued at month end and the amount to be received or paid at the settlement date. The unrealized gain or loss is reclassified to realized gain or loss when the contract settles.

Investment Transactions - Investment transactions are accounted for on a trade date basis.

**Use of Estimates** - The preparation of the financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Investment Gains and Losses** - Gains and losses on the sale of investment securities are recognized at the time of sale by the average cost method. The calculation of realized gains and losses is independent of the calculation of the net increase or decrease in the fair value of investments. Realized gains and losses on investments held in more than one fiscal year and sold in the current year may have been recognized as an increase or decrease in the fair value of investments reported in the prior year.

Interest Income - Interest income is recognized as earned on the accrual method.

**Dividend Income** - Dividend income is recognized on the ex-dividend date.

**Unit valuation and participant transactions** - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant transactions are executed at the unit price at the time of the purchase or redemption.

**Distributions to Participants** - The Pool does not routinely distribute dividends of investment income less expenses.

**Expenses** - The IMB's Trustees adopt an annual budget and fee schedule for services to be provided to all of the investment pools under its management. Each investment pool is charged for its direct investment-related cost and for its allocated share of other expenses. These other expenses are allocated to the individual pools based on asset size. The IMB pays all expenses on behalf of the Pool.

**Income Taxes** - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for U.S. federal or state income taxes is required as of November 30, 2017.

In certain foreign countries the Pool's dividend income and capital gains may be taxable. Taxes on dividend income are generally withheld from the payments and as a result there is no provision recorded for these taxes. In certain cases there may be a full or partial reclaim available for the withheld taxes. Capital gains taxes, if any, on sales of securities may be assessed and paid concurrent with the sale or upon the filing of a return with the taxing authority. In countries where the IMB is liable for capital gains taxes, the IMB will estimate and accrue a capital gains tax liability for unrealized gains on securities held in such countries. The outstanding reclaims and accrued capital gains taxes are reported on the Statement of Net Position. Dividend income is reported net of non-reclaimable taxes withheld on the Statement of Changes in Net Position. Net realized gain (loss) from investments and net change in unrealized appreciation (depreciation) on investments are reported net of capital gains taxes on the Statement of Changes in Net Position.

**Indemnifications** - In the normal course of business, the IMB has entered into contracts that provide a variety of indemnifications. Any exposure to the Pool under these arrangements would involve future claims that may be made against the IMB. The Pool's maximum exposure under these arrangements is unknown. No such claims have occurred, nor are they expected to occur therefore the IMB expects the risk of loss to be remote.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 3. FAIR VALUE MEASUREMENTS

GASB Statement No. 72 defines fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. Fair value of an investment is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e., the exit price).

GASB Statement No. 72 establishes a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical financial instruments (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under GASB Statement No. 72 are:

Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities at the reporting date.

Level 2 Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not considered active; observable inputs other than observable quoted prices for the asset or liability; or inputs derived principally from or corroborated by observable market data.

Level 3 Unobservable pricing inputs for assets and liabilities.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment.

The table below summarizes the valuation of the investment securities in accordance with GASB Statement No. 72 fair value hierarchy levels as of November 30, 2017:

Assets	Level 1	I	evel 2	Lev	rel 3	Total
Common stock	\$ 3,141,735	\$	-	\$	-	\$ 3,141,735
Foreign currency contracts	-		46		-	46
Investments made with cash collateral						
for securities loaned	-		67,904		-	67,904
Money market mutual fund	46,889		-		-	46,889
Preferred stock	63,859		=		-	63,859
Rights	953		_			953
Total	\$ 3,253,436	\$	67,950	\$		\$ 3,321,386
Liabilities	Level 1	I	evel 2	Lev	rel 3	 Total
Foreign currency contracts	\$ 	\$	(92)	\$		\$ (92)

#### NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at November 30, 2017.

	F	air Value
Securities on loan	\$	313,902
Collateral received:		
Cash	\$	67,904
Non-cash		286,059
Total collateral received	\$	353,963

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### **NOTE 4. SECURITIES LENDING (continued)**

The Bank of New York Mellon (BNYM), as agent for the IMB, loans the IMB's securities to various counterparties. These transactions are executed under Master Securities Lending Agreements (MSLA) which permit BNYM under certain circumstances, such as defaults, to offset amounts payable to the same counterparty against amounts to be received and thus create one single net payment due to or from the counterparty. The amounts listed in the above table represent all securities loaned which are subject to a MSLA on a net payment basis. The IMB has elected not to offset the fair value of the securities on loan against the liability for the return of the collateral on the Statement of Net Position.

#### NOTE 5. FOREIGN CURRENCY CONTRACTS

At November 30, 2017, open foreign currency contracts are as follows:

				Receivable		Receivable Payable		Unrealized
	Foreign	Trade	Settlement	(in foreign	(in U. S.	(in foreign	(in U. S.	Appreciation
Position	Currency	Date	Date	currency)	dollars)	currency)	dollars)	(Depreciation)
Long	Australian Dollar	11/29/2017	12/1/2017	624	\$ 474		\$ 473	\$ 1
Long	Australian Dollar	11/30/2017	12/4/2017	94	71		71	· -
Long	British Pound	11/29/2017	12/1/2017	99	134		132	2
Long	Canadian Dollar	11/30/2017	12/1/2017	613	476		476	_
Long	Euro Currency Unit	11/29/2017	12/1/2017	240	286		285	1
Long	Euro Currency Unit	11/30/2017	12/4/2017	260	310		310	-
Long	Japanese Yen	11/28/2017	12/1/2017	41,600	372		374	(2)
Long	South African Rand Vs. Canadian Dollar		12/1/2017	846	62	79	62	-
Long	Swedish Krona	11/29/2017	12/1/2017	3,757	451		449	2
Long	Swedish Krona	11/30/2017	12/4/2017	1,300	156		155	1
Long	Swiss Franc	11/29/2017	12/1/2017	334	340		339	1
Long	Thailand Baht	11/29/2017	12/1/2017	2,777	85		85	-
Short	Brazil Real	11/29/2017	12/1/2017	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	18	58	18	-
Short	Brazil Real	11/29/2017	12/1/2017		49	158	48	1
Short	Brazil Real	11/30/2017	12/1/2017		62	204	62	-
Short	Brazil Real	11/30/2017	12/1/2017		44	145	45	(1)
Short	Brazil Real	11/30/2017	12/1/2017		100	327	100	-
Short	Brazil Real	11/30/2017	12/1/2017		51	168	51	-
Short	Brazil Real	11/30/2017	12/1/2017		96	314	96	-
Short	British Pound	11/28/2017	12/1/2017		910	681	922	(12)
Short	British Pound	11/28/2017	12/1/2017		715	537	726	(11)
Short	British Pound	11/30/2017	12/4/2017		429	317	429	-
Short	British Pound	11/30/2017	12/5/2017		8	6	8	-
Short	Danish Krone	11/28/2017	12/1/2017		461	2,895	464	(3)
Short	Emirati Dirham	11/29/2017	12/4/2017		113	414	113	-
Short	Euro Currency Unit	11/28/2017	12/1/2017		3,441	2,906	3,465	(24)
Short	Euro Currency Unit	11/28/2017	12/1/2017		4,223	3,560	4,245	(22)
Short	Euro Currency Unit	11/30/2017	12/4/2017		43	36	43	-
Short	Euro Currency Unit	11/30/2017	12/4/2017		439	368	439	-
Short	Hong Kong Dollar	11/28/2017	12/1/2017		173	1,349	173	-
Short	Hong Kong Dollar	11/28/2017	12/1/2017		75	582	75	-
Short	Hong Kong Dollar	11/29/2017	12/1/2017		3,076	24,014	3,075	1
Short	Hong Kong Dollar	11/29/2017	12/1/2017		73	570	73	-
Short	Hong Kong Dollar	11/30/2017	12/4/2017		61	477	61	-
Short	Japanese Yen	11/28/2017	12/1/2017		868	96,729	864	4
Short	Japanese Yen	11/28/2017	12/1/2017		5,204	579,638	5,180	24
Short	Japanese Yen	11/29/2017	12/4/2017		349	39,018	349	-
Short	Japanese Yen	11/30/2017	12/4/2017		50	5,591	50	-
Short	Japanese Yen	11/30/2017	12/5/2017		1,481	166,690	1,490	(9)
Short	Japanese Yen	11/30/2017	12/5/2017		12	1,396	12	-
Short	Japanese Yen	11/30/2017	12/5/2017		13	1,514	14	(1)

(Continued)

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

NOTE 5. FOREIGN CURRENCY CONTRACTS (continued)

				Recei	vable	Paya	ıble	Unrealized
	Foreign	Trade	Settlement	(in foreign	(in U. S.	(in foreign	(in U. S.	Appreciation
Position	Currency	Date	Date	currency)	dollars)	currency)	dollars)	(Depreciation)
Short	Mexican Peso	11/29/2017	12/1/2017		132	2,453	132	-
Short	New Taiwan Dollar	11/30/2017	12/1/2017		500	15,005	500	-
Short	Norwegian Krone	11/28/2017	12/1/2017		700	5,770	696	4
Short	Polish Zloty	11/29/2017	12/1/2017		184	653	185	(1)
Short	Singapore Dollar	11/28/2017	12/1/2017		1,589	2,139	1,588	1
Short	South African Rand	11/28/2017	12/1/2017		447	6,060	444	3
Short	South Korean Won	11/30/2017	12/1/2017		1	1,087	1	-
Short	South Korean Won	11/30/2017	12/1/2017		103	111,552	103	-
Short	South Korean Won	11/30/2017	12/1/2017		68	74,052	68	-
Short	South Korean Won	11/30/2017	12/1/2017		181	196,593	181	-
Short	South Korean Won	11/30/2017	12/1/2017		858	933,542	858	-
Short	South Korean Won	11/30/2017	12/1/2017		148	161,441	148	-
Short	South Korean Won	11/30/2017	12/1/2017		53	57,310	53	-
Short	Swedish Krona	11/28/2017	12/1/2017		411	3,430	412	(1)
Short	Swiss Franc	11/28/2017	12/1/2017		1,379	1,357	1,382	(3)
Short	Swiss Franc	11/28/2017	12/1/2017		322	317	322	-
Short	Thailand Baht	11/29/2017	12/1/2017		12	389	12	-
Short	Thailand Baht	11/29/2017	12/1/2017		1	25	1	-
Short	Thailand Baht	11/29/2017	12/1/2017		136	4,443	136	-
Short	Thailand Baht	11/29/2017	12/1/2017		116	3,794	116	-
Short	Turkish Lira	11/29/2017	12/1/2017		110	436	112	(2)
				-	\$ 33,305	•	\$ 33,351	\$ (46)

#### NOTE 6. INVESTMENT ADVISORY FEES

The IMB has approved investment advisory agreements with Acadian, Axiom, Brandes, LSV, and Oberweis to manage the investments of the Pool. These agreements provide for quarterly payments, based on average end of month assets under management, to the investment advisors. The IMB makes these payments and the Pool transfers funds to the IMB to facilitate the payments.

The fees paid to Acadian are based on a descending scale of fee rates ranging from 0.70 percent annually on the first \$100 million of assets under management and 0.50 percent annually for assets greater than \$100 million. The effective fee rate earned by Acadian for the period ended November 30, 2017, was 0.57 percent.

The fees paid to Axiom are based on a descending scale of fee rates ranging from 1.0 percent annually on the first \$25 million of assets under management to 0.70 percent annually on assets between \$125 million and \$175 million. For assets greater than \$175 million, the fee rate is 0.60 percent annually. The effective fee rate earned by Axiom for the period ended November 30, 2017, was 0.67 percent.

The fees paid to Brandes are based on a descending scale of fee rates ranging from 0.95 percent annually on the first \$25 million of assets under management to 0.80 percent annually on assets between \$50 million and \$150 million. For assets greater than \$150 million, the fee rate is 0.70 percent annually. The effective fee rate earned by Brandes for the period ended November 30, 2017, was 0.74 percent.

The fees paid to LSV are based on a descending scale of fee rates ranging from 0.75 percent annually on the first \$25 million of assets under management to 0.55 percent annually on assets between \$50 million and \$100 million. For assets greater than \$100 million, the fee rate is 0.45 percent annually. The effective fee rate earned by LSV for the period ended November 30, 2017, was 0.46 percent.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 6. INVESTMENT ADVISORY FEES (continued)

The fees paid to Oberweis are based on a descending scale of fee rates ranging from 1.0 percent annually on the first \$50 million of assets under management to 0.90 percent annually on assets between \$50 million and \$100 million. For assets greater than \$100 million, the fee rate is 0.80 percent annually. The effective fee rate earned by Oberweis for the period ended November 30, 2017, was 0.86 percent.

## NOTE 7. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at November 30, 2017.

<u>Participant</u>	Acc	ount Value
Teachers' Retirement System	\$	1,401,741
Public Employees' Retirement System		1,236,284
West Virginia Retiree Health Benefit Trust Fund		142,688
Workers' Compensation Old Fund		132,308
State Police Death, Disability and Retirement Fund		115,923
Deputy Sheriff's Retirement System		37,243
Judges' Retirement System		35,487
Revenue Shortfall Reserve Fund - Part B		34,230
State Police Retirement System		32,047
Coal Workers' Pneumoconiosis Fund		26,536
West Virginia Department of Environmental Protection Agency		23,086
Board of Risk and Insurance Management		16,515
Public Employees Insurance Agency		14,700
Emergency Medical Services Retirement System		13,589
Wildlife Endowment Fund		11,721
Workers' Compensation Self-Insured Employer Security Risk Pool		5,830
West Virginia Prepaid Tuition Trust Fund		5,625
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		3,665
West Virginia Department of Environmental Protection Trust		2,184
Berkeley County Development Authority		1,376
Workers' Compensation Uninsured Employers' Fund		1,338
Municipal Police Officers' and Firefighters' Retirement System		1,160
Municipal Policemen's or Firemen's Pension and Relief Funds		254
Total	\$	3,295,530



# Schedule of Investments - Unaudited November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value	
Common Stock				
Argentina				
Banco Macro SA - ADR	37,100	\$ 4,160	\$ 3,767	
Nortel Inversora SA - ADR	94,895	1,958	4,403	
YPF Sociedad Anonima - ADR	773,378	16,381	17,548	
Total Argentina - 0.8%		22,499	25,718	
Australia				
AGL Energ Limited	291,100	5,459	5,523	
Arrium Ltd	5,091,200	7,292	85	
Asaleo Care Ltd	113,509	124	132	
Ausdrill Ltd	615,106	1,674	1,116	
BlueScope Steel Ltd	686,200	4,728	7,090	
Caltex Australia Ltd	205,400	4,540	5,311	
Cochlear Ltd	9,700	775	1,331	
CSR Ltd Downer EDI Ltd	1,120,958	3,128 5,300	3,906	
Energy Resources of Australia	1,479,743 45,280	25	7,875 28	
	2,112,600	3,547	3,913	
Evolution Mining Ltd Infomedia Ltd		196	3,913	
LendLease Group	189,268 516,800	4,840	6,238	
Maca Ltd	15,220	20	19	
Macquarie Group Ltd	85,600	3,333	6,383	
Metcash Ltd	2,228,700	6,268	4,653	
Mineral Resources Ltd	476,100	4,410	7,062	
Mirvac Group	2,405,200	3,972	4,455	
Monash IVF	52,854	96	48	
National Australia Bank Ltd	276,913	7,224	6,220	
NEXTDC Ltd	823,000	2,466	3,636	
OZ Minerals	114,483	488	726	
Qantas Airways Ltd	1,790,203	5,050	7,706	
RXP Services Ltd	34,496	25	19	
Southern Cross Media Group	2,069,100	3,378	1,814	
Telstra Corporation Ltd	3,724,100	10,083	9,697	
Total Australia - 2.9%		88,441	95,097	
Austria				
Erste Group Bank AG	98,205	2,798	4,292	
FACC AG	18,930	322	320	
Kapsch TrafficCom AG	2,703	89	159	
Mayr-Melnhof Karton AG	462	63	66	
OMV AG	135,992	5,200	8,474	
Polytec Holding AG	13,608	210	320	
S Immo AG	13,174	158	225	
Voestalpine AG	193,700	6,945	11,273	
Zumtobel AG  Total Austria - 0.8%	15,490	271 16,056	197 25,326	
Total Austria - 0.8%		10,030	23,326	
Belgium				
Agfa Gevaert NV	19,867	56	91	
D'Ieteren SA NV	21,037	918	988	
EVS Boradcast Equipment SA	12,619	464	434	
Greenyard NV	2,473	43	55	
Realdolmen	1,081	29	33	
Recticel SA	9,972	94	97	
Resilux	260 75 600	46	46	
UCB SA	75,600	5,480	5,656	
Total Belgium - 0.2%		7,130	7,400	
Bermuda China Yuchai International Ltd	176,728	2,974	4,639	
Clear Media Ltd	46,000	2,974	4,039	
Credicorp Ltd	47,600	7,505	10,045	
Emperor Entertainment Hotel	100,000	25	22	
Emperor Effectamment Hotel	100,000	23	22	

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Emperor International Holdings	232,000	68	77
First Pacific Company Ltd	13,018,314	7,782	9,734
Global Brands Group Holding	862,000	126	77
Haier Electronics Group	1,073,000	2,930	2,871
HKC Holdings Ltd	48,000	34	35
Johnson Electric Holdings Ltd	20,000	63	79
K Wah International Holdings	161,000	92	86
Le Saunda Holdings Ltd	264,000	118	46
Lung Kee Holdings Ltd	60,000	29	27
NewOcean Energy Holdings Ltd	184,000	66	43
Odfjell Drilling Ltd	39,825	51	172
Pacific Andes International	992,000	53	19
Skyworth Digital Holdings Ltd	9,046,000	4,595	3,857
Soundwill Holdings Ltd	83,500	178	164
Valuetronics Holdings Ltd	277,970	94 29	196
Wuling Motors Holdings Ltd Yue Yuen Industrial Holdings	310,000 3,121,500	8,353	23 11,151
Total Bermuda - 1.3%	3,121,300	35,202	43,412
Brazil			
AES TIETE Energia SA-Unit	448,400	1,780	1,797
Banco do Brasil SA	646,400	6,717	5,919
Cia de Ferro Ligas da Bahia	64,500	158	323
CIA Paranaense De Energia	314,280	3,447	1,899
Companhia de Concessoes Rodov	1,085,600	5,102	5,258
Companhia Paranaense - ADR	40,039	498	279
CSU Cardsystem SA	10,000	32	29
Embraer SA - ADR	862,345	20,152	16,505
Estacio Participacoes SA	1,346,600	6,106	12,628
Fibria Celulose SA	181,600	2,929	2,510
Gerdau SA - ADR	1,151,400	4,364	3,823
Hypermarcas SA Itau Unibanco Holding SA - ADR	328,300 994,800	2,840 9,106	3,300 12,485
JBS SA	2,006,800	8,131	4,857
Kroton Educacional SA	2,041,600	7,093	11,318
Lojas Renner SA	475,000	2,490	4,931
Magnesita Refratarios SA	10,400	81	163
Marfrig Frigorificos e Comerci	4,209,685	11,076	8,823
Mills Estruturas E Servicos	1,168,420	1,719	1,580
MRV Engenharia e Participacoes	1,098,000	3,474	4,485
Petroleo Brasileiro SA - ADR	805,500	6,070	7,829
Telefonica Brasil - ADR	284,225	3,584	4,138
Telefonica Brasil SA	76,700	630	1,114
Tim Participacoes SA - ADR	200,300	2,986	3,593
Total Brazil - 3.6%		110,565	119,586
Canada	47 472	221	202
AGF Management Ltd Air Canada	47,473 672,300	221 7,989	303 12,832
Altus Group Ltd	4,200	114	12,632
Artis Real Estate Investment	14,369	150	157
ATS Automation Tooling Systems	4,600	45	57
Automotive Properties	3,400	29	29
Bonavista Energy Corporation	106,000	266	184
BRP Inc	32,230	742	1,180
BTB Real Estate Investment Tst	8,900	31	32
Canadian	5,400	195	191
Canadian Imperial Bank	73,300	4,726	6,722
Canadian Tire Corporation Ltd	98,200	7,774	12,427
Canadian Western Bank	10,800	297	307
Canfor Corporation	97,444	1,220	2,010
Canfor Pulp Products Inc	26,536	296	294
Cascades Inc	46,056	327	459
Celestica Inc	478,300	3,097	5,198

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Chorus Aviation Inc	12,300	86	93
Cipher Pharmaceuticals Inc	20,735	175	80
Cogeco Communications Inc	62,300	2,987	4,452
Cogeco Inc	3,803	188	285
Dollarama Inc	21,000	2,364	2,571
Dream Global Real Estate Inv	28,800	261	264
Dream Office Real Estate Inv	10,659	175	181
E-L Financial Corporation	100	55	62
Empire Co Ltd A	50,700	887	977
Ensign Energy Services Inc	4,716	30	23
Entertainment One Ltd	519,047	2,418	2,149
Evertz Technologies Ltd	5,500	82	83
First Capital Realty Inc	37,200	601	608
Genworth MI Canada Inc	166,700	4,643	5,583
Great Canadian Gaming Corp	9,900	241	233
High Arctic Energy Services	38,714	175 135	118 130
Interfor Corp Just Energy Group Inc	7,800 4,800	29	21
Labrador Iron Ore Royalty Corp	16,400	276	292
Laurentian Bank of Canada	83,174	2,496	3,900
Macro Enterprises Inc	16,300	83	28
Magna International Inc	226,200	7,264	12,707
Maple Leaf Foods Inc	62,600	1,535	1,693
Martinrea International Inc	204,300	2,006	2,437
Morguard Corporation	300	41	41
Morguard NA Residential RE	8,400	91	96
Morguard Real Estate Inv Trust	5,300	56	57
Morneau Shepell Inc	2,600	43	44
National Bank of Canada	183,600	4,727	9,060
New Flyer Industries Inc	114,800	3,540	4,373
Norbord Inc	21,300	757	738
North American Energy Partners	36,911	192	162
Open Text Corporation	900	28	29
Parex Resources Inc	248,700	2,046	3,328
Polaris Infrastructure Inc	3,000	35	40
Pure Indurstrial Real Estate	61,750	273	320
Rogers Sugar Inc	12,819	49	63
Spin Master Corp	48,100	1,817	2,019
Taseko Mines Ltd	65,028	90	135
Teck Corporation	284,400	6,907 40	6,543 9
Torstar Corporation Transcontinental Inc	7,300 239,200	3,637	5,162
Wajax Corp	5,200	62	102
West Fraser Timber Co	146,326	5,733	9,261
West Praser Timber Co Westjet Airlines Ltd	295,100	1,150	6,127
WSP Global Inc	3,800	172	177
ZCL Composites Inc	4,900	38	42
Total Canada - 3.9%	.,,,,,,	88,235	129,397
Cayman Islands			
Airtac International Group	384,000	5,538	6,542
Alibaba Group Holding Ltd - ADR	162,100	14,475	28,705
Bosideng International Holding	60,276,200	12,604	5,248
Central China Real Estate Ltd	159,000	51	73
China Lodging Group Ltd - ADR	75,300	6,204	8,035
China Resources Cement Holding	6,708,000	4,570	4,432
China Sanjiang Fine Chemicals	208,000	69	81
China SCE Property Holdings	580,000	279	253
China Shanshui Cement Group	3,432,000 471,500	2,378 3,111	1,933
CK Asset Holdings Ltd Country Garden Holdings Co	5,021,000	1,968	3,969 7,907
Ctrip.com International - ADR	118,500	5,125	5,460
Dongyue Group Ltd	201,000	94	129
Hop Fung Group Holdings Ltd	304,000	41	49
Trop I and Group Holdings Eld	304,000	41	49

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
JD.com Inc - ADR	99,400	3,233	3,723
Ju Teng International Hldgs	294,000	123	3,723
Kingboard Chemical Holdings	327,000	774	1,876
Kingboard Laminates Holding	5,374,000	5,612	8,904
Lifestyle China Group Ltd	7,778,000	1,064	2,520
Lifestyle International Hldngs	6,157,500	9,844	8,436
Longking Holdings Ltd	432,000	179	153
Overseas Chinese Town Asia Hld	70,000	31	27
Pico Far East Holdings Ltd	638,000	191	269
Powerlong Real Estate Holdings	637,000	128	291
Q Technology Group Company Ltd	1,254,000	2,223	2,713
Sands China Ltd	1,130,000	4,662	5,491
Sunny Optical Tech	567,000	3,314	9,438
Telecom Digital Holdings Ltd	129,000	60	53
Ten Pao Group Holdings Ltd	264,000	55	54 25 276
Tencent Holdings Ltd	694,200	11,490	35,376
TK Group Limited	52,000 9,937,500	25 7,850	28 10,548
WH Group Ltd Xingfa Aluminium Holdings	155,000	7,830	10,548
Yongsheng Advanced Materials	75,000	19	17
Total Cayman Islands - 4.9%	13,000	107,455	162,935
Chile			
Empresa Nacional de Telecomuni	501,401	4,417	4,844
Enersis Chile SA	86,390,352	9,320	9,268
Sociedad Quimica Minera Chile - ADR	97,400	2,286	5,291
Total Chile - 0.6%		16,023	19,403
China			
Anhui Conch Cement Co Ltd	742,000	2,583	3,563
Bank of China Ltd	28,346,000	11,408	13,755
Baoye Group Company Ltd	110,000	89	76
Beijing Capital Intl Airport China Communications Construct	1,790,000	2,960 8,178	2,645 7,416
China Construction Bank Corp	6,642,000 16,834,000	12,620	14,678
China Minsheng Banking Corp	4,042,099	4,207	4,073
China Molybdenum Co Ltd	5,223,000	3,290	3,257
China National Materials Co	871,000	255	667
China Pet & Chem Cor (Sinopec)	13,614,000	9,701	9,727
China Railway Construction Ltd	5,528,000	5,620	6,540
China Telecom Corp Ltd	13,765,000	6,628	6,680
Dongfeng Motor Group Company	14,624,000	19,854	18,387
Great Wall Motor Company Ltd	4,573,500	3,984	5,352
Harbin Power Equipment Company	224,000	105	94
PICC Property & Casualty Co	2,966,000	6,031	5,620
Ping An Insurance Co	1,764,500	9,197	17,396
Shanghai Pharmaceuticals	1,708,100	3,502	4,291
Sinotrans Ltd	8,139,000	3,840	4,085
Weiqiao Textile Company Ltd	3,614,208	4,620	1,796
Zhuzhou CRRC Times Electric Co Total China - 4.1%	693,000	3,762 122,434	3,980 134,078
Colombia			
Grupo Aval Acciones y Valores - ADR - 0.3%	1,111,488	11,556	9,059
Czech Republic			
Telefonica 02 Czech Republic - 0.2%	620,494	6,363	7,761
•	020,474	0,303	7,701
Denmark			
Columbus A/S	63,879	126	146
Danske Bank A/S	271,500	7,540	10,161
DFDS A/S	688	17	37
H+H International A/S	4,172	49	82 30
Nordjyske Bank A/S	1,555	26	30

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
PER Aarsleff A/S	6,505	153	189
Solar A/S	619	33	38
Sparekassen Sjaelland-Fyn	1,704	34	31
Total Denmark - 0.3%		7,978	10,714
Egypt			
Commercial International Bank	363,635	1,783	1,549
Commercial International Bank - GDR  Total Egypt 0.1%	156,372	2,467	2,215
Finland			
Atria Oyj	6,308	68	91
DNA Oyj	3,141	39	56
Finnair Oyj	27,688	140	396
KCI Konecranes Oyj	79,900	3,040	3,561
Neste Oil Oyj	232,500	6,281	14,471
UPM-Kymmene Oyj  Total Finland - 0.9%	314,300	5,440 15,008	9,478 28,053
France			
Air France-KLM	45,847	600	653
AST Group SA	580	5	6
Atos Origin	30,600	2,589	4,533
Aubay	2,085	46	86
Axa	368,400	9,362	11,135
Beneteau SA	2,648	52	59
Bigben Interactive	8,901	69	142
BNP Paribas	137,300	8,369	10,409
Bonduelle SA	5,996	169	282
Carrefour Supermarche	190,100	4,727 475	4,002
Chargeurs Compagnie des Alpes	52,562 8,169	146	1,509 266
Credit Agricole SA	496,700	4,328	8,383
Derichebourg SA	76,848	436	838
Devoteam SA	718	26	64
Eramet	8,840	804	894
Esso SAF	1,375	99	92
Gaumont SA	287	32	37
Groupe Crit	5,487	259	513
Groupe FNAC SA	584	29	62
Groupe Open	1,779	47	62
Ipsos	16,236	482	588
Ispen SA	26,274	1,328	3,208
Jacquet Metal Service	16,149	343	503
Le Belier	2,372	54	133
Le Noble Age	5,373	282	378
Lectra	17,907	291	496
Les Nouveaux Constructeurs SA Linedata Services	885	33 33	51 35
Maisons France Confort SA	737 744		53
Mersen	4,220	41 108	188
MGI Coutier	26,640	403	1,071
Neopost SA	70,496	4,945	2,352
Nexity	14,856	678	912
Paris Orleans SA	14,035	404	531
Plastivaloire	4,240	42	111
Renault SA	61,800	5,163	6,291
Rubis SCA	49,900	2,901	3,556
Sanofi-Synthelabo SA	256,100	21,805	23,391
SCOR SE	152,600	3,648	6,234
Soc Ind D'Aviations Latecoere	28,856	194	189
Societe Generale	143,500	7,428	7,239
SOITEC	24,400	1,904	1,868
Synergie SA	3,283	62	174

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Union Financiere de France	Description	Shares or Par Value	Cost	Fair Value
Total SA	Teleperformance	25,800	3.042	3.825
Dissoft Entertainment SA				
Valos SA         65,100         913         4,807           Velnoria & Ce SA         1,668         108         158           Valinoria & Ce SA         1,668         108         158           Validaria AC         802         23         39           Total Francer + 37%         116,601         12,279           Cernany         Astron AG         209,225         3,345         3,079           Allaira AG         67,900         9,482         16,042           Allaira AG         18,015         194         199           Allaira AG         17,600         4,939         29           Aurelius AG         71,600         4,939         4,937           Aurelius AG         71,600         4,939         4,937           MAST AG         71,600         4,939         4,937           Mayer AG         71,600         4,939         4,937           Bayer AG         71,600         4,939         4,937           Beculae AG         2,436         5,8         100           Berciae AG         3,398         3,00         4,93           Berciae AG         3,398         3,00         1,93           Berciae AG         3,398 <td< td=""><td>Ubisoft Entertainment SA</td><td></td><td></td><td>7,836</td></td<>	Ubisoft Entertainment SA			7,836
Verbignoif δ	Union Financiere de France	995	33	37
Visinity & Assemble	Valeo SA	66,100	913	4,807
Visiant Name - 4.3%         802         23         39           Germany         Aistran AG         209.225         3.345         3.075           Allianz AG         67.900         9.482         16.042           Allianz AG         13.1015         194         196           Allianz AG         13.105         194         196           Abstra Olice REIT-AG         13.109         250         284           Aurelian AG         17.600         4.039         4.437           Abstra AG         2.866         53         100           Bauer AG         2.866         53         100           Bayer AG         2.866         53         100           Corplication Stantinable AG         2.816         33         92           Bornsia Dortmand Gribh & Co KG         5.836         33         92           Complication Stantinable AG         9.470         219         173           Damiler AG         9.470         219         173           Demiss AG         219,600         6.844         10.445           Detail AG         77,930         782         98           Elizado Stanciandaro AG         15,968         247         456	Vetoquinol SA	402	21	26
Total Prance - 4.3%   116.601   142.379				158
Asistron AG Asistron Office REIT-AG Asistron AG Asistr		802		39
Aixtron AG         209,225         3,345         3,075           Allainar AG         67,900         9,482         16,042           Alstria Office REIT-AG         13,015         194         196           Amadeus Fire AG         3,109         220         224           Aurelius AG         71,600         4,039         4,637           BASF AG         73,500         4,921         8,216           Bayer AG         2,865         58         100           Bayer AG         3,828         314         327           Bechtle AG         3,828         314         327           Bornsia Dornmand GmbH & Co KG         5,876         387         303           Centroes Sustainable AG         9,470         219         173           Detuits Post AG         20,060         17,92         17,374           Detuits AG         17,596         105         147	Total France - 4.3%		116,601	142,379
Allianz AG         67,900         9,482         16,042           Abtria Office REIT-AG         13,109         250         284           Amaces Fire AG         31,009         250         284           Aurelius AG         71,600         4,039         4,921         8,2816           BASE AG         73,300         4,921         8,2816         8,81         100           Bayer AG         77,600         8,743         9,914         3,282         3,14         327           Bonusia Dortmund GmbH & Co KG         54,876         387         393         5         100         398         393         5         190         117         395         5         190         1373         393         5         190         1373         393         5         393         5         190         1343         393 <td>· ·</td> <td>200 225</td> <td>2.245</td> <td>2.075</td>	· ·	200 225	2.245	2.075
Astrai Office REIT-AG         13,015         194         198           Amedius Fire AG         3,109         250         284           Aurelius AG         71,000         4,039         4,637           BASF AG         73,000         4,921         8,246           Bauer AG         2,865         5,8         100           Bechle AG         3,828         314         327           Bonnssia Dortmand GmbH & Co KG         54,876         387         393           Centroce Sustainable AG         9,470         219         173           Complexeriges AG         33,885         340         343           Daimer AG         209,600         17,902         17,374           Deutsche Port AG         11,596         105         147           Deutsche Port AG         17,596         105         147           Deut AG         17,596         105         147           Deut AG         17,28         45         53           ElMOS Semiconductor AG         15,695         1,80         2,37         456           Fortech Group AG         8,15         41         38         61         61         13         81         14         38         61				
Amadeus Fire AG         3,109         4,295         4,637           BASF AG         73,300         4,921         8,216           Baser AG         77,600         8,743         1,914           Bayer AG         77,600         8,743         1,914           Bechtle AG         3,828         314         3,275           Bornsis Dortmund Gribh & Co KG         54,876         387         393           Corplicacy Statistical AG         9,470         219         197           Copflergies AG         33,385         340         343           Delust AG         19,600         6,844         10,455           Deutz AG         17,900         6,84         10,445           Deutz AG         19,600         6,84         10,445           Deutz AG         17,930         782         98           ElMOS Semiconductor AG         15,508         247         456           Evotec AG         15,508         247         456           Evotec AG         15,6395         15         13           Francorye-Postalia Holding AG         6,815         41         38           Francing Language         8,815         41         23           Francing Langua				
Aurelina AG         71,000         4,091         4,821           Baser AG         2,865         5,8         100           Bayer AG         7,700         8,743         9,914           Bechle AG         3,828         314         327           Bornssia Dortmand GmbH & Co KG         54,876         387         393           Centroce Sustainable AG         9,470         219         173           CoppEnergies AG         33,985         340         343           Dailmer AG         209,600         17,902         17,374           Deutsche Post AG         219,600         6,884         10,484           Deutsche Post AG         17,596         105         147           Diff Asset AG         77,930         782         998           ELMOS Semiconductor AG         15,596         1.50         2.47         4.55           Evotex AG         15,598         1.580         2.27         4.55           Furber Group AG         1,728         4.5         5.5           Finder Group AG         6,815         41         3.8           Gildemeiter AG         8,13         41         2.3           Hall Roffmel Ke Co KGoA         8,23         12         <				
BASF AG         73,300         4,921         8.216           Bauer AG         2,865         5,8         1,901           Bayer AG         77,600         8,743         9,914           Boursia Dortmund Gribh & Co KG         54,876         337         393           Centroice Staintaible AG         9,470         219         17,374           Damber AG         33,985         33,0         343           Damber AG         299,600         17,902         17,374           Deutsche Post AG         299,600         6,884         10,445           Deutz AG         17,596         105         147           Dick Asset AG         77,930         782         998           ELMOS Semiconductor AG         15,508         247         456           ELMOS Semiconductor AG         15,508         247         456           Elmos Semiconductor AG         15,508         124         45         33           Elmos Semiconductor AG         15,508         124         45         33         111         38           Elmostory Postalia Floding AG         6,815         41         38         14         38         14         38         14         13         38         14				
Bauer AG         2,865         S8         100           Bayer AG         77,600         8,743         9,914           Bechlie AG         3,828         3,14         327           Bounsia Dortmand GmbH & Co KG         54,876         387         393           Centrote Sustainable AG         9,470         219         173           Combrengies AG         33,385         340         343           Daimer AG         209,600         17,902         17,374           Deutsche Post AG         219,600         6,884         10,445           Deutz AG         17,596         105         147           Did Cascat AG         17,596         105         147           ELMOS Serniconductor AG         15,598         247         455           ELMOS Serniconductor AG         15,595         1,800         2,302           Firfrech Group AG         1,728         45         5           Finder Group AG         1,728         45         5           Finder Group AG         1,728         45         3           Finder Group AG         1,818         141         230           Hard Kerland Group AG         1,818         141         23           Fi				
Bayer AG         77,600         8,743         9,914           Bochle AG         3,828         314         327           Bonsia Dortmund GmbH & Co KG         54,876         387         393           Centrores Ustainable AG         9,470         219         173           Coppengies AG         33,985         340         343           Deider AG         209,600         17,902         17,374           Deutsche Post AG         219,600         6,884         10,445           Deutz AG         17,596         165         147           Deutz AG         77,303         782         988           ELMOS Semiconductor AG         15,508         247         456           Evotee AG         15,508         247         456           Evote AG         15,508         247         456           Evote AG         15,508         247         456           Evote AG         15,508         1,580         247         456           Evote AG         15,508         1,580         241         456           Evote AG         15,208         43         232         241           El LMOS Semiconductor AG         1,128         45         45				100
Bechle AG         3.828         314         3.77           Sonnsia Dortmand GmbH & Co KG         54.876         387         393           Centrotec Sustainable AG         9,470         219         173           Copfenegies AG         33.385         340         343           Daimler AG         209,600         17,902         17,374           Deuts AG         129,600         6,884         10,445           Deutz AG         17,796         105         1147           DIC Assel AG         17,7930         782         988           Evotec AG         156,595         1,580         2,302           Evotec AG         156,595         1,580         2,302           Francotyp-Postalia Holding AG         6,815         41         38           Gildemeister AG         8,728         122         144           Harborype Haflen & Logistik AG         8,728         122         147           Harborype Haflen & Logistik AG         1,828         620         65           Heideberger Druckmaschinen AG         189,283         620         65           Heideberger Druckmaschinen AG         189,283         620         65           Jeopatik AG         1,82         13				9,914
Centrotes Sustainable AG         9,470         219         173           CoppEnregies AG         33,985         340         343           Daimler AG         209,660         17,902         17,374           Deuts AG         219,660         6,884         10,445           Deutz AG         17,596         105         147           DIC Asset AG         77,930         782         998           ELMOS Semiconductor AG         15,508         247         456           Evotec AG         156,595         1,580         2,302           Fire Coroup AG         6,815         41         38           Francotyp-Postalia Holding AG         6,815         41         38           Gildemister AG         6,815         41         38           Francotyp-Postalia Holding AG         6,815         41         38           Gildemister AG         8,728         122         147           Harburger Haffen & Logistik AG         18,283         620         665           Horidach Baumath Aktiengesul         5,355         212         200           Horidach Baumath Aktiengesul         5,355         212         200           Horopit AG         10,068         1,135         1,81		3,828	314	327
CropEnergies AG         33,985         340         343           Daimler AG         209,600         17,902         17,374           Deutsche Post AG         219,600         6,884         10,445           Deutz AG         17,596         10.5         147           DIC Asset AG         77,930         782         998           ELMOS Semiconductor AG         15,5998         247         456           Evotes AG         15,5995         1,580         2,302           Fin Tech Group AG         1,728         45         53           Fin Tech Group AG         6,815         41         38           Gildensister AG         2,906         123         111           HAR Gmild IR Co KGiaA         8,728         122         144           Hamburger Hafen & Logistik AG         7,818         141         230           Heidelberger Druckmaschinen AG         189,283         620         665           Hornbach Baumarkt Aktiengesell         5,355         212         200           Jenoptik AG         11,655         208         381           Koeckner & Company AG         10,0688         1,135         1,188           Koen & Bauer AG         25,288         738         <	Borussia Dortmund GmbH & Co KG	54,876	387	393
Dailmer AG         209,600         17,902         17,374           Deuttsche Post AG         219,600         6,884         10,445           Deutz AG         17,596         105         147           DIC Asset AG         77,930         782         988           ELMOS Semiconductor AG         15,598         2,47         456           Evotec AG         156,595         1,580         2,302           FinTech Group AG         1,728         45         53           Francotyp-Postalia Holding AG         6,815         41         38           Gildemister AG         2,036         123         111           H&R GmbH & Co Kūca         8,728         122         147           Hamburger Hafen & Logistik AG         7,818         141         230           Heidelberger Druckmaschinen AG         189,283         620         665           Hornbach Baumarkt Aktengesell         5,355         212         200           Lopoptik AG         11,655         208         381           Koenig & Buser AG         10,068         1,135         11,88           Koenig & Buser AG         33,400         7,107         6,531           MLP AG         29,043         153	Centrotec Sustainable AG	9,470	219	173
Deutsche Post AG         219,000         6,884         10,445           Deutz AG         17,790         105         147           DIC Asset AG         77,930         782         998           ELMOS Semiconductor AG         15,098         247         456           Evotee AG         156,959         1,180         2,302           Firl Fech Group AG         1,728         45         53           Francotyp-Postalia Holding AG         6,815         41         33           Gildemeister AG         2,036         123         111           Hard Rombil & Co KGaA         8,728         122         144           Hamburger Hafen & Logistik AG         7,818         141         230           Heidelberger Druckmaschinen AG         189,283         620         665           Hombach Baumarkt Aktiengesell         5,355         212         200           Homptik AG         11,655         208         381           Klocekner & Company AG         100,688         1,135         1,188           Koenig & Bauer AG         25,288         738         1,934           Metro Wholesale & Food         334,000         7,107         6,531           Mill Hull Marchanter Holdings AG & Co         <	CropEnergies AG	33,985	340	343
Deutz AG         117,596         105         147           DIC Asset AG         77,303         782         998           ELMOS Semiconductor AG         15,908         247         456           Evotec AG         156,695         1,580         2,302           Fine Crif Group AG         1,728         45         53           Francoty-Postalia Holding AG         6,815         41         38           Gildemister AG         2,036         123         111           HAR GmbH & Co KGa         8,728         122         147           Hamburger Hafen & Logistik AG         7,818         141         230           Heidelberger Druckmaschinen AG         189,283         620         665           Hombach Baumarkt Aktiengesell         3,355         212         200           Heidelberger Druckmaschinen AG         189,283         620         665           Horbach Baumarkt Aktiengesell         3,355         212         200           Heidelberger Druckmaschinen AG         189,283         620         665           Horbachen Stage AG         1,00         88         1,135         1,181           Kloeckner & Company AG         100,688         1,135         1,181           Meri				17,374
DIC Asset AG         77,930         782         998           ELMOS Semiconductor AG         15,698         247         456           Evotes AG         156,595         1,580         2,302           Fin Tech Group AG         1,728         45         53           Francotyp-Postalia Holding AG         6,815         41         38           Gildemeister AG         2,036         123         111           HARR GmbHz &Co KGaA         8,728         122         147           Hamburger Hafen & Logistik AG         18,283         620         65           Heidelberger Druckmaschinen AG         189,283         620         65           Hombach Baumarkt Aktiengssell         3,355         212         200           Jenopitik AG         11,655         208         381           Kloeckner & Company AG         10,688         1,135         1,188           Koeige Bauer AG         25,288         738         1,93           Metro Wholesale & Food         32,400         7,107         6,531           Mult P AG         29,043         153         181           Mult P AG         29,043         153         181           Mult P AG         3,427         122				10,445
ELMOS Semiconductor AG				147
Evotee AG         156,595         1,580         2,302           FinTech Group AG         1,728         45         53           Francotyp-Postalia Holding AG         6,815         41         38           Gildemeister AG         2,036         123         111           H&R GmbH & Co KGaA         8,728         122         147           Hamburger Hafen & Logistik AG         7,818         141         230           Heidelberger Druckmaschinen AG         189,283         620         665           Hombach Baumarkt Aktiengesell         5,355         212         200           Jenopitik AG         11,655         208         381           Kloeckner & Company AG         100,688         1,135         1,188           Koeing & Bauer AG         25,288         738         1,934           Metro Wholesale & Food         334,000         7,107         6,531           MLP AG         29,043         153         181           Muenchener Rucekversicherungs         31,100         5,335         6,933           OHB SE         3,427         122         172           PH Mittelstaendische Pharma         5,954         26         25           Progress Werk Oberkirch AG         415 <td></td> <td></td> <td></td> <td></td>				
FinTech Group AG         1,728         45         53           Francotyp-Postalia Holding AG         6,815         41         38           Gildemeister AG         2,036         123         111           H&R GmbH & Co KGaA         8,728         122         147           Hamburger Hafen & Logistik AG         7,818         141         230           Heidelberger Druckmaschinen AG         189,283         620         665           Hombach Baumarkt Akteingesell         5,355         212         200           Jenoptik AG         11,655         208         381           Kloeckner & Company AG         100,688         1,135         1,188           Metro Wholesale & Food         334,000         7,107         6,531           MLP AG         29,043         153         181           Muchibauer Holdings AG & Co         1,032         49         41           Muenchener Rueckversicherungs         31,100         5,335         6,933           OHB SE <td></td> <td></td> <td></td> <td></td>				
Francotyp-Postalia Holding AG   6,815   41   38   38   36   32   36   123   111   14   14   14   14   14   14				
Gildemeister AG         2,036         123         111           H&R GmbH & Co KGaA         8,728         122         147           Hamburger Hafen & Logistik AG         7,818         141         230           Heidelberger Druckmaschinen AG         189,283         620         665           Hornbach Baumarkt Aktiengesell         5,355         212         200           Jenoptik AG         11,655         208         381           Kloeckner & Company AG         100,688         1,135         1,188           Koenig & Bauer AG         25,288         738         1,934           Metro Wholesale & Food         334,000         7,107         6,531           MLP AG         29,043         153         181           Muenchener Rucekversicherungs         31,100         5,355         6,933           OHB SE         3,427         122         172           PH Mittelstendische Pharma         5,954         26         25           Progress Werk Oberkirch AG         415         16         23           Progress Werk Oberkirch AG         415         16         23           Puma AG         43,600         3,059         5,557              Salzigeiter AG         27,786         <				
HARG mbH & Co KGaA         8.728         122         147           Hamburger Hafen & Logistik AG         7.818         141         230           Heidelberger Druckmaschinen AG         189,283         620         665           Hombach Baumarkt Aktiengesell         5.355         212         200           Jenoptik AG         11,655         208         381           Kloeckner & Company AG         100,688         1,135         1,188           Koenig & Bauer AG         25,288         788         1,934           Metro Wholesale & Food         34,400         7,107         6,531           MLP AG         29,043         153         181           Muenchener Rucckversicherungs         31,100         5,335         6,933           OHB SE         3,427         122         172           PH Mittelstaendische Pharma         5,954         26         25           Porgerss Werk Oberkirch AG         1,431         30         32           PSI Software AG         1,431         30         32           Puma AG         43,600         3,059         5,557           Salzgitter AG         27,786         945         1,433           Reinmetall AG         3,066         1,17<				
Hamburger Hafen & Logistik AG         7,818         141         230           Heidelberger Druckmaschinen AG         189,283         620         665           Hornbach Baumarkt Aktiengesell         5,355         212         200           Jenopik AG         11,655         208         381           Kloeckner & Company AG         100,688         1,135         1,188           Koenig & Bauer AG         25,288         738         1,934           Metro Wholesale & Food         334,000         7,107         6,531           MLP AG         29,043         153         181           Muehlbauer Holdings AG & Co         1,032         49         41           Muenchener Rueckversicherungs         31,100         5,335         6,933           OHB SE         3,427         122         172           PH Mittelstaendische Pharma         5,954         26         25           Progress Werk Oberkirch AG         415         16         23           SSI Software AG         1,431         30         32           Puma AG         3,086         1,170         1,376           Rheimetall AG         45,600         3,059         5,557           Salzgitter AG         56,900         <				
Heidelberger Druckmaschinen AG				
Hombach Baumarkt Aktiengesell				
Jenoptik AG				
Kloeckner & Company AG         100,688         1,135         1,188           Koenig & Bauer AG         25,288         738         1,934           Metro Wholesale & Food         334,000         7,107         6,531           MLP AG         29,043         153         181           Muelblauer Holdings AG & Co         1,032         49         41           Muenchener Rueckversicherungs         31,100         5,335         6,933           OHB SE         3,427         122         172           PH Mittelstaendische Pharma         5,954         26         25           Progress Werk Oberkirch AG         415         16         23           PSI Software AG         1,431         30         32           Puma AG         1,431         30         32           Puma AG         3,086         1,170         1,376           Rheinmetall AG         43,600         3,059         5,557           Salzgitter AG         56,900         5,776         7,748           Siltronic AG         56,900         5,776         7,748           Siltronic AG         5,267         87         97           Talamx AG         171,300         5,912         7,057 <tr< td=""><td>=</td><td></td><td></td><td></td></tr<>	=			
Metro Wholesale & Food         334,000         7,107         6,531           MLP AG         29,043         153         181           Muehlbauer Holdings AG & Co         1,032         49         41           Muenchener Rueckversicherungs         31,100         5,335         6,933           OHB SE         3,427         122         172           PH Mittelstaendische Pharma         5,954         26         25           Progress Werk Oberkirch AG         415         16         23           PSI Software AG         415         16         23           PSI Software AG         1,431         30         32           Puma AG         3,086         1,170         1,376           Rheinmetall AG         3,086         1,170         1,376           Salzgitter AG         27,786         945         1,433           Siemens AG         56,900         5,776         7,748           Siltronic AG         5,267         87         97           TAG Immobilien AG         5,267         87         97           Talanx AG         171,300         5,912         7,057           Technotrans AG         11,349         41         74           Tom T				1,188
MLP AG         29,043         153         181           Muehlbauer Holdings AG & Co         1,032         49         41           Muenchener Rueckversicherungs         31,100         5,335         6,933           OHB SE         3,427         122         172           PH Mittelstaendische Pharma         5,954         26         25           Progress Werk Oberkirch AG         415         16         23           PSI Software AG         415         16         23           PUma AG         3,086         1,170         1,376           Rbeinmetall AG         3,086         1,170         1,376           Salzgitter AG         3,086         1,170         1,376           Siltronic AG         27,786         945         1,433           Siltronic AG         7,288         486         1,085           Software AG         5,557         1,632         2,937           Tad Immobilien AG         5,267         87         97           Talanx AG         171,300         5,912         7,057           Technotrans AG         17,349         41         74           Tom Tailor Holding AG         65,931         1,091         1,210	Koenig & Bauer AG	25,288	738	1,934
Muehlbauer Holdings AG & Co         1,032         49         41           Muenchener Rueckversicherungs         31,100         5,335         6,933           OHB SE         3,427         122         172           PH Mittelstaendische Pharma         5,954         26         25           Progress Werk Oberkirch AG         415         16         23           PSI Software AG         1,431         30         32           Puma AG         3,086         1,170         1,376           Rheinmetall AG         3,086         1,170         1,376           Rheinmetall AG         43,600         3,059         5,557           Salzgitter AG         27,786         945         1,433           Silmonic AG         7,288         486         1,085           Software AG         53,555         1,632         2,937           TAG Immobilien AG         5,267         87         97           Talanx AG         17,300         5,912         7,057           Technotrans AG         1,349         41         74           Tom Tailor Holding AG         3,916         41         43           TUI AG         65,931         1,091         1,210	Metro Wholesale & Food	334,000	7,107	6,531
Muenchener Rueckversicherungs         31,100         5,335         6,933           OHB SE         3,427         122         172           PH Mittelstaendische Pharma         5,954         26         25           Progress Werk Oberkirch AG         415         16         23           PSI Software AG         1,431         30         32           Puma AG         3,086         1,170         1,376           Rheimetall AG         3,086         1,170         1,376           Salzgitter AG         27,786         945         1,433           Siemens AG         56,900         5,776         7,748           Siltronic AG         7,288         486         1,085           Software AG         171,300         5,912         7,057           Talanx AG         171,300         5,912         7,057           Talanx AG         171,300         5,912         7,057           Tom Tailor Holding AG         3,916         41         43           TUI AG         65,931         1,091         1,210           Verbio Vereinigte BioEnergie         40,071         230         385           Volkswagen AG         1,794         291         293           <	MLP AG	29,043	153	181
OHB SE       3,427       122       172         PH Mittelstaendische Pharma       5,954       26       25         Progress Werk Oberkirch AG       415       16       23         PSI Software AG       1,431       30       32         Puma AG       3,086       1,170       1,376         Rheinmetall AG       43,600       3,059       5,557         Salzgitter AG       27,786       945       1,433         Siltronic AG       56,900       5,776       7,748         Siltronic AG       7,288       486       1,085         Software AG       171,300       5,912       2,937         TAG Immobilien AG       171,300       5,912       7,057         Talanx AG       171,300       5,912       7,057         Tom Tailor Holding AG       3,916       41       43         TUI AG       65,931       1,091       1,210         Verbio Vereinigte BioEnergie       40,071       230       385         Volkswagen AG       1,794       291       293         Wacker Chemie AG       1,946       438       636	Muehlbauer Holdings AG & Co			41
PH Mittelstaendische Pharma         5,954         26         25           Progress Werk Oberkirch AG         415         16         23           PSI Software AG         1,431         30         32           Puma AG         3,086         1,170         1,376           Rheinmetall AG         43,600         3,059         5,557           Salzgitter AG         27,786         945         1,433           Siemens AG         56,900         5,776         7,48           Siltronic AG         7,288         486         1,085           Software AG         5,267         87         97           Talanx AG         171,300         5,912         7,057           Technotrans AG         1,349         41         74           Tom Tailor Holding AG         3,916         41         43           TUI AG         65,931         1,091         1,210           Verbio Vereinigte BioEnergie         40,071         230         385           Volkswagen AG         55,300         7,067         11,470           Wacker Chemie AG         19,460         438         636				6,933
Progress Werk Oberkirch AG         415         16         23           PSI Software AG         1,431         30         32           Puma AG         3,086         1,170         1,376           Rheinmetall AG         43,600         3,059         5,557           Salzgitter AG         27,786         945         1,433           Siemens AG         56,900         5,776         7,748           Siltronic AG         7,288         486         1,085           Software AG         53,555         1,632         2,937           TAG Immobilien AG         5,267         87         97           Talanx AG         171,300         5,912         7,057           Technotrans AG         1,349         41         74           TOII AG         65,931         1,091         1,210           Verbio Vereinigte BioEnergie         40,071         230         385           Volkswagen AG         55,300         7,067         11,470           Wacker Chemie AG         1,794         291         293           Wacker Neuson SE         19,460         438         636				172
PSI Software AG       1,431       30       32         Puma AG       3,086       1,170       1,376         Rheinmetall AG       43,600       3,059       5,557         Salzgitter AG       27,786       945       1,433         Siemens AG       56,900       5,776       7,48         Siltronic AG       7,288       486       1,085         Software AG       53,555       1,632       2,937         TAG Immobilien AG       5,267       87       97         Talanx AG       171,300       5,912       7,057         Technotrans AG       1,349       41       74         TOM Tailor Holding AG       3,916       41       43         TUI AG       65,931       1,091       1,210         Verbio Vereinigte BioEnergie       40,071       230       385         Volkswagen AG       55,300       7,067       11,470         Wacker Chemie AG       1,794       291       293         Wacker Neuson SE       19,460       438       636				
Puma AG       3,086       1,170       1,376         Rheinmetall AG       43,600       3,059       5,557         Salzgitter AG       27,786       945       1,433         Siemens AG       56,900       5,776       7,248         Siltronic AG       7,288       486       1,085         Software AG       7,288       486       1,085         TAG Immobilien AG       5,267       87       97         Talanx AG       171,300       5,912       7,057         Technotrans AG       1,349       41       74         TOM Tailor Holding AG       3,916       41       43         TUI AG       65,931       1,091       1,210         Verbio Vereinigte BioEnergie       40,071       230       385         Volkswagen AG       1,794       291       293         Wacker Chemie AG       19,460       438       636	9			
Rheinmetall AG       43,600       3,059       5,557         Salzgitter AG       27,786       945       1,433         Siemens AG       56,900       5,776       7,748         Siltronic AG       7,288       486       1,085         Software AG       53,555       1,632       2,937         TAG Immobilien AG       5,267       87       97         Talanx AG       171,300       5,912       7,057         Technotrans AG       1,349       41       74         Tom Tailor Holding AG       3,916       41       43         TUI AG       65,931       1,091       1,210         Verbio Vereinigte BioEnergie       40,071       230       385         Volkswagen AG       55,300       7,067       11,470         Wacker Chemie AG       1,794       291       293         Wacker Neuson SE       19,460       438       636				
Salzgitter AG         27,786         945         1,433           Siemens AG         56,900         5,776         7,748           Siltronic AG         7,288         486         1,085           Software AG         53,555         1,632         2,937           TAG Immobilien AG         87         97           Talanx AG         171,300         5,912         7,057           Technotrans AG         1,349         41         74           Tom Tailor Holding AG         3,916         41         43           TUI AG         65,931         1,091         1,210           Verbio Vereinigte BioEnergie         40,071         230         385           Volkswagen AG         55,300         7,067         11,470           Wacker Chemie AG         1,794         291         293           Wacker Neuson SE         19,460         438         636				
Siemens AG         56,900         5,776         7,748           Siltronic AG         7,288         486         1,085           Software AG         53,555         1,632         2,937           TAG Immobilien AG         5,267         87         97           Talanx AG         171,300         5,912         7,057           Technotrans AG         1,349         41         74           Tom Tailor Holding AG         3,916         41         43           TUI AG         65,931         1,091         1,210           Verbio Vereinigte BioEnergie         40,071         230         385           Volkswagen AG         55,300         7,067         11,470           Wacker Chemie AG         1,794         291         293           Wacker Neuson SE         19,460         438         636				
Siltronic AG         7,288         486         1,085           Software AG         53,555         1,632         2,937           TAG Immobilien AG         5,267         87         97           Talanx AG         171,300         5,912         7,057           Technotrans AG         1,349         41         74           Tom Tailor Holding AG         3,916         41         43           TUI AG         65,931         1,091         1,210           Verbio Vereinigte BioEnergie         40,071         230         385           Volkswagen AG         55,300         7,067         11,470           Wacker Chemie AG         1,794         291         293           Wacker Neuson SE         19,460         438         636				
Software AG         53,555         1,632         2,937           TAG Immobilien AG         5,267         87         97           Talanx AG         171,300         5,912         7,057           Technotrans AG         1,349         41         74           Tom Tailor Holding AG         3,916         41         43           TUI AG         65,931         1,091         1,210           Verbio Vereinigte BioEnergie         40,071         230         385           Volkswagen AG         55,300         7,067         11,470           Wacker Chemie AG         1,794         291         293           Wacker Neuson SE         19,460         438         636				
TAG Immobilien AG       5,267       87       97         Talanx AG       171,300       5,912       7,057         Technotrans AG       1,349       41       74         Tom Tailor Holding AG       3,916       41       43         TUI AG       65,931       1,091       1,210         Verbio Vereinigte BioEnergie       40,071       230       385         Volkswagen AG       55,300       7,067       11,470         Wacker Chemie AG       1,794       291       293         Wacker Neuson SE       19,460       438       636				
Talanx AG     171,300     5,912     7,057       Technotrans AG     1,349     41     74       Tom Tailor Holding AG     3,916     41     43       TUI AG     65,931     1,091     1,210       Verbio Vereinigte BioEnergie     40,071     230     385       Volkswagen AG     55,300     7,067     11,470       Wacker Chemie AG     1,794     291     293       Wacker Neuson SE     19,460     438     636				
Technotrans AG     1,349     41     74       Tom Tailor Holding AG     3,916     41     43       TUI AG     65,931     1,091     1,210       Verbio Vereinigte BioEnergie     40,071     230     385       Volkswagen AG     55,300     7,067     11,470       Wacker Chemie AG     1,794     291     293       Wacker Neuson SE     19,460     438     636				
Tom Tailor Holding AG       3,916       41       43         TUI AG       65,931       1,091       1,210         Verbio Vereinigte BioEnergie       40,071       230       385         Volkswagen AG       55,300       7,067       11,470         Wacker Chemie AG       1,794       291       293         Wacker Neuson SE       19,460       438       636				74
TUI AG     65,931     1,091     1,210       Verbio Vereinigte BioEnergie     40,071     230     385       Volkswagen AG     55,300     7,067     11,470       Wacker Chemie AG     1,794     291     293       Wacker Neuson SE     19,460     438     636				43
Verbio Vereinigte BioEnergie       40,071       230       385         Volkswagen AG       55,300       7,067       11,470         Wacker Chemie AG       1,794       291       293         Wacker Neuson SE       19,460       438       636				1,210
Volkswagen AG         55,300         7,067         11,470           Wacker Chemie AG         1,794         291         293           Wacker Neuson SE         19,460         438         636				385
Wacker Chemie AG         1,794         291         293           Wacker Neuson SE         19,460         438         636				11,470
				293
	Wacker Neuson SE	19,460		636
		1,225	32	33
Total Germany - 4.1% 104,313 135,741	Total Germany - 4.1%		104,313	135,741

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Greece			
Alapis Holding Ind & Commer	46,477	1,132	2
Hellenic Telecommunication Org	487,341	4,379	5,898
Total Greece - 0.2%	187,511	5,511	5,900
Guernsey			
Eurocastle Investment Limited - 0.0%	6,914	78	78
Hong Kong			
AIA Group Ltd	972,800	4,974	7,884
Alco Holdings Ltd	104,000	45	24
Brilliance China Automotive	1,372,000	3,621	3,601
BYD Electronics International China Everbright Ltd	2,164,500	2,148 4,573	5,182 4,095
	1,836,000 1,872,500	21,007	19,000
China Mobile (Hong Kong) Ltd China Overseas Grand Oceans Gr	287,000	163	153
China Overseas Land & Invstmnt	1,804,000	5,715	5,728
China Resources Enterprise Ltd	2,776,000	7,158	7,624
China Resources Power	2,110,000	5,759	3,971
Cross-Harbour Ltd	17,000	27	27
CSPC Pharmaceutical Group	2,114,000	3,105	4,195
Emperor Capital Group Ltd	5,453,039	581	412
Flat Glass Group	628,000	141	128
Fountain Set (Holdings) Ltd	1,118,000	187	157
Goldpac Group Ltd	88,000	28	24
Guangnan Holdings Ltd	235,000	54	29
Hong Kong Ferry Company	27,000	35	31
Kowloon Development Co Ltd	51,000	57	54
Lai Sun Development Co Ltd	146,920	192	260
Lippo Ltd	45,000	24	27
Liu Chong Hing Investment Ltd	150,000	231	260
Luk Fook Holdings	2,163,000	6,222	9,444
Oriental Watch Holdings	134,000	24	30
Quingling Motors Co Ltd	136,000	46	44
Road King Infrastructure Ltd	105,000	95	169
S&C Engine Group Ltd	269,432	356	256
Shanghai Industrial Holdings	1,253,300	3,913	3,538
Shenyin Waguo HK Ltd	205,000	109	67
Sinotruk Hong Kong Ltd	60,000	39	66
Sun Hung Kai & Company	150,000	97	96
Universal Medical Fin & Tech	8,582,000	6,946	7,966
Welling Holdings Ltd	274,000	57 93	69 93
Wong's Kong King International Yuexiu Property Company Ltd	608,000 2,114,000	378	382
Total Hong Kong - 2.6%	2,114,000	78,200	85,086
Hungary			
Magyar Telekom	1,660,750	6,803	2,980
Richter Gedeon Nyrt	114,100	1,697	2,955
Total Hungary - 0.2%	•	8,500	5,935
India			
Apollo Tyres Ltd	1,516,300	3,772	5,895
HDFC Bank Ltd	317,144	5,584	9,124
HDFC Bank Ltd - ADR	5,500	254	534
ICICI Bank Ltd	949,235	3,260	4,528
ICICI Bank Ltd - ADR	507,200	3,686	4,839
Infosys Technologies Ltd	536,061	7,752	8,115
ITC Ltd	1,134,236	4,196	4,504
Maruti Suzuki India Ltd	65,994 306,188	2,914	8,801
NIIT Technologies Ltd	306,188 1,742,100	1,855	3,034
Power Finance Corporation	1,742,100	4,298	3,265
Reliance Industries Ltd Reliance Infrastructure Ltd	474,085 1,682,665	6,851	6,776
Rural Electrification Corp	3,044,000	13,718 5,776	11,481 7,272
Kurai Elecanication Corp	3,044,000	3,770	1,212

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Tech Mahindra Ltd	1,781,834	11,985	13,520
Ultra Tech Cement Ltd	83,577	3,794	5,449
United Phosphorus Ltd	209,800	1,899	2,380
Total India - 3.0%		81,594	99,517
Indonesia			
Adaro Energy	4,766,800	432	599
Bank Rakyat Indonesia	35,876,400	5,627	8,514
Harum Energy Jakarta Int'l Hotels & Dev	565,800 6,806	80 1	85
PT Gudang Garam TBK	495,100	2,873	2,801
PT Lautan Luas Tbk	405,900	30	15
PT XL Axiata Tbk	40,025,662	11,596	9,114
Total Indonesia - 0.6%	•	20,639	21,128
Ireland			
Avadel Pharmaceuticals PLC - ADR	39,686	420	359
ICON PLC	27,902	1,869	3,259
Kingspan Group PLC	99,000	3,169	4,061
Smurfit Kappa Group PLC Total Ireland - 0.4%	182,700	4,062 9,520	5,840 13,519
Israel			
ADO Group Ltd	4,594	99	96
Audiocodes Ltd	12,761	69	89
Danel (Adir Yeoshua) Ltd	7,688	334	417
Elco Holdings	6,925	126	138
Electra Consumer Products Ltd	3,926	65	73
First International Bank	8,921	177	182
Hadera Paper Ltd	725	45	50
Israel Discount Bank	2,747,898	5,145	7,802
Kerur Holdings Ltd	488 2,797	14 40	16 78
Nova Measuring Instruments Ltd Oil Refineries Ltd	2,797 345,575	40 179	76 176
Orbotech Ltd	139,279	3,319	7,056
Perion Network Ltd	16,323	34	18
Plus500 Ltd	105,814	1,155	1,371
Scope Metals Group Ltd	2,601	54	76
Teva Pharmaceutical Ltd	116,400	4,692	1,721
Tower Semiconductor Ltd  Total Israel - 0.6%	2,541	88 15,635	89 19,448
		13,033	17,440
Italy Ascopiave SpA	335,672	887	1,490
Autogrill SpA	12,824	157	164
Autostrada Torino-Midland SpA	33,279	613	951
Autostrade Meridionali SPA	1,188	36	39
B&C Speakers SpA	3,824	50	50
Banca Ifis SpA	15,790	340	698
Biesse SpA	61,487	976	3,192
Carraro SpA Cattolica Assicurazioni Scrl	58,959 16,240	186 127	304 177
Cembre SpA	1,389	26	38
CIR SpA	171,538	232	229
Cofide-Compagnia Finanziaria	241,780	177	162
Danieli SpA	27,221	447	436
Digital Brothers SpA	22,081	244	298
El En SpA	33,414	590	1,029
Elica SpA	45,886	117	138
Emak SpA	85,592	120	146
Enel SpA	3,070,800	14,211	19,973
ERG SpA	22,887	398	437
Fincantieri SpA	123,063 20,199	166 155	176 243
Gefran SpA Hera SPA	20,199 129,703	428	467
116.0 9171	127,703	420	407

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Immobiliare Grande Disbribuzio	653,179	569	839
Immsi Spa	62,871	36	59
Iren SpA	147,405	296	453
Juventus Football Club	246,444	80	207
La Doria SpA	41,219	268	831
Leonardo SpA	360,500	6,232	4,316
Maire Tecnimont SPA	24,212	129	112
Mediobanca SpA	651,100	6,400	7,527
Mondadori (Arnoldo) Editore	23,619	25	65
Openjob Spa Agenzia Per IL Lav	2,678	37 37	40
PanariaGroup Industrie Ceramic	6,411 17,028	630	44 664
Prima Industrie SpA Reno de Medici SpA	374,059	155	246
SABAF SpA	6,310	132	172
SAES Getters SpA	1,346	18	39
Saras SpA	669,025	1,372	1,728
Servizi Italia SpA	3,335	19	25
Sesa SpA	3,562	62	104
Societa Iniziative Autostradal	82,825	1,256	1,466
Sogefi SpA	137,361	481	704
Tecnoinvestimenti SpA	11,275	67	85
Vittoria Assicurazioni SpA	3,759	49	54
Total Italy - 1.5%		39,033	50,617
Japan	6.500	20	44
A&D Company Ltd	6,500	30	44
Achille Corporation Aichi Bank Ltd	7,400 6,700	119 368	160 378
Aichi Electric Company Ltd	1,000	25	30
Ainavo Holdings Co Ltd	3,400	33	35
Airport Facilities Co Ltd	22,200	145	130
Amiyai Tei Co Ltd	3,000	119	136
Anabuki Kosan Inc	5,100	162	136
AOI Electronick Company Ltd	1,100	52	52
Arakawa Chemical Industries	45,100	522	989
Arata Corporation	7,900	222	417
ARC Land Sakamoto Co Ltd	38,200	395	639
Arealink Co Ltd	10,050	117	198
Artnature Inc	4,700	31	34
Asahi Broadcasting Corp	6,500	50	51
Asahi Organic Chemical Indust	2,600	25	43
Asanuma Corporation	84,000	174 571	298
Aska Pharmaceutical Company Astellas Pharma Inc	64,800	9,824	1,184 7,806
Asunaro Aoki Construction Co	612,600 5,700	46	52
Ateam Inc	7,800	210	198
Bando Chemical Industries Ltd	30,500	256	347
Brother Industries Ltd	157,400	2,160	3,905
Canon Electronics Inc	5,400	123	120
Canon Marketing Japan Inc	4,900	124	126
Carlit Holdings Co Ltd	3,900	19	38
C'Bon Cosmetics Co Ltd	1,900	51	53
Central Automotive Products	2,800	38	39
Central Sports Co Ltd	10,500	252	388
Century Leasing System Inc	121,900	1,551	5,545
Chiyoda Integre Company	19,700	446	475
Chubu Shiryo Company	18,500	207	374
Cleanup Corp	5,000	42	38
Cocokara Fine Holdings Inc	62,400	2,317	3,903
Computer Institute of Japan Lt	13,300 13,600	70 148	84 173
Corona Corporation Create Medic Company Ltd	3,100	33	34
Credit Saison Co Ltd	231,600	3,860	4,468
CTI Engineering Company Ltd	43,100	523	437
DA Consortium Holdings Inc	162,800	2,066	3,084
	102,000	2,000	2,001

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Dai Nippon Toryo Co Ltd	25,100	264	422
Daifuku Co Ltd	50,600	2,289	2,767
Daihatsu Diesel Manufacturing	8,300	51	61
Daiichi Jitsugyo Company Ltd	3,600	109	109
Dai-Ichi Seiko Co Ltd	2,000	28	53
Daikoku Denki Company Ltd	2,900	46	48
Daikyo Inc	46,100	739	901
Dainichiseika Color & Chem	2,200	72	106
Daito Bank Ltd	18,000	191	269
Daiwa Industries Ltd	16,600	175	186
Daiwabo Company Ltd	54,200	1,027	2,126
Data Communication System Co Densan System Co Ltd	6,500 2,400	130 38	216 45
Denyo Company Ltd	4,300	45	74
Diamond Dining Co Ltd	6,300	84	281
Doutor Nichires Holdings Co	62,300	1,228	1,494
Dowa Holdings Co Ltd	103,100	4,166	3,934
Duskin Company Ltd	6,300	180	165
Dynam Japan Holdings Co Ltd	137,600	248	212
Ebara Jitsugyo Co Ltd	4,800	76	84
Eizo Nannao Corporation	61,000	2,024	2,608
Elematec Corporation	3,100	73	73
ENDO Lighting Corporation	6,800	73	77
en-Japan	121,400	3,564	5,500
EPS Holdings Inc	7,100	135	153
Escrit Inc	4,100	38	38
Excel Co Ltd	2,600	34 145	58 163
Falco Holdings Co Ltd Fancl Corporation	10,600 3,900	145	103
Feed One Ltd	40,200	73	103
Felissimo Corporation	3,900	45	48
Fidea Holdings Co Ltd	291,500	497	531
FJ Next Co Ltd	62,000	473	551
France Bed Holding Co Ltd	3,400	33	32
Fuji Electric Holdings Co Ltd	650,000	4,728	4,600
Fuji Machine Mfg Co Ltd	143,800	2,679	2,810
Fuji Pharmaceutical Co Ltd	3,900	75	151
Fuji Soft ABC Incorporated	6,300	147	195
Fujibo Holdings Inc	4,700	136	146
Fujikura Kasei Company Ltd	35,700	191	220
Fujikura Ltd	749,600 39,200	3,923 456	7,013
Fujitsu Frontech Ltd Fukoku Company Ltd	25,100	241	701 239
Fukuda Denshi Company Ltd	1,400	83	102
Fullcast Holdings Co Ltd	138,800	2,344	2,697
Furuno Electric Company	3,900	29	29
Furusato Industries Ltd	17,600	234	292
Fuso Pharmaceutical Industries	9,500	294	240
Futaba Industrial Company	21,200	104	199
Future Architect Inc	45,800	306	506
Fuyo General Lease Co Ltd	900	54	60
G-7 Holdings Inc	14,300	213	310
Gakken Company Ltd	2,500	57	97
GEO Corporation	266,000	3,272	5,412
Goldcrest Company Ltd	19,700	396	407
Grandy House Corporation	17,600	58	83
Gunna Bank Ltd	665,800	3,005	3,963
Gunosy Inc Gunze Ltd	74,500 1,900	1,527 80	1,993 100
Hamakyorex Co Ltd	2,300	60	64
Harima-Kyowa Co Ltd	1,600	31	35
Haseko corporation	8,600	106	134
Hazama Ando Corp	3,500	14	28
Heiwa Corporation	225,500	4,029	3,905
Hiroshima Gas Company Ltd	13,600	44	44
1 4	-,		

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Hokko Chemical Industry Co Ltd	34,000	139	218
Hokuetsu Industries Co Ltd	4,100	35	44
Hokuriku Electrical Construct	23,500	238	225
Hosokawa Micron Corporation	6,400	181	420
Human Holdings Co Ltd	1,600	27	26
Ichiken Co Ltd	8,800 18,200	149	188
Ichinen Holdings Co Ltd IKK Inc	18,300 4,700	172 30	261 37
Inaba Denki Sangyo Co Ltd	6,200	243	291
Ines Corp	16,500	177	160
I-Net Corp	17,420	160	270
Infocom Corporation	30,700	314	716
Information Development Co Ltd	27,200	240	321
Information Ser Interntl Dent	17,900	335	386
Innotech Corporation	47,000	294	424
Interspace Co Ltd	1,300	20	24
Ishihara Sangyo Kaisha Ltd Isuzu Motors Ltd	10,000 485,500	160 6,178	183 7,684
IT Holdings Corporation	26,900	760	918
Itochu Corp	595,900	6,416	10,363
Itochu Techno-Science Corp	79,300	2,569	3,348
Itochu-Shokuhin Company Ltd	1,600	67	88
Iwai Cosmo Holdings Inc	61,200	706	788
Iwaki & Co Ltd	21,000	71	92
Iwasaki Electric Company Ltd	38,900	840	586
JAFCO Company	2,700	123	142
Janome Sewing Machine Co Ltd	8,500	60	69
Japan Airlines Co Ltd	181,400 5,600	6,085 26	6,672 29
Japan Best Rescue System Co Japan Securities Finance Co	97,300	404	530
JBCC Holdings Inc	7,800	71	72
JK Holdings Co Ltd	7,400	40	67
JMS Company Ltd	6,500	41	37
Juki Corporation	17,900	178	312
JVC Kenwood Holdings	88,800	202	274
Kaga Electronics Company	60,700	740	1,706
Kamei Corporation	8,400	68	136
Kaneko Seeds Company Ltd Kanematsu Corporation	8,600 8,200	117 65	129 99
Kanematsu Electronics Ltd	19,200	397	565
Kasai Kogyo Co Ltd	26,900	258	470
Kawai Musical Instruments Manu	1,400	28	32
KDDI Corporation	449,700	8,205	12,920
Keihanshin Real Estate Company	87,100	495	648
Keihin Corporation	334,000	3,821	6,578
King Jim Co Ltd	2,800	26	25
Kinki Nippon Tourist Co Ltd	42,800	770	653
Kirindo Holdings Co Ltd	32,000 28,800	362 673	525 747
Kitagawa Iron Works Co Ltd Kita-Nippon Bank Ltd	3,400	87	91
Kitano Construction Corp	63,000	169	231
KOA Corp	95,100	1,659	1,930
Kojima Co Ltd	12,500	42	41
Kokuyo Company Ltd	4,600	87	88
Komai Tekko Inc	2,100	43	51
Komatsu Wall Industry Co Ltd	7,300	171	151
Kondotec Inc	3,400	25	33
Koshidaka Holdings Co Ltd	4,700	122	207
Kuokuto Kaihatsu Kogyo Company	3,500 68,000	62	60 208
Kurabo Industries Ltd Kurimoto Ltd	68,000 9,100	139 187	186
KYB Co Ltd	101,200	3,996	5,987
Kyodo Printing Co Ltd	6,800	195	218
Kyoritsu Printing Co Ltd	51,900	131	168
Kyowa Exeo Corporation	239,500	2,146	5,774

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Kyowa Leather Cloth Co Ltd	45,200	252	399
Leopalace21 Corporation	381,100	2,172	3,065
Lonseal Corporation	1,400	32	30
Maeda Corporation	278,600	3,900	4,110
Maezawa Kasei Industries Co	4,000	43	44
Marubeni Corporation	1,051,500	5,969	7,008
Marudai Food Company Ltd Maruka Machinery Co Ltd	6,000 13,900	23 200	27 268
Maruzen Co Ltd	2,000	33	40
Matsuda Sangyo Co LTD	2,100	33	35
Matsui Construction Co Ltd	37,800	252	322
Matsumotokiyoshi Holdings Co	56,600	1,425	4,694
Matsuya Foods Company Ltd	6,900	131	254
MAX Company Ltd	6,000	70	84
Medius Holdings Co Ltd	1,000	25	23
Meiji Electric Industries Co	6,200	62	98
Menicon Co Ltd Mie Bank Ltd	6,800 4,500	219 98	355 102
Minori Solutions Co Ltd	2,300	27	31
Miroku Jyoho Service Co Ltd	26,600	384	698
Misumi Group Inc	142,100	2,412	4,159
Mito Securities Company Ltd	108,500	418	416
Mitsubishi Chemical Holdings	519,400	5,495	5,644
Mitsubishi Gas Chemical Co	283,200	3,040	7,946
Mitsubishi Paper Mills Ltd	23,400	159	148
Mitsubishi Tokyo Finl Grp Inc	1,324,600	6,530	9,376
Mitsuboshi Belting Co Ltd	27,000	178	353
Mitsui Chemicals Inc Mitsui High - Tec Inc	192,800 117,000	5,543 2,055	6,245 2,449
Mitsui Home Company Ltd	7,000	34	43
Mitsui Mining & Smelting Co	93,200	3,848	5,280
Mixi Inc	36,300	1,497	1,693
Mizuho Financial Grp Inc	4,335,600	9,221	7,900
Mochida Pharmaceutical Company	3,800	267	276
Moresco Corp	3,900	73	73
Mory Industries Inc	2,000	35	62
Mr Max Corporation	9,600	35 512	73
MTI Ltd Musashi Co Ltd	105,500 2,000	35	615 31
Muto Seiko	1,400	21	22
NEC Leasing Ltd	5,600	112	116
NEC Networks & System Int	44,200	945	1,157
Net One Systems Co Ltd	331,300	3,770	4,766
New Japan Radio Co Ltd	20,100	106	152
Nextage Co Ltd	263,600	2,091	2,137
Nichiban Company Ltd	9,500	101	252
Nichiha Corp Nichii Gakkan Co	42,000 4,800	501 51	1,636 59
Nichireki Co Ltd	36,900	353	448
Nichirin Co Ltd	29,000	444	1,094
Nihon Eslead Corp	24,600	287	514
Nihon Yamamura Glass Co Ltd	184,000	284	311
Nikko Co Ltd	2,000	39	41
Nipon Piston Ring Co Ltd	8,700	173	175
Nippon Chemical Industrial Co	3,800	67	86
Nippon Chemiphar Co Ltd Nippon Filcon Co Ltd	1,100 6,000	56 31	49 40
Nippon Road Company Ltd	4,000	207	241
Nippon Seisen Co Ltd	10,600	274	524
Nippon System Development	10,600	222	219
Nippon Systemware Co Ltd	33,200	347	755
Nippon Telegraph & Telephone	359,900	9,764	18,908
Nippon Television Network	216,300	3,575	3,926
Nippon Valqua Industries Ltd	6,900	183	163
Niraku GC Holdings Inc	512,000	72	49

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Nissan Motor Co Ltd	837,700	7,689	8,145
Nissan Tokyo Sales Holdings	49,800	211	182
Nissei Plastic Industrial Co	9,500	111	145
Nisshin Fudosan Company Ltd	57,100	260	427
Nisshinbo Industries Inc	485,800	5,414	6,824
Nissin Corporation	1,500	39	42
Nittan Valve Co Ltd	15,400	58	59
Nittetsu Mining Company	6,100	306	418
NJS Co Ltd	5,200	64	68
Noda Corporation	24,700 2,300	156 97	278 106
Noritake Company Ltd Noritz Corporation	3,600	64	70
North Pacific Bank Ltd	705,600	3,211	2,270
Nozawa Corporation	3,000	28	36
Odelic Co Ltd	3,700	133	152
Oenon Holdings	54,000	113	171
Ohsho Food Service Corp	800	35	36
Oita Bank Ltd	15,200	593	604
Okura Industrial Co Ltd	12,000	66	73
Onoken Company Ltd	7,700	99	140
Open House Co Ltd	131,500	4,277	6,510
Origin Electric Co Ltd	22,600	431	350
Outsourcing Inc	373,500	4,632	6,582
Paltac Corp	7,300	110	325
PCA Corporation	2,200	32	35
Plenus Co Ltd	7,700	180	161
Poletowin Pitcrew Holdings Inc	4,100	40	67
QUICK Co Ltd	16,400	162	264
RECRM Research Company Ltd Renesas Easton Co Ltd	13,700 11,400	122 60	164 72
Resona Holdings Inc	1,749,100	9,171	9,314
Rhythm Watch Co Ltd	3,400	60	72
Rion Co Ltd	6,900	134	147
Round One Corp	66,100	421	1,021
Saint Marc Holdings Co Ltd	800	24	22
Saizeriya Company Ltd	18,600	315	583
Sakai Heavy Industries	4,100	116	158
Sakai Ovex Co Ltd	3,800	58	89
Samty Co Ltd	5,800	82	86
San-Ai Oil Co Ltd	32,700	196	470
Sanei Architecture Planning Co	3,700	83	80
Sanko Metal Industries Co	3,300	94	120
Sankyo Frontier Company	2,000	40	51
Sankyo Seiko Co Ltd	24,300	87	105 842
Sankyo Tateyama Inc Sansei Yusoki Company Ltd	59,400 6,700	1,031 55	842 64
Sansha Electric Manufacturing	24,400	226	264
Saxa Holdings Inc	2,100	43	38
Scroll Corporation	48,400	175	210
Seika Corporation	7,800	101	190
Seikitokyu Kogyo Co Ltd	40,000	193	216
Seino Holdings Corporation Ltd	330,000	1,730	5,228
Sekisui Plastics Co Ltd	19,500	129	247
Senshu Electric Co Ltd	1,200	15	36
Senshukai Company Ltd	7,500	54	45
SFP Holdings Co Ltd	4,100	65	71
Shibaura Mechatronics Corp	10,000	25	42
Shinagawa Refractories Company	9,700	208	294
Shin-Etsu Polymer Company Ltd	71,100	408	752
Shinnihon Corporation	43,200	222	362
Shinsho Corporation	2,700	60	73
Sinanen Company Ltd	1,400 745,300	29	31
SKY Perfect JSAT Corp	745,300	3,975	3,330
Sofcreate Holdings Corp Soken Chemical & Engineering	4,100 3,400	48 46	58 68
Soken Chemical & Engineering	3,400	40	08

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
ST Corporation	4,200	65	112
Star Flyer Inc	1,600	67	58
Studio Alice Co Ltd	8,100	164	190
Subaru Enterprise Company	1,000	47	71
Sugioto & Co Ltd	3,500	47	54
Sumitomo Mitsui Financial Grp	173,000	5,423	7,029
Sumitomo Rubber Industries Ltd	361,400	5,308	6,588
Suruga Co Ltd	5,200	61	127
Systena Corp	68,200	2,141	2,435
T. Rad Company	1,200	29	42
Tachibana Eletech Company	2,100	24	35
Taiko Bank Ltd	1,400	32	31
Takashima & Co Ltd Take And Give Needs Co Ltd	1,300 19,300	29 167	25 227
Takisawa Machine Tool Co Ltd	7,800	153	148
Tamura Corporation	36,900	122	267
Tatsuta Electric Wire & Cable	47,600	182	362
Tayca Corporation	45,000	407	1,182
T-Gaia Corporation	44,500	566	975
The Bank of Kochi Ltd	3,800	56	44
The Nagano Bank Ltd	9,599	173	167
The Tottori Bank Ltd	2,000	33	31
TKC Corporation	1,800	63	62
Toa Road Corp	5,200	170	214
Toagosei Company Ltd	301,000	2,621	3,881
Tochigi Bank Ltd	99,900	448	429
Togami Electric Manufacturing	3,600	82	74
Toho Pharmaceutical Co Ltd	170,800	3,985	3,561
Tokai Rika Company Ltd	232,100	4,574	4,839
Token Corporation	6,300	371	793
Tokyo Sangyo Company Ltd	8,800	32 39	42
Tokyo Theatres Co Inc TOLI Corporation	2,700 52,300	165	36 190
Tomen Devices Corp	1,500	30	46
Tomoe Engineering Co Ltd	17,100	278	331
Tomoku Co Ltd	5,200	83	98
Tonami Transportation Company	4,000	148	171
Torigoe Co Ltd	4,400	35	40
Torii Pharmaceutical Co Ltd	9,800	223	260
Toshiba Tec Corporation	36,000	209	228
Tosoh Corporation	237,000	2,511	5,250
Toukei Computer Co Ltd	7,000	113	209
Towa Bank Ltd	31,000	291	363
Towa Pharmaceutical Co Ltd	42,800	2,990	2,230
Toyo Construction Co Ltd	24,300	119	136
Toyo Kohan Company Ltd	74,100	281	303
Toyo Machinery & Metal Co	91,000	484	703
Toyo Securities Co Ltd Toyo Wharf &Wareouse Co Ltd	179,000 2,300	568 39	518 38
Toyoda Gosei Company Ltd	250,200	4,903	6,276
Tsugami Corporation	207,000	2,132	2,162
Tsukuba Bank Ltd	84,500	284	291
TYK Corp	15,000	37	57
Ube Industries Ltd	313,000	5,425	9,104
Uchida Yoko Company	43,200	654	1,239
Ulvac Inc	29,900	1,214	2,012
UT Holdings Co Ltd	150,100	2,688	4,037
VINX Corp	3,800	43	42
Wakachiku Construction Company	4,600	73	72
Wakita & Company Ltd	4,200	49	50
Yachiyo Industry Company Ltd	9,300	81	136
Yagi & Company Ltd	1,200	25	25
Ya-Man Ltd	33,000	62	601
Yamanashi Chuo Bank	10,000	41	43
Yamaya Corporation	4,300	91	119

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Yamazen Corporation	16,800	147	192
Yashima Denki Co Ltd	3,200	26	29
Yaskawa Electric Corporation	45,700	1,293	2,022
Yokogawa Bridge Holdings Corp	102,500	1,930	2,175
Yokohama Rubber Company Ltd	252,000	2,710	5,666
Yomiuri Land Co LTD	400	18	18
Yuasa Trading Co	20,600	416	725
Yurtec Corporation	4,500	40	39
Yushiro Chemical Industry Co	2,100	30	30
Zenkoku Hosho Co Ltd	9,300	268	402
Zeon Corporation ZIGExN Co Ltd	246,400 74,700	3,244	3,420
Total Japan - 13.1%	74,700 <u> </u>	1,159 322,630	1,133 433,164
		,	,
Jersey Atrium European Real Estate	13,035	60	64
XLMedia PLC	24,666	64	65
Total Jersey- 0.0%	24,000	124	129
Korea			
Aekyung Petrochemical Co Ltd	10,820	57	162
Anapass Inc	3,127	43	60
Asia Cement Co Ltd	1,860	131	215
Avatec Co Ltd	5,739	41	42
Binggrea Co Ltd	85,476	4,630	5,286
BS Financial Group Inc	438,800	848	3,835
Daeduck Electronics Company Daegu Energy Co Ltd	39,933 13,940	343 75	374 79
Daehan Steel Co Ltd	31,774	276	289
DK UIL Co Ltd	22,712	111	150
Dong Ah Tire & Rubber Co Ltd	1,516	21	17
Dongbu Securities Company Ltd	9,790	37	38
DTR Automotive Corp	1,103	23	35
DY Power Corp	5,656	54	107
E-Mart Co Ltd	21,100	3,085	5,303
ESTec Corporation	3,181	30	33
GMB Korea Corp	4,580	39	33
Hana Financial Group	137,700	7,769	6,004
Hanwha Corporation	11,552	184	193
HungKuk Fire & Marine Insuranc	7,443	47	41
Husteel Co Ltd	1,370	25	20
Hwasung Industrial Co Ltd	3,767	50	55
Hynix Semiconductor Inc Hyundai Heavy Industries Co	61,129 24,628	3,069 3,929	4,314 3,349
Hyundai Mobis	68,545	16,936	17,227
Industrial Bank of Korea	323,100	4,707	4,721
Interpark Holdings Corp	16,230	96	58
Kia Motors Corporation	399,962	21,024	12,367
Komico Ltd	18,812	411	475
Korea Electric Power Corp	113,500	5,575	3,911
Korea Flange Co Ltd	2,494	52	23
KT&G Corporation	209,473	18,023	23,483
Kunsul Chemical Ind	3,202	95	112
Kyungchang Industrial Co Ltd	6,502	71	23
LG Chemical Ltd	20,120	4,742	7,719
LG Telecom Ltd	761,500	7,180	9,692
Mobase Co Ltd	6,866	47	42
NHN Corporation	2,717	2,080	1,997
Poongsan Corporation	4,244	158	175
Poongsan Holdings Corp	850 37.585	40	41
Posco Posco Coated & Color Steel Co	37,585 1,171	10,568 41	11,570 31
Pyeong HWA Automotive Co Ltd	6,555	83	64
S1 Corporation	98,295	7,891	9,032
Saeron Automotive Corp	4,160	43	29
	1,100	-13	2)

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Sam Young Electronics Co Ltd	9,566	95	120
Samchully Co Ltd	879	84	97
Samho Development Co Ltd	9,800	46	42
Samsung Card Co	66,600	2,188	2,338
Samsung Electronics Co Ltd	22,636	26,403	52,833
SeAH Special Steel Co Ltd	517	10	11
Sewon Precision Industry Co	1,953 399,027	61 15,827	29 17,747
Shinhan Financial Group SK Telecom Company Ltd	399,027 44,800	6,710	10,868
Visang Education Inc	10,026	119	110
Total Korea - 6.6%	10,020	176,323	217,021
Liechtenstein VP Bank AG - 0.0%	854	85	121
Luxembourg			
Adecoagro SA	238,855	1,899	2,338
Atento SA	7,773	76	75
B&M European Value Retail SA	440,000	1,859	2,275
IVS Group SA	1,917	28	30
Subsea 7 SA  Total Luxembourg - 0.3%	384,554	5,131 8,993	5,636 10,354
Malaysia			
AirAsia Bhd	5,793,500	4,551	4,448
AMMB Holdings Bhd	3,025,200	4,614	3,070
Ann Joo Resources Bhd	142,500	70	130
Commerce Asset Holdings Bhd	3,760,800	4,496	5,564
Favelle Favco Bhd	55,100	39	37
Genting Berhad	2,684,300	5,788	5,776
Genting Malaysia Bhd	2,598,800 76,650	2,999 45	3,235 65
George Kent (Malaysia) Bhd Hai-O Enterprise Bhd	121,050	90	154
HIAP Teck Venture	621,700	50	57
JCY International Bhd	10,800	2	1
K&N Kenanga Holding Bhd	302,500	60	40
Kimlun Corporation Bhd	149,600	55	85
KSL Holdings Bhd	93,800	64	27
Malaysian Pacific Industries	54,700	89	173
Padini Holdings Bhd	298,400	124	369
Shell Refining Company	122,700	90 14	316
Ta Ann Holdings Bhd Tenage Nasional Bhd	15,300 2,407,000	7,131	13 9,099
Uchi Technologies Berhad	91,000	57	78
Vitrox Corporation Bhd	61,200	50	82
VS Industry Bhd	2,153,700	427	1,664
WTK Holdings Bhd	428,300	135	80
Total Malaysia - 1.0%		31,040	34,563
Marshall Islands Teekay Tankers Ltd - 0.0%	9,986	15	16
Mexico			
America Movil SAB de CV - ADR	471,800	8,660	8,068
Banco del Bajio SA	2,534,991	4,105	4,677
Cemex SAB de CV - ADR Fibra Uno Administracion SA	1,729,925	11,584	13,130
Fomento Economico Mexicano SAB - ADR	6,966,923 53,500	10,833 4,820	10,904 4,813
Grupo Financiero Banorte	1,062,700	5,866	6,243
Macquarie Mexico Real Estate	6,683,557	9,919	8,039
Prologis Property Mexico SA	376,408	554	721
Rassini, SAB de CV	53,603	245	201
TF Administradora Industrial S	8,202,273	14,535	13,446
Urbi Desarrollos Urbanos SA	17,488	7,863	6
Total Mexico - 2.1%		78,984	70,248

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Netherlands			
Aalberts Industires NV	78,526	3,787	4,017
ABN AMRO Group NV	267,700	7,755	7,956
Aegon NV	1,187,300	8,873	7,387
AMG Advanced Metallurgical	55,482	630	2,474
ASR Nederland NV	259,638	9,576	10,603
BE Semiconductor Industries	45,370	1,750	3,731
BinckBank NV	65,484	569	336
Kas Bank NV	8,376	92	99
Kedrio NV	570	27	28
NSI NV	2,443	94	99
Ordina NV	91,420	182	162
Philips Lighting NV	143,800	5,493	5,457
POSTNL NV	712,600	3,139	3,161
RHI Magnesita NV	10,212	255	554
Sligro Food Group NV	1,648	81	76
TKH Group NV	2,658	174	177
Van Lanschot NV	5,674	144	175
Vastned Retail	2,627	119	125
Yandex NV-A	176,900	3,326	5,857
Total Netherlands - 1.6%		46,066	52,474
New Zealand Chorus Ltd	402,320	943	1,093
Fletcher Building Ltd	779,400	3,746	3,712
Kathmandu Holdings Ltd	91,372	129	154
Total New Zealand - 0.2%	71,372	4,818	4,959
Norway			
Aker ASA	9,311	281	412
Austevoll Seafood	50,762	325	429
Bonheur ASA	8,722	87	95
DNB Holding ASA	419,900	4,877	7,684
Ementor ASA	24,711	268	331
Fred Olsen Energy ASA	64,666	139	157
Kvaerner ASA	374,086	519	699
Salmar ASA	171,200	4,875	5,033
Selvaag Bolig ASA	43,778	207	157
SparBanken Vest	5,144	34	33
Sparebank 1 Nord-Norge  Total Norway - 0.5%	66,551	371 11,983	494 15,524
Pakistan			
Nishat Mills Ltd - 0.1%	2,541,940	3,069	3,407
Panama			
Banco Latinoamericano de Exp	307,738	8,299	9,035
Copa Holdings	24,300	2,254	3,261
Total Panama - 0.4%		10,553	12,296
Philippines			
Megaworld Corporation	19,527,000	1,869	2,075
Metropolitan Bank & Trust Co	3,221,840	5,001	6,141
SM Investments Corporation	244,650	2,830	4,722
Total Philippines - 0.4%		9,700	12,938
Poland	45.057	201	700
Grupa Lotos SA	45,257	381	723
Lubelski Wegiel Bogdanka SA	2,501	55	49 5 622
Powszechny Zakład Ubazniaczan	469,076 370,375	4,139 2,682	5,632 4,672
Powszechny Zaklad Ubezpieczen Tauron Polska Energia SA	370,375 3,607,200	2,082 4,356	4,672 3,174
Zespol Elektrowni Patnow	10,316	4,330	3,174
Total Poland - 0.4%	10,510	11,657	14,291
		11,007	1-1,2/1

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Portugal			
Altri SGPS SA	30,815	182	191
Energias de Portugal SA	1,121,353	3,985	3,938
Portucel SA	116,750	551	582
Semapa-Sociedade de Inv e Ges	5,030	79	102
Sonae Capital SGPS SA	4,889	5	5
Total Portugal - 0.1%	4,009	4,802	4,818
10tu 10tugu - 0.170		4,002	4,010
Qatar			
United Development Company - 0.0%	21,242	140	74
Russia			
Gazprom - ADR	1,881,950	15,642	8,516
Gazprom PAO	1,196,359	2,727	2,707
Lukoil PJSC - ADR	698,930	35,912	39,105
MegaFon PJSC	830,587	8,219	7,820
MMC Norilsk Nickel - ADR	249,000	4,394	4,324
Mobile TeleSystems	2,576,592	9,010	12,551
Mobile TeleSystems - ADR	367,900	5,115	3,815
Rostelecom - ADR	184,400	3,775	1,134
Sberbank of Russia	3,765,174	11,307	14,461
Sberbank of Russia - ADR	521,360	3,770	8,644
Sberbank of Russia - GDR	175,000	2,131	2,902
Sistema JSFC - GDR	166,200	4,541	598
Sistema PJSC - GDR	757,324	2,903	2,734
Total Russia - 3.3%		109,446	109,311
Singapore			
Asian Pay Television Trust	216,800	85	96
Best World International Ltd	408,400	139	370
China Sunsine Chemical Holding	44,400	15	29
DBS Group Holdings Ltd	375,100	3,977	6,803
Frencken Group Ltd	75,200	29	30
Fu Yu Corp	1,574,400	230	224
Hi-P International Ltd	41,600	43	54
Hock Lian Seng Holdings	83,800	26	28
Hong Leong Asia Ltd	1,095,700	1,909	854
Hong Leong Finance Ltd	31,400	61	64
PEC Ltd	134,800	60	62
Riverstone Holdings Limited	59,700	48	46
Sunningdale Tech Ltd	367,360	407	515
UMS Holdings Ltd	809,562	335	607
Venture Corp Ltd	561,700	6,095	8,757
Wheelock Properties Ltd	67,900	90	96
Yangzijiang Shipbuilding	6,339,900	4,586	7,390
Yanlord Land Group Ltd	1,041,700	1,006	1,284
Total Singapore - 0.8%		19,141	27,309
South Africa			
AECI Ltd	54,778	429	373
Astral Foods Ltd	161,900	2,256	2,611
Barclays Africa Group Ltd	1,591,487	18,368	18,406
Bidvest Group Ltd	305,091	3,954	4,279
DataTec Ltd	628,039	2,102	2,601
Exxaro Resources Ltd	121,135	1,263	1,309
FirstRand Ltd	1,837,298	6,976	7,589
Hosken Cons Investments Ltd	6,872	62	66
Imperial Holdings Ltd	315,300	2,432	5,253
JSE Ltd	3,408	39	33
Mix Telematics Limited - ADR	10,003	95	118
Naspers Ltd	66,421	7,353	17,954
Peregrine Holdings Ltd	336,794	646	659
Reunert Ltd	18,160	86	93

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Sandown Capital Proprietary	336,794	127	90
Wilson Bayly Holmes-OVCON	93,652	838	1,029
Total South Africa - 1.9%		47,026	62,463
Spain			
Banco Santander Ctrl Hisp SA	965,900	7,552	6,499
Corporacion Financiera Alba SA	2,652	144	159
Distribuidora Internacional de	1,349,000	7,492	6,360
Ence Energia Y Celulosa SA	17,092	66	112
Faes Farma SA	85,732	274	322
Fluidra SA	10,937	105	150
Gas Natural SDG SA	185,500	3,877	4,154
Hispania Activos Inmobiliarios	29,388	514	519
Iberdrola SA	540,400	2,915	4,299
Immobiliaria Colonial SA	342,297	3,025	3,239
Intl Consolidated Airlines	778,400	6,159	6,459
Lar Espana Real Estate SOCIMI	39,808	371	399
Mapfire SA	2,481,400	8,714	8,361
Papeles y Cartones de Europa	7,860	51	94
Realia Business SA	38,358	45	51
Repsol SA	604,500	13,332	11,114
Total Spain - 1.6%		54,636	52,291
Sweden	0.507	20	29
Acando AB	8,597	20	28
Atrium Ljungberg AB	1,570	25	25
B&B Tools AB	12,101	150	138
BioGaia AB	5,255	143	192
Boliden AB	169,100	2,379	5,371
Bure Equity AB	2,091	19	24
Cella Vision AB	17,379	114 70	322 62
Clas Ohlson AB Evolution Gaming Group	3,706 46,200	2,847	3,066
GS Entertainment AB	2,926	2,847 59	3,000 87
Hemfosa Fastigheter AB	12,831	168	169
Indutrade AB	74,300	1,766	2,004
KappAhl Holding AB	46,587	239	2,004
Know IT AB	6,112	54	108
Loomis AB	8,547	308	354
Medivir AB-B SHS	31,670	435	213
Mycronic AB	126,467	895	1,328
New Wave Group AB	3,869	21	25
Nordea AB	673,100	8,003	7,923
Paradox Interactive AB	4,083	29	45
Probi AB	1,386	21	30
Saab AB	63,600	3,178	3,105
Semcon AB	923	7	5,103
Skandinaviska Enskilda Banken	426,100	3,475	5,082
Tele2 AB	485,900	5,934	6,244
Tethys Oil AB	33,861	276	254
Unibet Group PLC	100,522	1,306	1,342
Vitrolife AB	3,279	81	249
Total Sweden - 1.2%	-,	32,022	38,061
Switzerland			
Allreal Holding AG	1,816	313	307
Also Holding	2,223	166	299
Austriamicrosystems AG	45,400	2,884	4,429
Bachem Holding AG	427	33	59
Baloise Holding Ltd	70,400	5,751	10,862
Bellvue Group AG	1,176	26	29
Bobst Group AG	10,297	560	1,311
Bucher Industries AG	567	183	226
Coltene Holding AG	3,181	212	309
Feintool International Holding	1,110	121	127
S			

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Georg Fischer AG	7,912	6,555	10,426
Goldbach Group AG	687	24	24
Gurit Holding AG	229	133	244
Kardex AG	3,486	210	408
Liechtenstein Landesbank-BR	80	3	4
Lonza Group AG	3,815	346	999
Metall Zug AG	57	151	192
Mobimo Holding AG	1,977 41,262	441 1,218	507
Oriflame Holdings AG Rieter Holding AG	129	1,218	1,627 29
Roche Holding AG	58,800	14,775	14,862
Siegfried Holding AG	1,584	489	492
Swiss Life Holding	43,860	7,773	14,749
Swiss Re Ltd	163,500	12,161	15,352
Swissquote Group Holding SA	1,339	37	47
Tecan Group AG	5,011	612	1,034
Temenos Group AG	18,200	1,128	2,250
UBS Group AG	780,400	13,515	13,503
Valora Holding AG	278	89	95
VAT Group AG	16,920	1,735	2,288
Vontobel Holding AG	9,842	481	596
Total Switzerland - 3.0%		72,151	97,686
Taiwan	5,000	25	2.5
104 Corporation	5,000	25	26
Ardentec Corp Asia Vital Components Co	165,000 136,000	218 123	214 163
Asrock Inc	72,000	164	197
AU Optronics Corp - ADR	383,104	1,440	1,617
Cathay Financial Hldg Co Ltd	2,229,000	3,240	3,842
Chien Kuo Construction Co Ltd	113,000	44	44
Compal Electronics Inc	7,983,938	6,176	5,523
CompeqManufacturing Co	3,240,000	1,878	4,802
CTBC Financial Holding Co Ltd	5,075,000	2,577	3,384
Formosa Advanced Technologies	51,000	59	54
Froch Enterprise Co Ltd	193,000	97	98
Gigabyte Technology Company	2,968,000	2,113	4,809
Good Will Instrument Co Ltd	30,000	25	25
Grand Fortune Securities Co	227,000	101	98
Holtek Semiconductor Inc	130,000 5,259,000	294 14,802	322 17,534
Hon Hai Precision Industry Co King Yuan Electronics Co Ltd	4,182,000	2,910	4,336
Largan Precision Co Ltd	36,100	3,260	6,186
Lotes Co Ltd	28,000	167	158
Micro-Star International Co	1,728,000	2,522	4,223
Mildef Crete Inc	39,000	75	70
Nichidenbo Corporation	59,000	70	70
OptoTech Corporation	155,000	104	121
Pegatron Corp	3,269,000	6,399	7,444
President Chain Store Corp	320,000	2,337	3,030
Primax Electronics Ltd	2,453,000	2,973	6,788
Qisda Corporation	5,476,000	3,960	3,651
Sonix Technology Co Ltd	63,000	79	79
Stark Technology	32,800	38	38
Taiwan Semiconductor - ADR Taiwan Surface Mounting Technol	626,300	12,594	24,801
Taiwan Surface Mounting Techno Tripod Technology Corp.	58,000 8,000	50 25	58 26
Tripod Technology Corp Tyntek Corporation	189,000	84	101
UDE Corp	104,000	186	166
Unitech Computer Co Ltd	38,000	25	25
Win Semiconductor Corp	224,000	2,182	2,390
Winstek Semiconductor Co Ltd	30,000	23	28
Youngtek Electronics Corp	292,000	554	574
Total Taiwan - 3.3%	•	73,993	107,115

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Thailand			
Bangchak Corp PCL	4,887,800	3,436	5,612
Bangkok Bank Public Company	1,828,200	8,660	11,167
Cal-Comp Electronics PCL	716,900	72	68
Hwafong Rubber Thailand Public	27,000	4	4
Jasmine Broadband Internet	12,868,700	3,419	4,649
Kasikornbank PCL	937,900	4,541	6,519
Krung Thai Bank PCL	8,788,600	2,776	5,194
Lalin Property Public Company	867,930	109	131
Lanna Resources Public Co Ltd	148,300	85	84
MFEC PCL	152,800	36	23
Padaeng Industry Public Co Ltd	116,300	59	78
PTT PLC	452,700	4,527	5,711
Siam Commercial Bank Public Co	1,296,200	5,835	6,052
Star Petroleum Refining PCL	2,188,200	697	1,085
Supalai Public Company Ltd	6,257,400	2,740	4,579
Syntech Construction PCL	646,800	59	114
Thai Oil Public Company Ltd	37,300	81	106
Thanachart Capital	3,223,900	3,474	5,553
Total Thailand - 1.7%	3,223,700	40,610	56,729
Turkey			
AkBank TAS	1,990,304	5,233	4,581
Albaraka Turk Katilim Bankasi	267,916	128	79
Anadolu Cam Sanayii AS	292,727	117	184
Emlak Konut Gayrimenkul Yatiri	16,248,532	14,979	10,233
Is Yatirim Menkul Degerler AS	67,469	34	39
Koc Holding AS	616,886	2,671	2,604
Selcuk Exza Deposu Ticaret AS	2,124,209	3,513	1,795
Tav Havalimanlari Holding AS	784,500	5,076	3,920
Turkiye Garanti Bankasi AS	2,663,268	8,188	6,552
· ·		4,740	2,047
Turkiye Halk Bankasi Turkiye Velvifler Bankasi T.D.	900,400	2,619	2,047
Turkiye Vakiflar Bankasi T-D	1,576,435		
Ulker Biskuvi Sanayi AS Total Turkey - 1.1%	470,398	2,934 50,232	2,189 36,560
United Arab Emirates			
Emaar Properties PJSC - 0.2%	2,503,257	4,243	5,146
United Kingdom			
3I Group PLC	827,400	6,587	10,091
888 Holdings PLC	318,555	978	1,119
Abcam PLC	96,309	768	1,282
Amino Technologies PLC	13,788	32	35
Ashtead Group PLC	145,400	2,350	3,738
Aviva PLC	997,700	7,008	6,901
Avon Rubber PLC	12,454	154	198
Barclays PLC	1,482,900	7,766	3,884
Barratt Developments PLC	596,700	3,972	4,895
Bellway PLC	205,400	7,082	9,626
Berkeley Group Holdings PLC	149,900	5,598	7,743
BP Amoco PLC	1,805,100	15,136	11,951
British Aerospace PLC	1,972,900	11,954	14,742
BT Group PLC	2,055,200	8,087	7,256
Burford Capital Ltd	284,500	3,008	4,745
Centrica PLC	1,491,900	7,080	2,920
Chesnara PLC	6,668	34	34
Clinigen Group PLC	216,100	2,410	2,969
Coats Group PLC	2,148,600	1,996	2,385
Computacenter PLC	477,949	1,790	7,285
Costain Group PLC	28,026	170	163
Crest Nicholson Holdings	560,231	4,901	3,837
Dart Group PLC	93,550	586	888
Debenhams PLC	2,434,400	2,503	1,293
Dechra Pharmaceuticals PLC	69,523	2,303 943	2,076
Decina i natinaccuticais i Le	07,323	743	2,076

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value
Development Securities PLC	10,175	20	25
EasyJet PLC	194,900	4,211	3,709
Enterprise Inns PLC	63,725	96	127
Evraz PLC	170,692	450	662
Faroe Petroleum PLC	19,102	41	26
FDM Guoup Holdings PLC	20,958	186	269
Fenner PLC	66,906	240	349
Ferrexpo PLC	278,166	459	954
Fevertree Drinks PLC	103,400	2,003	2,729
Fidessa Group PLC	9,898	318	329
Games Workshop Group PLC	6,871	137	182
Genus PLC	7,771 880,300	190 19,492	245
GlaxoSmithKline PLC GVC Holdings PLC	376,400	3,445	15,247 4,593
Hansteen Holdings PLC	123,053	221	232
Hargreaves Services PLC	7,044	53	30
Headlam Group PLC	6,306	39	46
Hilton Food Group PLC	853	7	10
IMImobile PLC	10,485	26	35
Inchcape PLC	66,758	782	674
Indivior PLC	672,697	2,120	3,377
Intermediate Capital Goup PLC	451,874	5,243	6,514
IQE PLC	1,508,700	2,305	3,559
ITE Group PLC	3,014,157	8,011	7,507
J D Weatherspoon PLC	2,093	24	35
J Sainsbury PLC	2,831,200	12,110	8,903
JD Sports Fashion PLC	610,365	2,309	2,725
Johnson Service Group PLC	79,311	87	147
Just Eat PLC	388,400	2,830	4,198
Kainos Group PLC	14,313	52	61
Keywords Studios PLC	211,400	3,256	4,204
Kingfisher PLC Legal & General Group PLC	1,378,100 2,305,400	6,180 6,768	6,231 8,339
Lloyds TSB Group PLC	7,967,700	8,886	7,118
LSL Property Servies PLC	10,919	29	39
Luxfer Holdings PLC - ADR	10,652	135	154
LXB Retail Properties PLC	74,745	45	20
Marshalls PLC	6,852	29	40
Marston's PLC	1,286,900	3,285	2,003
McBride PLC	150,306	291	458
Michael Page International	120,012	658	765
Millennium & Copthorne Hotels	6,010	45	48
Moneysupermarket.com Group PLC	648,622	2,571	2,941
Morgan Sindall PLC	33,485	469	622
NETeller PLC	410,700	2,297	3,261
Old Mutual PLC	1,799,300	4,908	4,806
Qinetiq PLC	1,724,487	6,331	5,045
Rathbone Brothers PLC Redrow PLC	1,501	47	52
	745,518 535,800	5,161	6,085
Restaurant Group PLC RPS Group PLC	535,800 16,997	2,208 52	2,079 63
Savills PLC	130,264	1,606	1,657
Scapa Group	198,400	1,093	1,321
Softcat PLC	145,531	714	1,022
Sole Realisation Co PLC	74,132	-	70
SSE PLC	469,600	8,796	8,702
SSP Group PLC	32,022	154	280
Staffline Group PLC	10,355	145	146
Sthree PLC	25,845	90	120
Stock Spirits Group PLC	176,602	411	634
Summit Therapeutics PLC - ADR	900	11	11
Taptica International Ltd	22,312	84	123
TBC Bank Group PLC	266,618	5,518	5,706
Trinity Mirror PLC	110,111	180	102
Vertu Motors PLC	946,896	764	609

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value	
Vesuvius PLC	685,700	4,041	5,203	
Watkin Jones PLC	31,643	47	91	
Zeal Networks SE	1,489	43	38	
Total United Kingdom - 7.9%		247,748	259,763	
United States	90,000	2,600	2 402	
Southern Copper Corporation - 0.1%	80,900	2,600	3,402	
Total Common Stock - 95.3%		2,611,866	3,141,735	
Preferred Stock Brazil				
Banco Bradesco SA	377,350	2,629	3,769	
Banco do Estado do Rio Grande	832,900	5,112	3,313	
Centrais Elect de Sata Catarin	155,600	4,108	925	
CIA Paranaense De Energia	993,053	11,833	7,009	
Companhia Brasileira de Distri	768,060	12,226	16,449	
Companhia Energetica de Minas	1,091,000	5,302	2,203	
Petroleo Brasileiro SA <i>Total Brazil - 1.4%</i>	2,353,700	7,153 48,363	11,075 44,743	
Germany				
Biotest AG	33,988	605	826	
Draegerwerk AG	3,176	257	266	
Hornbach Holding AG & Co KGaA	2,603	217	239	
KSB AG	102	63	57	
Villeroy & Boch AG	15,888	265	366	
Total Germany - 0.1%		1,407	1,754	
Korea	109 021	0.100	0.750	
Hyundai Motor Company - 0.3%	108,921	8,188	9,759	
Russia Surgutneftegas - 0.2%	15,563,467	10,196	7,564	
	, ,	,	,	
South Africa	766	==	20	
Absa Bank Ltd - 0.0%	766 <u> </u>	55	39	
Total Preferred Stock - 2.0%		68,209	63,859	
Rights Brazil				
Companhia Energetica de Minas - 0.0%	6,433	-	-	
Thailand				
Supalai Public Co Ltd - 0.0%	1,564,350	525	953	
Total Rights - 0.0%		525	953	
Money Market Mutual Fund				
Dreyfus Treasury Prime Cash Management Institutional Fund - 1.4%	46,888,558	46,889	46,889	
Investments made with Cash Collateral for Securities Loaned				
Repurchase Agreements	1.550	1.550	1.550	
Barclays Bank PLC, 1.34% Due 12/1/2017	1,669	1,669	1,669	
BNP Paribas, 1.26% Due 12/1/2017 BNP Paribas, 1.31% Due 12/1/2017	477 723	477 723	477 723	
Cantor Fitzgerald Securities Inc, 1.07% Due 12/1/2017	4,719	4,719	4,719	
Citigroup Global Markets Inc, 1.34% Due 12/1/2017	414	414	414	
Citigroup Global Markets Inc, 1.04% Due 12/6/2017	854	854	854	
Citigroup Global Markets Inc, 1.68% Due 3/5/2018	1,588	1,588	1,588	
Deutsche Bank Securities Inc, 1.4% Due 12/1/2017	580	580	580	
Deutsche Bank Securities Inc, 1.68% Due 3/1/2018	2,968	2,968	2,968	
Merrill Lynch Pierce Fenner & Smith Inc, 1.66% Due 3/5/2018	3,187	3,187	3,187	
Mizuho Securities USA LLC, 1.31% Due 12/1/2017	65	65	65	

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares or Par Value	Cost	Fair Value	
RBC Capital Markets LLC, 1.46% Due 1/4/2018	2,026	2,026	2,026	
Societe Generale, 1.31% Due 12/1/2017	4,035	4,035	4,035	
Societe Generale, 1.46% Due 1/4/2018	2,085	2,085	2,085	
State of Wisconsin Investment Board, 1.21% Due 12/1/2017	454	454	454	
State of Wisconsin Investment Board, 1.26% Due 12/7/2017	159	159	159	
Total Repurchase Agreements - 0.8%	_	26,003	26,003	
Time Deposits				
Abbey National Treasury Services PLC, 1.07% Due 12/1/2017	2,870	2,870	2,870	
Australia & New Zealand Banking Group Ltd, 1.18% Due 12/1/2017	2,771	2,771	2,771	
Bank of Nova Scotia, 1.1% Due 12/1/2017	2,661	2,661	2,661	
Barclays Bank PLC, 1.16% Due 12/1/2017	2,226	2,226	2,226	
BNP Paribas, 1.08% Due 12/1/2017	2,889	2,889	2,889	
Commonwealth Bank of Australia, 1.1% Due 12/1/2017	2,909	2,909	2,909	
Credit Agricole CIB, 1.06% Due 12/1/2017	2,393	2,393	2,393	
Credit Industriel ET Commercial, 1.08% Due 12/1/2017	2,228	2,228	2,228	
DNB Bank ASA, 1.06% Due 12/1/2017	2,515	2,515	2,515	
ING Bank NV, 1.19% Due 12/1/2017	2,297	2,297	2,297	
Landesbank Baden-Wurttemberg, 1.07% Due 12/1/2017	2,824	2,824	2,824	
National Bank of Canada, 1.08% Due 12/1/2017	2,778	2,778	2,778	
Nordea Bank AB, 1.07% Due 12/1/2017	2,427	2,427	2,427	
Royal Bank of Canada, 1.08% Due 12/1/2017	2,781	2,781	2,781	
Skandinaviska Enskilda Banken AB, 1.08% Due 12/1/2017	2,491	2,491	2,491	
Svenska Handelsbanken AB, 1.06% Due 12/1/2017	2,841	2,841	2,841	
Total Time Deposits - 1.3%	-	41,901	41,901	
Total Investments made with Cash collateral for Securities Loaned - $2.1\%$	-	67,904	67,904	
Total Investments - 100.8%	=	\$ 2,795,393	\$ 3,321,340	

# Financial Statements - Unaudited November 30, 2017

# Financial Statements - Unaudited November 30, 2017

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# Statement of Net Position - Unaudited November 30, 2017

(Amounts in thousands, except unit data)

Assets		
Investments at fair value (cost \$111,202)		\$ 111,202
Cash		1
Accrued interest receivable		1
	Total assets	111,204
Liabilities		
Accrued expenses		 20
	Net position	\$ 111,184
Unit data		
Units outstanding		111,174,447
Net position, unit price		\$ 1.00

### Statement of Changes in Net Position - Unaudited Period Ended November 30, 2017\*

(Amounts in thousands)

	Month	Year To Date
Investment income		
Net realized gain from investments Interest	\$ - 112	\$ 6 784
Total investment income	112	790
Expenses		
Investment advisor fees	(4)	(36)
Custodian bank fees	(1)	(5)
Management fees	(2)	(20)
Professional service fees	(1)	(4)
Total expenses	(8)	(65)
Net increase in net position from operations before distributions and unit transactions	104	725
Distributions to unitholders	(104)	(719)
Unit transactions		
Proceeds from sale of units	107,370	514,643
Reinvestment of distributions	104	719
Amount paid for repurchase of units	(97,909)	(622,219)
Net increase (decrease) in net positon from unit transactions	9,565	(106,857)
Increase (decrease) in net position	9,565	(106,851)
Net position, beginning of period	101,619	218,035
Net position, end of period	\$ 111,184	\$ 111,184

<sup>\*</sup>The WVIMB operates on a fiscal year beginning on July 1. The "year to date" information is for the period July 1 through the month listed. See accompanying notes to financial statements.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

The West Virginia Investment Management Board (IMB) was organized on April 25, 1997, as a public body corporate created by West Virginia Code §12-6-1 to provide prudent fiscal administration and investment management services to designated state pension funds, the state's Workers' Compensation and Coal Workers' Pneumoconiosis funds, and certain other state government funds.

A Board of Trustees, consisting of thirteen members, governs the IMB. The Governor, the State Auditor and the State Treasurer are ex officio members of the Board of Trustees. The Governor appoints all other Trustees for a term of six years.

The IMB operates on a fiscal year beginning July 1 and ending June 30.

The accompanying financial statements reflect only the investments and investment related operations of the IMB's Short-Term Fixed Income Pool (Pool). They do not reflect activity of the other investment pools under the control of the IMB or the Administrative Fund of the IMB, or any other assets or liabilities, or restrictions thereon, or the various investment pool participants. Accordingly, these financial statements are not intended to and do not present the comprehensive financial position and operations of the IMB or any of the investment pool participants.

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the accrual basis of accounting.

The main objective of the Pool is to maintain sufficient liquidity to fund withdrawals by the participant plans and to invest cash contributions until such time as the money can be transferred to other asset classes without sustaining capital losses. JP Morgan Investment Advisors, Inc. (JPM) manages the Pool. The Pool's investment objective, net of external investment management fees, is to meet or exceed the Citigroup ninety-day T-bill Index plus fifteen basis points.

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

**Investment Valuation** - The IMB reports its investments at amortized cost provided such amounts approximate fair value in accordance with GASB Statements No. 72 and No. 79. The basic premise underlying the use of the amortized cost method of valuation is that high-quality, short-term debt securities held until maturity will eventually return to their amortized cost value, regardless of any current disparity between the amortized cost value and market value, and would not ordinarily be expected to fluctuate significantly in value. The Pool values its securities at amortized cost so long as the deviation between the amortized cost and current market value remains minimal and results in the computation of a share price that represents fairly the stable net position value per share of \$1. Refer to Note 3 for further discussion and presentation of the reporting requirements under GASB Statement No. 72.

**Repurchase Agreements** - In connection with transactions in repurchase agreements, it is the IMB's policy that its designated custodian or mutual third party take possession of the underlying collateral securities, the fair value of which exceeds the principal amount of the repurchase transaction at all times. If the seller defaults, and the fair value of the collateral declines, realization of the collateral by the IMB may be delayed or limited.

**Investment Transactions** - Investment transactions are accounted for on a trade date basis.

**Use of Estimates** - The preparation of the financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

**Investment Gains and Losses** - Gains and losses on the sale of investment securities are recognized at the time of sale by the average cost method.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Interest Income** - Interest income is recognized as earned on the accrual method. Discounts and premiums on securities purchased are amortized over the life of the respective securities using the scientific method of amortization. This method maintains a constant book yield over the life of the security.

Dividend Income - Dividend income is recognized on the ex-dividend date.

**Unit valuation and participant transactions** – The unit price of the Pool is calculated daily by dividing the net position of the Pool by the number of outstanding units. Managements' policy is for the Pool to maintain a stable unit price of \$1 per unit. If the calculated unit price rounds to \$1, then Participant transactions are executed at this price.

**Distributions to Participants** – Daily net investment income (excluding net realized gain (loss) from investments) is declared as a dividend and distributed to the participants of the Pool on the last day of the month. Distributions are paid in the form of reinvestments in the Pool and have been included in distributions to unitholders and reinvestment of distributions as presented on the Statement of Changes in Net Position. The Pool does not routinely distribute dividends of net realized gains.

**Expenses** - The IMB's Trustees adopt an annual budget and fee schedule for services to be provided to all of the investment pools under its management. Each investment pool is charged for its direct investment-related cost and for its allocated share of other expenses. These other expenses are allocated to the individual pools based on asset size. The IMB pays all expenses on behalf of the Pool.

**Income Taxes** - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2017.

**Indemnifications** - In the normal course of business, the IMB has entered into contracts that provide a variety of indemnifications. Any exposure to the Pool under these arrangements would involve future claims that may be made against the IMB. The Pool's maximum exposure under these arrangements is unknown. No such claims have occurred, nor are they expected to occur therefore the IMB expects the risk of loss to be remote.

#### NOTE 3. FAIR VALUE MEASUREMENTS

GASB Statement No. 72 defines fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. Fair value of an investment is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e., the exit price).

GASB Statement No. 72 established a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical financial instruments (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under GASB Statement No. 72 are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities at the reporting date.
- Level 2 Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not considered active; observable inputs other than observable quoted prices for the asset or liability; or inputs derived principally from or corroborated by observable market data.
- Level 3 Unobservable pricing inputs for assets and liabilities.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 3. FAIR VALUE MEASUREMENTS (continued)

The table below summarizes the valuation of the investments in accordance with GASB Statement No. 72 fair value hierarchy levels as of November 30, 2017:

Assets		Le	vel 1	I	evel 2	Le	vel 3	Total
Commercial paper		\$	-	\$	32,972	\$	-	\$ 32,972
Repurchase agreement			-		20,000		-	20,000
U.S. Government agency bonds			-		34,459		-	34,459
U.S. Treasury bond					23,771			 23,771
	Total	\$	_	\$	111,202	\$		\$ 111,202

#### NOTE 4. INVESTMENT ADVISORY FEES

The IMB has approved an investment advisory agreement with JPM to manage the investments of the Pool. This agreement provides for quarterly payments, based on average daily assets under management, to the investment advisor. The IMB makes these payments and the Pool transfers funds to the IMB to facilitate the payments.

The fees paid to JPM are based on a two-tier scale of fee rates that are 0.05 percent annually on the first \$300 million of assets under management and 0.04 percent annually for assets greater than \$300 million. The effective fee rate earned by JPM for the period ended November 30, 2017, was 0.05 percent.

#### NOTE 5. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at November 30, 2017. The balances do not include undistributed gains. To the extent the Pool has undistributed realized gains or accumulated realized losses, the net position value of the Pool may be higher or lower than the total below.

<u>Participant</u>	Account Value
Workers' Compensation Old Fund	\$ 42,973
Teachers' Retirement System	21,756
Public Employees' Retirement System	14,376
Coal Workers' Pneumoconiosis Fund	11,068
Board of Risk and Insurance Management	7,479
West Virginia Retiree Health Benefit Trust Fund	5,006
Workers' Compensation Self-Insured Employer Security Risk Pool	2,162
Workers' Compensation Self-Insured Employer Guaranty Risk Pool	1,439
Workers' Compensation Uninsured Employers' Fund	1,217
West Virginia Prepaid Tuition Trust Fund	1,002
State Police Retirement System	973
Deputy Sheriff's Retirement System	463
State Police Death, Disability and Retirement Fund	397
Municipal Police Officers' and Firefighters' Retirement System	287
Emergency Medical Services Retirement System	280
Judges' Retirement System	213
Wildlife Endowment Fund	68
Municipal Policemen's or Firemen's Pension and Relief Funds	7
West Virginia Department of Environmental Protection Agency	4
West Virginia Department of Environmental Protection Trust	3
Public Employees Insurance Agency	1
Total	\$ 111,174



# Schedule of Investments - Unaudited November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares Cost Fair V		Cost		air Value
U. S. Treasury Bond					
United States Treasury, Zero Coupon, Due 12/8/2017 - 21.4%	23,776	\$	23,771	\$	23,771
U. S. Government Agency Bonds					
Federal Home Loan Bank, Zero Coupon, Due 12/15/2017	7,665		7,662		7,662
Federal Home Loan Bank, Zero Coupon, Due 12/22/2017	2,994		2,992		2,992
Federal Home Loan Bank, Zero Coupon, Due 2/28/2018	23,881		23,805		23,805
Total U. S. Government Agency Bonds - 31.0%			34,459		34,459
Commercial Paper					
American Honda Finance, Due 12/13/2017	3,000		2,999		2,999
Bank of Montreal - Chicago, Due 12/1/2017	3,000		3,000		3,000
Charta LLC, Due 1/26/2018	3,000		2,994		2,994
Coca-Cola Company, Due 12/22/2017	3,000		2,998		2,998
Exxon Mobil Corp, Due 12/15/2017	3,000		2,999		2,999
General Electric Co, Due 12/14/2017	3,000		2,999		2,999
Liberty Street Funding LLC, Due 1/11/2018	3,000		2,995		2,995
Manhattan Asset Funding Co LLC, Due 12/14/2017	3,000		2,999		2,999
Metlife Short Term Funding LLC, Due 12/14/2017	3,000		2,999		2,999
United Parcel Service, Due 12/14/2017	3,000		2,999		2,999
Versailles Commercial Paper, Due 2/1/2018	3,000		2,991		2,991
Total Commercial Paper - 29.6%			32,972		32,972
Repurchase Agreement					
Repurchase Agreement, 1.08% Due 7/3/2017 - 18.0%	20,000		20,000		20,000
Liquidating Trust					
Residential Capital LLC - 0.0%	54		_		_
Total Investments - 100.0%		\$	111,202	\$	111,202

# Financial Statements - Unaudited November 30, 2017

# Financial Statements - Unaudited November 30, 2017

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# Statement of Net Position - Unaudited November 30, 2017

(Amounts in thousands, except unit data)

#### Assets

Investments at fair value (cost \$2,550,466), including securities on loan of \$289,215 (Note 5)	\$	2,667,300
Cash		154
Cash denominated in foreign currencies (cost \$11,099)		11,128
Cash pledged as collateral for derivative contracts		14,790
Cash pledged as collateral for derivative contracts denominated in		
foreign currencies (cost \$6,333)		6,405
Swap premiums paid (Note 8)		1,146
Unrealized appreciation on futures contracts (Note 6)		4,899
Unrealized appreciation on swap contracts (Note 8)		2,285
Unrealized appreciation on foreign currency forward contracts (Note 9)		206
Receivables:		
Accrued interest		18,427
Investments sold		5,402
Dividends		43
Securities lending income		59
Reclaimable foreign taxes withheld		46
Total assets		2,732,290
Liabilities		
Accrued expenses		1,039
Distributions payable		6,496
Payable for investments purchased		31,248
Payable upon return of securities loaned (Note 5)		236,031
Swap premiums received (Note 8)		3,751
Unrealized depreciation on futures contracts (Note 6)		3,328
Unrealized depreciation on swap contracts (Note 8)		1,340
Unrealized depreciation on foreign currency forward contracts (Note 9)		408
Option contracts written at fair value (premiums received \$1,180) (Note 7)		903
Total liabilities	—	284,544
Net position	\$	2,447,746
Unit data		
		161 009 052
Unit data  Units outstanding Net position, unit price	\$	161,998,953 15.11

#### Statement of Changes in Net Position - Unaudited Period Ended November 30, 2017\*

(Amounts in thousands)

	Month		Year To Date	
Investment income				
Net change in unrealized appreciation (depreciation) on investments				
and foreign currency	\$	(4,441)	\$	(2,624)
Net realized gain from investments and foreign currency transactions		7,447		25,097
Interest, net of withholding taxes (\$25)		6,920		33,513
Dividends		43		564
Net securities lending income		59		276
Total investment income		10,028		56,826
Expenses				
Investment advisor fees		(444)		(2,184)
Trustee fees		(1)		(3)
Custodian bank fees		(15)		(70)
Management fees		(55)		(276)
Fiduciary bond fees		-		(1)
Professional service fees		(11)		(53)
Total expenses		(526)		(2,587)
Net increase in net position from operations				
before distributions and unit transactions		9,502		54,239
Distributions to unitholders		(6,496)		(31,766)
Unit transactions				
Proceeds from sale of units		64,255		143,566
Reinvestment of distributions		5,956		30,856
Amount paid for repurchase of units		(3,567)		(71,483)
Net increase in net position from unit transactions		66,644		102,939
Increase in net position		69,650		125,412
Net position, beginning of period		2,378,096		2,322,334
Net position, end of period	\$	2,447,746	\$	2,447,746

<sup>\*</sup>The WVIMB operates on a fiscal year beginning on July 1. The "year to date" information is for the period July 1 through the month listed. See accompanying notes to financial statements.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

The West Virginia Investment Management Board (IMB) was organized on April 25, 1997, as a public body corporate created by *West Virginia Code §12-6-1* to provide prudent fiscal administration and investment management services to designated state pension funds, the state's Workers' Compensation and Coal Workers' Pneumoconiosis funds, and certain other state government funds.

A Board of Trustees, consisting of thirteen members, governs the IMB. The Governor, the State Auditor and the State Treasurer are ex officio members of the Board of Trustees. The Governor appoints all other Trustees for a term of six years.

The IMB operates on a fiscal year beginning July 1 and ending June 30.

The accompanying financial statements reflect only the investments and investment related operations of the IMB's Total Return Fixed Income Pool (Pool). They do not reflect activity of the other investment pools under the control of the IMB or the Administrative Fund of the IMB, or any other assets or liabilities, or restrictions thereon, or the various investment pool participants. Accordingly, these financial statements are not intended to and do not present the comprehensive financial position and operations of the IMB or any of the investment pool participants.

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the accrual basis of accounting.

The main objective of the Pool is to generate investment income, provide stability and diversification, but not at the expense of total return. Dodge & Cox (DAC), Franklin Templeton Investments (FTI), and Western Asset Management Company (Western) manage the Pool. The Pool's investment objective, net of external investment management fees, is to meet or exceed the Bloomberg Barclays U.S. Universal Bond Index.

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

**Investment Valuation** - The IMB reports its investments at fair value in accordance with GASB Statement No. 72. Refer to Note 4 for further discussion and presentation of the reporting requirements under GASB Statement No. 72.

Fair value of the Pool's portfolio securities is determined on the last business day of each month as follows:

- Fixed income securities are valued according to prices furnished by independent pricing services to the Pool's
  custodian. These services determine the security prices by a number of methods including, but not limited to, dealer
  quotes, live market trading levels when available, live feeds of trade execution data, spreads over U.S. Treasury
  securities, and other models and formulae appropriate to the specific security type.
- Open-end regulated investment companies or other commingled investment funds are valued at the net asset value of the fund as reported by the fund's administrator.
- Futures and option contracts are valued at the last settlement price established each day by the exchange on which they are traded.
- Credit default and interest rate swaps are valued at the last settlement price established each day by the exchange on which they are traded, are based on market values received from third parties, or are determined by valuation models.
- Foreign currency forward contracts are valued at the difference between the forward contract amount and the monthend forward exchange rate.
- Repurchase agreements and time deposits are valued at amortized cost, provided such amount approximates fair value.

Investments for which the fair value cannot be determined by one of the above listed processes are valued at fair value as determined in accordance with the IMB's established procedures.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Foreign Currency -** Amounts denominated in or expected to settle in foreign currencies are translated into U.S. dollars at exchange rates reported by the Bank of New York Mellon on the following basis:

- Market value of investment securities, other assets and liabilities at the closing rate of exchange at the valuation date
- Purchases and sales of investment securities, income and expenses at the rate of exchange prevailing on the respective dates of such transactions.

Net realized foreign exchange gains and losses arise from sales of portfolio securities, sales and maturities of short-term securities, sales of foreign currencies, currency gains and losses realized between the trade and settlement dates on securities transactions, and the difference between the amounts of dividends, interest, and foreign withholding taxes recorded and the U.S. dollar equivalent of the amounts actually received or paid. Net unrealized foreign exchange gains and losses arise from changes in the value of assets and liabilities including investments in securities at month end, resulting from changes in the exchange rate.

**Option Contracts** - The IMB may purchase or write bond, currency, or index option contracts that have recognized liquidity and are actively traded on major exchanges or are executed with major dealers. These option contracts give the purchaser (seller) of the contract the right to buy (call) or sell (put) the security, or settle cash for an index option, underlying the contract at an agreed upon price (strike price) during or at the conclusion of a specified period of time.

Premiums paid upon the purchase of an option contract are recorded as an asset and subsequently adjusted to market value. Upon exercising a purchased option, a gain or loss is recorded equal to the difference between the market value of the underlying instrument and the strike price of the option, minus premiums paid. If the option expires unexercised, a loss is recognized in the amount of the premiums paid for the option.

Premiums received when option contracts are written are recorded as a liability and subsequently adjusted to market value. If a written option contract expires unexercised, a gain is recorded equal to the amount of the premiums received. The difference between the premiums received and the amount paid to effect a closing transaction is also recorded as a gain or loss. When a written option is exercised, a gain or loss is recorded equal to the difference between the market value of the underlying instrument and the strike price of the option, minus premiums received.

Written option contracts are used to enhance investment returns and reduce portfolio convexity when implied volatility is high. Purchased option contracts are used to increase portfolio convexity when implied volatility is low, to implement certain yield curve strategies, or to hedge sector exposure.

When writing put options, there is risk that a loss may be incurred if the market price of the underlying instrument decreases and the option is exercised. This loss is determined by market conditions and cannot be specifically limited. The risk associated with writing call options is the loss of potential profit if the market price of the security increases and the option is exercised. Purchased put or call options bear the risk of loss of the premium paid if market conditions are not favorable to exercise the option. There may also be risk that the value of the option contract does not correlate perfectly with movements of the underlying instrument due to certain market distortions.

The IMB limits its exposure to credit risk by only buying or selling options traded on major exchanges, or executed with major dealers. There is a risk of the inability to enter into a closing transaction if a liquid secondary market does not exist. The IMB maintains sufficient levels of cash or cash equivalents to meet cash flow obligations.

**Repurchase Agreements** - In connection with transactions in repurchase agreements, it is the IMB's policy that its designated custodian or mutual third party take possession of the underlying collateral securities, the fair value of which exceeds the principal amount of the repurchase transaction at all times. If the seller defaults, and the fair value of the collateral declines, realization of the collateral by the IMB may be delayed or limited.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Securities Lending - The IMB, through its lending agent, the Bank of New York Mellon, loans securities of the Pool to various brokers on a temporary basis. Each transaction for international and domestic securities is secured by collateral based on the market value of the securities loaned. The required collateral percentage varies based on the type of collateral received and the type of security loaned. For U.S. securities, the required percentage of cash collateral and non-cash collateral consisting of debt obligations and securities issued by the United States Government or its agencies or instrumentalities is at least 102 percent of the market value of the securities loaned plus accrued income. For international securities, the required collateral is at least 105 percent of the market value of the securities on loan unless the foreign securities loaned are denominated and payable in U.S. Dollars, then the collateral shall be at least 102 percent of the market value of the securities loaned. Cash collateral received is invested in repurchase agreements, money market mutual funds, and time deposits. Such investments, except for repurchase transactions, are made at the risk of the Pool and, as such, the Pool is liable for investment losses. The lending agent contractually indemnifies the IMB for any repurchase agreement investment losses. Investments made with cash are reported at fair value on the Statement of Net Position. Securities loaned remain on the Statement of Net Position. The IMB has the right under the lending agreement to recover the securities from the borrower on demand. The IMB receives compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities are rebates paid by the lending agent to brokers and the lending agent's fees for its services. The income earned by the IMB is reported in the Statement of Changes in Net Position as net securities lending income. The IMB also continues to receive interest or dividends on the securities loaned. Gains or losses in the fair value of the securities loaned that may occur during the term of the loans are reflected in the Statement of Changes in Net Position as a change in unrealized appreciation or depreciation on investments.

**Futures Contracts** - A futures contract is an agreement between a buyer or a seller and the clearinghouse of a futures exchange in which the parties agree to buy or sell a commodity, financial instrument or index at a specified future date and price. Upon entering into a financial futures contract, the IMB is required to pledge to the broker an amount of cash, U.S. government securities, or other assets, equal to a certain percentage of the contract amount (initial margin deposit). Cash (variation margin) is received from or paid to the broker on a daily basis for the fluctuations of the underlying securities or index. The IMB records futures at fair market value. Gains or losses on open futures positions are unrealized. These gains or losses become realized when the position is closed.

Interest rate futures may be used to enhance portfolio yields, manage portfolio duration, or as an alternative investment of cash.

The market risk associated with holding interest rate futures results from changes in the market value of the contractual positions due to changes in the value of the underlying instruments or indices. Investment risk associated with these futures contracts arises because the value of the futures contracts may not correlate perfectly with changes in the values of the underlying instruments or indices due to market distortions.

Other risks associated with futures contracts are liquidity risk and credit risk. Liquidity risk arises when there is insufficient trading in a particular futures contract. Credit risk arises from the potential inability of counterparties to meet the terms of the contracts. The IMB's managers generally only utilize futures contracts that are traded on major exchanges or are executed with major dealers. The major exchanges assume the risk of a counterparty default and generally require an initial margin deposit of cash or securities.

Foreign Currency Forward Contracts - A foreign currency forward contract is an agreement between two parties to exchange different currencies at a specified exchange rate at an agreed upon future date. The IMB enters into such contracts to take advantage of the relative changes in currency exchange rates. Risks associated with such contracts include movement in the value of the foreign currency relative to the U.S. dollar and the ability of the counterparty to perform. These contracts are valued at the prevailing market exchange rates at month end. An unrealized gain or loss is recorded as the difference between the amount valued at month end and the amount to be received or paid at the expiration date. The unrealized gain or loss is reclassified to realized gain or loss when the contract expires.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Credit Default Swaps - Credit default swaps are agreements between counterparties to transfer the credit risk of referenced debt securities. The buyer of the credit default swap gains protection against a negative credit event such as a default or credit rating downgrade and the seller assumes the credit risk and is obligated to pay upon the occurrence of such an event. Credit default swap agreements are marked-to-market daily and the change, if any, is recorded as unrealized gain or loss. Upfront payments received or made by the Pool on credit default swap agreements are amortized over the expected life of the agreement. Periodic payments received or paid are recorded as interest income. Payments received or made as a result of a credit event or termination of the contract are recognized, net of a proportional amount of the upfront payment, as realized gains or losses.

In accordance with its principal investment strategy, the Pool enters into credit default swaps as a seller of protection primarily to gain exposure similar to the high yield bond market. Credit default swaps are instruments which allow for the full or partial transfer of third party credit risk, with respect to a particular entity or entities, from one counterparty to the other. A seller of credit default swaps is selling credit protection or assuming credit risk with respect to the underlying entity or entities. If a credit event occurs, as defined under the terms of the swap agreement, the Pool will either (i) pay to the buyer of protection an amount equal to the notional amount of the swap and take delivery of the referenced obligation or underlying securities comprising the referenced index or (ii) pay a net settlement amount in the form of cash or securities equal to the notional amount of the swap less the recovery value of the referenced obligation or underlying securities comprising the referenced index. The Notional Principal reflects the maximum potential amount the Pool could be required to pay as a seller of credit protection if a credit event occurs. As the seller of protection, the Pool receives periodic premium payments from the counterparty and may also receive or pay an upfront premium adjustment to the stated periodic premium.

The quoted market prices and resulting market values for credit default swap agreements on securities and credit indices serve as an indicator of the current status of the payment/performance risk and represent the likelihood of an expected liability (or profit) for the credit derivative had the notional amount of the swap agreement been closed/sold as of the period end. Increasing market values, in absolute terms when compared to the notional amount of the swap, represent a deterioration of the referenced entity's credit soundness and a greater likelihood or risk of default or other credit event occurring as defined under the terms of the agreement.

**Interest Rate Swaps** - Interest rate swaps represent agreements between counterparties to exchange cash flows based on the difference between two interest rates, applied to a notional principal amount for a specified period. Interest rate swaps do not involve the exchange of principal between the parties. Interest is paid or received periodically.

**Asset-Backed Securities -** The Pool invests in various asset-backed securities, mortgage-backed securities, and structured corporate debt. The securities are reported at fair value, which is determined by a third party pricing service based on asset portfolio pricing models and other sources. The Pool invests in these securities to enhance yields on investments. Changes in market interest rates affect the cash flows of these securities and may result in changes in fair value. The overall return or yield on these securities depends on the changes in the interest and principal payment pattern and market value of the underlying assets.

Investment Transactions - Investment transactions are accounted for on a trade date basis.

**Use of Estimates** - The preparation of the financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

**Investment Gains and Losses** - Gains and losses on the sale of investment securities are recognized at the time of sale by the average cost method. The calculation of realized gains and losses is independent of the calculation of the net increase or decrease in the fair value of investments. Realized gains and losses on investments held in more than one fiscal year and sold in the current year may have been recognized as an increase or decrease in the fair value of investments reported in the prior year.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Interest Income** - Interest income is recognized as earned on the accrual method. Discounts and premiums on securities purchased are amortized over the life of the respective securities using the scientific method of amortization. This method maintains a constant book yield over the life of the security. The amortization of asset-backed securities considers the effect of prepayments on the life of the security. Historical prepayment speeds are obtained from market data vendors and are updated annually. The effect of changing prepayment assumptions is reflected in the Statement of Changes in Net Position in the year of the change. Interest income also includes paydown gains and losses on mortgage-backed securities, collateralized mortgage obligations, and asset-backed securities.

**Dividend Income** - Dividend income is recognized on the ex-dividend date.

**Unit valuation and participant transactions** - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant transactions are executed at the unit price at the time of the purchase or redemption.

**Distributions to Participants** - The monthly net investment income (excluding net change in unrealized appreciation (depreciation) on investments and net realized gain (loss) from investments) is declared as a dividend on the last day of the month and distributed to the participants of the Pool on the first day of the following month. Distributions are paid in the form of reinvestments in the Pool and have been included in distributions to unitholders and reinvestment of distributions as presented on the Statement of Changes in Net Position. The Pool does not routinely distribute dividends of net realized gains.

**Expenses** - The IMB's Trustees adopt an annual budget and fee schedule for services to be provided to all of the investment pools under its management. Each investment pool is charged for its direct investment-related cost and for its allocated share of other expenses. These other expenses are allocated to the individual pools based on asset size. The IMB pays all expenses on behalf of the Pool. In addition to these direct and allocated expenses, the Pool bears certain expenses indirectly, such as fees of other investment funds in which the Pool invests that are reflected in the reported net asset value of such funds.

**Income Taxes** - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2017.

In certain foreign countries, the Pool's interest income and capital gains may be taxable. Taxes on interest income are generally withheld from the payments and as a result there is no provision recorded for these taxes. In certain cases, there may be a full or partial reclaim available for the withheld taxes. Capital gains taxes, if any, on sales of securities may be assessed and paid concurrent with the sale or upon the filing of a return with the taxing authority. In countries where the IMB is liable for capital gains taxes, the IMB will estimate and accrue a capital gains tax liability for unrealized gains on securities held in such countries. The outstanding reclaims and accrued capital gains taxes are reported on the Statement of Net Position. Interest income is reported net of non-reclaimable taxes withheld on the Statement of Changes in Net Position. Net realized gain (loss) from investments and net change in unrealized appreciation (depreciation) on investments are reported net of capital gains taxes on the Statement of Changes in Net Position.

**Indemnifications** - In the normal course of business, the IMB has entered into contracts that provide a variety of indemnifications. Any exposure to the Pool under these arrangements would involve future claims that may be made against the IMB. The Pool's maximum exposure under these arrangements is unknown. No such claims have occurred, nor are they expected to occur therefore the IMB expects the risk of loss to be remote.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

## NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS

Derivative financial instruments held in the Pool may include foreign exchange contracts, futures, options, credit default swaps, interest rate swaps, and currency swaps. None of these derivative financial instruments are designated as hedging instruments under GASB Statement No. 53; they are used to implement portfolio strategy, capture valuation opportunities, and to exploit market inefficiencies. The primary risks managed by using these derivative financial instruments include interest rate, foreign exchange rate, and market price risks. See Note 2 for additional information on the Pool's purpose for entering into derivatives and for discussion on the risks associated with investing in these derivatives.

The Pool, through its investment managers, is a party to International Swap and Derivative Association, Inc. (ISDA) Master Agreements (MA) that may allow the netting of counterparty's obligations against those of the Pool in the event of a default by the counterparty. The Pool is required to disclose the positions held at period-end that were entered into pursuant to agreements that allow for such netting.

The table below presents the fair value of the derivative financial instruments recorded in the Statement of Net Position as of November 30, 2017:

			Fo	reign	Ir	iterest		
	C	redit	Exc	Exchange		Rate		
Assets	Cor	itracts	Contracts		Co	ntracts		Total
Investments at fair value	\$	54	\$	-	\$	613	\$	667
Unrealized appreciation on swap contracts		80		-		2,205		2,285
Unrealized appreciation on futures contracts		-		-		4,899		4,899
Unrealized appreciation on foreign currency								
forward contracts				206				206
Total	\$	134	\$	206	\$	7,717	\$	8,057
				reign		iterest		
	C	redit	Exc	hange	Rate			
Liabilities	Cor	tracts	Cor	ntracts	Co	ntracts		Total
Options contracts written at fair value	\$	(54)	\$	-	\$	(849)	\$	(903)
Unrealized depreciation on swap contracts		(499)		-		(841)		(1,340)
Unrealized depreciation on futures contracts		-		-		(3,328)		(3,328)
Unrealized depreciation on foreign currency								
forward contracts				(408)				(408)
Total	\$	(553)	\$	(408)	\$	(5,018)	\$	(5,979)

At November 30, 2017, the Pool had pledged cash of \$21,195 to cover margin requirements on open derivative contracts.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

## NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

For financial reporting purposes, the Pool does not offset derivative assets and derivative liabilities that are subject to netting arrangements in the Statement of Net Position. The following table presents the Pool's derivative assets and liabilities net of amounts available for offset under a netting provision and net of related collateral pledged or received by the Pool as of November 30, 2017.

					Non-	-Cash				
	Der	ivative	Deriv	atives	Coll	ateral	Cash C	Collateral	Net An	nount of
	Asset	s Subject	Avail	able for	(Rece	eived)	(Received)		Derivative	
Derivative Type	to	a MA	Of	fset	Plec	lged	Ple	dged	As	sets
Foreign currency										
forwards	\$	116	\$	(10)	\$	-	\$	(80)	\$	26
Swaps		52				_				52
Total	\$	168	\$	(10)	\$	-	\$	(80)	\$	78
	Lia	rivative bilities	Avail	atives able for	Colla (Rece	-Cash ateral eived)	(Rec	Collateral eived)	Deri	nount of vative
Derivative Type	Subjec	t to a MA	Of	fset	Plea	lged	Ple	dged	Liab	ilities
Foreign currency										
forwards	\$	(10)	\$	10	\$	-	\$	-	\$	-
Swaps		(155)						210		
Total	\$	(165)	\$	10	\$		\$	210	\$	-

The table below presents the impact of the derivative financial instruments recorded in the Statement of Changes in Net Position for the period ended November 30, 2017:

			Fore	ign	In	iterest	
	Cre	edit	Excha	inge		Rate	
Realized Gain (Loss) From:	Cont	racts	Contracts		Co	ntracts	Total
Investments	\$	_	\$	-	\$	(6,753)	\$ (6,753)
Futures contracts		-		-		11,310	11,310
Options written		-		-		4,924	4,924
Swap contracts		(457)		-		5,101	4,644
Foreign currency transactions		-		384		-	384
Total	\$	(457)	\$	384	\$	14,582	\$ 14,509
Net Change in Unrealized			Fore	ign	In	iterest	
Net Change in Unrealized Appreciation (Depreciation)	Cre	edit	Fore: Excha	0		iterest Rate	
9		edit racts		inge			Total
Appreciation (Depreciation)			Excha	inge		Rate	\$ Total (1,108)
Appreciation (Depreciation) From:	Cont		Excha Contr	inge	Co	Rate ntracts	
Appreciation (Depreciation) From: Investments	Cont		Excha Contr	inge	Co	Rate ntracts (1,108)	(1,108)
Appreciation (Depreciation)  From: Investments Futures contracts	Cont		Excha Contr	inge	Co	Rate ntracts (1,108) (4,484)	(1,108) (4,484)
Appreciation (Depreciation)  From: Investments Futures contracts Options written	Cont	racts	Excha Contr	inge	Co	Rate ntracts (1,108) (4,484) (836)	(1,108) (4,484) (836)
Appreciation (Depreciation) From: Investments Futures contracts Options written Swap contracts	Cont	racts	Excha Contr	inge	Co	Rate ntracts (1,108) (4,484) (836)	(1,108) (4,484) (836)
Appreciation (Depreciation) From: Investments Futures contracts Options written Swap contracts Translation of assets and liabilities	Cont	racts	Excha Contr	acts	Co	Rate ntracts (1,108) (4,484) (836)	(1,108) (4,484) (836) (4,054)

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

## NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

The average volume of financial derivative activity for the period ended November 30, 2017, was as follows:

#### Average notional value of:

Foreign currency forward contracts	\$ 71,734
Futures contracts	1,868,935
Option contracts	223,354
Option contracts written	147,364
Swap contracts	424,035

#### NOTE 4. FAIR VALUE MEASUREMENTS

GASB Statement No. 72 defines fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. Fair value of an investment is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e., the exit price).

GASB Statement No. 72 establishes a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical financial instruments (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under GASB Statement No. 72 are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities at the reporting date.
- Level 2 Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not considered active; observable inputs other than observable quoted prices for the asset or liability; or inputs derived principally from or corroborated by observable market data.
- Level 3 Unobservable pricing inputs for assets and liabilities.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment.

U.S. GAAP does not require the Pool to categorize within the fair value hierarchy table investments for which fair value is measured using the net asset value per share as the practical expedient. The table that follows sets forth information about the level within the fair value hierarchy at which the Pool's assets and liabilities are measured at November 30, 2017. All of the Pool's investments in other funds were valued using the net asset value per share, as such they have not been categorized in the fair value hierarchy.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

## NOTE 4. FAIR VALUE MEASUREMENTS (continued)

Assets	 Level 1	 Level 2	 Level 3	 Total
Common stock	\$ 14	\$ -	\$ -	\$ 14
Corporate asset backed issues	-	36,105	-	36,105
Corporate ABS residual	_	5,664	-	5,664
Corporate CMO	-	39,401	-	39,401
Corporate preferred security	11,015	-	-	11,015
Foreign asset backed issues	-	14,952	-	14,952
Foreign corporate bonds	-	289,938	-	289,938
Foreign currency forward contracts	-	206	-	206
Foreign government bonds	-	263,933	-	263,933
Futures contracts	4,899	-	-	4,899
Investments made with cash collateral				
for securities loaned	-	236,031	-	236,031
Money market mutual fund	68,248	-	-	68,248
Municipal bonds	-	51,924	-	51,924
Options contracts purchased	613	54	-	667
Swaps	-	2,285	-	2,285
U.S. corporate bonds	-	465,716	-	465,716
U.S. Government agency bonds	-	2,706	-	2,706
U.S. Government agency CMO	-	38,276	-	38,276
U.S. Government agency CMO interest-only	-	5,577	-	5,577
U.S. Government agency MBS	-	353,650	-	353,650
U.S. Government agency TBA	-	15,673	-	15,673
U.S. Treasury bonds	-	392,931	-	392,931
U.S. Treasury inflation protected securities	 	 31,494	 _	 31,494
Total	\$ 84,789	\$ 2,246,516	\$ 	\$ 2,331,305
Investments in other funds				 343,385
Total				\$ 2,674,690
Liabilities	Level 1	Level 2	Level 3	Total
Foreign currency forward contracts	\$ 	\$ (408)	\$ -	\$ (408)
Futures contracts	(3,328)	_	-	(3,328)
Options contracts written	(849)	(54)	-	(903)
Swaps		 (1,340)		(1,340)
Total	\$ (4,177)	\$ (1,802)	\$ -	\$ (5,979)

Investments in other funds include the following:

Western Asset Emerging Markets Corporate Credit Portfolio, LLC

Investment Objective - To maximize total return by investing in U.S. dollar-denominated fixed income securities of non-U.S. issuers in developing markets.

Redemption Provisions - Daily

Western Asset Emerging Markets Local Debt Portfolio, LLC

Investment Objective - To maximize total return by investing in lower rated debt and other fixed income securities of non-U.S. issuers.

Redemption Provisions - Daily

Western Asset Floating Rate High Income Fund, LLC

Investment Objective - To maximize total return by investing in U.S. dollar-denominated loans, loan participations and below investment.

Redemption Provisions - Daily

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

## NOTE 4. FAIR VALUE MEASUREMENTS (continued)

Western Asset Mortgage Backed Securities Portfolio, LLC

Investment Objective - To maximize total return by investing in debt securities issued or guaranteed by the U.S. government.

Redemption Provisions - Daily

Western Asset Opportunistic Asian Securities Portfolio, LLC

Investment Objective - To maximize total return by investing in debt and fixed income securities of Asian issuers.

Redemption Provisions - Daily

Western Asset Opportunistic Structured Securities Portfolio, LLC

Investment Objective - To maximize total return by investing in primarily investment grade asset backed fixed income securities.

Redemption Provisions - Daily

Western Asset Opportunistic US Dollar High Yield Securities Portfolio, LLC

Investment Objective - To maximize total return by investing in fixed income securities that are rated below investment grade at time of purchase.

Redemption Provisions - Daily

Western Asset Structured Product Opportunities, LLC

Investment Objective - To maximize total return by investing in structured debt including, but not limited to, mortgage-backed securities, asset-backed securities, and other collateralized debt.

Redemption Provisions - Daily

## NOTE 5. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at November 30, 2017.

	F	air Value
Securities on loan	\$	289,215
Collateral received:		
Cash	\$	236,031
Non-cash		59,993
Total collateral received	\$	296,024

The Bank of New York Mellon (BNYM), as agent for the IMB, loans the IMB's securities to various counterparties. These transactions are executed under Master Securities Lending Agreements (MSLA) which permit BNYM under certain circumstances, such as defaults, to offset amounts payable to the same counterparty against amounts to be received and thus create one single net payment due to or from the counterparty. The amounts listed in the above table represent all securities loaned which are subject to a MSLA on a net payment basis. The IMB has elected not to offset the fair value of the securities on loan against the liability for the return of the collateral on the Statement of Net Position.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

## NOTE 6. FUTURES CONTRACTS

At November 30, 2017, open positions in futures contracts denominated in U.S. dollars were as follows:

			Not	ional Value at	 otional Value oon Entering		realized oreciation
Expiration	Open Contracts	Position	Nove	ember 30, 2017	Contract		reciation)
Dec 2018	158 Euro 90 Day Future	Long	\$	38,680	\$ 38,751	\$	(71)
Mar 2018	1,644 US Long Bond Future	Long		249,426	251,856		(2,430)
Mar 2018	5 US Treasury 2 Yr Note Future	Long		1,072	1,073		(1)
Mar 2018	649 US Ultra Bond Future	Long		107,004	107,732		(728)
Dec 2017	(1,280) Euro 90 Day Future	Short		(315,040)	(315,437)		397
Dec 2019	(196) Euro 90 Day Future	Short		(47,890)	(47,816)		(74)
Mar 2018	(888) Euro 90 Day Future	Short		(218,126)	(218,429)		303
Mar 2018	(242) US Treasury 5 Yr Note Future	Short		(28,155)	(28,280)		125
Mar 2018	(4,762) US Treasury 10 Yr Note Future	Short		(590,711)	(593,333)		2,622
Mar 2018	(79) US Ultra Bond Future	Short		(13,025)	(13,178)		153
			\$	(816,765)	\$ (817,061)	\$	296

At November 30, 2017, open positions in futures contracts denominated in foreign currencies were as follows:

				Notional Value at	Initial Notional Value		Unrealized Appreciation	-
				November 30, 2017	Local	November 30, 2017	(Depreciation	on)
Expiration	Open Contracts	Currency	Position	Local Currency	Currency	Exchange Rate	U.S. Dolla	ırs
Dec 2017	345 AUD Treasury 10 Yr Future	AUD	Long	45,072	44,376	0.7592	\$ 52	29
Mar 2018	159 Euro-BTP Italian Gov Future	EUR	Long	22,115	22,008	1.1924	12	28
Mar 2018	(1,465) Euro Bund Future	EUR	Short	(237,931)	(238,469)	1.1924	64	12
Dec 2017	(1) Euro Bund Future	EUR	Short	(163)	(162)	1.1924		-
Dec 2017	(53) Euro BUXL 30 Yr Bond Future	EUR	Short	(8,858)	(8,848)	1.1924	(1	13)
Dec 2017	(313) Euro Schatz	EUR	Short	(35,115)	(35,106)	1.1924	(1	11)
							\$ 1,27	15

## NOTE 7. OPTIONS CONTRACTS

At November 30, 2017, open positions in options contracts purchased were as follows:

				Contracts or		
Expiration	Open Contracts	Type	Strike Price	Notional Value	Premiums Paid	Fair Value
1/17/2018	Banc of America Swaption (CDX.NA.HY.29)	Call	108.00	11,140,000	\$ 27	\$ 27
2/23/2018	Euro Bund Option	Call	175.00	250	-	-
12/15/2017	Euro 1Yr Mid Curve Option	Call	98.13	1,063	55	7
12/18/2017	Euro Dollar Option	Call	98.50	1,068	42	13
1/17/2018	Goldman Sachs Bank Swaption (CDX.NA.HY.29)	Call	108.00	11,140,000	27	27
12/22/2017	US Treasury 2Yr Option	Call	108.00	147	5	-
12/22/2017	US Treasury 2Yr Option	Call	107.88	393	16	-
12/22/2017	US Treasury 2Yr Option	Call	107.75	213	10	3
12/22/2017	US Treasury 5Yr Option	Call	117.00	1,276	203	80
12/22/2017	US Treasury 5Yr Option	Call	117.25	266	47	10
12/22/2017	US Treasury 10Yr Option	Call	126.00	2,557	304	80
12/22/2017	US Treasury 10Yr Option	Call	125.50	640	244	40
						(continued)

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

## **NOTE 7. OPTIONS CONTRACTS (continued)**

				Contracts or				
Expiration	Open Contracts	Type	Strike Price	Notional Value	Premiu	ms Paid	Fair V	Value
2/23/2018	US Treasury 10Yr Option	Call	135.00	3,000		52		47
3/19/2018	Euro Dollar Option	Put	98.00	2,084		111		13
12/22/2017	US Treasury 10Yr Option	Put	123.00	2,557		304		320
					\$	1,447	\$	667

At November 30, 2017, open positions in options contracts written were as follows:

				Contracts or	Premiums		
Expiration	Open Contracts	Type	Strike Price	Notional Value	 Received	]	Fair Value
1/26/2018	US Treasury 5Yr Option	Call	118.25	(213)	\$ (16)	\$	(7)
12/22/2017	US Treasury 10Yr Option	Call	127.50	(634)	(108)		(10)
12/22/2017	US Treasury 10Yr Option	Call	124.50	(852)	(445)		(213)
1/26/2018	US Treasury 10Yr Option	Call	125.00	(427)	(59)		(20)
1/17/2018	Banc of America Swaption (CDX.NA.HY.29)	Put	103.00	(11,140,000)	(27)		(27)
1/17/2018	Goldman Sachs Bank Swaption (CDX.NA.HY.29)	Put	103.00	(11,140,000)	(27)		(27)
12/22/2017	US Treasury 10Yr Option	Put	124.50	(852)	(498)		(599)
					\$ (1,180)	\$	(903)

## NOTE 8. SWAPS

At November 30, 2017, the open positions in credit default swaps were as follows:

					Unrealized
Underlying Company /	Termination	Interest Rate	Notional	Premiums	Appreciation
Credit Index	Date	Receive (Pay)	Value	Paid (Received)	(Depreciation)
CDX.NA.HY.29	12/20/2022	(5.0% Fixed)	\$ 18,800	\$ (1,349)	\$ (128)
CDX.NA.HY.29	12/20/2022	(5.0% Fixed)	9,660	(696)	(64)
CDX.NA.HY.29	12/20/2022	(5.0% Fixed)	9,640	(700)	(57)
CDX.NA.HY.29	12/20/2022	(5.0% Fixed)	5,260	(387)	(26)
CDX.EM.28	12/20/2022	(1.0% Fixed)	5,380	186	14
CDX.EM.28	12/20/2022	(1.0% Fixed)	5,770	200	14
CDX.EM.28	12/20/2022	(1.0% Fixed)	5,820	251	(34)
CDX.EM.28	12/20/2022	(1.0% Fixed)	5,820	251	(35)
Republic of Korea	12/20/2022	(1.0% Fixed)	9,585	(35)	(155)
Berkshire Hathaway Inc	03/20/2024	1.0% Fixed	1,842	(25)	52
				\$ (2,304)	\$ (419)
	Credit Index  CDX.NA.HY.29 CDX.NA.HY.29 CDX.NA.HY.29 CDX.NA.HY.29 CDX.EM.28 CDX.EM.28 CDX.EM.28 CDX.EM.28 CDX.EM.28 Republic of Korea	Credit Index Date  CDX.NA.HY.29 12/20/2022  CDX.NA.HY.29 12/20/2022  CDX.NA.HY.29 12/20/2022  CDX.NA.HY.29 12/20/2022  CDX.EM.28 12/20/2022  CDX.EM.28 12/20/2022  CDX.EM.28 12/20/2022  CDX.EM.28 12/20/2022  CDX.EM.28 12/20/2022  CDX.EM.28 12/20/2022	Credit Index         Date         Receive (Pay)           CDX.NA.HY.29         12/20/2022         (5.0% Fixed)           CDX.NA.HY.29         12/20/2022         (5.0% Fixed)           CDX.NA.HY.29         12/20/2022         (5.0% Fixed)           CDX.NA.HY.29         12/20/2022         (5.0% Fixed)           CDX.EM.28         12/20/2022         (1.0% Fixed)           CDX.EM.28         12/20/2022         (1.0% Fixed)           CDX.EM.28         12/20/2022         (1.0% Fixed)           CDX.EM.28         12/20/2022         (1.0% Fixed)           Republic of Korea         12/20/2022         (1.0% Fixed)	Credit Index         Date         Receive (Pay)         Value           CDX.NA.HY.29         12/20/2022         (5.0% Fixed)         \$ 18,800           CDX.NA.HY.29         12/20/2022         (5.0% Fixed)         9,660           CDX.NA.HY.29         12/20/2022         (5.0% Fixed)         9,640           CDX.NA.HY.29         12/20/2022         (5.0% Fixed)         5,260           CDX.EM.28         12/20/2022         (1.0% Fixed)         5,380           CDX.EM.28         12/20/2022         (1.0% Fixed)         5,770           CDX.EM.28         12/20/2022         (1.0% Fixed)         5,820           CDX.EM.28         12/20/2022         (1.0% Fixed)         5,820           Republic of Korea         12/20/2022         (1.0% Fixed)         9,585	Credit Index         Date         Receive (Pay)         Value         Paid (Received)           CDX.NA.HY.29         12/20/2022         (5.0% Fixed)         \$ 18,800         \$ (1,349)           CDX.NA.HY.29         12/20/2022         (5.0% Fixed)         9,660         (696)           CDX.NA.HY.29         12/20/2022         (5.0% Fixed)         9,640         (700)           CDX.NA.HY.29         12/20/2022         (5.0% Fixed)         5,260         (387)           CDX.EM.28         12/20/2022         (1.0% Fixed)         5,380         186           CDX.EM.28         12/20/2022         (1.0% Fixed)         5,770         200           CDX.EM.28         12/20/2022         (1.0% Fixed)         5,820         251           CDX.EM.28         12/20/2022         (1.0% Fixed)         5,820         251           Republic of Korea         12/20/2022         (1.0% Fixed)         9,585         (35)           Berkshire Hathaway Inc         03/20/2024         1.0% Fixed         1,842         (25)

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

## **NOTE 8. SWAPS (continued)**

At November 30, 2017, the open positions in interest rate swaps denominated in U.S. dollars were as follows:

								Premiums	Unrealized
	Maturity	Receivin	g		Pay	ring	Notional	Paid	Appreciation
Counterparty	Date	Rate	Base	F	Rate	Base	Value	(Received)	(Depreciation)
Barclays Capital	06/13/2021	1.19% Fixed	N/A	1.32%	Floating	3M Libor	\$ 15,750	\$ -	\$ (503)
Barclays Capital	06/13/2026	1.32% Floating	3M Libor	1.58%	Fixed	N/A	7,860	-	490
Barclays Capital	06/13/2026	1.32% Floating	3M Libor	1.58%	Fixed	N/A	7,860	2	488
Barclays Capital	11/15/2043	1.42% Floating	3M Libor	2.47%	Fixed	N/A	18,096	(90)	672
Barclays Capital	11/15/2043	1.42% Floating	3M Libor	2.47%	Fixed	N/A	14,688	215	258
Barclays Capital	11/15/2043	1.42% Floating	3M Libor	2.47%	Fixed	N/A	2,288	41	33
Barclays Capital	11/15/2043	1.42% Floating	3M Libor	2.73%	Fixed	N/A	19,790	(319)	(50)
Barclays Capital	11/15/2043	1.42% Floating	3M Libor	2.63%	Fixed	N/A	12,615	(82)	102
Barclays Capital	11/15/2043	1.42% Floating	3M Libor	2.63%	Fixed	N/A	16,820	(68)	96
Total								\$ (301)	\$ 1,586

At November 30, 2017, the open positions in interest rate swaps denominated in foreign currencies were as follows:

								Premiums	U	nrealized
	Maturity		Receivin	g	Pa	nying	Notional	Paid	Ap	preciation
Counterparty	Date	Ra	ite	Base	Rate	Base	Value	(Received)	(De	preciation)
Barclays Capital	03/20/2019	0.21%	Fixed	N/A	0.41% Floating	3M SEK STIBOR	1,084,460 SEK	\$ -	\$	(288)
Barclays Capital	12/20/2024	0.00%	Fixed	N/A	0.17% Floating	6M JPY LIBOR	14,179,000 JPY			66
Total								\$ -	\$	(222)

<sup>\*</sup> Available for offset under a netting provision.

## NOTE 9. FOREIGN CURRENCY FORWARD CONTRACTS

At November 30, 2017, open foreign currency forward contracts were as follows:

				Recei	ivabl	le	Pay	able		Un	realized
	Foreign	Trade	Settlement	(in foreign	(	in U. S.	(in foreign	(	in U. S.	App	reciation
Position	Currency	Date	Date	currency)		dollars)	currency)	(	dollars)	(Dep	reciation)
Long	Euro Currency Unit	10/19/2017	01/19/2018	380	\$	455		\$	452	\$	3
Long	Euro Currency Unit	11/15/2017	02/08/2018	2,210		2,647			2,631		16
Long	Kenyan Shilling*	11/30/2017	12/04/2017	84		1			1		-
Short	Brazil Real*	11/13/2017	02/20/2018			751	2,500		758		(7)
Short	British Pound	10/13/2017	01/19/2018			5,006	3,755		5,093		(87)
Short	Canadian Dollar	10/10/2017	01/19/2018			2,464	3,080		2,393		71
Short	Euro Currency Unit*	09/14/2017	12/12/2017			1,906	1,600		1,909		(3)
Short	Euro Currency Unit	10/10/2017	01/19/2018			2,357	1,985		2,375		(18)
Short	Euro Currency Unit	11/03/2017	02/08/2018			5,443	4,650		5,570		(127)
Short	Euro Currency Unit	11/08/2017	02/08/2018			1,749	1,500		1,797		(48)
Short	Euro Currency Unit	11/22/2017	02/08/2018			1,772	1,500		1,797		(25)
Short	Japanese Yen*	09/14/2017	12/12/2017			6,966	766,000		6,850		116
Short	Japanese Yen	10/10/2017	01/19/2018			43,886	4,906,754		43,979		(93)
					\$	75,403		\$	75,605	\$	(202)

<sup>\*</sup> Available for offset under a netting provision.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 10. INVESTMENT ADVISORY FEES

The IMB has approved investment advisory agreements with DAC, FTI, and Western to manage the investments of the Pool. These agreements provide for quarterly payments, based on average end of month assets under management, to the investment advisors. The IMB makes these payments and the Pool transfers funds to the IMB to facilitate the payments.

The fees paid to DAC are based on a descending scale of fee rates ranging from 0.40 percent annually on the first \$10 million of assets under management to 0.12 percent annually on assets between \$125 million and \$700 million. For assets greater than \$700 million, the fee rate is 0.10 percent annually. The effective fee rate earned by DAC for the period ended November 30, 2017, was 0.12 percent.

The fees paid to FTI are based on a descending scale of fee rates ranging from 0.70 percent annually on the first \$100 million of assets under management to 0.50 percent annually on assets between \$100 million and \$200 million. For assets greater than \$200 million, the fee rate is 0.40 percent annually. The effective fee rate earned by FTI for the period ended November 30, 2017, was 0.61 percent.

The fees paid to Western are based on a descending scale of fee rates ranging from 0.40 percent annually on the first \$500 million of assets under management to 0.10 percent annually on assets between \$1.5 billion and \$2 billion. For assets greater than \$2 billion, the fee rate is 0.05 percent annually. The maximum fee allowable under the agreement is 0.25 percent annually of the net assets under management. The effective fee rate earned by Western for the period ended November 30, 2017, was 0.25 percent.

## NOTE 11. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at November 30, 2017. The balances do not include the distribution declared by the Pool on the last day of the month and reinvested to the participant's account on the first day of the following month.

Participant	Account Value
Teachers' Retirement System	\$ 751,272
Public Employees' Retirement System	669,212
Workers' Compensation Old Fund	354,068
Revenue Shortfall Reserve Fund - Part B	167,967
West Virginia Retiree Health Benefit Trust Fund	82,016
State Police Death, Disability and Retirement Fund	67,171
Coal Workers' Pneumoconiosis Fund	62,207
Revenue Shortfall Reserve Fund	51,632
West Virginia Department of Environmental Protection Agency	44,723
Public Employees Insurance Agency	44,672
Board of Risk and Insurance Management	36,558
Deputy Sheriff's Retirement System	22,083
Judges' Retirement System	20,264
State Police Retirement System	18,848
Workers' Compensation Self-Insured Employer Security Risk Pool	13,472
West Virginia Prepaid Tuition Trust Fund	13,462
Workers' Compensation Self-Insured Employer Guaranty Risk Pool	8,459
Emergency Medical Services Retirement System	7,894
Wildlife Endowment Fund	6,642
Workers' Compensation Uninsured Employers' Fund	2,583
West Virginia Department of Environmental Protection Trust	978
Berkeley County Development Authority	775
Municipal Police Officers' and Firefighters' Retirement System	647
Municipal Policemen's or Firemen's Pension and Relief Funds	141
Total	\$ 2,447,746



## Schedule of Investments - Unaudited November 30, 2017

(Amounts in thousands, except share data)

Par Value, Shares, Contracts, or

Description	Notional Value	Cost	Fair Value
Municipal Bonds			
California, 7.5% Due 4/1/2034	10,775	\$ 11,315	\$ 15,795
California, 7.3% Due 10/1/2039	2,500	3,724	3,702
California, 7.625% Due 3/1/2040	1,600	1,676	2,474
City of Chicago IL, 6.314% Due 1/1/2044	1,260	1,274	1,350
Illinois, 5.665% Due 3/1/2018	5,560	5,577	5,607
Illinois, 5.877% Due 3/1/2019	3,150	3,258	3,259
Illinois, 5.1% Due 6/1/2033	7,680	7,322	7,632
Los Angeles Unified Sch Dist, 6.758% Due 7/1/2034	4,125	4,429	5,741
New Jersey Turnpike Authority, 7.102% Due 1/1/2041	3,790	4,264	5,584
Sumter Landing FLCDD Recreat, 4.172% Due 10/1/2047	730	730	780
Total Municipal Bonds - 2.1%		43,569	51,924
U.S. Treasury Bonds	12.675	12.677	12.645
United States Treasury, 1.5% Due 12/31/2018	13,675	13,677	13,645
United States Treasury, 1.375% Due 9/30/2019	16,580	16,557	16,458
United States Treasury, 1.5% Due 4/15/2020	21,000	21,017	20,829
United States Treasury, 1.625% Due 11/30/2020	14,860	14,832	14,731
United States Treasury, 1.375% Due 4/30/2021	5,790	5,731	5,672
United States Treasury, 1.125% Due 6/30/2021	1,280	1,282	1,241
United States Treasury, 2.0% Due 12/31/2021	32,750	32,920	32,651
United States Treasury, 1.875% Due 1/31/2022	490	489	486
United States Treasury, 1.875% Due 2/28/2022	20,250	20,034	20,068
United States Treasury, 1.875% Due 3/31/2022	53,180	53,100	52,671
United States Treasury, 1.875% Due 4/30/2022	1,500	1,503	1,485
United States Treasury, 1.75% Due 5/31/2022	34,735	34,689	34,191
United States Treasury, 2.0% Due 10/31/2022	26,475	26,452	26,305
United States Treasury, 1.375% Due 8/31/2023 United States Treasury, 2.125% Due 3/31/2024	2,140	2,123	2,042
	13,950	13,999	13,821
United States Treasury, 2.0% Due 5/31/2024 United States Treasury, 2.0% Due 6/30/2024	17,950	17,888	17,637
	1,460 300	1,447 292	1,434 293
United States Treasury, 2.0% Due 2/15/2025		11,598	
United States Treasury, 2.25% Due 11/15/2025 United States Treasury, 2.275% Due 5/15/2027	11,620 1,580	1,600	11,519
United States Treasury, 2.375% Due 5/15/2027 United States Treasury, 2.35% Due 8/15/2027		1,939	1,573
United States Treasury, 2.25% Due 8/15/2027 United States Treasury, Zero Coupon, Due 11/15/2043	1,940 400	143	1,909 190
United States Treasury, 3.75% Due 11/15/2043	12,070	14,210	14,168
United States Treasury, 3.7% Due 1/17/2045 United States Treasury, 3.0% Due 5/15/2045	9,610	9,847	9,928
United States Treasury, 3.0% Due 2/15/2047	49,005	49,125	50,617
United States Treasury, 3.0% Due 5/15/2047	25,950	26,772	26,807
United States Treasury, 3.5% Due 3/15/2047 United States Treasury, 2.75% Due 8/15/2047	570	561	560
Total U.S. Treasury Bonds - 16.1%		393,827	392,931
U.S. Treasury Inflation Protected Securities			
United States Treasury, 0.125% Due 7/15/2026	10,260	10,472	10,220
United States Treasury, 0.375% Due 1/15/2027	9,340	9,559	9,373
United States Treasury, 2.125% Due 2/15/2040	510	776	739
United States Treasury, 0.75% Due 2/15/2042	5,790	6,361	6,190
United States Treasury, 1.375% Due 2/15/2044	4,200	4,978	4,972
Total U.S. Treasury Inflation Protected Securities - 1.3%		32,146	31,494
U.S. Government Agency Bonds Federal National Mortgage Assn, Zero Coupon, Due 10/9/2019	2,810	2,680	2,706
Total U.S. Government Agency Bonds - 0.1%	, .	2,680	2,706
U.S. Government Agency MBS		•	
FHLMC Issues, 1.809% - 6.5% Due 1/1/2024 - 6/1/2047	119,361	126,361	125,895
FNMA Issues, 2.319% - 7.0% Due 1/1/2021 - 6/1/2056	210,023	223,360	222,186
GNMA Issues, 3.0% - 4.5% Due 3/20/2044 - 11/20/2047	5,315	5,644	5,569
Total U.S. Government Agency MBS - 14.4%		355,365	353,650

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Par Value, Shares,

Description	Contracts, or Notional Value	Cost	Fair Value
U.S. Government Agency TBAs			
Federal Home Loan Mort Corp, 3.5% Due 12/1/2047	6,100	6,274	6,253
Federal National Mortgage Assn, 3.0% Due 12/1/2047	5,800	5,811	5,785
Federal National Mortgage Assn, 5.0% Due 12/1/2047	100	108	108
Government Natl Mortgage Assn, 3.0% Due 12/1/2047	3,500	3,527	3,527
Total U.S. Government Agency TBAs - 0.6%		15,720	15,673
U.S. Government Agency CMO			
FHLMC Issues, 2.042% - 6.0% Due 3/15/2034 - 12/15/2043	7,272	8,041	7,759
FNMA Issues, 1.929% - 7.5% Due 8/25/2033 - 12/25/2045	28,979	30,218	30,517
Total U.S. Government Agency CMO - 1.6%		38,259	38,276
U.S. Government Agency CMO Interest-Only	40.055	2 (72	2 502
FHLMC Issues, 0.714% - 1.502% Due 3/25/2026 - 7/25/2027 GNMA Issues, 0.311% - 1.072% Due 9/16/2044 - 9/16/2055	48,877 99,162	2,673	2,692
	99,102	3,772	2,885
Total U.S. Government Agency CMO Interest-Only - 0.2%		6,445	5,577
U.S. Corporate Bonds Basic Materials			
Alcoa Nederland Holding, 6.75% Due 9/30/2024	3,590	3,957	3,950
Barrick NA Finance LLC, 5.7% Due 5/30/2041	300	291	359
Dow Chemical Company, 9.4% Due 5/15/2039	7,240	10,194	12,184
Freeport-McMoRan Inc, 4.0% Due 11/14/2021	420	417	422
Freeport-McMoRan Inc, 5.45% Due 3/15/2043	200 100	158 103	190 104
Glencore Funding LLC, 4.125% Due 5/30/2023 Glencore Funding LLC, 4.0% Due 3/27/2027	1,210	1,197	1,200
Reynolds Group Issuer Inc, 6.875% Adj, Due 2/15/2021	881	881	900
Rock-Tenn Co, 4.0% Due 3/1/2023	110	110	114
Total Basic Materials	_	17,308	19,423
Capital Goods	950	942	075
Adient Global Holdings, 4.875% Due 8/15/2026 Allison Transmission Inc, 5.0% Due 10/1/2024	750 750	764	975 781
BNSF Railway Co 2007-1 P, 5.996% Due 4/1/2024	572	610	639
Burlington NO SF 00-1 TR, 8.251% Due 1/15/2021	135	142	144
Burlington NO SF 06-2 TR, 5.629% Due 4/1/2024	254	268	276
Burlington North Santa Fe, 4.1% Due 6/1/2021	2,075	2,071	2,184
Burlington North Santa Fe, 3.05% Due 9/1/2022	4,300	4,291	4,402
Cemex Finance LLC, 6.0% Due 4/1/2024 Continental Airlines Inc, 7.25% Due 11/10/2019	950 3,673	950 3,674	1,006 3,990
CRH America Inc, 3.875% Due 5/18/2025	4,300	4,292	4,472
Eaton Corp, 4.15% Due 11/2/2042	1,230	1,238	1,256
General Electric Capital Corp, 5.875% Due 1/14/2038	1,230	1,504	1,554
IHO Verwaltungs GMBH, 4.75% Due 9/15/2026	200	197	202
Union Pacific RR Co 07-3, 6.176% Due 1/2/2031	602	634	694
UNP RR Co 1999 Pass Trust, 7.6% Due 1/2/2020	129 2,661	131	140
UNP RR Co 2005 Pass Trust, 5.082% Due 1/2/2029 Vulcan Materials Company, 7.5% Due 6/15/2021	2,001 4,840	2,726 5,031	2,880 5,616
Waste Management Inc, 3.5% Due 5/15/2024	580	579	598
ZF NA Capital, 4.5% Due 4/29/2022	1,290	1,346	1,366
ZF NA Capital, 4.75% Due 4/29/2025	1,420	1,468	1,513
Total Capital Goods	_	32,858	34,688
Communication Services	1 457	1.702	2.040
AT&T Corp, 8.25% Adj, Due 11/15/2031 AT&T Inc, 3.4% Due 5/15/2025	1,457 1,775	1,723 1,771	2,040 1,744
AT&T Inc, 5.4% Due 5/15/2025 AT&T Inc, 5.35% Due 9/1/2040	4,375	4,814	4,573
AT&T Inc, 4.75% Due 5/15/2046	1,775	1,769	1,685
AT&T Inc, 5.65% Due 2/15/2047	2,950	2,943	3,214
AT&T Inc, 4.5% Due 3/9/2048	3,220	3,293	2,949
Sprint Capital Corp, 6.9% Due 5/1/2019	360	301	378
Sprint Communications, 9.0% Due 11/15/2018	623	653	658
Sprint Corp, 7.875% Due 9/15/2023	1,778	1,888	1,916

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

#### Par Value, Shares, Contracts, or

Description	Contracts, or Notional Value	Cost	Fair Value
Sprint Corp, 7.625% Due 2/15/2025	320	321	340
Verizon Communications, 4.125% Due 3/16/2027	1,090	1,142	1,136
Verizon Communications, 5.012% Due 4/15/2049	17,000	16,619	17,625
Total Communication Services	, <u> </u>	37,237	38,258
Consumer Discretionary			
21st Century Fox America, 8.45% Due 8/1/2034	400	553	574
21st Century Fox America, 6.4% Due 12/15/2035	1,060	1,222	1,339
21st Century Fox America, 6.65% Due 11/15/2037	2,785	2,995	3,628
Amazon.com Inc, 3.875% Due 8/22/2037 Amazon.com Inc, 4.05% Due 8/22/2047	2,560 2,530	2,554	2,670
Aramark Services Inc, 5.0% Due 4/1/2025	2,530 830	2,511 861	2,636 883
Calumet Specialty Products, 11.5% Due 1/15/2021	2,100	2,420	2,410
Charter Comm Operating LLC/CAP, 4.908% Due 7/23/2025	2,750	2,743	2,905
Charter Comm Operating LLC/CAP, 6.484% Due 10/23/2045	6,825	7,551	7,848
Cox Communications Inc, 3.25% Due 12/15/2022	2,925	2,709	2,935
Cox Communications Inc, 2.95% Due 6/30/2023	4,675	4,387	4,587
Cox Communications Inc, 3.85% Due 2/1/2025	9,189	9,251	9,432
Dish DBS Corp, 7.875% Due 9/1/2019	760	803	813
Dish DBS Corp, 6.75% Due 6/1/2021	1,330	1,411	1,416
Dollar Tree Inc, 5.75% Due 3/1/2023	1,400	1,475	1,465
Ford Motor Credit Company LLC, 2.681% Due 1/9/2020 Ford Motor Credit Company LLC, 5.75% Due 2/1/2021	2,625	2,627 1,539	2,632 1,660
Ford Motor Credit Company LLC, 5.75% Due 2/1/2021 Ford Motor Credit Company LLC, 5.875% Due 8/2/2021	1,525 8,925	9,632	9,863
General Motors Co, 3.5% Due 10/2/2018	3,000	3,000	3,035
Hanesbrands Inc, 4.625% Due 5/15/2024	2,080	2,066	2,119
Hilton Worldwide Financial LLC, 4.625% Due 4/1/2025	1,000	1,025	1,034
Lennar Corporation, 4.75% Due 11/15/2022	700	727	739
Levi Strauss, 5.0% Due 5/1/2025	920	946	959
Macys Retail Holdings Inc, 6.65% Due 7/15/2024	4,415	4,267	4,780
Macys Retail Holdings Inc, 6.7% Due 7/15/2034	1,990	2,030	2,005
Macys Retail Holdings Inc, 6.375% Due 3/15/2037	5,075	4,911	5,071
McDonalds Corp, 4.7% Due 12/9/2035	480	479	534
NVR Inc, 3.95% Due 9/15/2022 Relx Capital Inc, 3.125% Due 10/15/2022	100 4,951	100 4,850	105 4,968
Time Warner Cable Inc, 8.75% Due 2/14/2019	2,890	3,021	3,107
Time Warner Cable Inc, 4.125% Due 2/15/2021	3,000	3,116	3,088
Time Warner Cable Inc, 4.0% Due 9/1/2021	3,665	3,652	3,766
Time Warner Cable Inc, 6.55% Due 5/1/2037	800	806	917
Time Warner Cable Inc, 7.3% Due 7/1/2038	580	670	715
Time Warner Cable Inc, 6.75% Due 6/15/2039	5,780	6,375	6,754
Time Warner Inc, 7.7% Due 5/1/2032	7,778	9,278	10,773
United Rentals North America, 5.75% Due 11/15/2024	880	870	928
United Rentals North America, 5.875% Due 9/15/2026	60	109.493	65 115,158
Total Consumer Discretionary		109,493	113,136
Consumer Staples			
Anheuser-Busch InBev Finance, 3.65% Due 2/1/2026	2,030	2,096	2,082
Anheuser-Busch InBev Finance, 4.9% Due 2/1/2046	810	808	914
CVS Health Corp, 4.0% Due 12/5/2023 CVS Health Corp, 6.943% Due 1/10/2030	1,010 1,551	1,007 1,551	1,052 1,821
Kraft Heinz Foods Co, 4.875% Due 2/15/2025	330	349	351
Kraft Heinz Foods Co, 5.2% Due 7/15/2045	930	929	1,006
Reynolds American Inc, 8.125% Due 6/23/2019	2,680	2,881	2,913
Total Consumer Staples		9,621	10,139
Energy			
Anadarko Petroleum Corp, 4.85% Due 3/15/2021	2,510	2,513	2,652
Anadarko Petroleum Corp, 5.55% Due 3/15/2026	700	698	779
Anadarko Petroleum Corp, 7.95% Due 6/15/2039	1,910	2,452	2,566
Antero Resources Corp. 5.0% Due 3/1/2025	1,130	1,119	1,150
Chesapeake Energy Corp, 8.0% Due 12/15/2022 Chesapeake Energy Corp, 5.75% Due 3/15/2023	38 100	40 62	41 92
Cnooc Finance 2015 US, 3.5% Due 5/5/2025	2,430	2,413	2,455
DCP Midstream Operating, 6.75% Due 9/15/2037	1,120	1,222	1,198
	1,120	-,	1,170

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

# Par Value, Shares,

Description	Contracts, or Notional Value	Cost	Fair Value
Devon Energy Corporation, 5.85% Due 12/15/2025	200	200	232
Devon Energy Corporation, 5.6% Due 7/15/2041	50	51	58
Devon Energy Corporation, 5.0% Due 6/15/2045	950	939	1,025
Exxon Mobil Corporation, 4.114% Due 3/1/2046	1,250	1,253	1,342
Halliburton Company, 3.8% Due 11/15/2025	1,320	1,319	1,360
Halliburton Company, 4.85% Due 11/15/2035	1,680	1,683	1,837
Kerr-McGee Corporation, 6.95% Due 7/1/2024	480	498	567
Kerr-McGee Corporation, 7.875% Due 9/15/2031	1,115	1,243	1,472
Kinder Morgan Energy Partners, 4.25% Due 9/1/2024	2,125 3,325	2,119 3,727	2,207 3,853
Kinder Morgan Energy Partners, 6.5% Due 9/1/2039 Kinder Morgan Energy Partners, 5.4% Due 9/1/2044	2,025	1,904	2,095
Kinder Morgan Inc, 7.8% Due 8/1/2031	469	350	600
Kinder Morgan Inc, 7.8% Due 6/1/2031 Kinder Morgan Inc, 5.55% Due 6/1/2045	5,500	4,939	5,865
Occidental Petroleum Corp, 4.4% Due 4/15/2046	150	149	161
Occidental Petroleum Corp, 4.1% Due 2/15/2047	860	858	890
Rockies Express Pipeline, 6.875% Due 4/15/2040	2,110	2,272	2,376
Schlumberger Holdings Corp, 4.0% Due 12/21/2025	2,190	2,189	2,285
Southern Gas Corridor, 6.875% Due 3/24/2026	1,600	1,712	1,809
Transcont Gas Pipe Line, 7.85% Due 2/1/2026	2,190	2,239	2,805
WPX Energy Inc, 8.25% Due 8/1/2023	460	465	519
Total Energy		40,628	44,291
Financial Services			
ALLY Financial Inc, 8.0% Due 12/31/2018	940	979	989
ALLY Financial Inc, 8.0% Due 11/1/2031	1,280	1,504	1,694
BAC Capital Trust XI, 6.625% Due 5/23/2036	12,130	11,315	15,568
Bank of America Corp, 5.625% Due 7/1/2020	3,450	3,708	3,722
Bank of America Corp, 5.0% Due 5/13/2021	150	150	162
Bank of America Corp, 3.3% Due 1/11/2023	330	327	337
Bank of America Corp, 4.2% Due 8/26/2024	3,125	3,210	3,282
Bank of America Corp, 4.0% Due 1/22/2025	1,620	1,613	1,672
Bank of America Corp, 4.25% Due 10/22/2026	1,780	1,773	1,868
Barclays PLC, 4.836% Due 5/9/2028	1,050	1,050	1,091
BAT Capital Corp, 3.557% Due 8/15/2027	1,770	1,770	1,768
BAT Capital Corp, 4.54% Due 8/15/2047	1,660	1,660	1,716
Boston Properties LP, 3.85% Due 2/1/2023	1,300	1,339	1,359
Boston Properties LP, 3.8% Due 2/1/2024	6,125	6,236	6,353
Boston Properties LP, 3.65% Due 2/1/2026	1,050	1,082	1,064
Braskem America Finance, 7.125% Due 7/22/2041	2,300	2,420	2,757
Capital One Financial Corp, 3.5% Due 6/15/2023	2,375	2,344	2,417
Capital One Financial Corp, 3.75% Due 4/24/2024	3,200	3,164	3,291
Capital One Financial Corp, 4.2% Due 10/29/2025	2,240	2,339	2,293
Citigroup Inc, 5.5% Due 9/13/2025	1,890	1,948	2,127
Citigroup Inc, 4.45% Due 9/29/2027	1,670	1,663	1,755
Citigroup Inc, 4.65% Due 7/30/2045	231	231	258
Compass Bank, 3.875% Due 4/10/2025	570	559	570
Credit Agricole SA, 8.125% Perpetual	1,470	1,470	1,765
Credit Suisse GP Fund Ltd, 4.55% Due 4/17/2026	940	981	1,005
ERP Operating LP, 4.625% Due 12/15/2021	2,628	2,639	2,826
ERP Operating LP, 3.0% Due 4/15/2023	2,350	2,307	2,377
Goldman Sachs Capital II, 4.0% Perpetual	178	146	157
Goldman Sachs Group Inc, 4.25% Due 10/21/2025	280	279	292
Goldman Sachs Group Inc, 6.25% Due 2/1/2041	2,410	2,413	3,204
Grupo Financiero Banort SAB de, 6.875% Adj, Due 12/31/2049	220	220	232
Grupo Financiero Banort SAB de, 7.625% Adj, Due 12/31/2049	220	220	240
HSBC Finance Corp, 6.676% Due 1/15/2021	101	100	113
ILFC E-Capital Trust II, 4.61% Due 12/21/2065	1,820	1,645	1,752
International Finance Corp, 10.25% Due 12/5/2018	1,108	650	659
Intl Finance Corp, 6.45% Due 10/30/2018	40,000	633	625
JP Morgan Chase & Co, 3.875% Due 9/10/2024	4,670	4,688	4,865
JP Morgan Chase & Co, 4.125% Due 12/15/2026	1,016	1,066	1,059
JP Morgan Chase & Co, 4.25% Due 10/1/2027	2,100	2,217	2,213
JP Morgan Chase & Co, 3.625% Due 12/1/2027	1,760	1,757	1,765
Kazmunaygas Finance Sub, 4.75% Due 4/19/2027	3,740	3,705	3,899
Lehman Bros CAP TR VII, 6.5% Adj, Due 12/28/2017 (a)	8,860	-	-

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

# Par Value, Shares,

Description	Contracts, or Notional Value	Cost	Fair Value
•			
Lehman Bros CAP TR VII, 5.86% Perpetual (a)	4,430	-	-
MetLife Inc, 6.4% Due 12/15/2036	1,700	1,579	1,946
Navient Corp, 8.45% Due 6/15/2018	5,450	5,594	5,619
Navient Corp, 5.5% Due 1/15/2019	160	162	164
Navient Corp, 8.0% Due 3/25/2020	780	823	850
Oilflow SPV 1 DAC, 12.0% Due 1/13/2022	3,400	3,417	3,366
Park Aerospace Holding, 5.5% Due 2/15/2024	1,200	1,261	1,228
Provident Companies Inc, 7.25% Due 3/15/2028	2,225	2,674	2,790
Rio Oil Finance Trust, 9.25% Adj, Due 7/6/2024	6,978	6,874	7,554
Rio Oil Finance Trust, 9.25% Due 7/6/2024	2,409	2,219	2,607
Rio Oil Finance Trust, 9.75% Adj, Due 1/6/2027	6,383	6,383	6,894
State Street Corp, 4.956% Due 3/15/2018	1,840	1,841	1,856
State Street Corp, 3.1% Due 5/15/2023	810	809	819
Wachovia Capital Trust III, 5.57% Due 12/29/2049	2,050	2,046	2,064
Wells Fargo & Company, 4.48% Due 1/16/2024	190	174	204
Wells Fargo & Company, 4.1% Due 6/3/2026	1,060	1,059	1,102
Wells Fargo & Company, 4.3% Due 7/22/2027	7,965	7,969	8,390
Wells Fargo & Company, 5.375% Due 11/2/2043	810	808	950
Wells Fargo Bank NA, 2.15% Due 12/6/2019	5,900	5,895	5,895
Wells Fargo Bank NA, 1.966% Due 12/6/2019	3,000	3,000	3,027
Wells Fargo Capital X, 5.95% Due 12/15/2036	430	412	492
Total Financial Services	_	134,519	144,978
Health Care			
Abbott Laboratories, 4.75% Due 11/30/2036	840	835	919
Aetna Inc, 2.8% Due 6/15/2023	150	150	148
Becton Dickinson & Company, 3.7% Due 6/6/2027	3,380	3,380	3,374
Bioscrip Inc, 8.875% Due 2/15/2021	1,130	1,042	1,011
Cardinal Health Inc, 3.41% Due 6/15/2027	950	951	929
Catholic Health Initiative, 4.35% Due 11/1/2042	1,390	1,289	1,295
Celgene Corporation, 5.0% Due 8/15/2045	450	449	495
CIGNA Corporation, 7.65% Due 3/1/2023	1,925	1,994	2,332
CIGNA Corporation, 7.875% Due 5/15/2027	1,242	1,328	1,668
Dignity Health, 5.267% Due 11/1/2064	720	756	759
DJO Finance Corp, 10.75% Due 4/15/2020	2,000	2,023	1,800
Humana Inc, 3.15% Due 12/1/2022	250	249	252
Humana Inc, 8.15% Due 6/15/2038	730	734	1,074
Humana Inc, 4.625% Due 12/1/2042	220	223	235
Teva Pharmaceuticals NE, 2.8% Due 7/21/2023	70	67	62
UnitedHealth Group Inc, 4.625% Due 7/15/2035	610	610	697
Valeant Pharmaceuticals, 6.375% Due 10/15/2020	200	184	200
Valeant Pharmaceuticals, 5.5% Due 3/1/2023	310	276	266
Valeant Pharmaceuticals, 5.875% Due 5/15/2023	590	523	516
Zoetis Inc, 4.5% Due 11/13/2025	5,300	5,320	5,771
Total Health Care		22,383	23,803
m 1 1			
Technology	2.600	2 600	2.646
Dell Technologies Inc, 3.48% Due 6/1/2019	3,600	3,600	3,646
Dell Technologies Inc, 4.42% Due 6/15/2021	4,900	4,907	5,116
Dell Technologies Inc, 5.45% Due 6/15/2023	3,125	3,124	3,371
Intel Corporation, 3.7% Due 7/29/2025	70	70	74
Microsoft Corporation, 2.4% Due 8/8/2026	1,440	1,438	1,387
Microsoft Corporation, 3.3% Due 2/6/2027	1,910	1,904	1,968
Xerox Corporation, 6.35% Due 5/15/2018 Total Technology	2,444	2,470 17,513	2,488 18,050
Loran Lecturology		17,515	10,030
Utilities	2 000	4.242	4.000
AES Corporation, 7.375% Due 7/1/2021	3,900	4,243	4,388
Dominion Energy Inc, 2.579% Due 7/1/2020	2,635	2,637	2,636
Dominion Energy Inc, 5.75% Due 10/1/2054	5,050	5,050	5,454
FirstEnergy Corp, 3.9% Due 7/15/2027	1,460	1,461	1,490
FirstEnergy Corp, 7.375% Due 11/15/2031	1,010	1,226	1,346

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

## Par Value, Shares, Contracts, or

Description	Contracts, or Notional Value	Cost	Fair Value
Pacific Gas & Electric, 6.05% Due 3/1/2034	1,300	1,411	1,614
Total Utilities		16,028	16,928
Total U.S. Corporate Bonds - 19.0%		437,588	465,716
U.S. Corporate Asset Backed Issues			
American Express Credit Acct, 1.64% Due 12/15/2021	10,452	10,451	10,410
American Money Management Corp, 7.887% Due 11/2/2030	2,300	2,261	2,312
Ares CLO Ltd, 7.864% Adj, Due 10/15/2029	3,000	2,959	3,110
Babson CLO Ltd, 8.852% Due 7/18/2029  BX Truck 5.5% Due 10/15/2022	1,400 1,570	1,283 1,570	1,333 1,574
BX Trust, 5.5% Due 10/15/2032 Carlyle Global Market Stratagi, 2.363% Due 4/20/2027	250	250	251
Catskill Park CLO, Ltd, 7.363% Due 4/20/2029	2,500	2,451	2,536
Ford Credit Auto Owner Trust, 2.12% Due 1/15/2020	4,759	4,760	4,758
GoldenTree Loan Opportunities, 6.563% Due 7/20/2027	1,000	990	1,009
Jamestown CLO Ltd, 8.109% Due 1/15/2028	1,250	1,114	1,250
MidOcean Credit CLO, 5.218% Due 7/15/2029	1,250	1,223	1,270
Oaktree CLO, 6.965% Due 10/20/2027	750	750	750
Ocean Trails CLO, 9.103% Due 7/15/2028	750	754	792
SLM Student Loan Trust, 1.427% Due 7/25/2022	3,840	3,707	3,729
VOYA CLO Ltd, 7.325% Due 6/7/2030	1,000	972	1,021
Total Corporate Asset Backed Issues - 1.5%		35,495	36,105
Corporate ABS Residual SMB Private Education Loan Trust, Due 9/18/2046 - 0.2%	3,902	5,346	5,664
	3,202	5,5.0	2,001
Corporate CMO	5.040	5.045	5.070
BBCCRE Trust, 4.715% Adj, Due 8/10/2025 BX Trust, 4.489% Due 10/15/2032	5,940 6,610	5,045 6,610	5,070 6,622
Carlyle Global Market Strategi, 5.031% Due 7/20/2031	2,750	2,727	2,815
Credit Suisse Mortgage Trust, 7.763% Due 12/22/2018	2,633	2,633	2,638
Credit Suisse Mortgage Trust, 8.87% Adj, Due 7/15/2032	8,100	8,068	8,071
JP Morgan Chase Commercial Mtg, 5.337% Due 5/15/2047	3,690	3,690	3,710
Lone Star Portfolio Trust, 8.468% Due 9/15/2020	3,712	3,712	3,718
Lone Star Portfolio Trust, 8.15% Due 9/15/2020	4,351	4,351	4,433
Residential Asset Securitizati, 4.75% Due 2/25/2019	142	142	136
Waterfall Commercial Mtg Trust, 4.104% Adj, Due 9/19/2022 Wells Fargo Mortgage Backed, 3.691% Adj, Due 12/25/2034	1,624 568	1,624 471	1,610 578
Total Corporate CMO - 1.6%	_	39,073	39,401
Corporate Preferred Security		,	,
Citigroup Capital XIII - 0.5%	401,700	10,731	11,015
Foreign Government Bonds			
Angola Republic of Angola, 9.5% Due 11/12/2025	650	646	732
Argentina			
Argentina Politica Monet, 26.25% Due 6/21/2020 (Argentine Peso)	47,180	2,994	3,044
Prov Of Tierra Del Fuego, 8.95% Due 4/17/2027	750	740	831
Province of Neuquen, 8.625% Due 5/12/2028	2,450	2,464	2,764
Province of Salta, 9.5% Due 3/16/2022	1,748	1,734	1,887
Provincial De Buenos Aire, 6.5% Due 2/15/2023	1,800	1,793	1,913
Provincial De Buenos Aire, 9.125% Due 3/16/2024	1,530	1,514	1,779
Provincial De Buenos Aire, 7.875% Due 6/15/2027  Papublic of Argentina, 22, 75% Due 3/5/2018 (Argentina Pago)	1,230 28,620	1,268	1,373
Republic of Argentina, 22.75% Due 3/5/2018 (Argentine Peso) Republic of Argentina, 18.2% Due 10/3/2021 (Argentine Peso)	28,620 90,870	2,027 6,810	1,720 5,518
Republic of Argentina, 18.2% Due 10/3/2021 (Argentine 1 eso) Republic of Argentina, 5.625% Due 1/26/2022	2,620	2,620	2,750
Republic of Argentina, 7.5% Due 4/22/2026	470	470	531
Republic of Argentina, 6.875% Due 1/26/2027	1,025	1,029	1,120
Republic of Argentina, 7.125% Due 7/6/2036	270	280	292
Republic of Argentina, 7.625% Due 4/22/2046	310	297	348
Total Argentina		26,040	25,870

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

#### Par Value, Shares, Contracts, or

Description	Notional Value	Cost	Fair Value
Armenia Republic of Armenia, 7.15% Due 3/26/2025	700	694	788
Belarus Republic of Belarus, 6.875% Due 2/28/2023	1,600	1,583	1,687
Brazil Nota Do Tesouro Nacional, 10.0% Due 1/1/2021 (Brazil Real) Nota Do Tesouro Nacional, 10.0% Due 1/1/2023 (Brazil Real) Nota Do Tesouro Nacional, 10.0% Due 1/1/2025 (Brazil Real) Total Brazil	21,754 48,885 5,500	6,591 14,283 1,013 21,887	6,795 14,984 1,663 23,442
Cameroon Republic of Cameroon, 9.5% Due 11/19/2025	2,600	2,565	3,107
Canada Canada T-Bill, Zero Coupon, Due 5/3/2018 (Canadian Dollar)	10,000	7,277	7,715
Cayman Islands Dominican Republic, 8.5% Due 1/2/2020	433	445	454
Chad Republic of Chad, 8.458% Adj, Due 12/30/2022	5,234	5,027	4,509
Colombia Bogota Distrio Capital, 9.75% Due 7/26/2028 (Colombian Peso)	4,700,000	1,898	1,667
Ecuador Republic of Ecuador, 10.75% Due 3/28/2022 Republic of Ecuador, 8.75% Due 6/2/2023 Republic of Ecuador, 7.95% Due 6/20/2024 Republic of Ecuador, 9.65% Due 12/13/2026 Republic of Ecuador, 9.625% Due 6/2/2027 Republic of Ecuador, 8.875% Due 10/23/2027 Total Ecuador	1,420 1,020 870 690 1,300 1,120	1,431 1,052 802 712 1,300 1,120 6,417	1,640 1,107 905 775 1,450 1,194
Egypt Arab Republic of Egypt, 7.5% Due 1/31/2027 Egypt Government Bond, 18.15% Due 6/13/2020 (Egyptian Pound) Egypt Government Bond, 16.4% Due 9/5/2020 (Egyptian Pound) Total Egypt	600 22,000 6,500	600 1,279 367 2,246	665 1,285 367 2,317
El Salvador Republic of El Salvador, 7.65% Due 6/15/2035	4,000	4,058	4,200
Ethiopia Federal Republic of Ethiopia, 6.625% Due 12/11/2024	350	321	363
Gabon Gabonese Republic, 6.95% Due 6/16/2025	2,100	2,037	2,136
Georgia Georgian Oil & Gas Corp, 6.75% Due 4/26/2021 Republic of Georgia, 11.0% Due 6/1/2020 (Georgian Lari) Republic of Georgia, 6.875% Due 4/12/2021 Total Georgia	2,100 4,000 800	2,084 1,661 834 4,579	2,248 1,487 894 4,629
Germany Bosnia & Herzegovina, 0.563% Adj, Due 12/11/2017 (Deutsche Mark) Bosnia & Herzegovina, 0.5% Adj, Due 12/11/2021 (Deutsche Mark) Total Germany	119 3,525	2,177 2,243	72 1,819 1,891
Ghana Ghana Government Bond, 24.75% Due 7/19/2021 (Ghana Cedi) Ghana Government Bond, 18.25% Due 7/25/2022 (Ghana Cedi)	4,040 7,500	1,057 1,701	1,053 1,694

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Par Value, Shares, Contracts, or

Description	Contracts, or Notional Value	Cost	Fair Value
Republic of Ghana, 10.75% Due 10/14/2030	2,600	2,912	3,513
Total Ghana	2,000	5,670	6,260
Grenada Government of Grenada, 7.0% Due 5/12/2030	2,355	1,917	2,199
Guatemala			
tepublic of Guatemala, 4.375% Due 6/5/2027	1,700	1,684	1,696
ndonesia Republic of Indonesia, 4.625% Due 4/15/2043	1,080	1,139	1,114
Republic of Indonesia, 5.125% Due 1/15/2045  Total Indonesia	1,040	1,181 2,320	1,142 2,256
raq Republic of Iraq, 5.8% Due 1/15/2028	1,900	1,663	1,814
lamaica			
Government of Jamaica, 7.875% Due 7/28/2045	1,700	1,670	2,087
apan Govt CPI Linked, 0.1% Due 9/10/2023 (Japanese Yen)	683,100	5,969	6,345
apan Govt CPI Linked, 0.1% Due 3/10/2024 (Japanese Yen)	1,450,890	14,418	13,510
apan Govt CPI Linked, 0.1% Due 9/10/2024 (Japanese Yen)	1,331,330	12,511	12,438
apan Govt CPI Linked, 0.1% Due 3/10/2025 (Japanese Yen)	1,203,600	10,342 43,240	11,266 43,559
Total Japan		43,240	43,339
Jordan Kingdom of Jordan, 6.125% Due 1/29/2026	700	711	720
Kazakhstan Republic of Kazakhstan, 6.95% Due 7/10/2042	2,000	1,735	2,273
Republic of Kazakhstan, 4.875% Due 10/14/2044	1,125	952	1,191
Total Kazakhstan		2,687	3,464
K <i>enya</i> Kenya Infrastructure Bond, 12.5% Due 5/12/2025 (Kenyan Shilling)	86,500	866	845
Kenya Infrastructure Bond, 11.0% Due 9/15/2025 (Kenyan Shilling)	181,300	1,977	1,668
Republic of Kenya, 6.875% Due 6/24/2024	1,000	898	1,056
Total Kenya	_	3,741	3,569
Mexico Mex Bonos Desarr Fix Rt, 5.0% Due 12/11/2019 (Mexican Peso)	91,500	4,476	4,722
Mex Bonos Desart Fix Rt, 6.5% Due 6/9/2022 (Mexican Peso)	387,710	29,391	20,318
Mex Bonos Desarr Fix Rt, 10.0% Due 12/5/2024 (Mexican Peso)	28,580	2,549	1,775
Mex Bonos Desarr Fix Rt, 7.5% Due 6/3/2027 (Mexican Peso)	13,480	773	736
Mex Bonos Desarr Fix Rt, 7.75% Due 11/13/2042 (Mexican Peso)	166,404	10,659	9,127
Mexican Udibonos, 4.5% Due 12/4/2025 (Mexican Peso)	12,892	740	751
Mexico City Airport Trust, 5.5% Due 7/31/2047	900	895	901
United Mexican States, 6.75% Due 9/27/2034  Total Mexico	1,400	1,656 51,139	1,834 40,164
Mozambique			
Republic of Mozambique, 10.5% Due 1/18/2023 (b)	2,768	2,682	2,237
<i>Nigeria</i> Central Bank of Nigeria, 0.0% Adj, Due 11/15/2020	2,650	3,300	1,988
Republic of Nigeria, 7.625% Due 11/28/2047	1,060	1,060	1,092
Total Nigeria	, <u> </u>	4,360	3,080
Paraguay Republic of Paraguay, 4.625% Due 1/25/2023	1,700	1,646	1,789
Peru	5.410	1.000	1.015
Republic of Peru, 6.35% Due 8/12/2028 (Peruvian Nuevo Sol)	5,410	1,677	1,817

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Par Value, Shares,

Contracts, or Notional Value	Cost	Fair Value
216.050	3 136	3,702
		20,695
1,210,103	23,342	24,397
950	943	1,010
2,519	2,519	2,372
2,519	2,519 5,981	2,372 5,754
800	800	864
430,000	3,097	2,998
17,000	4,566	4,232
787 900	225	227
		597
2,070,000	807	824
3,000		2,280
1,500		1,478
2,500	799 5,249	1,363 5,121
51.070	1.787	1,876
		836
		6,193
	8,959	8,905
24.127	4.017	
		669
4,000	6,996	880 1,549
	276,567	263,933
1 700	1 699	1,810
1,700	1,000	1,010
1,460	1,464	1,706
2,100	1,902	2,021
2.700	2.552	2,161
2,700	2,002	2,101
940	940	973
8,400	2,073	755
	216,050 1,246,403  950 2,519 2,519 2,519  800  430,000  17,000  787,900 2,070,000  3,000 1,500 2,500  51,070 24,200 156,536  24,137 4,000  1,700  1,460  2,100  2,700	216,050     3,136       1,246,403     20,206       23,342       950     943       2,519     2,519       2,519     2,519       5,981     5,981       800     800       430,000     3,097       17,000     4,566       787,900     225       2,070,000     582       807       3,000     2,991       1,500     1,459       2,500     799       5,249       51,070     1,787       24,200     835       156,536     6,337       8,959       24,137     4,017       2,979     6,996       276,567       1,700     1,699       1,460     1,464       2,100     1,902       2,700     2,552       940     940

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

# Par Value, Shares,

Many Center Inc. 5786 De 1/02/027	Description	Contracts, or Notional Value	Cost	Fair Value		
TransChanda Trust, 5,6398 bue \$10,00075	St Marys Cement Inc. 5.75% Due 1/28/2027	1.400	1 376	1 477		
TransCanada Trust, 5379 Due 3152076   1,300   1,310   1,416   3,005   3,006   3,186   3,186   3,186   3,005				,		
TransCanak Trust, 5.3% Due 315/2077 3,068 1,381 1,255 1,2551 1,25						
Total Concols						
lina None Finance Lui & 375% Due 570/2024         1,292         1,450         3,477         3,979           Petro Enhanced Pass-Plina (2000 Coppos) Due 67/2021         2,480         3,547         3,579           Petro Enhanced Pass-Plina (2000 Coppos) Due 67/2021         2,480         2,534         2,548           Age Overses Lui, 6,875% Due 1/12/12/036         4,232         4,041         5,165           Total Comman Islands         2,269         2,107         2,283           Experient SA, S.875% Due 5/02/2015         8,200,000         3,346         2,333           Fleicomonis PA Costera, 6.25% Due 1/15/2034 (Colombian Peso)         8,500,000         3,346         2,333           Fleicomois PA Costera, 6.25% Due 1/15/2034 (Colombian Peso)         3,352,371         1,072         1,170           Total Colombia         1,160         1,584         1,503           Cypria         2         1,160         1,584         1,503           Demark         1,170         1,811         1,812         1,810           Ethiopia Railways Corporation, 5,205% Adj., Due 8/2/2021         2,133         2,130         2,053           France         2         2,675         2,654         2,793           BNP Parbas, 4,25% Due 10/15/2024         8,400         8,395         8,790		3,073				
lins Nore Finance Luk 3.75% Due 5/30/2024         1,429         1,440         3,447         3,979           Petro Enhanced Pass-Planz, 2007 Opon, Due 6/2/2025         4,860         3,347         3,979           Petro Enhanced Pass-Planz, 2007 Opon, Due 6/2/2025         4,802         2,534         2,548           Acia Occessed, 16,675% Due 1/12/12/2036         4,232         4,014         5,165           Total Comman Informs         2         2,260         2,107         2,283           Experient SA, S.875% Due 5/08/2015         8,600         3,346         2,333           Feliciocanics Pa Costera, 6.25% Due 1/15/2034 (Colombian Peso)         3,352,371         1,072         1,170           Total Colombia         8,600         5,89         64         4,202           Cyprus         8         600         5,89         64           Picliciocanics Pa Costera, 6.25% Due 1/15/2034 (Colombian Peso)         3,352,371         1,072         1,170           Total Colombia         1,500         1,584         1,503           Demark         1,160         1,584         1,503           Demark         1,170         1,811         1,812           Ethiopia         2,133         2,130         2,033           Ethiopia         2,134	Cayman Islands					
Pern Ehmaced Pass-Tirux, Zero Coupon, Due 6/20/2025         4,600         3,347         3,579           Petrobroan Global Patricance, 5375% Due 1/21/2036         4,232         4,014         5,168           Valo Occreas Laf, 6875% Due 1/21/2036         4,232         4,014         5,168           Colombia         Total Common Indused         2,260         2,107         2,283           Ecopertol SA, 5,875% Due 5/28/2045         2,260         3,346         2,333           Felacionation Pa Costera, 6,25% Due 1/17/2023 (Colombian Pesso)         8,600,000         3,346         2,333           Felacionation Pa Costera, 6,25% Due 1/17/2023 (Colombian Pesso)         3,325,371         7,114         6,429           Cyprus         Toda Colombia         1,600         1,584         1,503           Demark         1         1,600         1,584         1,503           Demark         1,770         1,811         1,812           Ebitogia         1,770         1,811         1,812           Ebitogian Railways Corporation, 5,205% Adj, Due 8/2/2021         2,103         2,105         2,105           PAP Paribas, 4,275% Due 10/1/5/2024         8,400         8,395         8,700           BNP Paribas, 4,375% Due 9/2/2025         2,075         2,645         2,703	·	1.292	1.450	1.473		
Petrobas Global Finance, \$379% Dee   127/2021   2,450   2,534   2,484   3,165   1,84				,		
Valo Overseas Lid. 6878% Due 11/21/2036         4.232         4.014         5.165           Toolat Cayman Islands         1.845         1.316           Colombia         2.260         2.107         2.283           Ecopertol SA, 5.875% Due 5/28/2045         2.606         2.107         2.283           Engress De Telecomine, 7.0% Due 1/17/2023 (Colombian Peso)         8.600,000         3.94         2.33           Flacecomine Construct, 6.75% Due 1/15/2034 (Colombian Peso)         3.352,371         1.072         1.170           Total Colombia         1.600         1.584         1.500           Cyprus         1.600         1.584         1.500           Demark         1.770         1.811         1.812           Ethiopia         1.770         1.811         1.812           Ethiopia         1.770         1.811         2.654         1.700           Ethiopia         Rall         2.433         2.130         2.058           Ethiopia         Rall         4.840         8.395         8.790           BNP Paribas, 4.73% Due 9/15/2024         8.400         8.395         8.790           BNP Paribas, 4.73% Due 9/28/2025         2.645         2.543         2.793           BNP Paribas, 4.73% Due 1.015/2024						
Total Cayman Islands						
Ecoperal SA, SA75% Dae 5282045   2.260   2.107   2.283   Empresa De Telecominic, 70 Mp Dae 1/15/2024   6.000   3.946   2.335   Fideicomios Pa Costera, 6.75% Dae 1/15/2034   6.000   3.946   6.345   Fideicomios Pa Costera, 6.75% Dae 1/15/2034 (Colombian Peso)   3.352,371   1.072   1.170   Total Colombia   1.500   1.584   1.503		_				
Empresa De Telecomunic, 7.0% Due 1/17/2023 (Colombian Peso)         \$6,000,000         3,346         2,333           Fideicomios Pa Costera, 6.25% Due 1/15/2034 (Colombian Peso)         3,352,371         1,072         1,170           Total Colombia         -         -         -         -         1,170         -         1,70           Cyprus         01 Properties Finance, 8.25% Due 9/15/2023         1,600         1,584         1,503         -	Colombia					
Fideicomiso Pa Costera, 6.75% Due   115/2034 (Colombian Peso)   3.352,371   1.072   1.170     Total Colombia   1.600   1.584   1.503     Cyprus	Ecopetrol SA, 5.875% Due 5/28/2045	2,260	2,107	2,283		
Fideicomiso Pa Costera, 6.75% Due   115/2034 (Colombian Peso)   3.352,371   1.072   1.170     Total Colombia   1.600   1.584   1.503     Cyprus	Empresa De Telecomunic, 7.0% Due 1/17/2023 (Colombian Peso)	8,600,000	3,346	2,333		
Total Colombia						
Total Colombia	Fideicomiso Pa Costera, 6.25% Due 1/15/2034 (Colombian Peso)	3,352,371	1,072	1,170		
Demmark	Total Colombia	<u>-</u>	7,114	6,420		
Demark   HO Verwaltungs GMBH, 4.5% Due 9/15/2023   1,770   1,811   1,812	**					
HO Verwaltungs GMBH, 4.5% Due 9/15/2023   1,770   1,811   1,812	01 Properties Finance, 8.25% Due 9/27/2021	1,600	1,584	1,503		
Ethiopia         2,133         2,130         2,053           France         8,400         8,395         8,790           BNP Paribas, 4,25% Due 10/15/2024         8,400         8,395         2,675           BNP Paribas, 4,375% Due 9/28/2025         2,675         2,645         2,793           BNP Paribas, 4,375% Due 9/28/2026         1,925         1,920         2,066           BNP Paribas, 4,375% Due 5/12/2026         1,025         1,920         2,066           BNP Paribas, 2,375% Adj, Perpetual         730         730         846           BNP Paribas, 2,375% Adj, Perpetual         33,17         4,329         3,879           Credit Agricole SA, 8,375% Due 12/13/2049         1,840         1,840         2,024           Permod Ricard SA, 4,45% Due 1/15/2022         580         585         619           Total France         3         1,100         1,840         2,024           Guernsey         2         1         1,100         1,895         2,142           India         1         1,100         1,895         2,142           India         1         1,130         1,123         1,142           Iraq         2         2         2         2         2         2 <t< td=""><td></td><td>1.770</td><td>1 011</td><td>1 012</td></t<>		1.770	1 011	1 012		
Ethiopian Railways Corporation, 5.205% Adj, Due 8/2/2021         2,133         2,130         2,053           France         S         8,400         8,395         8,790           BNP Parlbas, 4.25% Due 10/15/2024         8,400         8,395         2,654         2,793           BNP Parlbas, 4.375% Due 9/28/2025         2,675         2,654         2,793           BNP Parlbas, 4.375% Due 5/12/2026         1,925         1,920         2,006           BNP Parlbas, 4.375% Due 5/13/2027         1,050         1,119         1,114           BNP Parlbas, 7.375% Adj. Perpetual         3,31         4,329         3,879           Cedit Agricole SA, 8.375% Due 12/13/2049         1,840         1,840         2,024           Permod Ricard SA, 4.45% Due 1/15/2022         580         585         619           Total France         2,157         2,207           Guernsey         2         1,900         1,895         2,142           India         1,100         1,1895         2,142           India         1,123         1,142         1,142           Iraq         2         1,142         1,142         1,142           Iraq         2         1,142         3,206         3,667           Ireland	ino verwaitings GMBH, 4.5% Due 9/13/2025	1,770	1,011	1,012		
Prance	•	2 133	2.130	2.053		
BNP Paribas, 4.25% Due 10/15/2024         8,400         8,395         8,790           BNP Paribas, 4.375% Due 9/28/2025         2,675         2,654         2,793           BNP Paribas, 4.375% Due 9/28/2025         1,925         1,920         2,066           BNP Paribas, 4.375% Due 5/12/2026         1,050         1,119         1,114           BNP Paribas, 4.375% Due 5/12/2027         1,050         1,119         1,114           BNP Paribas, 4.375% Due 1/13/2049         3,317         4,329         3,879           Credit Agricole SA, 8.375% Due 12/13/2049         1,840         1,840         2,024           Pernod Ricard SA, 4.45% Due 1/15/2022         580         585         619           Total France         2,1572         22,071           Guernsey         1,900         1,895         2,142           India         1,130         1,123         1,142           Inag         1,130         1,123         1,142           Inag         1,130         1,123         3,667           Inetand         1,23         3,206         3,667           Inetand         1,23         3,206         3,667           Inetand         2,120         59,00         597         628           Saderca		2,133	2,130	2,033		
BNP Paribas, 4.375% Due 9/28/2026   2,675   2,654   2,793   2,006		8.400	§ 305	8 790		
BNP Paribas, 4.375% Due 5/12/2026   1.925   1.920   2.006   BNP Paribas, 4.625% Due 3/13/2027   1.050   1.119   1.114   BNP Paribas, 7.375% Adj, Perpetual   730   730   8.46   ABPCE SA, 12.5% Perpetual   3.317   4.329   3.879   Credit Agricole SA, 8.375% Due 12/13/2049   1.840   1.840   2.024   Pernod Ricard SA, 4.45% Due 1/15/2022   580   585   619   Pernod Ricard SA, 4.45% Due 1/15/2022   580   585   619   Pernod Ricard SA, 4.45% Due 5/15/2045   1.900   1.895   2.142   Pernod Ricard SA, 4.45% Due 5/15/2045   1.900   1.895   2.142   Pernod Ricard SA, 4.45% Due 5/15/2045   1.900   1.895   2.142   Pernod Ricard SA, 4.45% Due 5/15/2045   1.900   1.895   2.142   Pernod Ricard SA, 4.45% Due 6/10/2025   1.130   1.123   1.142   Pernod Ricard SA, 4.45% Due 6/10/2025   1.130   1.123   1.142   Pernod Ricard SA, 2.571% Due 1/1/2028 (Japanese Yen)   558,721   3.206   3.667   Perland Cap Ltd/A, 4.625% Due 7/1/2022   590   597   628   Saderea, 12.5% Due 1/1/30/2026   674   686   743   743   743   743   744   745   7						
BNP Paribas, 4.625% Due 3/13/2027   1,050   1,119   1,114   BNP Paribas, 7.375% Adj, Perpetual 730   730   846   BPCE SA, 1.25% Perpetual 3,3.17   4,329   3,879   Credit Agricole SA, 8.375% Due 12/13/2049   1,840   1,840   2,024   Pernod Ricard SA, 4.45% Due 1/15/2022   580   585   619   Collective Credit Suisse GP Fund Ltd, 4.875% Due 5/15/2045   1,900   1,895   2,142    India Bharti Airtel Ltd, 4.375% Due 6/10/2025   1,130   1,123   1,142   Iraq   Deutsche Bank AG, 2.571% Due 1/1/2028 (Japanese Yen)   558,721   3,206   3,667    Ireland   Aercap Ireland Cap Ltd/A, 4.625% Due 7/1/2022   590   597   6,28   Saderea, 12.5% Due 1/1/30/2026   674   686   743   Total Ireland   Italy   Ital						
BNP Paribas, 7,375% Adj, Perpetual         730         730         846           BPCE SA, 12.5% Perpetual         3,317         4,329         3,879           Credit Agricole SA, 8,375% Due 12/13/2049         1,840         1,840         2,024           Pernod Ricard SA, 4,45% Due 1/15/2022         580         585         619           Total France         3,175         21,572         22,071           Guernsey         Credit Suisse GP Fund Ltd, 4.875% Due 5/15/2045         1,900         1,895         2,142           India         Bharti Airtel Ltd, 4.375% Due 6/10/2025         1,130         1,123         1,142           Iraq         Leusche Bank AG, 2.571% Due 1/1/2028 (Japanese Yen)         558,721         3,206         3,667           Ireland           Aercap Ireland Cap Ltd/A, 4.625% Due 7/1/2022         590         597         628           Saderea, 12.5% Due 1/1/30/2026         674         686         743           Total Ireland         2,126         2,136         2,167           Telecom Italia SpA, 5.017% Due 6/26/2024         2,120         2,136         2,167           Telecom Italia SpA, 5.303% Due 5/30/2024         5,900         6,129         6,293           Total Italy         1,600         <						
SPCE SA, 12.5% Perpetual   3,317   4,329   3,879   Credit Agricole SA, 8.375% Due 12/13/2049   1,840   2,024   2,024   2,026   2,1572   22,071						
Credit Agricole SA, 8.375% Due 12/13/2049         1,840         1,840         2,024           Permod Ricard SA, 4.45% Due 1/15/2022         580         585         619           Total France         21,572         22,071           Guernsey         Credit Suisse GP Fund Ltd, 4.875% Due 5/15/2045         1,900         1,895         2,142           India         Bharti Airtel Ltd, 4.375% Due 6/10/2025         1,130         1,123         1,142           Iraq         Deutsche Bank AG, 2.571% Due 1/1/2028 (Japanese Yen)         558,721         3,206         3,667           Ireland         Aerea pireland Cap Ltd/A, 4.625% Due 7/1/2022         590         597         628           Saderea, 12.5% Due 11/30/2026         674         686         743           Total Ireland         1,283         1,371           Italy         1         1,283         1,371           Intesa Sanpaolo SpA, 5.017% Due 6/26/2024         2,120         2,136         2,167           Telecom Italia SpA, 5.303% Due 5/30/2024         2,90         6,129         6,293           Total Irelu         1,760         8,265         8,460           Kenya         1,201         1,760         1,781         1,780           Technoglass Inc, 8.2						
Permod Ricard SA, 4.45% Due 1/15/2022         580         585         619           Total France         21,572         22,071           Guernsey         Credit Suisse GP Fund Ltd, 4.875% Due 5/15/2045         1,900         1,895         2,142           India         Bharti Airtel Ltd, 4.375% Due 6/10/2025         1,130         1,123         1,142           Iraq         Deutsche Bank AG, 2.571% Due 1/1/2028 (Japanese Yen)         558,721         3,206         3,667           Ireland         Aereap Ireland Cap Ltd/A, 4.625% Due 7/1/2022         590         597         628           Saderea, 12.5% Due 11/30/2026         674         686         743           Total Ireland         1,283         1,371           Italy         2,120         2,136         2,167           Telecom Italia SpA, 5.303% Due 5/30/2024         2,120         2,136         2,167           Telecom Italia SpA, 5.303% Due 5/30/2024         2,90         6,293         6,293           Total Italy         8,265         8,460           Kenya         1,500         1,701         1,701           Lima Metro Line 2 FIN LT, 5.875% Due 7/5/2034         1,600         1,701         1,781           Technoglass Inc., 8.2% Due 1/31/2022						
Total France         21,572         22,071           Guernsey         Total Suisse GP Fund Ltd, 4.875% Due 5/15/2045         1,900         1,895         2,142           India         Bharti Airtel Ltd, 4.375% Due 6/10/2025         1,130         1,123         1,142           Ireaq         Suesche Bank AG, 2.571% Due 1/1/2028 (Japanese Yen)         558,721         3,206         3,667           Ireland         Aercap Ireland Cap Ltd/A, 4.625% Due 7/1/2022         590         597         628           Saderea, 12.5% Due 11/30/2026         674         686         743           Total Ireland         1,283         1,371           Italy         Intesa Sanpaolo SpA, 5.017% Due 6/26/2024         2,120         2,136         2,167           Telcom Italia SpA, 5.303% Due 5/30/2024         5,900         6,129         6,293           Total Italy         8,265         8,460           Kenya         Kenya         1,600         1,701         1,760           Technoglass Inc, 8,2% Due 1/31/2022         1,800         1,781         1,899						
Credit Suisse GP Fund Ltd, 4.875% Due 5/15/2045       1,900       1,895       2,142         India       Bharti Airtel Ltd, 4.375% Due 6/10/2025       1,130       1,123       1,142         Iraq       Deutsche Bank AG, 2.571% Due 1/1/2028 (Japanese Yen)       558,721       3,206       3,667         Ireland       Aereap Ireland Cap Ltd/A, 4.625% Due 7/1/2022       590       597       628         Saderea, 12.5% Due 11/30/2026       674       686       743         Total Ireland       1,283       1,371         Italy       Intesa Sanpaolo SpA, 5.017% Due 6/26/2024       2,120       2,136       2,167         Telecom Italia SpA, 5.303% Due 5/30/2024       5,900       6,129       6,293         Total Italy       8,265       8,460         Kenya       1,160       1,701       1,760         Technoglass Inc, 8,2% Due 1/31/2022       1,800       1,781       1,899		_				
India       Bharti Airtel Ltd, 4.375% Due 6/10/2025       1,130       1,123       1,142         Iraq       2         Deutsche Bank AG, 2.571% Due 1/1/2028 (Japanese Yen)       558,721       3,206       3,667         Ireland       2         Aercap Ireland Cap Ltd/A, 4.625% Due 7/1/2022       590       597       628         Saderea, 12.5% Due 11/30/2026       674       686       743         Total Ireland       1,283       1,371         Italy       Intesa Sanpaolo SpA, 5.017% Due 6/26/2024       2,120       2,136       2,167         Telecom Italia SpA, 5.303% Due 5/30/2024       5,900       6,129       6,293         Total Italy       8,265       8,460         Kenya       Lima Metro Line 2 FIN LT, 5.875% Due 7/5/2034       1,600       1,701       1,760         Technoglass Inc, 8.2% Due 1/31/2022       1,800       1,781       1,899	Guernsey					
Bharti Airtel Ltd, 4.375% Due 6/10/2025       1,130       1,123       1,142         Iraq       558,721       3,206       3,667         Ireland       Aercap Ireland Cap Ltd/A, 4.625% Due 7/1/2022       590       597       628         Saderea, 12.5% Due 11/30/2026       674       686       743         Total Ireland       1,283       1,371         Italy       Intesa Sanpaolo SpA, 5.017% Due 6/26/2024       2,120       2,136       2,167         Telecom Italia SpA, 5.303% Due 5/30/2024       5,900       6,129       6,293         Total Italy       8,265       8,460         Kenya       Lima Metro Line 2 FIN LT, 5.875% Due 7/5/2034       1,600       1,701       1,760         Technoglass Inc, 8.2% Due 1/31/2022       1,800       1,781       1,809	Credit Suisse GP Fund Ltd, 4.875% Due 5/15/2045	1,900	1,895	2,142		
Iraq       558,721       3,206       3,667         Ireland       Aercap Ireland Cap Ltd/A, 4.625% Due 7/1/2022       590       597       628         Saderea, 12.5% Due 11/30/2026       674       686       743         Total Ireland       1,283       1,371         Italy       Intesa Sanpaolo SpA, 5.017% Due 6/26/2024       2,120       2,136       2,167         Telecom Italia SpA, 5.303% Due 5/30/2024       5,900       6,129       6,293         Total Italy       8,265       8,460         Kenya       Lima Metro Line 2 FIN LT, 5.875% Due 7/5/2034       1,600       1,701       1,760         Technoglass Inc, 8.2% Due 1/31/2022       1,800       1,781       1,899						
Deutsche Bank AG, 2.571% Due 1/1/2028 (Japanese Yen)     558,721     3,206     3,667       Ireland	Bharti Airtel Ltd, 4.375% Due 6/10/2025	1,130	1,123	1,142		
Ireland       Aercap Ireland Cap Ltd/A, 4.625% Due 7/1/2022       590       597       628         Saderea, 12.5% Due 11/30/2026       674       686       743         Total Ireland       1,283       1,371         Italy       Intesa Sanpaolo SpA, 5.017% Due 6/26/2024       2,120       2,136       2,167         Telecom Italia SpA, 5.303% Due 5/30/2024       5,900       6,129       6,293         Total Italy       8,265       8,460         Kenya         Lima Metro Line 2 FIN LT, 5.875% Due 7/5/2034       1,600       1,701       1,760         Technoglass Inc, 8.2% Due 1/31/2022       1,800       1,781       1,899	•	550 701	2 206	2 667		
Aercap Ireland Cap Ltd/A, 4.625% Due 71/2022       590       597       628         Saderea, 12.5% Due 11/30/2026       674       686       743         Total Ireland       1,283       1,371         Italy         Intesa Sanpaolo SpA, 5.017% Due 6/26/2024       2,120       2,136       2,167         Telecom Italia SpA, 5.303% Due 5/30/2024       5,900       6,129       6,293         Total Italy       8,265       8,460         Kenya       1,600       1,701       1,760         Technoglass Inc, 8.2% Due 1/31/2022       1,800       1,781       1,899	Deutsche Bank AG, 2.5/1% Due 1/1/2028 (Japanese 1 en)	558,721	3,200	3,007		
Saderea, 12.5% Due 1/30/2026         674         686         743           Total Ireland         1,283         1,371           Italy         Intesa Sanpaolo SpA, 5.017% Due 6/26/2024         2,120         2,136         2,167           Telecom Italia SpA, 5.303% Due 5/30/2024         5,900         6,129         6,293           Total Italy         8,265         8,460           Kenya         1,600         1,701         1,760           Technoglass Inc, 8.2% Due 1/31/2022         1,800         1,781         1,899		590	507	628		
Italy     1,283     1,371       Intesa Sanpaolo SpA, 5.017% Due 6/26/2024     2,120     2,136     2,167       Telecom Italia SpA, 5.303% Due 5/30/2024     5,900     6,129     6,293       Total Italy     8,265     8,460       Kenya     1,600     1,701     1,760       Technoglass Inc, 8.2% Due 1/31/2022     1,800     1,781     1,899						
Intesa Sanpaolo SpA, 5.017% Due 6/26/2024       2,120       2,136       2,167         Telecom Italia SpA, 5.303% Due 5/30/2024       5,900       6,129       6,293         **Total Italy       8,265       8,460         Kenya         Lima Metro Line 2 FIN LT, 5.875% Due 7/5/2034       1,600       1,701       1,760         Technoglass Inc, 8.2% Due 1/31/2022       1,800       1,781       1,899		<u> </u>				
Intesa Sanpaolo SpA, 5.017% Due 6/26/2024       2,120       2,136       2,167         Telecom Italia SpA, 5.303% Due 5/30/2024       5,900       6,129       6,293         Total Italy       8,265       8,460         Kenya       1,600       1,701       1,760         Technoglass Inc, 8.2% Due 1/31/2022       1,800       1,781       1,899	Italy					
Telecom Italia SpA, 5.303% Due 5/30/2024       5,900       6,129       6,293         Total Italy       8,265       8,460         Kenya       Lima Metro Line 2 FIN LT, 5.875% Due 7/5/2034       1,600       1,701       1,760         Technoglass Inc, 8.2% Due 1/31/2022       1,800       1,781       1,899		2,120	2,136	2,167		
Total Italy         8,265         8,460           Kenya         1,600         1,701         1,760           Technoglass Inc, 8.2% Due 1/31/2022         1,800         1,781         1,899						
Lima Metro Line 2 FIN LT, 5.875% Due 7/5/2034     1,600     1,701     1,760       Technoglass Inc, 8.2% Due 1/31/2022     1,800     1,781     1,899		_				
Technoglass Inc, 8.2% Due 1/31/2022 1,800 1,781 1,899	Kenya					
<i>Total Kenya</i> 3,482 3,659	=	1,800				
	Total Kenya		3,482	3,659		

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

# Par Value, Shares,

Description	Contracts, or Notional Value	Cost	Fair Value
Luxembourg			
Actavis Funding SCS, 3.45% Due 3/15/2022	1,650	1,634	1,678
Actavis Funding SCS, 4.55% Due 3/15/2035	80	80	82
ArcelorMittal, 7.5% Due 10/15/2039	800	902	1,006
ArcelorMittal, 7.5% Due 3/1/2041	1,150 700	1,301 701	1,433
Mallinckrodt International Fin, 3.5% Due 4/15/2018 Telecom Italia Capital, 7.175% Due 6/18/2019	9,550	9,823	696 10,218
Telecom Italia Capital, 7.721% Due 6/4/2038	3,425	3,456	4,420
Ultrapar International SA, 5.25% Due 10/6/2026	4,620	4,565	4,714
Total Luxembourg	1,020	22,462	24,247
Mauritius			
MTN Mauritius Investments, 4.755% Due 11/11/2024	600	600	594
Mexico			
Alfa SA, 5.25% Due 3/25/2024	300	300	317
Cemex SAB DE CV, 6.125% Due 5/5/2025	9,600	9,884	10,176
Mex Bonos Desarr Fix Rt, 8.0% Due 11/7/2047 (Mexican Peso)	44,480	2,776	2,507
Mexico City Airport Trust, 4.25% Due 10/31/2026	300	297	310
Petroleos Mexicanos, 4.875% Due 1/18/2024	3,525	3,589	3,666
Petroleos Mexicanos, 6.875% Due 8/4/2026	4,130	4,394	4,712
Petroleos Mexicanos, 6.5% Due 3/13/2027 Petroleos Mexicanos, 6.625% Due 6/15/2035	1,300 1,750	1,394 2,014	1,434 1,887
Petroleos Mexicanos, 6.375% Due 6/13/2035 Petroleos Mexicanos, 6.375% Due 1/23/2045	8,325	7,628	8,492
Petroleos Mexicanos, 5.625% Due 1/23/2046	1,850	1,837	1,730
Red Carreteras Occide, 9.0% Due 6/10/2028 (Mexican Peso)	23,500	1,686	1,238
Total Mexico	23,300	35,799	36,469
Netherlands			
Enel Finance International NV, 6.8% Due 9/15/2037	2,475	2,828	3,240
Enel Finance International NV, 6.0% Due 10/7/2039	4,252	4,065	5,161
Myriad Int Holdings BV, 4.85% Due 7/6/2027	3,260	3,260	3,373
Petrobras Global Finance, 4.375% Due 5/20/2023	8,015	7,958	7,919
Petrobras Global Finance, 5.3% Due 1/27/2025	1,360	1,360	1,360
Petrobras Global Finance, 6.85% Due 6/5/2115	1,960	1,480	1,877
Rabobank Nederland, 4.625% Due 12/1/2023	1,720	1,716	1,850
Rabobank Nederland, 11.0% Perpetual	544	593	612
Shell International Fin, 4.375% Due 5/11/2045	1,690	1,687	1,818
Teva Pharmaceuticals NE, 3.15% Due 10/1/2026 Total Netherlands	460	423 25,370	383 27,593
New Zealand			
Myriad Int Holdings BV, 6.0% Due 7/18/2020	5,200	5,256	5,588
Myriad Int Holdings BV, 5.5% Due 7/21/2025	5,475	5,473	5,946
Total New Zealand	_	10,729	11,534
Nigeria			
FBN Finance Co BV, 8.0% Due 7/23/2021	2,650	2,415	2,539
Fidelity Bank PLC, 10.5% Due 10/16/2022 Total Nigeria	1,800	1,783 4,198	1,818 4,357
		1,120	1,557
Russian Railways via RZD Capit, 5.7% Due 4/5/2022	1,900	1,616	2,065
•	,	,	,,,,,,,
Singapore Golden Legacy PTE Ltd, 8.25% Due 6/7/2021	1,800	1,800	1,946
South Africa			
Banque Quest Africanine D, 5.0% Due 7/27/2027	1,000	981	1,040
K2016470219 SOUTH AFRICA 144A, 3.0% Due 12/31/2022	1,266	225	44
K2016470260 SOUTH AFRICA 144A, 25.0% Due 12/31/2022	199	220	179
Republic of South Africa, 7.0% Due 2/28/2031 (South African Rand)	98,000	6,096	5,674
Total South Africa		7,522	6,937

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Par Value, Shares, Contracts, or

Description	Notional Value	Cost	Fair Value	
Spain				
Telefonica Emisiones SAU, 5.134% Due 4/27/2020	670	638	711	
Sri Lanka				
National Savings Bank, 8.875% Due 9/18/2018	1,500	1,516	1,558	
Trinidad and Tobago				
Petro Co Trin/Tobago Ltd, 6.0% Due 5/8/2022	1,312	1,284	1,329	
Turkey	1.650	1.662	1.605	
Yasar Holdings, 8.875% Due 5/6/2020	1,650	1,662	1,685	
United Kingdom	1.460	1.470	1 440	
Anglo American Capital, 3.625% Due 9/11/2024	1,460 230	1,470	1,449	
Anglo American Capital, 4.0% Due 9/11/2027 Barclays Bank PLC, 10.18% Due 6/12/2021	1,060	230 1,272	226 1,297	
Barclays PLC, 4.375% Due 9/11/2024	4,075	4,070	4,148	
BP Capital Markets PLC, 3.216% Due 11/28/2023	900	900	921	
British Telecom PLC, 9.125% Adj, Due 12/15/2030	1,970	2,930	2,921	
HSBC Holdings PLC, 5.1% Due 4/5/2021	1,125	1,124	1,214	
HSBC Holdings PLC, 4.25% Due 8/18/2025	1,090	1,083	1,132	
HSBC Holdings PLC, 4.3% Due 3/8/2026	2,915	2,913	3,095	
HSBC Holdings PLC, 6.5% Due 5/2/2036	10,575	11,152	13,677	
HSBC Holdings PLC, 6.0% Perpetual	500	500	525	
Imperial Tobacco Finance, 3.75% Due 7/21/2022	2,000	2,090	2,068	
Imperial Tobacco Finance, 4.25% Due 7/21/2025	9,975	10,093	10,429	
Lloyds Banking Group PLC, 4.5% Due 11/4/2024	6,760	6,765	7,090	
Lloyds Banking Group PLC, 4.65% Due 3/24/2026	1,950	1,954	2,056	
Petra Diamond US Treas, 7.25% Due 5/1/2022	1,300	1,299	1,308	
Royal Bank of Scotland Grp PLC, 6.125% Due 12/15/2022	10,430	10,325	11,484	
Royal Bank of Scotland Grp PLC, 6.1% Due 6/10/2023	1,060	1,054	1,170	
Royal Bank of Scotland Grp PLC, 6.0% Due 12/19/2023	4,130	4,223	4,568	
Royal Bank of Scotland Grp PLC, 5.125% Due 5/28/2024	3,450	3,428	3,664	
Santander UK Group Holdings, 4.75% Due 9/15/2025	1,100	1,098	1,151	
Standard Chartered PLC, 5.7% Due 3/26/2044	1,160	1,159	1,372	
UBM PLC, 5.75% Due 11/3/2020	2,410	2,395	2,506	
Total United Kingdom	_	73,527	79,471	
Total Foreign Corporate Bonds - 11.8%		276,458	289,938	
Foreign Asset Backed Issues				
Cayman Islands American Money Management Corp, 7.163% Due 4/17/2029	1,800	1,730	1,825	
Carlyle Global Market Strategy, 4.159% Due 10/15/2025	500	490	502	
Community Funding CLO Ltd, 5.75% Adj, Due 11/1/2027	2,770	2,770	2,750	
Cumberland Park CLO Ltd, 6.363% Due 7/20/2026	1,000	922	997	
Dryden Senior Loan Fund, 7.366% Due 8/15/2028	2,600	2,520	2,600	
Madison Park Funding, 6.814% Due 1/27/2026	2,000	1,998	1,998	
Magnetite CLO Ltd, 4.754% Due 7/18/2028	1,000	953	1,005	
Neuberger Berman CLO Ltd, 6.609% Due 7/15/2027	2,000	1,890	1,997	
Thayer Park CLO Ltd, 5.063% Due 4/20/2029	1,250	1,250	1,278	
Total Cayman Islands		14,523	14,952	
Total Foreign Asset Backed Issues - 0.6%		14,523	14,952	
Investments in Other Funds				
Western Asset Emerging Markets Corporate Credit Portfolio, LLC	2,714,602	30,424	50,196	
Investment Objective - To maximize total return by investing in U.S.				
dollar-denominated fixed income securities of non-U.S. issuers in				
developing markets.				

See accompanying notes to financial statements.

Redemption Provisions - Daily

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Par Value, Shares,

Description	Contracts, or Notional Value	Cost	Fair Value
Western Asset Emerging Markets Local Debt Portfolio, LLC Investment Objective - To maximize total return by investing in lower rated debt and other fixed income securities of non-U.S. issuers.	330,127	4,375	6,001
Redemption Provisions - Daily			
Western Asset Floating Rate High Income Fund, LLC Investment Objective - To maximize total return by investing in U.S. dollar-denominated loans, loan participations and below investment grade fixed income securities.	4,691,345	85,490	97,538
Redemption Provisions - Daily			
Western Asset Mortgage Backed Securities Portfolio, LLC Investment Objective - To maximize total return by investing in debt securities issued or guaranteed by the U.S. government. Redemption Provisions - Daily	1,628,846	26,060	31,613
Western Asset Opportunistic Asian Securities Portfolio, LLC Investment Objective - To maximize total return by investing in debt and fixed income securities of Asian issuers. Redemption Provisions - Daily	2,304,890	25,185	33,790
Western Asset Opportunistic Structured Securities Portfolio, LLC Investment Objective - To maximize total return by investing in primarily investment grade asset backed fixed income securities. Redemption Provisions - Daily	2,332,621	22,593	44,877
Western Asset Opportunistic US Dollar High Yield Securities Portfolio, LLC Investment Objective - To maximize total return by investing in fixed income securities that are rated below investment grade at time of purchase.	5,778	126	193
Redemption Provisions - Daily			
Western Asset Structured Product Opportunities, LLC Investment Objective - To maximize total return by investing in structured debt including, but not limited to, mortgage-backed securities, asset-backed securities, and other collateralized debt. Redemption Provisions - Daily	6,668,133	66,681	79,177
Total Investments in Other Funds - 14.2%	_	260,934	343,385
Money Market Mutual Fund			
Dreyfus Treasury Prime Cash Management Institutional Fund - 2.8%	68,247,939	68,248	68,248
Liquidating Trust			
Residential Capital LLC - 0.0%	471	-	-
Common Stock			
South Africa			
Edcon Ltd - 0.0%	18,639,078	14	14
Options Contracts Purchased Call, strike price, expiration			
Banc of America Swaption (CDX.NA.HY.29), 108, 1/17/2018	11,140,000	27	27
Euro Bund Option, 175, 2/23/2018	250	-	-
Euro Dollar 1Yr Mid CV Option, 98.125, 12/15/2017	1,063	55	7
Euro Dollar Option, 98.5, 12/18/2017 Goldman Sachs Bank Swaption (CDX.NA.HY.29), 108, 1/17/2018	1,068 11,140,000	42 27	13 27
US Treasury 2Yr Option, 108, 12/22/2017	11,140,000	5	-
US Treasury 2Yr Option, 107.875, 12/22/2017	393	16	-
US Treasury 2Yr Option, 107.75, 12/22/2017	213	10	3
	1.076	203	80
US Treasury 5Yr Option, 117, 12/22/2017	1,276		
US Treasury 5Yr Option, 117, 12/22/2017 US Treasury 5Yr Option, 117.25, 12/22/2017 US Treasury 10Yr Option, 126, 12/22/2017	1,276 266 2,557	47 304	10 80

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

#### Par Value, Shares, Contracts, or

Description	Contracts, or Notional Value	Cost	Fair Value	
US Treasury 10Yr Option, 125.5, 12/22/2017	640	244	40	
US Treasury 10Yr Option, 135, 2/23/2018	3,000	52	47	
Total Calls		1,032	334	
Put, strike price, expiration	2004			
Euro Dollar Option, 98, 3/19/2018	2,084	111	13	
US Treasury 10Yr Option, 123, 12/22/2017	2,557	304	320	
Total Puts	<del>-</del>	415	333	
Total Option Contracts Purchased - 0.0%		1,447	667	
Investments made with Cash Collateral for Securities Loaned				
Repurchase Agreements	5 900	5 800	£ 000	
Barclays Bank PLC, 1.34% Due 12/1/2017	5,800	5,800	5,800	
BNP Paribas, 1.26% Due 12/1/2017	1,659	1,659	1,659	
BNP Paribas, 1.31% Due 12/1/2017	2,515	2,515	2,515	
Cantor Fitzgerald Securities Inc, 1.07% Due 12/1/2017	16,405	16,405	16,405	
Citigroup Global Markets Inc, 1.34% Due 12/1/2017	1,438	1,438	1,438	
Citigroup Global Markets Inc, 1.04% Due 12/6/2017	2,968	2,968	2,968	
Citigroup Global Markets Inc, 1.68% Due 3/5/2018	5,521	5,521	5,521	
Deutsche Bank Securities Inc, 1.4% Due 12/1/2017  Deutsche Bank Securities Inc, 1.6% Due 2/1/2018	2,016 10,318	2,016 10,318	2,016 10,318	
Deutsche Bank Securities Inc, 1.68% Due 3/1/2018			· · · · · · · · · · · · · · · · · · ·	
Merrill Lynch Pierce Fenner & Smith Inc, 1.66% Due 3/5/2018	11,077	11,077	11,077	
Mizuho Securities USA LLC, 1.31% Due 12/1/2017	225	225	225	
RBC Capital Markets LLC, 1.46% Due 1/4/2018	7,041	7,041	7,041	
Societe Generale, 1.31% Due 12/1/2017	14,025	14,025	14,025	
Societe Generale, 1.46% Due 1/4/2018	7,247	7,247	7,247	
State of Wisconsin Investment Board, 1.21% Due 12/1/2017	1,576	1,576	1,576	
State of Wisconsin Investment Board, 1.26% Due 12/7/2017  Total Repurchase Agreements	552	552 90,383	552 90,383	
Time Deposits				
Abbey National Treasury Services PLC, 1.07% Due 12/1/2017	9,976	9,976	9,976	
Australia & New Zealand Banking Group Ltd, 1.18% Due 12/1/2017	9,631	9,631	9,631	
Bank of Nova Scotia, 1.1% Due 12/1/2017	9,252	9,252	9,252	
Barclays Bank PLC, 1.16% Due 12/1/2017	7,737	7,737	7,737	
BNP Paribas, 1.08% Due 12/1/2017	10,042	10,042	10,042	
Commonwealth Bank of Australia, 1.1% Due 12/1/2017	10,111	10,111	10,111	
Credit Agricole CIB, 1.06% Due 12/1/2017	8,320	8,320	8,320	
Credit Industriel ET Commercial, 1.08% Due 12/1/2017	7,744	7,744	7,744	
DNB Bank ASA, 1.06% Due 12/1/2017	8,741	8,741	8,741	
ING Bank NV, 1.19% Due 12/1/2017	7,985	7,985	7,985	
Landesbank Baden-Wurttemberg, 1.07% Due 12/1/2017	9,817	9,817	9,817	
National Bank of Canada, 1.08% Due 12/1/2017	9,655	9,655	9,655	
Nordea Bank AB, 1.07% Due 12/1/2017	8,437	8,437	8,437	
Royal Bank of Canada, 1.08% Due 12/1/2017	9,666	9,666	9,666	
Skandinaviska Enskilda Banken AB, 1.08% Due 12/1/2017	8,658	8,658	8,658	
Svenska Handelsbanken AB, 1.06% Due 12/1/2017	9,876	9,876	9,876	
Total Time Deposits	_	145,648	145,648	
Total Investments made with Cash Collateral for Securities Loaned - 9.6%	<del>-</del>	236,031	236,031	
Total Investments - 109.0%		\$ 2,550,466	\$ 2,667,300	

<sup>(</sup>a) Pending Bankruptcy

<sup>(</sup>b) In Default

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands)

Expiration Date	Description	Type	Strike Price	Contracts or Notional Value	 Premiums Received	Fa	ir Value
Options Contracts	<u>Written</u>						
1/26/2018	US Treasury 5Yr Option	Call	118.250	(213)	\$ (16)	\$	(7)
12/22/2017	US Treasury 10Yr Option	Call	127.500	(634)	(108)		(10)
12/22/2017	US Treasury 10Yr Option	Call	124.500	(852)	(445)		(213)
1/26/2018	US Treasury 10Yr Option	Call	125.000	(427)	(59)		(20)
1/17/2018	Banc of America Swaption (CDX.NA.HY.29)	Put	103.000	(11,140,000)	(27)		(27)
1/17/2018	Goldman Sachs Bank Swaption (CDX.NA.HY.29)	Put	103.000	(11,140,000)	(27)		(27)
12/22/2017	US Treasury 10Yr Option	Put	124.500	(852)	 (498)		(599)
Total Options Contr	racts Written - (0.0%)				\$ (1,180)	\$	(903)

# Financial Statements - Unaudited November 30, 2017

## Financial Statements - Unaudited November 30, 2017

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## Statement of Net Position - Unaudited November 30, 2017

(Amounts in thousands, except unit data)

## **Assets**

Investments at fair value (cost \$1,120,595), including securities on loan of \$95,029 (Note 4)	\$	1,143,915
Cash		33
Receivables:		
Accrued interest		4,420
Investments sold		1,707
Dividends		43
Securities lending income		22
Total assets		1,150,140
Liabilities		
Accrued expenses		286
Distributions payable		2,585
Payable for investments purchased		5,981
Payable upon return of securities loaned (Note 4)		87,570
Total liabilities		96,422
Net position	\$	1,053,718
Unit data		
Units outstanding		95,664,463
Net position, unit price	\$	11.01
1 vot position, and price	Ψ	11.01

## Statement of Change in Net Position - Unaudited Period Ended November 30, 2017\*

(Amounts in thousands)

	N	Month	Ye	ar To Date
Investment income				
Net change in unrealized appreciation (depreciation) on investments	\$	(4,672)	\$	(7,242)
Net realized gain from investments		1,388		2,259
Interest		2,665		13,354
Dividends		42		158
Net securities lending income		22		114
Total investment income		(555)		8,643
Expenses				
Investment advisor fees		(109)		(539)
Trustee fees		-		(1)
Custodian bank fees		(6)		(28)
Management fees		(24)		(120)
Professional service fees		(5)		(23)
Total expenses		(144)		(711)
Net increase (decrease) in net position from operations				
before distributions and unit transactions		(699)		7,932
Distributions to unitholders		(2,585)		(12,915)
Unit transactions				
Proceeds from sale of units		8,722		56,160
Reinvestment of distributions		2,556		12,844
Amount paid for repurchase of units		(314)		(6,375)
Net increase in net position from unit transactions		10,964		62,629
Increase in net position		7,680		57,646
Net position, beginning of period		1,046,038		996,072
Net position, end of period	\$	1,053,718	\$	1,053,718

<sup>\*</sup>The WVIMB operates on a fiscal year beginning on July 1. The "year to date" information is for the period July 1 through the month listed. See accompanying notes to financial statements.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

The West Virginia Investment Management Board (IMB) was organized on April 25, 1997, as a public body corporate created by *West Virginia Code §12-6-1* to provide prudent fiscal administration and investment management services to designated state pension funds, the state's Workers' Compensation and Coal Workers' Pneumoconiosis funds, and certain other state government funds.

A Board of Trustees, consisting of thirteen members, governs the IMB. The Governor, the State Auditor and the State Treasurer are ex officio members of the Board of Trustees. The Governor appoints all other Trustees for a term of six years.

The IMB operates on a fiscal year beginning July 1 and ending June 30.

The accompanying financial statements reflect only the investments and investment related operations of the IMB's Core Fixed Income Pool (Pool). They do not reflect activity of the other investment pools under the control of the IMB or the Administrative Fund of the IMB, or any other assets or liabilities, or restrictions thereon, or the various investment pool participants. Accordingly, these financial statements are not intended to and do not present the comprehensive financial position and operations of the IMB or any of the investment pool participants.

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the accrual basis of accounting.

The main objective of the Pool is to generate investment income, provide stability and diversification, but not at the expense of total return. JP Morgan Investment Advisors, Inc. (JPM) manages this Pool. This Pool's investment objective, net of external investment management fees, is to meet or exceed the Bloomberg Barclays U.S. Aggregate Bond Index.

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

**Investment Valuation** - The IMB reports its investments at fair value in accordance with GASB Statement No. 72. Refer to Note 4 for further discussion and presentation of the reporting requirements under GASB Statement No. 72.

Fair value of the Pool's portfolio securities is determined on the last business day of each month as follows:

- Fixed income securities are valued according to prices furnished by independent pricing services to the Pool's custodian. These services determine the security prices by a number of methods including, but not limited to, dealer quotes, live market trading levels when available, live feeds of trade execution data, spreads over U.S. Treasury securities, and other models and formulae appropriate to the specific security type.
- Open-end regulated investment companies or other commingled investment funds are valued at the net asset value of the fund as reported by the fund's administrator.
- Repurchase agreements and time deposits are valued at amortized cost, provided such amount approximates fair value.

Investments for which the fair value cannot be determined by one of the above listed processes are valued at fair value as determined in accordance with the IMB's established procedures.

**Repurchase Agreements** - In connection with transactions in repurchase agreements, it is the IMB's policy that its designated custodian or mutual third party take possession of the underlying collateral securities, the fair value of which exceeds the principal amount of the repurchase transaction at all times. If the seller defaults, and the fair value of the collateral declines, realization of the collateral by the IMB may be delayed or limited.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Securities Lending - The IMB, through its lending agent, the Bank of New York Mellon, loans securities of the Pool to various brokers on a temporary basis. Each transaction for international and domestic securities is secured by collateral based on the market value of the securities loaned. The required collateral percentage varies based on the type of collateral received and the type of security loaned. For U.S. securities, the required percentage of cash collateral and non-cash collateral consisting of debt obligations and securities issued by the United States Government or its agencies or instrumentalities is at least 102 percent of the market value of the securities loaned plus accrued income. For international securities, the required collateral is at least 105 percent of the market value of the securities on loan unless the foreign securities loaned are denominated and payable in U.S. Dollars, then the collateral shall be at least 102 percent of the market value of the securities loaned. Cash collateral received is invested in repurchase agreements, money market mutual funds, and time deposits. Such investments, except for repurchase transactions, are made at the risk of the Pool and, as such, the Pool is liable for investment losses. The lending agent contractually indemnifies the IMB for any repurchase agreement investment losses. Investments made with cash are reported at fair value on the Statement of Net Position. Securities loaned remain on the Statement of Net Position. The IMB has the right under the lending agreement to recover the securities from the borrower on demand. The IMB receives compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities are rebates paid by the lending agent to brokers and the lending agent's fees for its services. The income earned by the IMB is reported in the Statement of Changes in Net Position as net securities lending income. The IMB also continues to receive interest or dividends on the securities loaned. Gains or losses in the fair value of the securities loaned that may occur during the term of the loans are reflected in the Statement of Changes in Net Position as a change in unrealized appreciation or depreciation on investments.

**Asset-Backed Securities -** The Pool invests in various asset-backed securities, mortgage-backed securities, and structured corporate debt. The securities are reported at fair value, which is determined by a third party pricing service based on asset portfolio pricing models and other sources. The Pool invests in these securities to enhance yields on investments. Changes in market interest rates affect the cash flows of these securities and may result in changes in fair value. The overall return or yield on these securities depends on the changes in the interest and principal payment pattern and market value of the underlying assets.

Investment Transactions - Investment transactions are accounted for on a trade date basis.

**Use of Estimates** - The preparation of the financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

**Investment Gains and Losses** - Gains and losses on the sale of investment securities are recognized at the time of sale by the average cost method. The calculation of realized gains and losses is independent of the calculation of the net increase or decrease in the fair value of investments. Realized gains and losses on investments held in more than one fiscal year and sold in the current year may have been recognized as an increase or decrease in the fair value of investments reported in the prior year.

**Interest Income** - Interest income is recognized as earned on the accrual method. Discounts and premiums on securities purchased are amortized over the life of the respective securities using the scientific method of amortization. This method maintains a constant book yield over the life of the security. The amortization of asset-backed securities considers the effect of prepayments on the life of the security. Historical prepayment speeds are obtained from market data vendors and are updated annually. The effect of changing prepayment assumptions is reflected in the Statement of Changes in Net Position in the year of the change. Interest income also includes paydown gains and losses on mortgage-backed securities, collateralized mortgage obligations, and asset-backed securities.

**Dividend Income** - Dividend income is recognized on the ex-dividend date.

**Unit valuation and participant transactions** - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant transactions are executed at the unit price at the time of the purchase or redemption.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Distributions to Participants** - The monthly net investment income (excluding net change in unrealized appreciation (depreciation) on investments and net realized gain (loss) from investments) is declared as a dividend on the last day of the month and distributed to the participants of the Pool on the first day of the following month. Distributions are paid in the form of reinvestments in the Pool and have been included in distributions to unitholders and reinvestment of distributions as presented on the Statement of Changes in Net Position. The Pool does not routinely distribute dividends of net realized gains.

**Expenses** - The IMB's Trustees adopt an annual budget and fee schedule for services to be provided to all of the investment pools under its management. Each investment pool is charged for its direct investment-related cost and for its allocated share of other expenses. These other expenses are allocated to the individual pools based on asset size. The IMB pays all expenses on behalf of the Pool.

**Income Taxes** - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2017.

**Indemnifications** - In the normal course of business, the IMB has entered into contracts that provide a variety of indemnifications. Any exposure to the Pool under these arrangements would involve future claims that may be made against the IMB. The Pool's maximum exposure under these arrangements is unknown. No such claims have occurred, nor are they expected to occur therefore the IMB expects the risk of loss to be remote.

## NOTE 3. FAIR VALUE MEASUREMENTS

GASB Statement No. 72 defines fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. Fair value of an investment is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e., the exit price).

GASB Statement No. 72 establishes a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical financial instruments (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under GASB Statement No. 72 are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities at the reporting date.
- Level 2 Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not considered active; observable inputs other than observable quoted prices for the asset or liability; or inputs derived principally from or corroborated by observable market data.
- Level 3 Unobservable pricing inputs for assets and liabilities.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

## NOTE 3. FAIR VALUE MEASUREMENTS (continued)

The table below summarizes the valuation of the investment securities in accordance with GASB Statement No. 72 fair value hierarchy levels as of November 30, 2017:

Assets		I	Level 1	 Level 2	Level 3		Total
Corporate asset backed issues		\$	-	\$ 123,565	\$	-	\$ 123,565
Corporate CMO			-	39,106		-	39,106
Corporate CMO interest-only			-	555		-	555
Corporate CMO principal-only			-	122		-	122
Foreign asset backed issues			-	3,704		-	3,704
Foreign corporate bonds			-	56,474		-	56,474
Foreign government bonds			-	7,255		-	7,255
Investments made with cash collateral							
for securities loaned			-	87,570		-	87,570
Money market mutual fund			52,065	-		-	52,065
Municipal bonds			-	9,269		-	9,269
U.S. Corporate bonds			-	221,482		-	221,482
U.S. Government agency bonds			-	22,628		-	22,628
U.S. Government agency CMO			-	113,515		-	113,515
U.S. Government agency CMO interest-only			-	3,088		-	3,088
U.S. Government agency CMO principal-only			-	6,521		-	6,521
U.S. Government agency MBS			-	164,252		-	164,252
U.S. Treasury bonds			-	232,310		-	232,310
U.S. Treasury inflation protected security				434			434
	Total	\$	52,065	\$ 1,091,850	\$	_	\$ 1,143,915

## NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at November 30, 2017.

	Fai	Fair Value		
Securities on loan	\$	95,029		
Collateral received:				
Cash	\$	87,570		
Non-cash		9,641		
Total collateral received	\$	97,211		

The Bank of New York Mellon (BNYM), as agent for the IMB, loans the IMB's securities to various counterparties. These transactions are executed under Master Securities Lending Agreements (MSLA) which permit BNYM under certain circumstances, such as defaults, to offset amounts payable to the same counterparty against amounts to be received and thus create one single net payment due to or from the counterparty. The amounts listed in the above table represent all securities loaned which are subject to a MSLA on a net payment basis. The IMB has elected not to offset the fair value of the securities on loan against the liability for the return of the collateral on the Statement of Net Position.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 5. INVESTMENT ADVISORY FEES

The IMB has approved an investment advisory agreement with JPM to manage the investments of the Pool. This agreement provides for quarterly payments, based on average end of month assets under management, to the investment advisor. The IMB makes these payments and the Pool transfers funds to the IMB to facilitate the payments.

The fees paid to JPM consist of a base fee of 0.075 percent annually of the net assets under management and a performance incentive fee that is earned when the actual investment return exceeds the return of the Barclays Capital US Aggregate index over rolling three-year periods. The maximum fee allowable under the agreement is 0.15 percent annually of the net assets under management. The effective fee rate earned by JPM for the period ended November 30, 2017, was 0.12 percent.

## NOTE 6. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at November 30, 2017. The balances do not include the distribution declared by the Pool on the last day of the month and reinvested to the participant's account on the first day of the following month.

Participant Participant	Acc	ount Value
Teachers' Retirement System		320,663
Public Employees' Retirement System		286,340
Workers' Compensation Old Fund		151,292
Revenue Shortfall Reserve Fund - Part B		71,672
West Virginia Retiree Health Benefit Trust Fund		35,284
State Police Death, Disability and Retirement Fund		28,675
Coal Workers' Pneumoconiosis Fund		26,553
Revenue Shortfall Reserve Fund		22,029
Public Employees Insurance Agency		19,096
West Virginia Department of Environmental Protection Agency		19,093
Board of Risk and Insurance Management		15,707
West Virginia Prepaid Tuition Trust Fund		13,366
Deputy Sheriff's Retirement System		9,419
Judges' Retirement System		8,666
State Police Retirement System		8,071
Workers' Compensation Self-Insured Employer Security Risk Pool		5,753
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		3,610
Emergency Medical Services Retirement System		3,387
Wildlife Endowment Fund		2,841
Workers' Compensation Uninsured Employers' Fund		1,111
West Virginia Department of Environmental Protection Trust		418
Berkeley County Development Authority		333
Municipal Police Officers' and Firefighters' Retirement System		278
Municipal Policemen's or Firemen's Pension and Relief Funds		61
Tot	tal \$	1,053,718



## Schedule of Investments - Unaudited November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Municipal Bonds			
American Municipal Power-Ohio, 7.499% Due 2/15/2050	580	\$ 593	\$ 871
California, 7.3% Due 10/1/2039	195	246	289
Los Angeles Dept of Airports, 6.582% Due 5/15/2039	255	325	332
New York St Dorm Authority, 5.6% Due 3/15/2040	260	254	331
Ohio State University, 4.8% Due 6/1/2111	761	753	836
Ohio Univ Gen Receipts Athens, 5.59% Due 12/1/2114	300	300	352
Port Authority NY and NJ, 5.647% Due 11/1/2040	600	600	777
Port Authority NY and NJ, 5.647% Due 11/1/2040	75	91	97
Port Authority NY and NJ, 4.458% Due 10/1/2062	330	330	374
Tennessee Valley Authority, Zero Coupon, Due 11/1/2025	2,500	1,957	2,020
Tennessee Valley Authority, 5.88% Due 4/1/2036	650	800	904
Tennessee Valley Authority, 5.25% Due 9/15/2039	1,198	1,483	1,591
Tennessee Valley Authority, 4.625% Due 9/15/2060	400	395	495
Total Municipal Bonds - 0.9%		8,127	9,269
U.S. Treasury Bonds			
United States Treasury, Zero Coupon, Due 2/15/2018	3,950	3,921	3,940
United States Treasury, Zero Coupon, Due 5/15/2019	755	736	737
United States Treasury, 3.125% Due 5/15/2019	2,590	2,635	2,641
United States Treasury, Zero Coupon, Due 5/15/2019	3,795	3,582	3,702
United States Treasury, Zero Coupon, Due 8/15/2019	1,970	1,902	1,911
United States Treasury, 1.5% Due 10/31/2019	5,000	5,004	4,972
United States Treasury, Zero Coupon, Due 11/15/2019	1,000	969	966
United States Treasury, Zero Coupon, Due 2/15/2020	4,180	4,030	4,016
United States Treasury, Zero Coupon, Due 2/15/2020	2,335	2,242	2,245
United States Treasury, Zero Coupon, Due 5/15/2020	4,177	3,910	3,995
United States Treasury, Zero Coupon, Due 8/15/2020	6,780	6,301	6,446
United States Treasury, 2.625% Due 11/15/2020	400	406	408
United States Treasury, Zero Coupon, Due 2/15/2021	3,105	2,883	2,917
United States Treasury, 8.125% Due 5/15/2021	1,000	1,148	1,205
United States Treasury, 3.125% Due 5/15/2021	2,000	2,100	2,076
United States Treasury, Zero Coupon, Due 5/15/2021	4,780	4,486	4,463
United States Treasury, Zero Coupon, Due 8/15/2021	2,000	1,858	1,855
United States Treasury, 2.0% Due 10/31/2021	1,000	997	998
United States Treasury, Zero Coupon, Due 11/15/2021	5,315	4,745	4,898
United States Treasury, 2.125% Due 12/31/2021	1,000	1,004	1,003
United States Treasury, Zero Coupon, Due 2/15/2022	2,460	2,154	2,252
United States Treasury, 1.875% Due 4/30/2022	5,000	5,009	4,949
United States Treasury, Zero Coupon, Due 5/15/2022	4,285	3,864	3,895
United States Treasury, Zero Coupon, Due 8/15/2022	300	265	271
United States Treasury, Zero Coupon, Due 11/15/2022	1,900	1,681	1,702
United States Treasury, 7.125% Due 2/15/2023	1,000	1,167	1,244
United States Treasury, Zero Coupon, Due 2/15/2023	3,910	3,434	3,478
United States Treasury, Zero Coupon, Due 5/15/2023	2,000	1,729	1,766
United States Treasury, Zero Coupon, Due 8/15/2023	730	636	640
United States Treasury, 2.5% Due 5/15/2024	16,000	16,554	16,201
United States Treasury, Zero Coupon, Due 5/15/2024	1,100	824	945
United States Treasury, Zero Coupon, Due 8/15/2024	1,100	830	938
United States Treasury, Zero Coupon, Due 11/15/2024	700	603	610
United States Treasury, Zero Coupon, Due 11/15/2024	550	418	466
United States Treasury, Zero Coupon, Due 2/15/2025	200	132	168
United States Treasury, 6.0% Due 2/15/2026	1,032	1,313	1,313
United States Treasury, Zero Coupon, Due 2/15/2026	300	239	245
United States Treasury, Zero Coupon, Due 5/15/2026	850	566	690
United States Treasury, Zero Coupon, Due 8/15/2026	164	129	132
United States Treasury, Zero Coupon, Due 11/15/2026	4,500	3,116	3,596
United States Treasury, Zero Coupon, Due 2/15/2027	16,825	12,535	13,365
United States Treasury, Zero Coupon, Due 8/15/2027	950	605	743
United States Treasury, Zero Coupon, Due 11/15/2027	3,800	2,772	2,951
United States Treasury, Zero Coupon, Due 2/15/2028	2,736	1,817	2,110
United States Treasury, Zero Coupon, Due 5/15/2028	700	522	536
United States Treasury, 5.5% Due 8/15/2028	12,050	15,217	15,522
United States Treasury, Zero Coupon, Due 11/15/2028	2,400	1,484	1,807
United States Treasury, Zero Coupon, Due 2/15/2029	2,740	1,854	2,047
The state of the s	2,710	1,05-	2,047

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
United States Treasury, Zero Coupon, Due 5/15/2029	3,150	2,382	2,340
United States Treasury, 6.125% Due 8/15/2029	312	404	428
United States Treasury, Zero Coupon, Due 8/15/2029	2,450	1,756	1,805
United States Treasury, Zero Coupon, Due 11/15/2029	700	416	512
United States Treasury, Zero Coupon, Due 2/15/2030	2,200	1,385	1,597
United States Treasury, Zero Coupon, Due 5/15/2030	1,900	1,188	1,368
United States Treasury, Zero Coupon, Due 8/15/2030	3,100	1,992	2,213
United States Treasury, Zero Coupon, Due 11/15/2030	1,800	1,101	1,275
United States Treasury, Zero Coupon, Due 2/15/2031	1,050	648	737
United States Treasury, Zero Coupon, Due 5/15/2031	250	155	174
United States Treasury, Zero Coupon, Due 8/15/2031	6,200	4,119	4,292
United States Treasury, Zero Coupon, Due 11/15/2031	520	291	357
United States Treasury, Zero Coupon, Due 2/15/2032	900	599	614
United States Treasury, Zero Coupon, Due 8/15/2032	300	194	201
United States Treasury, Zero Coupon, Due 11/15/2032	12,450	7,880	8,289
United States Treasury, Zero Coupon, Due 2/15/2033	9,200	5,717	6,083
United States Treasury, Zero Coupon, Due 5/15/2033	3,400	1,929	2,229
United States Treasury, Zero Coupon, Due 8/15/2033	700	323	456
United States Treasury, Zero Coupon, Due 11/15/2033	12,150	7,245	7,846
United States Treasury, Zero Coupon, Due 2/15/2034	1,250	676	802
United States Treasury, Zero Coupon, Due 5/15/2034	18,220	11,527	11,594
United States Treasury, Zero Coupon, Due 8/15/2034	9,725	6,799	6,142
United States Treasury, Zero Coupon, Due 11/15/2034	850	508	533
United States Treasury, Zero Coupon, Due 2/15/2035	380	225	236
United States Treasury, Zero Coupon, Due 5/15/2035	500	304	309
United States Treasury, Zero Coupon, Due 5/15/2036	200	86	120
United States Treasury, 4.75% Due 2/15/2037	500	645	661
United States Treasury, 4.25% Due 5/15/2039	1,000	1,189	1,250
United States Treasury, 4.5% Due 8/15/2039	3,750	4,605	4,845
United States Treasury, 4.375% Due 11/15/2039	1,075	1,366	1,367
United States Treasury, 4.375% Due 11/15/2039 United States Treasury, 2.875% Due 5/15/2043	2,000	1,922	2,022
United States Treasury, Zero Coupon, Due 5/15/2043	12,000	5,761	5,699
United States Treasury, 3.625% Due 8/15/2043	1,000	1,142	1,150
United States Treasury, Zero Coupon, Due 11/15/2043	6,600	3,101	3,080
United States Treasury, 3.0% Due 11/15/2045	9,400	10,062	9,708
Officed States Treasury, 3.0% Due 11/13/2043	9,400	· · · · · · · · · · · · · · · · · · ·	
Total U.S. Treasury Bonds - 22.0%		225,970	232,310
U.S. Treasury Inflation Protected Security			
United States Treasury, 0.125% Due 1/15/2022	400	429	434
U. S. Government Agency MBS			
FHLMC Issues, 2.941% - 10.0% Due 12/1/2022 - 6/1/2043	19,083	20,090	20,268
FNMA Issues, 1.47% - 8.5% Due 6/1/2018 - 7/1/2043	131,711	133,579	135,847
GNMA Issues, 4.371% - 7.5% Due 9/15/2031 - 6/20/2063	7,741	8,746	8,137
Total U. S. Government Agency MBS - 15.6%		162,415	164,252
U. S. Government Agency CMO			
FHLMC Issues, 1.55% - 23.399% Due 3/15/2018 - 11/15/2046	38,051	39,090	40,251
FNMA Issues, 1.298% - 31.208% Due 8/25/2019 - 5/25/2051	41,333	42,156	43,674
GNMA Issues, 1.531% - 93.547% Due 3/17/2031 - 12/20/2066	28,562	29,100	29,590
Total U. S. Government Agency CMO - 10.8%		110,346	113,515
U. S. Government Agency CMO Interest-Only	5.254	417	5.05
FHLMC Issues, 1.875% - 6.75% Due 9/15/2024 - 8/15/2040	5,254 9,488	417 1,047	565 1,301
FNMA Issues, 1.317% - 7.0% Due 3/25/2023 - 4/25/2041 GNMA Issues, 4.547% - 6.5% Due 10/20/2032 - 8/16/2039	9,488 8,581	676	1,301
Total U. S. Government Agency CMO Interest-Only - 0.3%	_	2,140	3,088
U. S. Government Agency CMO Principal-Only			
FHLMC Issues, Due 3/15/2020 - 9/15/2043	2,334	1,931	1,998
FNMA Issues, Due 12/1/2024 - 12/25/2043	4,428	3,543	3,775

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
GNMA Issues, Due 2/17/2033 - 12/20/2040	851	684	748
Total U. S. Government Agency CMO Principal-Only - 0.6%		6,158	6,521
U. S. Government Agency Bonds			
Federal Home Loan Bank, 5.5% Due 7/15/2036	400	499	542
Federal National Mortgage Assn, Zero Coupon, Due 10/9/2019	1,695	1,639	1,632
FICO Strip Principal, Zero Coupon, Due 5/11/2018	3,900	3,876	3,868
Resolution Funding Corp, Zero Coupon, Due 1/15/2026	125	99	101
Resolution Funding Corp, Zero Coupon, Due 10/15/2027	110	84	84
RFCSP Strip Principal, Zero Coupon, Due 10/15/2019	3,205	3,108	3,093
RFCSP Strip Principal, Zero Coupon, Due 7/15/2020	10,590	10,075	10,043
RFCSP Strip Principal, Zero Coupon, Due 10/15/2020	3,000	2,758	2,829
RFCSP Strip Principal, Zero Coupon, Due 1/15/2021	465	445	436
Total U. S. Government Agency Bonds - 2.1%		22,583	22,628
U.S. Corporate Bonds Basic Materials			
Barrick NA Finance LLC, 4.4% Due 5/30/2021	33	34	35
CF Industries Inc, 7.125% Due 5/1/2020	400	438	438
Dow Chemical Company, 8.55% Due 5/15/2019	192	199	209
Dow Chemical Company, 4.125% Due 11/15/2021	327	337	344
Dow Chemical Company, 3.0% Due 11/15/2022	326	333	328
Dow Chemical Company, 3.5% Due 10/1/2024	200	198	206
Ecolab Inc, 2.7% Due 11/1/2026	163	162	156
Ecolab Inc, 5.5% Due 12/8/2041	540	617	667
EI DuPont de Nemours & Co, 5.6% Due 12/15/2036	320	357	387
EI DuPont de Nemours & Co, 4.9% Due 1/15/2041	90	89	101
Freeport-McMoRan Inc, 6.5% Due 11/15/2020	268	275	273
Martin Marietta Materials Inc, 3.45% Due 6/1/2027	244	243	241
Monsanto Company, 4.7% Due 7/15/2064	91	90	93
Nucor Corporation, 5.85% Due 6/1/2018	857	870	873
Nucor Corporation, 4.0% Due 8/1/2023	90	90	95
PPG Industries Inc, 9.0% Due 5/1/2021	625	680	746
Praxair Inc, 1.25% Due 11/7/2018	300	300	298
Sherwin-Williams Co, 3.45% Due 6/1/2027	161	160	163
The Mosaic Company, 4.25% Due 11/15/2023	300	317	310
The Mosaic Company, 5.45% Due 11/15/2033	300	314	321
The Mosaic Company, 4.875% Due 11/15/2041	33	33	32
Union Carbide Corp, 7.5% Due 6/1/2025	250	275	312
Westlake Chemical Corporation, 3.6% Due 8/15/2026 Total Basic Materials	495	491 6,902	496 7,124
Capital Goods			
ABB Finance USA Inc, 2.875% Due 5/8/2022	117	116	118
ABB Finance USA Inc, 4.375% Due 5/8/2042	278	290	299
American Airline 2011-1 PT TRS, 5.25% Due 1/31/2021	60	60	64
American Airline 2016-2 A PTT, 3.65% Due 6/15/2028	166	166	168
American Airline 2016-3 AA PTT, 3.0% Due 10/15/2028	387	387	380
American Airline 2017-1 AA PTT, 3.65% Due 2/15/2029	206	206	213
American Airlines 2013-2, 4.95% Due 1/15/2023	336	336	357
Arrow Electronics Inc, 4.0% Due 4/1/2025	124	123	126
Arrow Electronics Inc, 3.875% Due 1/12/2028	71	71	71
BAE Systems Holdings Inc, 6.375% Due 6/1/2019	255	266	270
BAE Systems Holdings Inc, 3.8% Due 10/7/2024	227	226	236
Burlington North Santa Fe, 3.4% Due 9/1/2024	500	499	519
Burlington North Santa Fe, 7.29% Due 6/1/2036	377	508	536
Burlington North Santa Fe, 5.05% Due 3/1/2041	500	595	591
Caterpillar Financial Services, 7.15% Due 2/15/2019	395	399	419
Caterpillar Financial Services, 1.931% Due 10/1/2021	280	280	274
Caterpillar Inc, 5.3% Due 9/15/2035	50	61	60
Continental Airlines Inc, 4.0% Due 10/29/2024	85	84	88
CRH America Inc, 3.875% Due 5/18/2025	209	209	217
Deere & Company, 2.6% Due 6/8/2022	179	179	180
Deere & Company, 7.125% Due 3/3/2031	165	219	227

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Deere & Company, 3.9% Due 6/9/2042	77	76	81
Delta Air Lines, 4.95% Due 5/23/2019	50	50	51
Delta Air Lines 2011-1, 5.3% Due 4/15/2019	33	33	34
Delta Air Lines 2012-1A, 4.75% Due 5/7/2020	96	96	101
Eaton Corporation, 7.625% Due 4/1/2024	325	382	386
FedEx Corp. 3.2% Due 2/1/2025	170 139	170 139	172 140
FedEx Corp, 3.25% Due 4/1/2026 FedEx Corp, 3.3% Due 3/15/2027	139	194	140 194
FedEx Corp, 3.9% Due 2/1/2035	96	96	97
Honeywell International Inc, 2.5% Due 11/1/2026	495	493	474
Ingersoll-Rand GL Hld Co, 4.25% Due 6/15/2023	162	162	173
John Deere Capital Corp, 1.3% Due 3/12/2018	400	400	400
John Deere Capital Corp, 5.75% Due 9/10/2018	233	235	240
John Deere Capital Corp. 3.35% Due 6/12/2024	163 305	166 307	168 307
Lockheed Martin Corp, 2.5% Due 11/23/2020 Lockheed Martin Corp, 3.1% Due 1/15/2023	163	162	166
Lockheed Martin Corp, 4.07% Due 12/15/2042	336	329	347
Norfolk Southern Corp, 2.903% Due 2/15/2023	738	739	743
Norfolk Southern Corp, 3.95% Due 10/1/2042	103	103	104
Northrop Grumman Corp, 5.05% Due 8/1/2019	490	500	513
Northrop Grumman Corp, 3.2% Due 2/1/2027	154	154	155
Parker-Hannifin Corp, 3.3% Due 11/21/2024	139	139	143
Penske Truck Leasing/PTL, 3.375% Due 3/15/2018	615	616	618
Penske Truck Leasing/PTL, 3.375% Due 2/1/2022	250 253	245 252	255 249
Penske Truck Leasing/PTL, 3.4% Due 11/15/2026 Pitney Bowes Inc, 5.6% Due 3/15/2018	100	100	100
Precision Castparts Corp, 3.25% Due 6/15/2025	485	484	496
Republic Services Inc, 5.5% Due 9/15/2019	360	373	380
Republic Services Inc, 3.55% Due 6/1/2022	309	309	319
Republic Services Inc, 3.375% Due 11/15/2027	800	799	804
Rockwell Collins Inc, 3.5% Due 3/15/2027	386	385	391
Roper Technologies Inc, 3.0% Due 12/15/2020	160	160	162
Roper Technologies Inc, 2.8% Due 12/15/2021	81	81	81
Ryder System Inc, 2.5% Due 3/1/2018 Ryder System Inc, 2.65% Due 3/2/2020	80 193	80 193	80 194
Ryder System Inc, 2.875% Due 9/1/2020	164	164	165
Spirit Air 2017-1 PTT AA, 3.375% Due 2/15/2030	612	612	612
Textron Inc, 3.65% Due 3/15/2027	155	155	157
Union Pacific Corp, 4.163% Due 7/15/2022	168	169	181
Union Pacific Corp, 2.95% Due 1/15/2023	43	43	44
Union Pacific Corp, 2.75% Due 4/15/2023	190	192	191
Union Pacific Corp. 4.15% Due 6/15/2042	50 150	50 148	54 160
Union Pacific Corp, 4.15% Due 1/15/2045 Union Pacific Corp, 3.799% Due 10/1/2051	543	548	542
Union Pacific RR Co, 2.695% Due 5/12/2027	452	452	442
United Air 2016-1 AA PTT, 3.1% Due 7/7/2028	235	235	235
United Technologies Corp, 1.95% Due 11/1/2021	410	409	401
United Technologies Corp, 3.1% Due 6/1/2022	106	106	108
United Technologies Corp, 5.4% Due 5/1/2035	170	169	202
United Technologies Corp, 4.5% Due 6/1/2042	143	141	156
United Technologies Corp, 4.15% Due 5/15/2045	240	240	250
UNP RR Co 2003 Pass Trust, 4.698% Due 1/2/2024 UPS of America Inc, 8.375% Due 4/1/2030	40 230	39 284	42 329
Xylem Inc, 3.25% Due 11/1/2026	175	175	173
Total Capital Goods	_	18,813	19,175
Communication Services	104	104	105
AT&T Inc, 5.5% Due 2/1/2018 AT&T Inc, 5.8% Due 2/15/2019	184 186	184 194	185 194
AT&T Inc, 5.8% Due 2/15/2019 AT&T Inc, 4.6% Due 2/15/2021	400	426	422
AT&T Inc, 4.0% Due 8/14/2021 AT&T Inc, 3.4% Due 8/14/2024	650	649	648
AT&T Inc, 3.4% Due 5/15/2025	1,350	1,324	1,326
AT&T Inc, 6.3% Due 1/15/2038	600	576	702
AT&T Inc, 6.0% Due 8/15/2040	750	796	844
AT&T Inc, 5.35% Due 9/1/2040	1,439	1,442	1,504
AT&T Inc, 4.35% Due 6/15/2045	156	159	141

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Centel Capital Corp, 9.0% Due 10/15/2019	200	209	216
Deutsche Telekom Int Fin, 3.6% Due 1/19/2027	250	253	251
Verizon Communications, 3.45% Due 3/15/2021	355	363	366
Verizon Communications, 3.13/8 Due 3/15/2022	143	144	144
Verizon Communications, 3.376% Due 2/15/2025	573	572	572
Verizon Communications, 4.5% Due 8/10/2033	1,500	1,545	1,550
Verizon Communications, 4.4% Due 11/1/2034	396	379	398
Verizon Communications, 4.812% Due 3/15/2039	397	394	408
Verizon Communications, 4.862% Due 8/21/2046	818	621	836
Verizon Communications, 4.522% Due 9/15/2048	230	179	224
Verizon Communications, 5.012% Due 8/21/2054	165	152	166
Verizon Communications, 4.672% Due 3/15/2055	276	266	261
Total Communication Services		10,827	11,358
Consumer Discretionary	64	64	
21st Century Fox America, 7.25% Due 5/18/2018	64	64	66
21st Century Fox America, 8.875% Due 4/26/2023	450	472 164	567 185
21st Century Fox America, 7.75% Due 1/20/2024 21st Century Fox America, 7.3% Due 4/30/2028	150 250	251	316
21st Century Fox America, 7.5% Due 4/30/2028 21st Century Fox America, 6.65% Due 11/15/2037	125	133	163
Amazon.com Inc, 3.8% Due 12/5/2024	804	810	845
Amazon.com Inc, 3.875% Due 8/22/2037	1,000	1,038	1,043
American Honda Finance, 7.625% Due 10/1/2018	500	512	524
American Honda Finance, 2.3% Due 9/9/2026	167	167	158
BMW US Capital LLC, 2.25% Due 9/15/2023	312	311	303
CBS Corp, 3.7% Due 8/15/2024	509	506	524
CBS Corp, 2.9% Due 1/15/2027	275	271	257
CBS Corp, 3.7% Due 6/1/2028	800	786	782
Charter Comm Operating LLC/CAP, 4.464% Due 7/23/2022	327	327	341
Charter Comm Operating LLC/CAP, 4.908% Due 7/23/2025	1,000	1,090	1,056
Comcast Cable Communication, 8.5% Due 5/1/2027	100	139	140
Comcast Cable Holdings, 10.125% Due 4/15/2022	240	278	312
Comcast Corp, 3.375% Due 2/15/2025	285	285	290
Comcast Corp, 4.2% Due 8/15/2034	158	157	167
Comcast Corp, 5.65% Due 6/15/2035	1,800	2,231	2,229
Cox Communications Inc, 3.85% Due 2/1/2025	500	499	513
Daimler Finance NA LLC, 2.375% Due 8/1/2018 Daimler Finance NA LLC, 2.3% Due 1/6/2020	227 300	227 301	228 299
Daimler Finance NA LLC, 2.35% Due 1/0/2020	150	150	149
Daimler Finance NA LLC, 3.5% Due 8/3/2025	300	299	307
Discovery Communications, 4.375% Due 6/15/2021	165	173	172
Discovery Communications, 6.35% Due 6/1/2040	385	415	439
eBay Inc, 2.6% Due 7/15/2022	1,247	1,198	1,237
ERAC USA Finance LLC, 2.7% Due 11/1/2023	445	444	432
ERAC USA Finance LLC, 6.7% Due 6/1/2034	365	434	456
ERAC USA Finance LLC, 5.625% Due 3/15/2042	72	77	83
Ford Motor Company, 4.346% Due 12/8/2026	232	232	242
Ford Motor Company, 6.625% Due 10/1/2028	400	458	486
Ford Motor Credit Company LLC, 2.24% Due 6/15/2018	248	248	248
Ford Motor Credit Company LLC, 3.336% Due 3/18/2021	300	304	306
Ford Motor Credit Company LLC, 3.339% Due 3/28/2022	1,200	1,206	1,215
Ford Motor Credit Company LLC, 3.81% Due 1/9/2024	387	387	395
General Motors Co, 6.75% Due 4/1/2046	500	600	618
General Motors Financial Co, 3.1% Due 1/15/2019	120	120	121
General Motors Financial Co, 3.45% Due 4/10/2022	227	229	230
General Motors Financial Co. 3.5% Due 11/7/2024	870 630	869	868
General Motors Financial Co. 4.0% Due 1/15/2025	630 353	644	642
General Motors Financial Co, 4.0% Due 10/6/2026 General Motors Financial Co, 4.35% Due 1/17/2027	353 1,109	353 1,107	356 1,140
Home Depot Inc, 2.0% Due 6/15/2019	303	303	303
Home Depot Inc, 2.625% Due 6/1/2022	536	532	539
Home Depot Inc, 3.0% Due 4/1/2026	130	129	130
Home Depot Inc, 2.125% Due 9/15/2026	205	203	192
Host Hotels & Resorts LP, 3.875% Due 4/1/2024	320	328	325
Hyundai Capital America, 2.4% Due 10/30/2018	160	161	160
Lowe's Companies Inc, 3.375% Due 9/15/2025	230	229	235

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Lowe's Companies Inc, 4.65% Due 4/15/2042	217	216	243
NBC Universal Media LLC, 5.95% Due 4/1/2041	175	175	223
Nissan Motor Acceptance, 1.9% Due 9/14/2021	235	235	229
OReilly Automotive Inc, 3.55% Due 3/15/2026	155	154	156
Starbucks Corp, 2.7% Due 6/15/2022	211	211	213
Target Corp, 3.5% Due 7/1/2024	257	256	266
Target Corp, 2.5% Due 4/15/2026	585	585	558
Time Warner Cable Inc, 6.75% Due 7/1/2018	150	152	154
Time Warner Cable Inc, 8.75% Due 2/14/2019	300	315	322
Time Warner Cable Inc, 7.3% Due 7/1/2038	300	331	370
Time Warner Entertainment, 8.375% Due 7/15/2033	550 220	650 232	747 234
Time Warner Inc, 4.75% Due 3/29/2021 Time Warner Inc, 3.55% Due 6/1/2024	480	479	488
Toyota Motor Credit Corp, 2.15% Due 3/12/2020	500	500	500
Viacom Inc, 3.875% Due 4/1/2024	520	528	516
Viacom Inc, 4.85% Due 12/15/2034	379	353	359
Walt Disney Company, 3.75% Due 6/1/2021	330	347	345
Total Consumer Discretionary	_	28,570	29,257
Consumer Staples			
Anheuser-Busch InBev Finance, 1.9% Due 2/1/2019	105	105	105
Anheuser-Busch InBev Finance, 3.65% Due 2/1/2026	3,961	4,087	4,063
Anheuser-Busch InBev Finance, 4.7% Due 2/1/2036	1,043	1,035	1,156
Anheuser-Busch InBev Finance, 8.2% Due 1/15/2039 Brown Forman Corp, 4.5% Due 7/15/2045	255 182	358 179	400 203
Cargill Inc, 3.3% Due 3/1/2022	485	484	495
Coca-Cola Company, 3.3% Due 9/1/2021	104	104	108
ConAgra Foods Inc, 3.2% Due 1/25/2023	171	172	173
Costco Wholesale Corp, 2.75% Due 5/18/2024	122	124	122
CVS Health Corp, 2.875% Due 6/1/2026	370	367	350
CVS Health Corp, 5.926% Due 1/10/2034	211	211	239
Diageo Investment Corp, 2.875% Due 5/11/2022	290	289	294
Dr Pepper Snapple Group Inc, 2.0% Due 1/15/2020	388	387	385
Dr Pepper Snapple Group Inc, 2.55% Due 9/15/2026	115	115	108
Dr Pepper Snapple Group Inc, 7.45% Due 5/1/2038	19	26	27
General Mills Inc, 5.65% Due 2/15/2019	470	478	489
General Mills Inc, 3.15% Due 12/15/2021	50	51	51
Kellogg Company, 3.4% Due 11/15/2027	500	499	496
Kimberly Clark Corporation, 7.5% Due 11/1/2018	250 435	256 448	262 448
Kraft Foods Group Inc, 6.125% Due 8/23/2018 Kraft Foods Group Inc, 5.375% Due 2/10/2020	169	180	180
Kraft Foods Group Inc, 3.5% Due 6/6/2022	185	187	189
Kraft Foods Group Inc, 5.0% Due 6/4/2042	103	102	108
Kraft Heinz Foods Co, 3.5% Due 7/15/2022	485	484	496
Kraft Heinz Foods Co, 3.95% Due 7/15/2025	603	607	620
Kroger Co, 6.15% Due 1/15/2020	760	789	818
Kroger Co, 7.5% Due 4/1/2031	250	310	326
PepsiCo Inc, 3.1% Due 7/17/2022	181	181	186
PepsiCo Inc, 2.75% Due 4/30/2025	300	299	297
PepsiCo Inc, 2.375% Due 10/6/2026	505	505	481
PepsiCo Inc, 4.45% Due 4/14/2046	308	325	343
Tyson Foods Inc, 3.95% Due 8/15/2024	235	234	247
Walgreens Boots Alliance, 3.45% Due 6/1/2026	184	184	181
Walgreens Boots Alliance, 4.5% Due 11/18/2034  Total Consumer Staples	89	88 14,250	92 14,538
Energy			
Anadarko Petroleum Corp, 8.7% Due 3/15/2019	300	301	323
Anadarko Petroleum Corp, 6.95% Due 6/15/2019	285	289	304
Andeavor Logistics LP, 3.5% Due 12/1/2022	400	399	400
Andeavor Logistics LP, 4.25% Due 12/1/2027	182	182	182
ANR Pipeline Co, 9.625% Due 11/1/2021	240	275	300
Apache Corporation, 3.25% Due 4/15/2022	185	182	187
Apache Corporation, 4.75% Due 4/15/2043  Pagedwally Pinglings LP, 5.05% Due 6/1/2026	153	153	155
Boardwalk Pipelines LP, 5.95% Due 6/1/2026 Buckeye Partners LP, 2.65% Due 11/15/2018	376 100	406 100	418 100
Buckeye Partners LP, 2.65% Due 11/15/2018	100	100	100

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Buckeye Partners LP, 4.875% Due 2/1/2021	200	205	211
Buckeye Partners LP, 4.35% Due 10/15/2024	215	215	220
Buckeye Partners LP, 5.85% Due 11/15/2043	35	35	38
Burlington Resources, 8.2% Due 3/15/2025	180	225	233
Chevron Corp, 2.419% Due 11/17/2020	880	880	885
Chevron Corp, 2.566% Due 5/16/2023	700	697	698
Chevron Corp, 2.895% Due 3/3/2024	73	73	74
ConocoPhillips Company, 4.2% Due 3/15/2021	601	636	634
ConocoPhillips Company, 3.35% Due 11/15/2024	225	197	230
Devon Energy Corporation, 3.25% Due 5/15/2022	244 157	243	248
Devon Energy Corporation, 5.6% Due 7/15/2041 Energy Transfer Partners LP, 4.75% Due 1/15/2026	300	167 311	181 312
Enterprise Products Operations, 6.5% Due 1/31/2019	140	147	147
Enterprise Products Operations, 0.5% Due 4/15/2017  Enterprise Products Operations, 2.85% Due 4/15/2021	470	470	474
Enterprise Products Operations, 3.35% Due 3/15/2023	109	112	111
Enterprise Products Operations, 3.9% Due 2/15/2024	192	192	199
Enterprise Products Operations, 3.75% Due 2/15/2025	125	125	128
Enterprise Products Operations, 3.7% Due 2/15/2026	123	123	125
Enterprise Products Operations, 5.75% Due 3/1/2035	485	574	552
EOG Resources Inc, 4.4% Due 6/1/2020	340	352	356
EOG Resources Inc, 4.1% Due 2/1/2021	200	208	209
Gulf South Pipeline, 4.0% Due 6/15/2022	285	281	294
Halliburton Company, 3.5% Due 8/1/2023	340	349	350
Halliburton Company, 7.45% Due 9/15/2039	100	98	140
Hess Corp, 7.3% Due 8/15/2031	162	208	194
Magellan Midstream Partners, 6.55% Due 7/15/2019	330	351	351
Magellan Midstream Partners, 3.2% Due 3/15/2025	164 133	164 121	161
Magellan Midstream Partners, 4.2% Due 12/1/2042 Magellan Midstream Partners, 5.15% Due 10/15/2043	225	231	129 251
Marathon Oil Corp, 2.8% Due 11/1/2022	323	238	319
Marathon Petroleum Corporation, 3.625% Due 9/15/2024	386	385	392
Nabors Industries Inc, 5.0% Due 9/15/2020	176	183	178
Nabors Industries Inc, 4.625% Due 9/15/2021	570	582	546
Noble Energy Inc, 3.9% Due 11/15/2024	226	225	231
Occidental Petroleum Corp, 2.7% Due 2/15/2023	425	421	426
Occidental Petroleum Corp, 3.5% Due 6/15/2025	220	220	226
ONEOK Partners LP, 3.375% Due 10/1/2022	80	81	81
ONEOK Partners LP, 6.65% Due 10/1/2036	75	85	91
Phillips 66 Partners LP, 3.55% Due 10/1/2026	272	272	268
Plains All American Pipeline, 3.65% Due 6/1/2022	85 250	85	86
Plains All American Pipeline, 3.6% Due 11/1/2024	250	250	242
Plains All American Pipeline, 4.65% Due 10/15/2025	285 195	285 195	291 181
Plains All American Pipeline, 4.9% Due 2/15/2045 Southern Natural Gas, 8.0% Due 3/1/2032	263	349	356
Spectra Energy Partners, 4.75% Due 3/15/2024	500	499	542
Sunoco Logistics Partner, 4.65% Due 2/15/2022	450	466	472
Sunoco Logistics Partner, 3.9% Due 7/15/2026	106	106	104
Sunoco Logistics Partner, 5.3% Due 4/1/2044	50	52	49
TC Pipelines LP, 3.9% Due 5/25/2027	334	334	334
Valero Energy Corporation, 9.375% Due 3/15/2019	200	217	218
Valero Energy Corporation, 3.4% Due 9/15/2026	300	295	297
Western Gas Partners LP, 5.45% Due 4/1/2044	74	76	77
Williams Partners LP, 4.0% Due 11/15/2021	190	198	197
Williams Partners LP, 3.9% Due 1/15/2025 <i>Total Energy</i>	1,194	1,231 17,607	1,216 17,924
Financial Services			
ACE INA Holdings, 3.15% Due 3/15/2025	300	300	302
African Development Bank, 8.8% Due 9/1/2019	1,000	1,096	1,108
AIG Global Funding, 2.7% Due 12/15/2021	200	200	200
AIG Sunamer Global Fin X, 6.9% Due 3/15/2032	110	115	147
Air Lease Corp. 2.125% Due 1/15/2020	329	328	327
All Lease Corp., 3.0% Due 9/15/2023	192	190	191
Allstate Corp, 3.15% Due 6/15/2023	140	140	142
American Express Co. 3.625% Due 12/5/2024	595 104	599 104	604 107
American Express Co, 3.625% Due 12/5/2024	104	104	107

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
American Express Credit Co, 2.25% Due 5/5/2021	162	163	161
American Express Credit Co, 2.7% Due 3/3/2022	305	304	307
American International Group, 4.125% Due 2/15/2024	618	629	652
American Tower Corp, 2.25% Due 1/15/2022	905	892	884
Ameriprise Financial Inc, 4.0% Due 10/15/2023	300	299	318
Ameriprise Financial Inc, 2.875% Due 9/15/2026	127	127	123
Ameritech Capital Funding, 6.45% Due 1/15/2018	70	70	70
Arch Capital Finance LLC, 4.011% Due 12/15/2026 AvalonBay Communities Inc, 2.9% Due 10/15/2026	100 272	100 271	104 264
Bank of America Corp., 4.125% Due 1/22/2024	212	222	224
Bank of America Corp, 4.0% Due 4/1/2024	204	203	215
Bank of America Corp, 4.0% Due 1/22/2025	835	837	862
Bank of America Corp, 3.95% Due 4/21/2025	298	297	307
Bank of America Corp, 3.875% Due 8/1/2025	2,001	2,086	2,098
Bank of America Corp, 3.248% Due 10/21/2027	5,000	4,936	4,944
Bank of New York Mellon, 4.6% Due 1/15/2020	115	115	121
Bank of New York Mellon, 3.65% Due 2/4/2024	333	332	349
Bank of New York Mellon, 3.25% Due 9/11/2024	500	518	508
BB&T Corporation, 6.85% Due 4/30/2019 BB&T Corporation, 2.05% Due 5/10/2021	225 515	224 515	240 508
Berkshire Hathaway Fin, 5.4% Due 5/15/2018	300	302	305
Berkshire Hathaway Fin, 4.3% Due 5/15/2043	208	206	227
Berkshire Hathaway Inc, 3.0% Due 2/11/2023	295	309	301
BlackRock Inc, 3.375% Due 6/1/2022	200	199	208
BlackRock Inc, 3.5% Due 3/18/2024	160	162	167
Blackstone Holdings Financial, 5.875% Due 3/15/2021	550	549	605
Blackstone Holdings Financial, 4.75% Due 2/15/2023	230	228	251
Blackstone Holdings Financial, 4.45% Due 7/15/2045	107	106	112
Boston Properties LP, 2.75% Due 10/1/2026	820	781	774
Capital One Financial Corp. 3.75% Due 4/24/2024	1,560	1,584	1,604
Capital One Financial Corp, 3.2% Due 2/5/2025	242 600	242 600	239 598
Capital One NA, 2.35% Due 1/31/2020 Charles Schwab Corp, 3.225% Due 9/1/2022	500	505	508
Chubb Corp, 5.75% Due 5/15/2018	228	232	232
Citigroup Inc, 1.75% Due 5/1/2018	240	240	240
Citigroup Inc, 2.4% Due 2/18/2020	485	484	485
Citigroup Inc, 2.7% Due 3/30/2021	310	310	311
Citigroup Inc, 5.5% Due 9/13/2025	577	577	649
Citigroup Inc, 7.0% Due 12/1/2025	490	519	584
Citigroup Inc, 3.7% Due 1/12/2026	1,150	1,149	1,179
Citigroup Inc, 4.6% Due 3/9/2026	435	450	462
Citigroup Inc, 3.4% Due 5/1/2026 Citigroup Inc, 4.3% Due 11/20/2026	430 300	421 299	431 312
Citigroup Inc, 4.3% Due 1/20/2020 Citigroup Inc, 8.125% Due 7/15/2039	195	191	304
Citizens Bank NA/RI, 2.25% Due 3/2/2020	250	250	249
CME Group Inc, 3.0% Due 9/15/2022	300	299	306
CME Group Inc, 3.0% Due 3/15/2025	316	315	320
CNA Financial Corp, 3.95% Due 5/15/2024	170	171	176
Commonwealth REIT, 5.875% Due 9/15/2020	325	323	345
Crown Castle Intl Corporation, 5.25% Due 1/15/2023	370	399	406
Discover Bank, 3.2% Due 8/9/2021	500	499	508
EPR Properties, 4.5% Due 6/1/2027	373	371	375
Equifax Inc, 2.3% Due 6/1/2021	148	148	144
ERP Operating LP, 4.625% Due 12/15/2021	326 90	339 89	351 87
ERP Operating LP, 2.85% Due 11/1/2026 Fifth Third Bancorp, 2.875% Due 7/27/2020	199	199	201
FMR LLC, 6.45% Due 11/15/2039	250	248	331
Goldman Sachs Group Inc, 2.35% Due 11/15/2021	275	272	271
Goldman Sachs Group Inc, 2.908% Due 6/5/2023	1,306	1,307	1,295
Goldman Sachs Group Inc, 2.905% Due 7/24/2023	138	138	137
Goldman Sachs Group Inc, 4.0% Due 3/3/2024	174	174	182
Goldman Sachs Group Inc, 3.5% Due 1/23/2025	2,805	2,871	2,839
Goldman Sachs Group Inc, 3.5% Due 11/16/2026	195	190	195
Goldman Sachs Group Inc, 3.691% Due 6/5/2028	2,000	2,028	2,018
Goldman Sachs Group Inc, 6.75% Due 10/1/2037	140	144	185
HCP Inc, 4.2% Due 3/1/2024	66	66	69

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
HCP Inc, 3.875% Due 8/15/2024	797	798	816
HCP Inc, 3.4% Due 2/1/2025	184	183	183
Huntington Bancshares Inc, 3.15% Due 3/14/2021	99	99	101
Huntington National Bank, 2.875% Due 8/20/2020	250	249	253
Jackson National Life Global, 2.25% Due 4/29/2021	430	430	426
Jefferies Group LLC, 5.125% Due 4/13/2018	340	340	344
Jefferies Group LLC, 6.875% Due 4/15/2021 Jefferies Group LLC, 6.45% Due 6/8/2027	590 330	642 292	663 382
Keycorp, 2.9% Due 9/15/2020	84	84	85
Keycorp, 5.1% Due 3/24/2021	550	583	595
Liberty Mutual Group Inc, 4.95% Due 5/1/2022	625	687	677
Liberty Property LP, 3.25% Due 10/1/2026	156	155	153
Lincoln National Corp, 4.2% Due 3/15/2022	478	499	504
Manuf & Traders Trust Co, 6.625% Due 12/4/2017	715 244	715 244	715 245
Marsh & McLennan Cos Inc, 2.35% Due 9/10/2019 Marsh & McLennan Cos Inc, 2.35% Due 3/6/2020	285	285	243
Marsh & McLennan Cos Inc, 2.75% Due 1/30/2022	117	117	117
Mass Mutual Global Funding, 2.5% Due 10/17/2022	211	210	209
MetLife Inc, 3.6% Due 11/13/2025	288	288	299
MetLife Inc, 6.5% Due 12/15/2032	417	543	544
Morgan Stanley, 5.625% Due 9/23/2019	1,310	1,297	1,385
Morgan Stanley, 2.65% Due 1/27/2020	100	100	101
Morgan Stanley, 5.75% Due 1/25/2021	115 278	115	126
Morgan Stanley, 3.7% Due 10/23/2024 Morgan Stanley, 3.125% Due 7/27/2026	1,049	278 1,043	287 1,030
Morgan Stanley, 3.123% Due 7/21/2020 Morgan Stanley, 3.971% Adj, Due 7/22/2038	1,500	1,521	1,524
Morgan Stanley Dean Witter Co, 3.875% Due 1/27/2026	1,775	1,846	1,842
MUFG Americas Holdings Corp, 3.0% Due 2/10/2025	467	465	462
National Retail Property Inc, 3.9% Due 6/15/2024	200	205	205
National Retail Property Inc, 4.0% Due 11/15/2025	401	402	409
National Retail Property Inc, 3.6% Due 12/15/2026	82	81	81
National Rural Utilities Co-op, 5.45% Due 2/1/2018	195	196	196
National Rural Utilities Co-op, 10.375% Due 11/1/2018 Nationwide Mutual Insurance, 9.375% Due 8/15/2039	410 615	429 736	441 1,022
New York Life Global Fdg, 2.15% Due 6/18/2019	732	730	732
New York Life Global Fdg, 2.35% Due 7/14/2026	156	156	148
Northern Trust Company, 6.5% Due 8/15/2018	250	254	258
PNC Bank NA, 6.875% Due 4/1/2018	250	252	254
PNC Bank NA, 2.7% Due 11/1/2022	400	400	399
PNC Financial Services Group, 3.9% Due 4/29/2024	118	118	124
PNC Funding Corp, 5.125% Due 2/8/2020  Prices Global Funding 1, 1, 6% Due 5/20/2018	160 150	160 150	170 150
Pricoa Global Funding 1, 1.6% Due 5/29/2018 Principal Life Global II, 2.25% Due 10/15/2018	353	353	354
Principal Life Global II, 2.15% Due 1/10/2020	490	490	489
Principal Life Global II, 2.375% Due 11/21/2021	500	499	496
Progressive Corp, 4.35% Due 4/25/2044	362	361	399
Prudential Financial Inc, 2.35% Due 8/15/2019	250	250	250
Prudential Financial Inc, 5.9% Due 3/17/2036	188	216	236
Prudential Financial Inc, 6.625% Due 12/1/2037	62	79 747	86
Prudential Insurance Company, 8.3% Due 7/1/2025 Realty Income Corp, 3.25% Due 10/15/2022	650 285	747 286	849 290
Realty Income Corp, 3.0% Due 1/15/2027	221	218	210
Reliance Stand Life II, 3.05% Due 1/20/2021	206	206	208
Simon Property Group LP, 4.375% Due 3/1/2021	275	292	291
Simon Property Group LP, 3.75% Due 2/1/2024	585	587	610
Simon Property Group LP, 3.375% Due 10/1/2024	325	325	332
Societe Generale, 4.25% Due 4/14/2025	700	710	712
SouthTrust Bank, 7.69% Due 5/15/2025	400	443	497
State Street Corp, 3.1% Due 5/15/2023 State Street Corp, 2.65% Due 5/19/2026	539 300	533 300	545 292
SunTrust Banks Inc, 2.5% Due 5/1/2019	630	636	633
SunTrust Banks Inc, 2.7% Due 1/27/2022	76	76	76
Synchrony Financial, 4.25% Due 8/15/2024	200	203	208
Synchrony Financial, 3.7% Due 8/4/2026	486	484	478
TD Ameritrade Holding Co, 2.95% Due 4/1/2022	164	164	166
Teachers Insurance & Annuity, 4.27% Due 5/15/2047	450	449	466

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(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Travelers PPTY Casualty, 7.75% Due 4/15/2026	410	466	540
UDR Inc, 2.95% Due 9/1/2026	127	127	122
US Bank NA, 2.8% Due 1/27/2025	294	293	291
Ventas Realty LP, 3.75% Due 5/1/2024	353	358	362
Vereit Operating Partner, 4.6% Due 2/6/2024	400	416	419
Visa Inc, 2.8% Due 12/14/2022	310	310	313
Wells Fargo & Company, 2.15% Due 1/30/2020	500	500	499
Wells Fargo & Company, 2.5% Due 3/4/2021	813	814	813
Wells Fargo & Company, 3.069% Due 1/24/2023	425	432	429
Wells Fargo & Company, 4.48% Due 1/16/2024	209	204	224
Wells Fargo & Company, 3.0% Due 4/22/2026	168	168	164
Wells Fargo & Company, 4.1% Due 6/3/2026	323 307	323 305	336 329
Wells Fargo & Company, 4.65% Due 11/4/2044 Wells Fargo & Company, 4.9% Due 11/17/2045	247	245	274
Wells Fargo & Company, 4.75% Due 12/7/2046	395	394	432
Welltower Inc, 3.75% Due 3/15/2023	310	310	321
Welltower Inc, 4.0% Due 6/1/2025	300	319	310
Total Financial Services	_	70,967	72,758
Health Care			
AbbVie Inc, 2.0% Due 11/6/2018	283	284	283
AbbVie Inc, 3.2% Due 11/6/2022	76	76	77
AbbVie Inc, 2.85% Due 5/14/2023	196	193	195
AbbVie Inc, 4.5% Due 5/14/2035	141	140	151
AbbVie Inc, 4.3% Due 5/14/2036	448	446	468
Aetra Inc, 2.8% Due 6/15/2023	120 490	120 625	118 659
Aetna Inc, 6.75% Due 12/15/2037 Aetna Inc, 4.5% Due 5/15/2042	71	68	73
Allergan Inc, 3.375% Due 9/15/2020	206	211	210
Allergan Inc, 2.8% Due 3/15/2023	164	157	160
Amgen Inc, 5.7% Due 2/1/2019	210	212	219
Amgen Inc, 2.2% Due 5/22/2019	285	288	285
Amgen Inc, 3.625% Due 5/15/2022	610	632	630
Amgen Inc, 3.125% Due 5/1/2025	255	254	255
Amgen Inc, 4.95% Due 10/1/2041	200	199	225
Amgen Inc, 4.663% Due 6/15/2051	123	128	132
Anthem Inc, 3.35% Due 12/1/2024	1,050	1,050	1,056
Anthem Inc, 4.65% Due 8/15/2044	314	313	336
Baxalta Inc, 3.6% Due 6/23/2022 Bayer US Finance LLC, 3.375% Due 10/8/2024	81 200	81 199	83 201
Becton Dickinson & Company, 3.734% Due 12/15/2024	46	46	47
Biogen Inc, 3.625% Due 9/15/2022	297	297	307
Cardinal Health Inc, 2.4% Due 11/15/2019	225	225	225
Cardinal Health Inc, 3.079% Due 6/15/2024	455	455	447
Cardinal Health Inc, 3.75% Due 9/15/2025	182	182	185
Celgene Corporation, 3.95% Due 10/15/2020	250	258	260
Celgene Corporation, 3.25% Due 8/15/2022	294	294	299
Celgene Corporation, 3.625% Due 5/15/2024	75	75	77
Express Scripts Holding Co, 3.5% Due 6/15/2024	180	179	181
Gilead Sciences Inc, 3.25% Due 9/1/2022	265	271	272
Gilead Sciences Inc, 2.5% Due 9/1/2023	71 97	71 99	70
Gilead Sciences Inc, 3.7% Due 4/1/2024 Gilead Sciences Inc, 3.5% Due 2/1/2025	110	110	102 113
Gilead Sciences Inc, 3.5% Due 2/1/2025 Gilead Sciences Inc, 3.65% Due 3/1/2026	145	147	150
Gilead Sciences Inc, 4.6% Due 9/1/2035	300	303	331
GlaxoSmithKline Cap Inc, 6.375% Due 5/15/2038	275	310	380
Laboratory Corp of Amer Hldgs, 4.0% Due 11/1/2023	200	202	208
Laboratory Corp of Amer Hldgs, 3.6% Due 2/1/2025	291	291	297
Medtronic Inc, 3.5% Due 3/15/2025	290	288	300
Medtronic Inc, 4.375% Due 3/15/2035	167	166	183
Merck & Co Inc, 2.4% Due 9/15/2022	122	123	121
Novartis Capital Corp, 3.4% Due 5/6/2024	313	311	325
Pfizer Inc, 4.65% Due 3/1/2018	205	206	207
PROV St Joseph HLTH OBL, 2.746% Due 10/1/2026	154	154	147
Roche Holdings Inc, 2.875% Due 9/29/2021	500	507	508
Stryker Corporation, 3.5% Due 3/15/2026	56	56	58

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(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Thermo Fisher Scientific Inc., 3.0% Due 4/15/2023	131	130	131
Thermo Fisher Scientific Inc, 2.95% Due 9/19/2026	209	207	203
UnitedHealth Group Inc, 4.7% Due 2/15/2021	115	122	123
UnitedHealth Group Inc, 2.875% Due 3/15/2022	65	66	66
UnitedHealth Group Inc, 3.75% Due 7/15/2025	315	314	330
UnitedHealth Group Inc, 6.875% Due 2/15/2038	380	520	544
Total Health Care		12,661	13,013
Technology			
Analog Devices Inc, 3.125% Due 12/5/2023	216	215	217
Apple Inc, 1.55% Due 8/4/2021	313	305	304
Apple Inc, 2.15% Due 2/9/2022 Apple Inc, 2.4% Due 5/3/2023	1,119 284	1,126 284	1,107 281
Apple Inc, 3.45% Due 5/6/2024	244	263	254
Apple Inc, 2.75% Due 1/13/2025	1,000	999	990
Apple Inc, 3.2% Due 5/13/2025	311	310	317
Apple Inc, 4.5% Due 2/23/2036	202	201	229
Apple Inc, 3.85% Due 8/4/2046	313	312	316
Cisco Systems Inc, 4.45% Due 1/15/2020	125	125	131
Cisco Systems Inc, 2.45% Due 6/15/2020	125	125	126
Cisco Systems Inc, 2.9% Due 3/4/2021	99	99	101
Cisco Systems Inc, 2.2% Due 9/20/2023	320	319	312
Cisco Systems Inc, 2.95% Due 2/28/2026	130	134	130
Cisco Systems Inc, 5.5% Due 1/15/2040	300 316	295 352	388 347
Dell Technologies Inc, 6.02% Due 6/15/2026 Harris Corporation, 3.832% Due 4/27/2025	300	315	310
HP Inc, 4.375% Due 9/15/2021	297	297	313
HP Inc, 6.0% Due 9/15/2041	122	122	129
IBM Corporation, 7.625% Due 10/15/2018	330	337	346
IBM Corporation, 8.375% Due 11/1/2019	460	503	513
IBM Corporation, 4.0% Due 6/20/2042	508	406	527
Intel Corporation, 3.3% Due 10/1/2021	236	236	244
Intel Corporation, 3.1% Due 7/29/2022	220	223	225
Intel Corporation, 3.7% Due 7/29/2025	143	143	151
Michigan Bell Telephone, 7.85% Due 1/15/2022	100	114	118
Microsoft Corporation, 2.0% Due 8/8/2023 Microsoft Corporation, 2.875% Due 2/6/2024	495 120	494 120	478 121
Microsoft Corporation, 2.875% Due 2/12/2035	221	219	226
Microsoft Corporation, 3.45% Due 8/8/2036	495	493	499
Microsoft Corporation, 3.75% Due 5/1/2043	500	494	511
Oracle Corporation, 5.75% Due 4/15/2018	250	251	254
Oracle Corporation, 5.0% Due 7/8/2019	400	402	419
Oracle Corporation, 2.95% Due 5/15/2025	385	384	386
Oracle Corporation, 6.5% Due 4/15/2038	605	666	837
Oracle Corporation, 5.375% Due 7/15/2040	270	273	332
Oracle Corporation, 4.375% Due 5/15/2055	385	383	410
Qualcomm Inc, 2.9% Due 5/20/2024	500	499	484
Texas Instruments Inc, 1.75% Due 5/1/2020 Total Technology	165	165 13,003	164 13,547
Utilities			
AGL Capital Corporation, 3.5% Due 9/15/2021	353	351	362
AGL Capital Corporation, 5.875% Due 3/15/2041	120	120	147
Alabama Power Co, 6.125% Due 5/15/2038	303	372	393
Ameren Illinois Co, 4.15% Due 3/15/2046	290	298	315
American Water Cap Corp, 3.4% Due 3/1/2025	227	227	233
American Water Cap Corp, 6.593% Due 10/15/2037	300	346	413
Appalachian Power Company, 5.95% Due 5/15/2033	250	234	304
Arizona Public Service, 2.2% Due 1/15/2020	56 175	56 202	56
Arizona Public Service, 5.05% Due 9/1/2041 Arizona Public Service, 4.5% Due 4/1/2042	175 103	202 102	206
Arizona Public Service, 4.5% Due 4/1/2042 Atmos Energy Corp, 8.5% Due 3/15/2019	103	150	114 162
Atmos Energy Corp, 8.5% Due 5/15/2019 Atmos Energy Corp, 3.0% Due 6/15/2027	500	499	498
Atmos Energy Corp, 4.125% Due 10/15/2044	142	142	151
Baltimore Gas & Electric Co, 2.8% Due 8/15/2022	278	277	280
Baltimore Gas & Electric Co, 3.5% Due 8/15/2046	141	141	136

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Berkshire Hathaway Energy, 3.5% Due 2/1/2025	121	121	125
Berkshire Hathaway Energy, 6.125% Due 4/1/2036	125	152	163
Boston Gas Company, 4.487% Due 2/15/2042	85	85	93
Cleveland Electric Illum, 8.875% Due 11/15/2018	225	229	239
Commonwealth Edison, 4.6% Due 8/15/2043	300	299	342
Cons Edison Co of NY, 5.1% Due 6/15/2033	200	207	226
Cons Edison Co of NY, 6.3% Due 8/15/2037	150	160	201
Cons Edison Co of NY, 5.5% Due 12/1/2039 Consumers Energy Company, 6.7% Due 9/15/2049	350 394	341 454	438 424
Dominion Energy Inc, 2.75% Due 9/15/2022	50	50	50
Dominion Energy Inc, 4.9% Due 8/1/2041	64	63	72
Dominion Gas Holdings LLC, 2.8% Due 11/15/2020	97	97	98
DTE Electric Company, 2.65% Due 6/15/2022	53	53	53
Duke Energy Carolinas, 7.0% Due 11/15/2018	250	257	262
Duke Energy Carolinas, 3.9% Due 6/15/2021	210	218	220
Duke Energy Carolinas, 6.0% Due 1/15/2038	71	91	93
Duke Energy Corp, 3.55% Due 9/15/2021 Duke Energy Florida Inc, 6.4% Due 6/15/2038	176 280	177 317	182 388
Duke Energy Profited Inc, 0.4% Due 0/13/2038  Duke Energy Progress Inc, 2.8% Due 5/15/2022	83	83	84
Duke Energy Progress Inc, 4.1% Due 3/15/2043	150	149	158
Duke Energy Progress Inc, 4.15% Due 12/1/2044	161	160	172
Entergy Gulf States LA, 6.0% Due 5/1/2018	380	384	387
Entergy Louisiana LLC, 2.4% Due 10/1/2026	178	177	168
Exelon Generation Co LLC, 2.95% Due 1/15/2020	97	97	98
Exelon Generation Co LLC, 3.4% Due 3/15/2022	145	149	148
Exelon Generation Co LLC, 4.25% Due 6/15/2022	148	155	156
Exelon Generation Co LLC, 5.75% Due 10/1/2041	86 250	86 289	93 293
Florida Power & Light, 4.95% Due 6/1/2035 Florida Power & Light, 5.96% Due 4/1/2039	335	363	445
ITC Holdings Corporation, 3.35% Due 11/15/2027	1,000	999	998
John Sevier Comb Cycle, 4.626% Due 1/15/2042	1,068	1,108	1,178
Kansas City Power & Light, 6.375% Due 3/1/2018	280	283	283
Kansas City Power & Light, 5.3% Due 10/1/2041	385	383	447
Kentucky Utilities Company, 3.25% Due 11/1/2020	170	176	175
Massachusetts Electric, 5.9% Due 11/15/2039	182	181	237
MidAmerican Energy Co, 3.7% Due 9/15/2023	485 300	484 306	508 318
Nevada Power Company, 7.125% Due 3/15/2019 Nevada Power Company, 5.375% Due 9/15/2040	51	51	63
NextEra Energy Capital, 6.0% Due 3/1/2019	125	125	131
Niagara Mohawk Power, 4.881% Due 8/15/2019	100	100	104
NiSource Finance Corp, 6.4% Due 3/15/2018	299	302	303
NiSource Finance Corp, 6.25% Due 12/15/2040	160	201	206
Northern States Power- Minn, 6.25% Due 6/1/2036	360	386	481
Northern States Power- Minn, 6.2% Due 7/1/2037	64	84	86
NY State Electric & Gas, 3.25% Due 12/1/2026	274	272	276
Oncor Electric Delivery, 6.8% Due 9/1/2018 Pacific Gas & Electric, 8.25% Due 10/15/2018	615 605	627 629	637 637
Pacific Gas & Electric, 3.25% Due 9/15/2021	49	49	50
Pacific Gas & Electric, 3.5% Due 6/15/2025	156	155	159
Pacific Gas & Electric, 6.35% Due 2/15/2038	420	564	544
PacifiCorp, 6.1% Due 8/1/2036	316	352	416
Potomac Electric Power, 5.4% Due 6/1/2035	180	210	212
Potomac Electric Power, 7.9% Due 12/15/2038	455	609	695
PPL Capital Funding Inc, 4.2% Due 6/15/2022	120	124	127
Progress Energy Inc, 7.75% Due 3/1/2031 Public Service Colorado, 3.2% Due 11/15/2020	100 45	118 45	140 46
Public Service Electric & Gas, 5.375% Due 11/1/2039	169	175	210
Public Service Oklahoma, 4.4% Due 2/1/2021	137	137	145
San Diego Gas & Electric, 5.35% Due 5/15/2040	27	27	33
Sempra Energy, 4.05% Due 12/1/2023	137	137	144
Southern Cal Edison, 6.05% Due 3/15/2039	250	248	336
Southern Cal Edison, 5.5% Due 3/15/2040	170	167	217
Southern Calif Gas Co, 3.2% Due 6/15/2025	285	284	291
Southern Calif Gas Co, 5.75% Due 11/15/2035	375	467	461
Southern Power Co, 1.95% Due 12/15/2019 Southwestern Electric Power, 6.45% Due 1/15/2019	413 115	413 116	410 120
Southwestern Electric Fower, 0.4570 Duc 1/15/2017	113	110	120

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
TECO Finance Inc, 5.15% Due 3/15/2020	570	601	603
Virginia Electric & Power Co, 3.45% Due 2/15/2024	71	71	73
Virginia Electric & Power Co, 4.45% Due 2/15/2044	105	112	117
Wisconsin Electric Power, 3.1% Due 6/1/2025	272	272	273
Xcel Energy Inc, 4.7% Due 5/15/2020	45	45	47
Xcel Energy Inc, 2.6% Due 3/15/2022	210	210	210
Total Utilities	_	21,385	22,788
Total U.S. Corporate Bonds - 21.1%		214,985	221,482
U.S. Corporate Asset Backed Issues			
Academic Loan Funding Trust, 2.128% Due 12/27/2022	27	27	27
Ally Auto Receivables Trust, 2.33% Due 6/15/2022 Ally Auto Receivables Trust, 2.46% Due 9/15/2022	989 739	989 739	986 735
Ally Auto Receivables Trust, 2.93% Due 1/15/2022 Ally Auto Receivables Trust, 2.93% Due 11/15/2023	696	696	691
American Credit Acceptance Rec, 2.86% Due 6/12/2023	1,469	1,469	1,462
American Credit Acceptance Rec, 3.69% Due 6/12/2023	897	897	902
American Express Credit Acct, 1.93% Due 9/15/2022	2,891	2,890	2,884
American Homes 4 Rent, 3.786% Due 10/17/2024	2,139	2,154	2,235
American Homes 4 Rent, 5.149% Due 10/17/2024	1,260	1,259	1,355
American Homes 4 Rent, 6.231% Due 10/17/2024	200	215	224
American Homes 4 Rent, 3.678% Due 12/17/2024 American Homes 4 Rent, 5.04% Due 12/17/2024	1,467 323	1,466 323	1,520 346
American Homes 4 Rent, 3.467% Due 4/17/2025	1,750	1,750	1,791
American Homes 4 Rent, 4.407% Due 4/17/2025	418	416	430
American Homes 4 Rent, 3.732% Due 10/17/2025	763	763	795
American Homes 4 Rent, 5.036% Due 10/17/2025	136	136	146
AmeriCredit Auto Receivables, 1.42% Due 10/8/2019	188	188	188
AmeriCredit Auto Receivables, 1.81% Due 10/8/2020	847	847	847
AmeriCredit Auto Receivables, 1.6% Due 11/9/2020	233	233	233
Arcadia Receivables Credit Tst, 3.25% Due 6/15/2023	759	759	762
Axis Equipment Finance Recv, 1.9% Due 3/20/2018 B2R Mortgage Trust, 2.524% Due 5/15/2048	72 255	72 255	72 253
B2R Mortgage Trust, 3.336% Due 11/15/2048	1,189	1,188	1,203
B2R Mortgage Trust, 2.567% Due 6/15/2049	669	665	661
BCC Funding Corp, 2.224% Due 9/20/2018	133	133	133
BCC Funding Corp, 2.2% Due 12/20/2021	494	493	492
BXG Receivables Note Trust, 2.66% Due 7/2/2019	79	79	78
CAMILLO, 5.0% Due 12/5/2023	1,430	1,430	1,427
Capital Auto Receivables Asset, 1.46% Due 6/20/2020	641 53	641 53	640 53
CFC LLC, 1.44% Due 11/16/2020 CFC LLC, 1.75% Due 6/15/2021	60	60	60
CIG Auto Receivables Trust, 2.71% Due 5/15/2023	659	659	659
Consumer Loan Underlying Bond, 2.39% Due 4/17/2023	191	191	191
Consumer Loan Underlying Bond, 2.61% Due 1/15/2024	1,278	1,278	1,278
CPS Auto Trust, 3.77% Due 10/15/2018	140	140	143
CPS Auto Trust, 4.35% Due 1/15/2019	150	150	154
CPS Auto Trust, 4.0% Due 4/15/2019	100	100	102
CPS Auto Trust, 4.63% Due 8/16/2021	516	516	525
Credit Acceptance Auto Loan, 2.4% Due 2/15/2023 Credit Acceptance Auto Loan Tr, 2.56% Due 10/15/2025	563 497	563 497	564 497
Credit Acceptance Auto Loan Tr, 3.04% Due 10/15/2025 Credit Acceptance Auto Loan Tr, 3.04% Due 12/15/2025	250	250	249
Credit Acceptance Auto Loan Tr, 3.48% Due 2/17/2026	250	250	251
Credit Acceptance Auto Loan Tr, 3.02% Due 4/15/2026	1,690	1,687	1,676
Credit Acceptance Auto Loan Tr, 3.35% Due 6/15/2026	250	250	248
Diamond Resorts Owner Trust, 3.27% Due 10/22/2029	974	974	969
Drive Auto Receivables Trust, 4.12% Due 11/15/2018	294	294	299
Drive Auto Receivables Trust, 3.84% Due 1/15/2019	640	640	652
Drive Auto Receivables Trust, 2.3% Due 5/17/2021	4,311	4,311	4,305
Drive Auto Receivables Trust, 2.84% Due 4/15/2022 Drive Auto Receivables Trust, 3.84% Due 3/15/2023	868 986	868 986	873 1,004
Drive Auto Receivables Trust, 3.54% Due 9/15/2023  Drive Auto Receivables Trust, 2.75% Due 9/15/2023	1,382	1,382	1,386
Drive Auto Receivables Trust, 4.18% Due 3/15/2024	837	837	862
DT Auto Owner Trust, 2.02% Due 8/17/2020	249	249	249
DT Auto Owner Trust, 3.77% Due 10/17/2022	431	431	431
DT Auto Owner Trust, 2.7% Due 11/15/2022	700	700	698

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
DT Auto Owner Trust, 3.03% Due 1/17/2023	741	741	742
Exeter Automobile Receivables, 2.84% Due 8/16/2021	317	317	317
Exeter Automobile Receivables, 2.05% Due 12/15/2021	550	550	549
Exeter Automobile Receivables, 3.93% Due 4/17/2023	1,110	1,103	1,122
Exeter Automobile Recv Trust, 3.0% Due 12/15/2021	655	655	654
Fifth Third Auto Trust, 0.96% Due 3/15/2019	5	5	5
First Investors Auto Owner Tst, 1.53% Due 11/16/2020	426	426	425
First Investors Auto Owner Tst, 2.38% Due 12/15/2022	865	865	865
First Investors Auto Owner Tst, 2.67% Due 4/17/2023	691	691	688
First Investors Auto Owner Tst, 3.6% Due 4/17/2023	711	711	709
FirstKey Lending Trust, 2.553% Due 7/9/2019	750	750	746
FirstKey Lending Trust, 3.417% Due 8/9/2019 Flagship Credit Auto Trust, 2.84% Due 6/17/2018	481 156	483 156	482 156
Flagship Credit Auto Trust, 3.95% Due 11/17/2018	88	88	89
Flagship Credit Auto Trust, 2.83% Due 3/15/2023	508	508	510
Flagship Credit Auto Trust, 2.57% Due 4/15/2023	1,800	1,797	1,796
Flagship Credit Auto Trust, 2.96% Due 7/15/2023	1,270	1,270	1,259
Flagship Credit Auto Trust, 3.62% Due 7/15/2023	735	735	732
Ford Credit Auto Lease Trust, 2.02% Due 6/15/2020	2,326	2,326	2,323
GLS Auto Receivables Trust, 2.73% Due 10/15/2020	315	315	315
GLS Auto Receivables Trust, 2.25% Due 12/15/2020	68	68	68
Gold Key Resorts LLC, 3.22% Due 7/15/2020	213	213	213
Goodgreen Trust, 3.74% Due 10/15/2052	284	284	282
Hero Funding Trust, 3.08% Due 9/20/2042	380	380	375
Hero Funding Trust, 4.46% Due 9/20/2047	1,002	1,027	1,034
Hero Funding Trust, 3.28% Due 9/20/2048	1,601	1,602	1,598
Honda Auto Receivables Owner, 1.79% Due 9/20/2021	1,787	1,787	1,777
Hyundai Auto Receivables, 2.38% Due 4/17/2023 Hyundai Auto Receivables, 2.53% Due 11/15/2023	2,385 7,189	2,385 7,187	2,374 7,151
Hyundai Auto Receivables Trust, 3.23% Due 12/15/2022	4,500	4,570	4,548
Kabbage Funding LLC, 4.571% Due 3/15/2022	2,700	2,700	2,766
Lendmark Funding Trust, 2.83% Due 1/22/2024	614	614	614
LV Tower 52 Issuer LLC, 5.75% Due 2/15/2023	2,145	2,145	2,145
Mariner Finance Issuance Trust, 3.62% Due 2/20/2029	680	680	685
Marlette Funding Trust, 2.827% Due 3/15/2024	882	882	886
Nationstar HECM Loan Trust, 2.942% Due 5/25/2027	125	125	125
NCUA Guaranteed Notes, 1.592% Adj, Due 12/7/2020	56	56	56
NextGear Floorplan Master Owne, 2.54% Due 4/15/2020	1,912	1,912	1,911
NRPL Trust, 3.75% Due 10/25/2057	677	728	679
OneMain Direct Auto Receivable, 2.04% Due 1/15/2021	184 78	184 78	184
OneMain Financial Issuance Tst, 2.47% Due 12/18/2017 OneMain Financial Issuance Tst, 2.57% Due 10/18/2018	78 929	78 929	78 929
OneMain Financial Issuance Tst, 2.37% Due 10/16/2016	1,151	1,151	1,159
Oportun Funding III LLC, 3.69% Due 7/8/2021	952	952	959
Oportun Funding LLC, 3.22% Due 10/10/2023	430	430	429
Progress Residential Trust, 2.74% Due 6/12/2020	1,120	1,119	1,117
Progress Residential Trust, 3.138% Due 6/12/2020	503	503	503
Progress Residential Trust, 3.395% Due 12/17/2034	1,159	1,159	1,148
Proper Marketplace Issuance Tr, 2.41% Due 9/15/2023	648	648	649
Prosper Marketplace Issuance, 2.56% Due 6/15/2023	442	442	443
Prosper Marketplace Issuance, 2.36% Due 11/15/2023	1,323	1,323	1,321
Renew, 3.67% Due 9/20/2052	398	398	394
Rice Park Financing Trust, 4.625% Due 10/31/2041	1,709	1,748	1,709
Santander Drive Auto Receiv, 2.1% Due 6/15/2021	1,211	1,211 989	1,208
Santander Drive Auto Receiv, 2.58% Due 5/16/2022 Santander Drive Auto Receiv, 3.17% Due 4/17/2023	989 1,267	1,267	987 1,270
Santander Drive Auto Receivabl, 2.79% Due 8/15/2022	3,225	3,224	3,219
Santander Drive Auto Receivabl, 3.49% Due 7/17/2023	400	400	404
Saxon Asset Securities Trust, 4.795% Due 6/25/2033	39	39	40
Springcastle SPV, 3.05% Due 4/25/2029	853	853	860
Springleaf Funding Trust, 3.16% Due 5/15/2019	1,153	1,153	1,158
Springleaf Funding Trust, 3.62% Due 8/15/2019	272	272	273
United Auto Credit Securitizat, 3.35% Due 1/10/2022	2,930	2,930	2,911
Upstart Securitization Trust, 2.639% Due 6/20/2024	474	474	474
US Residential Opportunity Fnd, 3.352% Due 11/27/2037	3,200	3,200	3,200
US Residential Opportunity Fnd, 3.352% Due 11/27/2037	1,770	1,770	1,770

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Vericrest Oppoetunity Loan Tra, 3.375% Due 10/25/2047	2,469	2,469	2,470
Vericrest Opportunity Loan, 4.375% Due 11/25/2018	235	235	235
Vericrest Opportunity Loan, 3.5% Due 6/26/2045	1,099	1,098	1,098
Vericrest Opportunity Loan, 3.5% Adj, Due 3/25/2047	834	834	839
Vericrest Opportunity Loan, 3.25% Due 5/25/2047	354	354	356
Vericrest Opportunity Loan, 3.25% Due 4/25/2059	569	569	571
Verizon Owner Trust, 1.92% Due 12/20/2021	1,484	1,484	1,477
Verizon Owner Trust, 2.06% Due 4/20/2022	1,427	1,427	1,423
Westlake Automobile Receivable, 1.57% Due 6/17/2019 Westlake Automobile Recv, 2.7% Due 10/17/2022	335 299	335 299	334 299
Total U.S. Corporate Asset Backed Issues - 11.7%	<u> </u>	123,275	123,565
Corporate CMO			
American Tower Trust I, 1.551% Due 3/15/2018	380	380	379
Angel Oak Mortgage Trust, 4.5% Due 11/25/2045	91	91	90
ASG Resecuritization Trust, 2.882% Adj, Due 3/26/2037	95	94	95
Banc of America Funding Corp, 5.5% Due 10/25/2034	120	119	123
Banc of America Funding Corp, 3.231% Adj, Due 12/20/2034	60	59	60
Banc of America Merrill Lynch, 2.959% Due 12/10/2030	187	190	189
Banc of America Merrill Lynch, 4.354% Adj, Due 8/15/2034	350	335	341
Banc of America Mortgage Sec, 6.5% Due 9/25/2032	30	30	32
Banc of America Mortgage Sec, 3.746% Adj, Due 4/25/2033 Banc of America Mortgage Sec, 3.73% Adj, Due 4/25/2034	55 221	55 219	56 222
Bank of America Corp, 5.75% Due 9/20/2034	154	138	164
BB-UBS Trust, 2.892% Due 6/5/2020	192	194	189
BB-UBS Trust, 3.43% Due 11/5/2024	2,239	2,257	2,271
BCAP LLC Trust, 5.5% Due 11/26/2034	132	126	136
BCAP LLC Trust, 3.179% Adj, Due 7/26/2045	378	381	373
Bear Stearns Adj Rate Mortgage, 3.551% Adj, Due 7/25/2033	89	89	90
Bear Stearns Adj Rate Mortgage, 3.574% Adj, Due 5/25/2034	36	36	36
Bear Stearns Adj Rate Mortgage, 3.28% Adj, Due 8/25/2035	128	124	130
Bear Stearns Alt-A Trust, 1.968% Due 7/25/2034	208	204	208
Chase Funding Mortgage Loan, 5.112% Adj, Due 11/25/2034	294	280	304
Chase Funding Mortgage Loan, 5.112% Adj, Due 11/25/2034 Chase Mortgage Finance Corp. 3.688% Adj. Due 2/25/2037	250 203	227 200	255 205
Chase Mortgage Finance Corp, 3.688% Adj, Due 2/25/2037 Chase Mortgage Finance Corp, 3.566% Adj, Due 2/25/2037	76	75	75
Chase Mortgage Finance Corp, 3.500% Adj, Due 7/25/2037 Chase Mortgage Finance Corp, 3.673% Adj, Due 7/25/2037	129	120	129
Citigroup Commercial Mortgage, 2.11% Due 1/12/2018	336	336	336
Citigroup Mortgage Loan Trust, 5.25% Due 10/25/2033	57	47	57
Citigroup Mortgage Loan Trust, 3.247% Adj, Due 8/25/2034	52	52	51
Citigroup Mortgage Loan Trust, 5.5% Due 5/25/2035	153	153	157
Citigroup Mortgage Loan Trust, 6.0% Due 6/25/2036	115	110	116
COMM Mortgage Trust, 3.796% Due 8/10/2024	1,000	1,021	1,048
COMM Mortgage Trust, 3.759% Due 8/10/2025	625	640	653
COMM Mortgage Trust, 2.045% Due 8/13/2027	330	330	330
Countrywide Home Loans, 4.5% Due 6/25/2019	14	14	14
Credit Suisse Mortgage Trust, 2.338% Due 6/28/2047	27 207	26 200	27 207
CS First Boston Mortgage Sec, 3.739% Adj, Due 6/25/2033 CS First Boston Mortgage Sec, 5.25% Due 11/25/2033	211	206	213
CS First Boston Mortgage Sec, 5.25% Due 11/25/2033 CS First Boston Mortgage Sec, 5.5% Due 9/25/2034	158	166	165
CS First Boston Mortgage Sec, 5.5% Due 12/25/2034	178	185	185
CSAIL Commercial Mortgage Trst, 4.027% Due 11/15/2027	3,675	3,785	3,785
Deutsche ALT-A Securities Inc, 5.704% Adj, Due 2/25/2020	45	44	45
FREMF Mortgage Trust, 3.505% Adj, Due 7/25/2022	1,000	986	1,001
FREMF Mortgage Trust, 3.761% Adj, Due 6/25/2025	2,170	2,114	2,195
FREMF Mortgage Trust, 3.695% Adj, Due 10/25/2026	686	622	680
GMAC Mortgage Corp Loan Trust, 5.5% Due 10/25/2033	101	99	102
GMAC Mortgage Corp Loan Trust, 4.012% Adj, Due 12/19/2033	300	296	298
GS Mortgage Securities Trust, 2.706% Due 12/10/2019	406	410	409
GSMPS Mortgage Loan Trust, 6.0% Due 9/25/2034	111	107	114
GSMPS Mortgage Loan Trust, 1.679% Due 3/25/2035	286	190	262
GSMPS Mortgage Loan Trust, 1.829% Due 6/25/2035	20	18	19
IMPAC CMB Trust, 1.928% Due 5/25/2035 IMPAC Secured Assets Corp. 5.5% Due 8/25/2033	135 274	126 259	134 284
IMPAC Secured Assets Corp, 5.5% Due 8/25/2033 IMPAC Secured Assets Corp, 1.678% Due 5/25/2036	274 241	212	284 229
1111 110 secured 120000 corp. 1.010/0 Duc 3/23/2030	241	212	229

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

MPAC Secured Asses Curp. L6796 Des 25/2018   161   179   179   1	Description	Par Value or Shares	Cost	Fair Value
PM Norgan Mortage Trust, 3779 Adj, Dec 1125/2013   205	IMPAC Secured Assets Corp. 1 678% Due 8/25/2036	164	159	161
P. Morgia Mortgage Trunt, 377% Adj. Dis 112/50833   265   263   270	**			
PM Norgan Mortgage Trans., 137-96, Agi, Dav. 825-20055   223   223   228   228   223   228   228   223   228   2				
P. Morgan Mortgage Treat, 3,59% Adj, Due 225/2035   223   228   228   228   228   228   226   226   226   226   226   228				
Ladder Capital Commercial Mig. 398% Due 215/2028   461   469   481   1646   1656   1				
Lending/Cub Issuance Trust, 30% Due 1/17/2023   164   165   MASTR Agustable Rue Murqueg, 34/76% Agl, Due 1/12/2034   386   383   3935   MASTR Raser Securitization, 529% Due 1/25/2035   326   334   329   MASTR Raser Securitization, 529% Due 1/25/2035   415   290   3449   Marril Lysch Morgage invest, 1799% Due 1/25/2035   37   32   318   329   Marril Lysch Morgage invest, 1799% Due 1/25/2035   37   318   329   Marril Lysch Morgage invest, 1799% Due 1/25/2035   37   318   329   Marril Lysch Morgage invest, 1799% Due 1/25/2035   36   36   36   36   36   36   36	JP Morgan Mortgage Trust, 3.591% Adj, Due 7/25/2035	266	266	274
MASTR Adjestable Rule Morngage, 3.4679 Adj. Due 11/21/2034  MASTR Reperforming Loan Trust, 1.6799: Due 10/25/2033  326  334  335  MASTR Reperforming Loan Trust, 1.6799: Due 5/25/2035  415  290  MASTR Reperforming Loan Trust, 1.6799: Due 5/25/2035  Merill Lynch Morngage Invest, 1.7899: Due 10/25/2039  Merill Lynch Morngage Invest, 1.7899: Due 4/25/2039  Merill Lynch Morngage Invest, 2.7799: Due 8/25/2039  Merill Lynch Morngage Invest, 2.7899: Due 4/25/2039  Merill Lynch Morngage Invest, 2.7899: Due 4/25/2034  Merill Lynch Morngage Invest, 2.7899: Due 4/25/2034  Merill Lynch Morngage Invest, 2.7899: Due 1/25/2034  Morill Lynch Morngage Invest, 2.7899: Due 1/25/2034  Mornill Lynch Morngage Invest, 2.7899: Adj. Due 1/25/2034  Morgan Stanley Pack Martin, 2.7899: Due 1/25/2034  Morgan Stanley Mortgage Invest, 5.7899: Adj. Due 1/25/2034  Morgan Stanley Mortgage Invest, 5.7899: Adj. Due 1/25/2034  Morgan Stanley Pack REMIC Trust, 0.2599: Due 8/27/2019  318  304  305  MORDAN Stanley Mortgage Invest, 5.7899: Adj. Due 1/25/2019  438  349  NCIA Gunranteed Notes, 2.499: Due 1/28/2020  438  349  MCIA Gunranteed Notes, 2.49: Due 1/28/2020  439  349  MCIA Gunranteed Notes, 2.49: Due 1/28/2020  430  430  430  430  430  430  430	Ladder Capital Commercial Mtg, 3.985% Due 2/15/2028	461	469	481
MASTR Reperforming Loan Teat, 1-6790, Due 12/25/2013  MASTR Reperforming Loan Teat, 1-6790, Due 52/25/2015  Merill Lynch Mortgage Irwest, 1-7899, Due 12/25/2019  Merill Lynch Mortgage Irwest, 1-7899, Due 12/25/2013  Merill Lynch Mortgage Irwest, 1-7899, Due 12/25/2014  Merill Lynch Mortgage Irwest, 1-7899, Maj, Due 12/25/2014  Morgan Stanley Mortgage Irwest, 1-7899, Maj, Due 12/25/2014  Morgan Stanley Mortgage Irwest, 1-7899, Maj, Due 12/25/2014  Morgan Stanley Mortgage Irwest, 1-7899, Due 12/25/2014  Morgan Stanley Mortgage Irwest, 2-7899, Due 12/25/2014  Morgan Stanley Mortgage Irwest	LendingClub Issuance Trust, 3.0% Due 1/17/2023			165
MASTR Reperforming Loan Trues, 1,1679% Des (252028)				
Merrill Lynch Mortgage Irwst., 1949% Due 1025/2028   79   92   93   94   111   18   124   111   194   111   112   141   113	, , , , , , , , , , , , , , , , , , ,			
Merrill Lynch Morrgage Invest. 1789% Due 4/25/2029   112   94   111				
Merrill Lynch Mortgage Invest. 1991% Due 425/2029   140   131   135   135   135   131				
Merrill Lynch Mortgage Invest. 3,73% Adj. Due 7252033	•			
Merrill Lyneh Mortgage Invest. 3,573% Adj., Due 1225/2034         66         65         4         98           Merrill Lyneh Mortgage Invest. 3,159% Adj., Due 1225/2034         198         193         199           Morgan Stanley Capitul I Trust. 4,054% Due 1012/2012         1,000         1,013         1,031           Morgan Stanley Capitul I Trust. 4,054% Due 6/15/2011         285         285         292           Morgan Stanley Mortgage Loan. 5,677% Adj. Due 122/2019         318         304         303           Morgan Stanley Re-REMIC Trust. 1,025% Dua 327/2019         58         58         58           NCUA Guarrinteed Notes. 1,100% Due 4/27/2019         58         58         58           NCUA Guarrinteed Notes. 1,800% Adj. Due 12/8/2020         105         104         105           PFP III, 1,514% Adj. Due 4/14/2018         235         235         235         235         235           PFP III, 2,696% Adj. Due 4/14/2018         195         <	• • • •			
Merrill Lynch Morgage Invest, 31-59% Adj, Due 12/25/2034         196         94         98           Merrill Lynch Morgage Invest, 31-59% Adj, Due 12/25/2011         1,000         1,013         1,031           Morgan Stanley BAMI. Trust, 3,669% Due 11/5/2021         285         285         292           Morgan Stanley Mortgage Loan, 5,677% Adj, Due 42/25/2034         101         103         107           Morgan Stanley Re-REMIC Trust, 1,0% Due 42/27/2019         58         58         58           NCUA Guaranteed Notes, 1,80% Adj, Due 12/8/2020         433         433         433           NCUA Guaranteed Notes, 1,80% Adj, Due 12/8/2020         105         104         105           PPP III. 2,564% Adj, Due 4/14/2018         235         235         235           PPP III. 2,564% Adj, Due 4/14/2018         195         195         195           PPP III. 2,564% Adj, Due 4/14/2018         195         195         195           PPP III. 2,564% Adj, Due 4/14/2018         195         195         195           PPP III. 2,564% Adj, Due 4/14/2018         195         195         195           PPB III. 2,564% Adj, Due 4/14/2018         195         195         195           PPB III. 2,564% Adj, Due 4/14/2034         115         115         116           Prist III. 2, 2,24				
Merrill Lynch Morgang Stanley BAML Triust, 569% Due 1/15/2021         1,00         1,013         1,031           Morgan Stanley Capital Triust, 4,054% Due 6/15/2021         285         285         292           Morgan Stanley Capital Triust, 4,054% Due 6/15/2021         285         285         292           Morgan Stanley Mortagea Lona, 567% Adj, Due 12/8/2029         318         304         303           Morgan Stanley Re-REMIC Triust, 1,0% Due 42/7/2019         58         58         58           NCUA Guaranteed Notes, 1,80% Adj, Due 12/8/2020         433         433         436           NCUA Guaranteed Notes, 1,80% Adj, Due 12/8/2020         105         104         1075           FPFI III, 2,69% Adj, Due 4/14/2018         235 </td <td></td> <td></td> <td></td> <td></td>				
Morgan Stanley BAML Trust, 3.669% Due 1/15/2021         285         285         292           Morgan Stanley Mortgage Loan, 5.677% Add, Due 4/25/2034         101         103         107           Morgan Stanley Mortgage Loan, 5.677% Add, Due 1/25/2019         318         304         303           Morgan Stanley Re-REMC Trust, 1.0% Due 4/27/2019         58         58         58           NCUA Guaranteed Notes, 1.28(9% Add, Due 1/28/2020)         433         433         433           NCUA Guaranteed Notes, 1.28(9% Add, Due 1/28/2020)         105         104         105           PFP III, 5.264% Adj, Due 1/24/2018         235         235         235           NCUA Guaranteed Notes, 1.28(9% Adj, Due 1/24/2018         195         195         195           PFP III, 2.564% Adj, Due 1/14/2018         195         195         195           PFP III, 2.669% Adj, Due 1/14/2018         195         195         195           PFP III, 2.669% Adj, Due 1/14/2018         195         195         195           PFP III, 2.669% Adj, Due 1/14/2018         195         195         195           PFP III, 2.669% Adj, Due 1/14/2018         195         195         195           RBSC Frienci, 2.660         2.52         2.2         2.2         2.2           RBSC Frienci, 2.660				
Morgan Stanley Capital Trust, 4054% Due 0/15/2021         285         295           Morgan Stanley Mortagea Loan, 577% Adj. Due 4/25/2034         101         103         107           Morgan Stanley Re-REMC Trust, 0.25% Due 3/27/2019         58         58         58           Morgan Stanley Re-REMC Trust, 0.25% Due 12/8/2020         433         433         436           NCUA Guaranteed Notes, 180/8% Adj. Due 12/8/2020         105         104         1005           DFP III, 4.514% Adj. Due 4/14/2018         225         225         225         225           DFP III, 2.504% Adj. Due 4/14/2018         195         195         195         195           PFP III, 2.504% Adj. Due 4/14/2014         176         78         79         185         115         116				
Morgan Stanley Re-REMIC Trust, D. 25% Due 3/27/2019         318         304         303           Morgan Stanley Re-REMIC Trust, 1,0% Due 4/27/2019         58         58         58           NCUA Guaranteed Notes, 1,80% Adj, Due 12/8/2020         105         104         105           FPF III, 4,514% Adj, Due 4/14/2018         235         235         235           PFP III, 1,514% Adj, Due 4/14/2018         195         195         195           PFP III, 1,269% Adj, Due 4/14/2014         115         115         116           PFP III, 1,269% Adj, Due 4/14/2034         76         78         79           PFP III, 1,269% Adj, Due 4/14/2034         76         78         79           PFP III, 1,269% Adj, Due 4/14/2034         76         78         79           PFP III, 1,269% Adj, Due 4/14/2034         76         78         79           RBSCF Trust, 5.20% Due 2/12/2036         255         262         288           RBSCF Trust, 5.20% Due 2/12/2036         255         262         288           RESCIPTERLY, 5.20% Due 2/12/2036         225         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2         2				
Morgan Stanley Re-REMIC Trust, 1,0% Due 4/27/2019   58   58   58   58   58   58   58   5	Morgan Stanley Mortgage Loan, 5.677% Adj, Due 4/25/2034	101	103	107
NCUA Guaranteed Notes, 1,802% Adj., Due 128/2020 105 104 105 PPP III, 4514% Adj., Due 4/14/2018 225 235 235 PPP III, 5,264% Adj., Due 4/14/2018 195 195 197 PPI III, 2,564% Adj., Due 4/14/2018 195 197 PPI III, 2,564% Adj., Due 4/14/2018 195 197 PPI III, 2,564% Adj., Due 7/14/2034 196 PPI III, 2,566% Adj., Due 7/14/2034 197 PPI III, 2,566% Adj., Due 7/14/2034 198 PPI III, 2,566% Adj., Due 7/14/2034 198 PPI III, 2,566% Adj., Due 9/25/2033 199 PPI III, 2,566% Adj., Due 10/25/2033 190 PPI III, 2,666% Adj., Du	Morgan Stanley Re-REMIC Trust, 0.25% Due 3/27/2019	318	304	303
NCUA Guaranteed Notes, 2-4% Due 12/8/2020 PEP III. 4.314 Adj, Due 4/14/2018 235 235 235 235 235 PEP III. 5.264% Adj, Due 4/14/2018 195 PEP III. 5.264% Adj, Due 4/14/2018 195 PEP III. 5.269% Adj, Due 4/14/2018 115 1115 1116 Prime Mortgage Trust, 6.0% Due 2/25/2034 76 78 RSSC FT Tust, 3.26% Due 2/11/2023 351 351 357 352 RSSSP Rescuritization Trust, 6.0% Due 2/25/2036 255 262 268 Residential Accredit Loans, 14/034% Due 10/25/2017 2 2 2 2 82 Residential Accredit Loans, 14/034% Due 10/25/2017 2 2 2 2 82 Residential Accredit Loans, 14/034% Due 10/25/2017 2 2 2 2 82 Residential Accredit Loans, 14/034% Due 10/25/2017 2 2 2 2 82 Residential Accredit Loans, 14/034% Due 10/25/2017 2 2 2 2 82 Residential Accredit Loans, 14/034% Due 10/25/2018 307 307 307 308 Resource Capital Corp, 4.266% Due 6/15/2018 Resource Capital Corp, 4.266% Due 8/15/2032 2 7 26 320 Salonon Brothers Mortgage Sec. 3/34% Adj. Due 9/25/2033 307 308 Senior Homeowner as Program, 4.0% Due 5/25/2053 265 264 265 Sequoi Mortgage Trust, 1.883% Due 1/20/20334 329 Siructured Adjustable Rate Mg., 5.54% Due 1/25/2033 329 Siructured Asset Mortgage Inv., 18/83% Due 1/20/25/2034 321 Siructured Asset Mortgage Inv., 19/83% Due 1/21/25/2033 329 Siructured Asset Mortgage Inv., 19/83% Due 1/21/25/2034 329 329 323 329 329 323 329 329 323 329 329	Morgan Stanley Re-REMIC Trust, 1.0% Due 4/27/2019	58	58	58
PPF III. 4.514% Adj. Due 4/14/2018   235   235   235   235   235   235   275	NCUA Guaranteed Notes, 1.802% Adj, Due 12/8/2020	433	433	436
PFP III. 5.2696 Adj. Due 4714/2018       195       195       195         PFP III. 5.2696 Adj. Due 714/2034       115       115       116         PRBCF Trust, 6.0% Due 2225/2034       76       78       79         RBSSP Rescuritization Trust, 6.5% Due 2712/2023       531       537       532         RESSP Rescuritization Trust, 6.5% Due 1925/2017       2       2       2       2         Residential Accredit Loans, 14.034% Due 10/25/2014       827       663       845         Resource Capital Corp. 4.266% Due 6/15/2018       307       307       304         Resource Capital Corp. 4.266% Due 8/15/2032       42       42       42       242         Salomon Brothers Mortage Sec. 3.75% Due 4/25/2033       139       135       140         Senior Homeowner as Program, 4.0% Due 5/25/2053       265       264       265         Sequoia Mortages Trust, 1.883% Due 12/20/2034       598       579       588         Structured Adjustable Rate Mg. 5.30 by Adj. Due 12/25/2033       76       75       75         Structured Adjustable Rate Mg. 5.34 by Due 12/25/2033       359       347       367         Structured Adjustable Rate Mg. 5.54% Due 12/25/2033       359       347       367         Structured Adjustable Rate Mg. 5.54% Due 12/25/2033       359	NCUA Guaranteed Notes, 2.4% Due 12/8/2020	105	104	105
PPPIII. 2696% Adj. Due 7142034				
Prime Mortgage Trust, 6.0% Due 2/25/2034         76         78         79           RBSCF Trust, 3.2% Due 2/11/2033         531         537         532           RBSSP Resecutivation Trust, 6.5% Due 2/26/2036         255         262         268           Residential Accredit Louns, 14.034% Due 10/25/2017         2         2         2         2         2           Residential Accredit Louns, 5.9% Due 5/25/2034         827         663         845           Resource Capital Corp, 4.266% Due 6/15/2018         307         307         304           Resource Capital Corp, 4.266% Due 8/15/2032         42         42         42           Salomo Brothers Mortgage Sec, 3.95% Due 4/25/2032         27         26         27           Salomo Brothers Mortgage Sec, 3.95% Due 4/25/2033         139         135         140           Sequoia Mortgage Trust, 1.883% Due 12/20/2034         58         579         589           Structured Adjustable Rate Mig, 5.36% Due 10/25/2033         26         26         264         265           Sequoia Mortgage Trust, 1.883% Due 10/25/2033         76         75         75         75         75           Structured Adjustable Rate Mig, 5.36% Due 10/25/2033         369         347         367           Structured Asset Mortgage Ins. 1, 943% Due 10/25/2033<				
RBSCP Trust, 3.26% Due 211/2023  RBSSP Resecuritization Trust, 6.5% Due 226/2036  Residential Accredit Loans, 14.034% Due 10/25/2017  2 2 2 2  Residential Accredit Loans, 5.5% Due 5/25/2034  Resource Capital Corp. 2.666% Due 615/2018  Resource Capital Corp. 2.666% Due 615/2018  Resource Capital Corp. 2.666% Due 615/2022  27 26  Salomon Brothers Mortgage Sec., 3.95% Due 425/2032  27 26  Salomon Brothers Mortgage Sec., 3.95% Due 5/25/2033  3139  135  140  Senior Homeowner as Program, 4.0% Due 5/25/2033  265  Sequois Mortgage Trust, 1.883% Due 12/25/2033  27  Salomon Brothers Mortgage Sec., 3.74% Adj, Due 9/25/2033  285  Structured Adjustable Rate Mg, 5.5% Due 10/25/2033  295  Structured Adjustable Rate Mg, 5.5% Due 10/25/2033  306  Structured Adjustable Rate Mg, 5.5% Due 10/25/2033  307  Structured Adjustable Rate Mg, 5.5% Due 10/25/2033  308  Structured Adjustable Rate Mg, 5.5% Due 10/25/2033  309  Structured Adjustable Rate Mg, 5.5% Due 10/25/2033  309  Structured Adjustable Rate Mg, 6.05% Adj, Due 1/25/2033  309  Structured Asset Mortgage Inv, 1.983% Due 3/25/2034  217  211  221  Structured Asset Mortgage Inv, 1.983% Due 3/25/2034  217  Structured Asset Mortgage Inv, 1.983% Due 10/19/2034  303  278  292  Structured Asset Securities Co. 3.45% Due 2/25/2033  294  294  280  284  Thomburg Mortgage Securities, 1.96% Due 1/25/2043  294  296  298  310  330  278  291  294  296  295  310  330  298  294  296  296  310  330  298  294  296  310  330  303  278  297  294  296  297  310  330  298  298  294  296  297  310  330  298  298  298  298  298  298  298  29				
RBSSP Resecuritization Trust, 6.5% Due 2/26/2036 Residential Accredit Loans, 14.034% Due 10/25/2017 2 2 2 2 2 2 2 2 8 Residential Accredit Loans, 15.5% Due 5/25/2034 827 663 845 Resource Capital Corp. 4.266% Due 6/15/2018 307 307 307 308 Resource Capital Corp. 4.266% Due 6/15/2018 42 42 42 Salomon Brothers Mortgage Sec, 9.5% Due 4/25/2032 42 22 Salomon Brothers Mortgage Sec, 3.74% Adj, Due 9/25/2033 139 135 Salomon Brothers Mortgage Sec, 3.74% Adj, Due 9/25/2033 265 264 265 Sequoia Mortgage Trust, 1.883% Due 12/20/2034 598 579 589 Structured Adjustable Rate Mtg. 5.5% Due 10/25/2033 323 Structured Adjustable Rate Mtg. 3.301% Adj, Due 12/25/2033 359 347 367 Structured Adjustable Rate Mtg. 3.301% Adj, Due 12/25/2033 359 347 367 Structured Adjustable Rate Mtg. 3.301% Adj, Due 12/25/2034 217 211 221 Structured Adjustable Rate Mtg. 3.301% Adj, Due 3/25/2034 217 218 Structured Adjustable Rate Mtg. 3.301% Adj, Due 3/25/2034 217 211 221 Structured Adjustable Rate Mtg. 3.301% Adj, Due 3/25/2034 217 218 Structured Asset Mortgage Inv. 1.983% Due 10/19/2034 303 378 292 Structured Asset Mortgage Inv. 1.983% Due 10/19/2034 303 378 292 Structured Asset Mortgage Inv. 1.983% Due 9/25/2043 294 194 195 Structured Asset Securities 2.907% Adj, Due 12/25/2044 114 1152 114 118.8-BAMLL Trust, 3.663% Due 6/10/2022 378 Structured Asset Securities, 1.969% Due 9/25/2043 294 280 284 10mbrug Mortgage Securities, 2.907% Adj, Due 12/25/2044 299 310 330 330 330 330 330 330 330 330 330				
Residential Accredit Loans, 14,034% Due 10/25/2014         2         2           Residential Accredit Loans, 5.5% Due 5/25/2014         827         663         845           Resource Capital Corp, 2.66% Due 6/15/2018         307         307         304           Resource Capital Corp, 2.666% Due 8/15/2032         42         42         42         42           Salomon Brothers Mortage Sec, 3.95% Due 4/25/2032         27         26         27           Salomo Brothers Mortage Sec, 3.74% Adj, Due 9/25/2033         139         135         140           Senior Homeware as Program, 4,0% Due 5/25/2053         265         264         265           Sequoia Mortage Trust, 1.883% Due 12/20/2034         598         579         589           Structured Adjustable Rate Mg, 5.5% Due 10/25/2033         76         75         75           Structured Adjustable Rate Mg, 5.5% Due 10/25/2033         359         347         367           Structured Adjustable Rate Mg, 5.5% Due 10/25/2033         359         347         367           Structured Adjustable Rate Mg, 5.5% Due 10/25/2033         217         211         221           Structured Adjustable Rate Mg, 5.5% Alpoue 12/25/2033         359         347         367           Structured Asset Mortage Puv, 1.983% Due 3/19/2034         584         566         5				
Residential Accredit Loans, 5.5% Due 5/25/2034         827         663         845           Resource Capital Corp, 4.266% Due 6/15/2018         307         307         304           Resource Capital Corp, 2.666% Due 8/15/2032         42         42         42           Salomon Brothers Mortgage Sec, 3.59% Due 4/25/2033         139         135         144           Salomon Brothers Mortgage Sec, 3.74% Adj, Due 9/25/2033         26         26         27           Salomon Brothers Mortgage Sec, 3.74% Adj, Due 1/25/2033         265         264         265           Sequoia Mortgage Trust, 1.883% Due 1/25/2033         232         227         236           Structured Adjustable Rate Mtg, 5.5% Due 10/25/2033         76         75         75           Structured Adjustable Rate Mtg, 5.4% Due 12/25/2033         36         75         75           Structured Adjustable Rate Mtg, 5.4% Due 12/25/2034         217         211         221           Structured Adjustable Rate Mtg, 6.05% Adj, Due 32/5/2034         217         211         221           Structured Asset Mortgage Inv, 1.983% Due 10/19/2034         584         566         576           Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         303         278         292           Structured Asset Securities Co, 3.45% Due 2/25/2032         141	,			
Resource Capital Corp., 2.666% Due 6/15/2018         307         304           Resource Capital Corp., 2.666% Due 8/15/2032         42         42         42           Salomon Brothers Mortgage Sec, 3.95% Due 4/25/2032         27         26         27           Salomon Brothers Mortgage Sec, 3.74% Adj, Due 9/25/2033         139         135         140           Senior Homeowner as Program 4.0% Due 5/25/2053         265         264         265           Sequoia Mortgage Trust, 1.883% Due 12/20/2034         598         579         589           Structured Adjustable Rate Mtg. 3.501% Adj, Due 12/25/2033         76         75         75           Structured Adjustable Rate Mtg. 3.501% Adj, Due 12/25/2033         359         347         367           Structured Adjustable Rate Mtg. 5.50% Adj, Due 3/25/2034         217         211         221           Structured Asset Mortgage Inv, 1.943% Due 3/19/2034         584         566         576           Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         584         566         576           Structured Asset Securities Co. 3.45% Due 2/25/2032         141         132         140           Thornburg Mortgage Securities, 1.969% Due 9/25/2043         294         280         284           Thomburg Mortgage Securities, 2.907% Adj, Due 12/25/2044         124         <				
Resource Capital Corp. 2.666% Due &1/5/2032         42         42         42           Salomon Brothers Mortgage Sec., 3.74% Adj, Due 9/25/2033         139         135         140           Salomon Brothers Mortgage Sec., 3.74% Adj, Due 9/25/2053         265         264         265           Senior Homeowner as Program, 4.0% Due 5/25/202034         598         579         589           Sequoia Mortgage Trust. 1.883% Due 12/25/2033         265         264         265           Sequoia Mortgage Trust. 1.883% Due 12/25/2034         598         579         589           Structured Adjustable Rate Mtg. 5.54% Due 10/25/2033         76         75         75           Structured Adjustable Rate Mtg. 5.54% Due 12/25/2033         359         347         367           Structured Adjustable Rate Mtg. 5.54% Due 12/25/2034         217         211         221           Structured Adjustable Rate Mtg. 6.05% Adj, Due 3/25/2034         217         211         221           Structured Asset Mortgage Inv. 1943% Due 10/19/2034         584         566         576           Structured Asset Mortgage Inv. 1943% Due 10/19/2034         303         278         292           Structured Asset Mortgage Inv. 1943% Due 10/19/2034         303         278         292           Structured Asset Securities Co. 3.45% Due 2/25/2032         1				
Salomon Brothers Mortgage Sec., 3.5% Due 4/25/2032         27         26         27           Salomon Brothers Mortgage Sec., 3.7% Adj, Due 9/25/2033         139         135         140           Senior Homeowner as Program, 4.0% Due 5/25/2053         265         264         265           Sequoia Mortgage Trust, 1.883% Due 12/20/2034         598         579         589           Structured Adjustable Rate Mg, 5.5% Due 10/25/2033         232         227         236           Structured Adjustable Rate Mg, 5.5% Due 12/25/2033         76         75         75           Structured Adjustable Rate Mg, 6.05% Adj, Due 3/25/2034         217         211         221           Structured Adjustable Rate Mg, 6.05% Adj, Due 3/25/2034         217         211         221           Structured Asset Mortgage Inv, 1.983% Due 3/19/2034         584         566         576           Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         303         278         292           Structured Asset Securities Co. 3.45% Due 2/25/2032         141         132         140           Thornburg Mortgage Securities, 1.969% Due 9/25/2043         294         280         284           Thornburg Mortgage Securities, 1.969% Due 9/25/2044         124         125         124           UBS-BAMLL Trust, 3.663% Due 6/10/2022         578				
Senior Homeowner as Program, 4.0% Due 5/25/2053         265         264         265           Sequoia Mortgage Trust, 1.883% Due 12/20/2034         598         579         589           Structured Adjustable Rate Mtg, 5.5% Due 10/25/2033         232         227         236           Structured Adjustable Rate Mtg, 3.301% Adj, Due 12/25/2033         76         75         75           Structured Adjustable Rate Mtg, 6.50% Adj, Due 3/25/2034         217         211         221           Structured Adjustable Rate Mtg, 6.50% Adj, Due 3/25/2034         217         211         221           Structured Asset Mortgage Inv, 1.983% Due 3/19/2034         584         566         576           Structured Asset Mortgage Inv, 1.983% Due 10/19/2034         303         278         292           Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         303         278         292           Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         303         278         292           Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         303         278         292           Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         294         280         284           Thomburg Mortgage Securities, 2.907% Adj, Due 9/25/2043         294         280         284           Thomburg Mortgage Securities, 2.907% Adj, Due 1				
Sequoia Mortgage Trust, I.883% Due 12/20/2034         598         579         589           Structured Adjustable Rate Mtg, 5.5% Due 10/25/2033         232         227         236           Structured Adjustable Rate Mtg, 3.01% Adj, Due 12/25/2033         76         75         75           Structured Adjustable Rate Mtg, 5.54% Due 12/25/2033         359         347         367           Structured Adjustable Rate Mtg, 6.05% Adj, Due 3/25/2034         217         211         221           Structured Asset Mortgage Inv, 1943% Due 3/19/2034         584         566         576           Structured Asset Mortgage Inv, 1943% Due 10/19/2034         303         278         292           Structured Asset Mortgage Inv, 1943% Due 10/19/2034         303         278         292           Structured Asset Securities, 1969% Due 9/25/2032         141         132         140           Thomburg Mortgage Securities, 1969% Due 9/25/2043         294         280         284           Thomburg Mortgage Securities, 2907% Adj, Due 12/25/2044         124         125         124           UBS-Barclays Commercial Mortg, 3,244% Due 3/10/2023         299         310         330           Vendee Mortgage Trust, 6,75% Due 6/15/2026         299         310         330           Vendee Mortgage Trust, 6,75% Due 6/15/2028         261	Salomon Brothers Mortgage Sec, 3.74% Adj, Due 9/25/2033	139	135	140
Structured Adjustable Rate Mtg, 5.5% Due 10/25/2033         232         227         236           Structured Adjustable Rate Mtg, 3.301% Adj, Due 12/25/2033         359         347         367           Structured Adjustable Rate Mtg, 5.5% by Due 12/25/2034         359         347         367           Structured Adjustable Rate Mtg, 6.05% Adj, Due 3/25/2034         217         211         221           Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         383         278         292           Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         303         278         292           Structured Asset Securities Co, 3.45% Due 2/25/2032         141         132         140           Thomburg Mortgage Securities, 1.969% Due 9/25/2043         294         280         284           Thomburg Mortgage Securities, 2.907% Adj, Due 12/25/2044         124         125         124           UBS-Barclays Commercial Mortg, 3.244% Due 3/10/2023         299         310         33           Vendee Mortgage Trust, 6.75% Due 6/15/2026         299         310         33           Vendee Mortgage Trust, 6.75% Due 6/15/2028         261         287         294           Vericrest Opportunity Loan Tst, 3.375% Adj, Due 4/25/2047         622         622         622           Von Mortgage Trust, 6.75% Due 6/15/2022	Senior Homeowner as Program, 4.0% Due 5/25/2053	265	264	265
Structured Adjustable Rate Mtg, 3.301% Adj, Due 12/25/2033         76         75           Structured Adjustable Rate Mtg, 5.54% Due 12/25/2033         359         347         367           Structured Adjustable Rate Mtg, 6.05% Adj, Due 3/25/2034         2117         211         221           Structured Asset Mortgage Inv, 1.983% Due 3/19/2034         584         566         576           Structured Asset Mortgage Inv, 1.993% Due 10/19/2034         303         278         292           Structured Asset Securities Co, 3.45% Due 2/25/2032         141         132         140           Thornburg Mortgage Securities, 1.969% Due 9/25/2043         294         280         284           Thornburg Mortgage Securities, 2.907% Adj, Due 12/25/2044         124         125         124           UBS-BAMLL Trust, 3.663% Due 6/10/2022         578         583         588           UBS-Barclays Commercial Mortg, 3.244% Due 3/10/2023         229         233         234           Vendee Mortgage Trust, 6.75% Due 6/15/2026         299         310         330           Vendee Mortgage Trust, 6.75% Due 6/15/2028         261         287         294           Vericrest Opportunity Loan Tst, 3.375% Adj, Due 4/25/2047         622         622         622         622         625           VNO Mortgage Pass-Through Cer, 5.5% Due 8/25/2	Sequoia Mortgage Trust, 1.883% Due 12/20/2034			589
Structured Adjustable Rate Mtg, 5.54% Due 12/25/2033         359         347         367           Structured Adjustable Rate Mtg, 6.05% Adj, Due 3/25/2034         217         211         221           Structured Asset Mortgage Inv, 1943% Due 3/19/2034         584         566         576           Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         303         278         292           Structured Asset Mortgage Env, 1.969% Due 9/25/2032         141         132         140           Thornburg Mortgage Securities, 1.969% Due 9/25/2043         294         280         284           Thornburg Mortgage Securities, 2.907% Adj, Due 12/25/2044         1124         125         124           UBS-BAMLL Trust, 3.663% Due 6/10/2022         578         583         588           UBS-Barclays Commercial Mortg, 3.244% Due 3/10/2023         229         233         234           Vendee Mortgage Trust, 6.75% Due 6/15/2026         299         310         330           Vendee Mortgage Trust, 6.75% Due 6/15/2028         261         287         294           Vericrest Opportunity Loan Tst, 5.375% Adj, Due 4/25/2047         622         622         622           VON Omtgage Trust, 2.996% Due 11/15/2022         544         551         550           WAMU Mortgage Pass-Through Cer, 5.5% Due 8/25/2033         65				
Structured Adjustable Rate Mtg, 6.05% Adj, Due 3/25/2034         217         211         221           Structured Asset Mortgage Inv, 1.983% Due 3/19/2034         584         566         576           Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         303         278         292           Structured Asset Securities Co, 3.45% Due 2/25/2032         141         132         140           Thornburg Mortgage Securities, 1.969% Due 9/25/2043         294         280         284           Thornburg Mortgage Securities, 2.907% Adj, Due 12/25/2044         124         125         124           UBS-BAMLL Trust, 3.663% Due 6/10/2022         578         583         588           UBS-Barclays Commercial Mortg, 3.244% Due 3/10/2023         229         233         234           Vendee Mortgage Trust, 6.75% Due 6/15/2026         299         310         330           Vendee Mortgage Trust, 6.75% Due 6/15/2028         261         287         294           Vericrest Opportunity Loan Tst, 3.375% Adj, Due 4/25/2047         622         622         622           Volo Mortgage Trust, 2.996% Due 11/15/2022         544         551         550           WAMU Mortgage Pass-Through Cer, 5.5% Due 8/25/2033         65         63         66           WAMU Mortgage Pass-Through Cer, 3.313% Adj, Due 8/25/2033         86				
Structured Asset Mortgage Inv, 1.983% Due 3/19/2034         584         566         576           Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         303         278         292           Structured Asset Securities Co, 3.45% Due 2/25/2032         141         132         140           Thornburg Mortgage Securities, 1.969% Due 9/25/2043         294         280         284           Thornburg Mortgage Securities, 2.907% Adj, Due 12/25/2044         124         125         124           UBS-BAMLL Trust, 3.663% Due 6/10/2022         578         583         588           UBS-Barclays Commercial Mortg, 3.244% Due 3/10/2023         229         233         234           Vendee Mortgage Trust, 6.75% Due 6/15/2026         299         310         330           Vendee Mortgage Trust, 6.75% Due 6/15/2028         261         287         294           Vericrest Opportunity Loan Tst, 3.375% Adj, Due 4/25/2047         622         622         622           Von Mortgage Trust, 2.996% Due 11/15/2022         544         551         550           WAMU Mortgage Pass-Through Cer, 3.13% Adj, Due 8/25/2033         65         63         66           WAMU Mortgage Pass-Through Cer, 3.233% Adj, Due 8/25/2033         267         264         272           WAMU Mortgage Pass-Through Cer, 3.317% Adj, Due 9/25/2033         426 <td></td> <td></td> <td></td> <td></td>				
Structured Asset Mortgage Inv, 1.943% Due 10/19/2034         303         278         292           Structured Asset Securities Co, 3.45% Due 2/25/2032         141         132         140           Thornburg Mortgage Securities, 1.969% Due 9/25/2043         294         280         284           Thornburg Mortgage Securities, 2.907% Adj, Due 12/25/2044         124         125         124           UBS-BAMLL Trust, 3.663% Due 6/10/2022         578         583         588           UBS-Barclays Commercial Mortg, 3.244% Due 3/10/2023         229         233         234           Vendee Mortgage Trust, 6.75% Due 6/15/2026         299         310         330           Vendee Mortgage Trust, 6.75% Due 6/15/2028         261         287         294           Vericrest Opportunity Loan Tst, 3.375% Adj, Due 4/25/2047         622         622         622           VON Mortgage Pass-Through Cer, 5.5% Due 8/25/2019         46         45         46           WAMU Mortgage Pass-Through Cer, 5.5% Due 8/25/2033         65         63         66           WAMU Mortgage Pass-Through Cer, 3.337% Adj, Due 9/25/2033         267         264         272           WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033         107         105         108           WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2034         77 <td></td> <td></td> <td></td> <td></td>				
Structured Asset Securifies Co, 3.45% Due 2/25/2032         141         132         140           Thornburg Mortgage Securities, 1.969% Due 9/25/2043         294         280         284           Thornburg Mortgage Securities, 2.907% Adj, Due 12/25/2044         124         125         124           UBS-BAMLL Trust, 3.663% Due 6/10/2022         578         583         588           UBS-Barclays Commercial Mortg, 3.244% Due 3/10/2023         229         233         234           Vendee Mortgage Trust, 6.75% Due 6/15/2026         299         310         330           Vendee Mortgage Trust, 6.75% Due 6/15/2028         261         287         294           Vericrest Opportunity Loan Tst, 3.375% Adj, Due 4/25/2047         622         622         622           VNO Mortgage Trust, 2.996% Due 11/15/2022         544         551         550           WAMU Mortgage Pass-Through Cer, 5.5% Due 8/25/2019         46         45         46           WAMU Mortgage Pass-Through Cer, 3.13% Adj, Due 8/25/2033         86         85         87           WAMU Mortgage Pass-Through Cer, 3.317% Adj, Due 9/25/2033         267         264         272           WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033         425         396         443           WAMU Mortgage Pass-Through Cer, 5.164% Adj, Due 6/25/2034         77 <td></td> <td></td> <td></td> <td></td>				
Thornburg Mortgage Securities, 1.969% Due 9/25/2043  Thornburg Mortgage Securities, 2.907% Adj, Due 12/25/2044  124  125  124  125  124  125  124  125  124  125  124  125  124  125  124  125  124  128  128-BAMLL Trust, 3.663% Due 6/10/2022  129  233  234  240  257  299  310  330  259  310  330  259  261  287  294  261  287  294  297  297  298  299  310  300  299  310  300  299  310  300  299  310  300  299  310  300  299  310  300  299  290  310  300  299  290  310  300  290  290  310  300  290  290  310  300  290  290  310  300  290  401  287  294  294  294  294  294  294  295  296  297  307  308  409  407  407  407  407  408  408  408  409  409  409  409  409	9 9 1			
Thornburg Mortgage Securities, 2.907% Adj, Due 12/25/2044  UBS-BAMLL Trust, 3.663% Due 6/10/2022  578  583  588  UBS-Barclays Commercial Mortg, 3.244% Due 3/10/2023  229  233  234  Vendee Mortgage Trust, 6.75% Due 6/15/2026  299  310  330  Vendee Mortgage Trust, 6.75% Due 6/15/2028  261  287  294  Vericrest Opportunity Loan Tst, 3.375% Adj, Due 4/25/2047  622  622  622  622  625  VNO Mortgage Trust, 2.996% Due 11/15/2022  544  551  550  WAMU Mortgage Pass-Through Cer, 5.5% Due 8/25/2019  46  WAMU Mortgage Pass-Through Cer, 3.13% Adj, Due 8/25/2033  65  WAMU Mortgage Pass-Through Cer, 3.233% Adj, Due 8/25/2033  86  85  87  WAMU Mortgage Pass-Through Cer, 3.317% Adj, Due 9/25/2033  86  87  WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033  86  87  WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033  87  WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033  88  WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033  107  105  108  WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2034  WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034  WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034  WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034  WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034  WAMU Mortgage Pass-Th				
UBS-BAMLL Trust, 3.663% Due 6/10/2022       578       583       588         UBS-Barclays Commercial Mortg, 3.244% Due 3/10/2023       229       233       234         Vendee Mortgage Trust, 6.75% Due 6/15/2026       299       310       330         Vendee Mortgage Trust, 6.75% Due 6/15/2028       261       287       294         Vericres Opportunity Loan Tst, 3.375% Adj, Due 4/25/2047       622       622       622       625         VNO Mortgage Trust, 2.996% Due 11/15/2022       544       551       550         WAMU Mortgage Pass-Through Cer, 5.5% Due 8/25/2019       46       45       46         WAMU Mortgage Pass-Through Cer, 3.13% Adj, Due 8/25/2033       65       63       66         WAMU Mortgage Pass-Through Cer, 3.233% Adj, Due 8/25/2033       86       85       87         WAMU Mortgage Pass-Through Cer, 3.317% Adj, Due 9/25/2033       267       264       272         WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2033       425       396       443         WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2034       77       72       79         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       194       193       197         WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-T				
UBS-Barclays Commercial Mortg, 3.244% Due 3/10/2023       229       233       234         Vendee Mortgage Trust, 6.75% Due 6/15/2026       299       310       330         Vendee Mortgage Trust, 6.75% Due 6/15/2028       261       287       294         Vericrest Opportunity Loan Tst, 3.375% Adj, Due 4/25/2047       622       622       622       625         VNO Mortgage Trust, 2.996% Due 11/15/2022       544       551       550         WAMU Mortgage Pass-Through Cer, 5.5% Due 8/25/2019       46       45       46         WAMU Mortgage Pass-Through Cer, 3.13% Adj, Due 8/25/2033       65       63       66         WAMU Mortgage Pass-Through Cer, 3.233% Adj, Due 8/25/2033       86       85       87         WAMU Mortgage Pass-Through Cer, 3.317% Adj, Due 9/25/2033       267       264       272         WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2033       425       396       443         WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2034       77       72       79         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       194       193       197         WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Far				
Vendee Mortgage Trust, 6.75% Due 6/15/2026       299       310       330         Vendee Mortgage Trust, 6.75% Due 6/15/2028       261       287       294         Vericrest Opportunity Loan Tst, 3.375% Adj, Due 4/25/2047       622       622       625         VNO Mortgage Trust, 2.996% Due 11/15/2022       544       551       550         WAMU Mortgage Pass-Through Cer, 5.5% Due 8/25/2019       46       45       46         WAMU Mortgage Pass-Through Cer, 3.13% Adj, Due 8/25/2033       65       63       66         WAMU Mortgage Pass-Through Cer, 3.233% Adj, Due 8/25/2033       86       85       87         WAMU Mortgage Pass-Through Cer, 3.317% Adj, Due 9/25/2033       267       264       272         WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033       107       105       108         WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2034       77       72       79         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       194       193       197         WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033       160       159       161				
Vericrest Opportunity Loan Tst, 3.375% Adj, Due 4/25/2047         622         622         625           VNO Mortgage Trust, 2.996% Due 11/15/2022         544         551         550           WAMU Mortgage Pass-Through Cer, 5.5% Due 8/25/2019         46         45         46           WAMU Mortgage Pass-Through Cer, 3.13% Adj, Due 8/25/2033         65         63         66           WAMU Mortgage Pass-Through Cer, 3.233% Adj, Due 8/25/2033         86         85         87           WAMU Mortgage Pass-Through Cer, 3.317% Adj, Due 9/25/2033         267         264         272           WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033         107         105         108           WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2033         425         396         443           WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034         77         72         79           WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034         194         193         197           WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034         301         294         312           WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034         83         85           Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033         160         159         161		299		
VNO Mortgage Trust, 2.996% Due 11/15/2022       544       551       550         WAMU Mortgage Pass-Through Cer, 5.5% Due 8/25/2019       46       45       46         WAMU Mortgage Pass-Through Cer, 3.13% Adj, Due 8/25/2033       65       63       66         WAMU Mortgage Pass-Through Cer, 3.233% Adj, Due 8/25/2033       86       85       87         WAMU Mortgage Pass-Through Cer, 3.317% Adj, Due 9/25/2033       267       264       272         WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033       107       105       108         WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2033       425       396       443         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       77       72       79         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       194       193       197         WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033       160       159       161	Vendee Mortgage Trust, 6.75% Due 6/15/2028	261	287	294
WAMU Mortgage Pass-Through Cer, 5.5% Due 8/25/2019       46       45       46         WAMU Mortgage Pass-Through Cer, 3.13% Adj, Due 8/25/2033       65       63       66         WAMU Mortgage Pass-Through Cer, 3.233% Adj, Due 8/25/2033       86       85       87         WAMU Mortgage Pass-Through Cer, 3.317% Adj, Due 9/25/2033       267       264       272         WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033       107       105       108         WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2033       425       396       443         WAMU Mortgage Pass-Through Cer, 5.164% Adj, Due 6/25/2034       77       72       79         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       194       193       197         WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033       160       159       161	Vericrest Opportunity Loan Tst, 3.375% Adj, Due 4/25/2047	622	622	625
WAMU Mortgage Pass-Through Cer, 3.13% Adj, Due 8/25/2033       65       63       66         WAMU Mortgage Pass-Through Cer, 3.233% Adj, Due 8/25/2033       86       85       87         WAMU Mortgage Pass-Through Cer, 3.317% Adj, Due 9/25/2033       267       264       272         WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033       107       105       108         WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2033       425       396       443         WAMU Mortgage Pass-Through Cer, 5.264% Adj, Due 6/25/2034       77       72       79         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       194       193       197         WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033       160       159       161				
WAMU Mortgage Pass-Through Cer, 3.233% Adj, Due 8/25/2033       86       85       87         WAMU Mortgage Pass-Through Cer, 3.317% Adj, Due 9/25/2033       267       264       272         WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033       107       105       108         WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2033       425       396       443         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       77       72       79         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       194       193       197         WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033       160       159       161				
WAMU Mortgage Pass-Through Cer, 3.317% Adj, Due 9/25/2033       267       264       272         WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033       107       105       108         WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2033       425       396       443         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       77       72       79         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       194       193       197         WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033       160       159       161				
WAMU Mortgage Pass-Through Cer, 3.355% Adj, Due 9/25/2033       107       105       108         WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2033       425       396       443         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       77       72       79         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       194       193       197         WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033       160       159       161				
WAMU Mortgage Pass-Through Cer, 5.25% Due 10/25/2033       425       396       443         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       77       72       79         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       194       193       197         WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033       160       159       161				
WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       77       72       79         WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       194       193       197         WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033       160       159       161				
WAMU Mortgage Pass-Through Cer, 3.164% Adj, Due 6/25/2034       194       193       197         WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033       160       159       161				
WAMU Mortgage Pass-Through Cer, 5.5% Due 6/25/2034       301       294       312         WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033       160       159       161				
WAMU Mortgage Pass-Through Cer, 5.0% Due 7/25/2034       83       85       85         Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033       160       159       161				
Wells Fargo Mortgage Backed, 3.567% Adj, Due 11/25/2033 160 159 161				
		114	114	115

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Wells Fargo Mortgage Backed, 3.537% Adj, Due 9/25/2034	368	347	377
Wells Fargo Mortgage Backed, 3.537% Adj, Due 9/25/2034 Wells Fargo Mortgage Backed, 3.57% Adj, Due 10/25/2034	209	200	210
Wells Fargo Mortgage Backed, 3.479% Adj, Due 10/25/2034 Wells Fargo Mortgage Backed, 3.479% Adj, Due 10/25/2034	112	109	113
Wells Fargo Mortgage Backed, 3.479% Adj, Due 10/25/2034 Wells Fargo Mortgage Backed, 3.479% Adj, Due 10/25/2034	77	71	79
Wells Fargo Mortgage Backed, 3.474% Adj, Due 10/25/2034 Wells Fargo Mortgage Backed, 3.424% Adj, Due 12/25/2034	157	148	159
Wells Fargo Mortgage Backed, 3.762% Adj, Due 12/25/2034 Wells Fargo Mortgage Backed, 3.762% Adj, Due 12/25/2034	92	87	96
Wells Fargo Mortgage Backed, 3.762% Adj, Due 12/25/2034 Wells Fargo Mortgage Backed, 3.424% Adj, Due 12/25/2034	104	99	107
Wells Fargo Mortgage Backed, 3.762% Adj, Due 12/25/2034 Wells Fargo Mortgage Backed, 3.762% Adj, Due 12/25/2034	92	99 92	96
Wells Fargo Mortgage Backed, 3.702% Adj, Due 12/25/2034 Wells Fargo Mortgage Backed, 3.448% Adj, Due 3/25/2035	558	566	573
Wells Fargo Mortgage Backed, 3.448% Adj, Due 6/25/2035	47	45	48
WF-RBS Commercial Mortgage Tst, 4.375% Due 5/15/2021	600	602	632
WF-RBS Commercial Mortgage Tst, 4:3/3% Due 3/13/2021	400	401	412
Total Corporate CMO - 3.7%		37,866	39,106
Corporate CMO Interest-Only			
Bear Stearns Commercial Mtg, 0.52% Adj, Due 6/11/2041	130	2	1
CD Commercial Mortgage Trust, 0.023% Adj, Due 1/15/2046	2,312	2	-
CD Commercial Mortgage Trust, 0.747% Adj, Due 12/11/2049	989	8	3
Commercial Mortgage Trust, 1.824% Adj, Due 8/15/2045	838	36	53
LB-UBS Commercial Mortgage Tst, 0.396% Adj, Due 2/15/2041	983	5	-
ML-CFC Commercial Mortgage Tst, 0.709% Adj, Due 12/12/2049	387	4	-
Morgan Stanley Capital I Trust, 0.651% Adj, Due 12/15/2043	1,524	20	-
Morgan Stanley Capital I Trust, 0.432% Adj, Due 2/12/2044	5,509	-	69
Morgan Stanley Mortgage Loan, 5.5% Due 8/25/2034	1,987	231	372
Washington Mutual Mortgage Pas, 5.5% Due 5/25/2035	292	25	57
Total Corporate CMO Interest-Only - 0.1%		333	555
Corporate CMO Principal-Only			
MASTR Resecuritization Trust, Due 5/28/2035	37	21	30
Structured Asset Mortgage Inv, Due 7/25/2032	15	14	14
Washington Mutual Mortgage Pas, Due 7/25/2033	90 _	65	78
Total Corporate CMO Principal-Only - 0.0%		100	122
Foreign Government Bonds			
Canada	200	210	220
Nova Scotia Province, 9.25% Due 3/1/2020	200	219	229
Quebec Province, 6.35% Due 1/30/2026  Total Canada	900	1,036 1,255	1,099 1,328
Colombia			
Republic of Colombia, 5.0% Due 6/15/2045	234	232	245
Israel			
Aid-Israel, Zero Coupon, Due 8/15/2024	1,000	824	843
Aid-Israel, Zero Coupon, Due 11/1/2024	1,635	1,433	1,367
Total Israel	1,033	2,257	2,210
Mexico			
United Mexican States, 3.625% Due 3/15/2022	294	303	307
United Mexican States, 4.0% Due 10/2/2023	578	576	608
United Mexican States, 4.125% Due 1/21/2026	200	216	210
United Mexican States, 4.15% Due 3/28/2027	805	803	843
United Mexican States, 4.75% Due 3/8/2044	364	359	370
United Mexican States, 5.55% Due 1/21/2045	162	161	184
United Mexican States, 4.35% Due 1/15/2047	70	70	68
United Mexican States, 5.75% Due 10/12/2110	326	315	349
Total Mexico	_	2,803	2,939
Poland			
Republic of Poland, 4.0% Due 1/22/2024	162	161	173

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
South Africa			
Republic of South Africa, 5.375% Due 7/24/2044	377	371	360
Total Foreign Government Bonds - 0.7%		7,079	7,255
Foreign Corporate Bonds Australia			
AUST & NZ Banking Group NY, 1.45% Due 5/15/2018	250	250	250
BHP Billiton Financial USA LTD, 5.0% Due 9/30/2043	81	81	96
Macquarie Group LTD, 6.25% Due 1/14/2021	712 406	746 406	783
Westpac Banking Corp, 4.875% Due 11/19/2019  Total Australia	406	1,483	426 1,555
Canada			
Agrium Inc, 3.375% Due 3/15/2025	200	193	201
Agrium Inc, 4.125% Due 3/15/2035	97 270	96	99
Agrium Inc, 5.25% Due 1/15/2045 Air Canada 2013-1A PTT, 4.125% Due 5/15/2025	379 214	377 214	435 224
Alberta Energy Company Ltd, 8.125% Due 9/15/2030	320	398	428
Anadarko Finance Co, 7.5% Due 5/1/2031	400	484	511
Bank of Montreal, 2.35% Due 9/11/2022	620	615	611
Bank of Nova Scotia, 2.45% Due 3/22/2021	136	136	136
Bank of Nova Scotia, 2.8% Due 7/21/2021	214	214	216
Bank of Nova Scotia, 1.875% Due 9/20/2021	400	400	389
Canadian Natural Resources Ltd, 5.9% Due 2/1/2018	615	616	619
Canadian Natural Resources Ltd, 3.8% Due 4/15/2024	320	315	329
Canadian Pacific Railroad Co, 7.125% Due 10/15/2031	500	645	686
Canadian Pacific Railroad Co, 4.8% Due 9/15/2035 CDP Financial, 4.4% Due 11/25/2019	485 500	483 525	554 522
Cenovus Energy Inc, 6.75% Due 11/25/2039	267	334	315
Cenovus Energy Inc, 4.45% Due 9/15/2042	153	152	138
Enbridge Inc, 4.25% Due 12/1/2026	652	648	682
Encana Corp, 6.5% Due 5/15/2019	100	102	105
Husky Energy Inc, 4.0% Due 4/15/2024	340	349	354
Petro-Canada, 6.05% Due 5/15/2018	447	448	455
Petro-Canada, 6.8% Due 5/15/2038	225	233	304
Potash Corp-Saskatchewan, 3.25% Due 12/1/2017	500 259	500 259	500 273
Rogers Communications Inc, 4.1% Due 10/1/2023 Rogers Communications Inc, 8.75% Due 5/1/2032	300	381	426
Royal Bank of Canada, 1.875% Due 2/5/2020	485	485	481
Royal Bank of Canada, 2.5% Due 1/19/2021	575	575	577
Suncor Energy Inc, 6.5% Due 6/15/2038	200	261	263
Thomson Reuters Corp, 4.7% Due 10/15/2019	150	150	156
Thomson Reuters Corp, 3.95% Due 9/30/2021	380	387	394
Toronto-Dominion Bank, 2.125% Due 7/2/2019	145	146	145
Toronto-Dominion Bank, 2.25% Due 11/5/2019	260	260	261
Toronto-Dominion Bank, 2.125% Due 4/7/2021	232	232	230
Toronto-Dominion Bank, 1.8% Due 7/13/2021 Trans-Canada Pipelines, 3.75% Due 10/16/2023	230 300	229 305	225 315
Trans-Canada Pipelines, 4.625% Due 3/1/2034	600	673	662
Trans-Canada Pipelines, 7.625% Due 1/15/2039	50	50	75
Total Canada	_	12,870	13,296
Cayman Islands			
Carlyle Global Market Strategy, 3.359% Due 7/15/2019	50	50	50
Hutch Whampoa Int 11 Ltd, 4.625% Due 1/13/2022  Total Cayman Islands	200	203 253	214 264
China ICBC, 3.231% Due 11/13/2019	1,000	1,000	1,011
Colombia	1/7	100	100
Ecopetrol SA, 4.125% Due 1/16/2025	167	166	169
France BPCE SA, 1.625% Due 1/26/2018	500	500	500

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
BPCE SA, 3.375% Due 12/2/2026	500	496	507
Credit Agricole SA, 4.375% Due 3/17/2025	500	494	522
Danone SA, 2.589% Due 11/2/2023	650	650	635
Orange SA, 2.75% Due 2/6/2019	365	365	368
Orange SA, 9.0% Adj, Due 3/1/2031	230	292	344
Total Capital International SA, 3.7% Due 1/15/2024	1,152	1,220	1,216
Total Capital International SA, 3.75% Due 4/10/2024	200	205	211
Total Capital SA, 2.125% Due 8/10/2018	170	170	170
Total France	_	4,392	4,473
Germany			
Deutsche Bank AG London, 3.125% Due 1/13/2021	223	224	224
Deutsche Bank NY, 3.3% Due 11/16/2022	800	799	799
Total Germany		2,910	2,964
Ireland	700	606	602
Aercap Ireland Cap/Globa, 3.5% Due 1/15/2025	700	696	693
GE Capital Intl Funding, 3.373% Due 11/15/2025	1,500	1,536	1,524
GE Capital Intl Funding, 4.418% Due 11/15/2035 Johnson Controls Intl PLC, 5.0% Due 3/30/2020	2,000 500	2,150 527	2,133 523
Johnson Controls Intl PLC, 5.0% Due 3/30/2020  Johnson Controls Intl PLC, 4.25% Due 3/1/2021	80	83	525 84
Johnson Controls Intl PLC, 4.25% Due 3/1/2021  Johnson Controls Intl PLC, 3.625% Due 7/2/2024	80 69	67	84 72
Johnson Controls Intl PLC, 3.9% Due 2/14/2026	154	155	161
Shire ACQ INV Ireland DA, 2.875% Due 9/23/2023	306	306	299
Total Ireland		5,520	5,489
Italy			
Eni SpA, 5.7% Due 10/1/2040	250	249	266
Intesa Sanpaolo SpA, 3.875% Due 7/14/2027	1,040	1,051	1,041
Total Italy	_	1,911	1,923
Japan			
Bank Tokyo - Mitsubishi UFJ, 2.35% Due 9/8/2019	600	600	600
Bank Tokyo - Mitsubishi UFJ, 2.75% Due 9/14/2020	300	300	302
Mitsubishi UFJ Fin Group, 2.527% Due 9/13/2023	200	200	195
Nomura Holdings Inc, 6.7% Due 3/4/2020	94	95	102
Sumitomo Mitsui Financial Grp, 2.442% Due 10/19/2021	135	135	134
Sumitomo Mitsui Financial Grp, 2.632% Due 7/14/2026	655	655	620
Total Japan		1,985	1,953
Luxembourg			
Actavis Funding SCS, 3.45% Due 3/15/2022	278	281	283
Actavis Funding SCS, 3.8% Due 3/15/2025	1,000	1,018	1,008
Covidien International, 2.95% Due 6/15/2023	340	350	344
Schlumberger Investment, 2.4% Due 8/1/2022	540	515	535
Total Luxembourg		2,164	2,170
Mexico	726	725	727
America Movil SAB DE CV, 3.125% Due 7/16/2022 Petroleos Mexicanos, 6.375% Due 2/4/2021	726 274	735 274	737 299
Petroleos Mexicanos, 4.875% Due 2/4/2021 Petroleos Mexicanos, 4.875% Due 1/18/2024	98	98	102
Petroleos Mexicanos, 4.875% Due 8/4/2026	857	934	978
Petroleos Mexicanos, 6.5% Due 3/13/2027	272	270	300
Petroleos Mexicanos, 5.5% Due 6/27/2044	35	36	33
Petroleos Mexicanos, 6.375% Due 1/23/2045	212	211	216
Petroleos Mexicanos, 6.75% Due 9/21/2047	69	75	73
Total Mexico	_	2,633	2,738
Netherlands			
Airbus Group Finance BV, 2.7% Due 4/17/2023	214	214	214
Deutsche Telekom Int Fin, 6.75% Due 8/20/2018	200	203	207
Deutsche Telekom Int Fin, 6.0% Due 7/8/2019	635	638	673
Heineken NV, 3.4% Due 4/1/2022	250	251	258
ING Bank NV, 2.05% Due 8/15/2021	900	899	882
ING Groep NV, 3.95% Due 3/29/2027	200	200	209
Koninklijke Philips NV, 3.75% Due 3/15/2022	370	385	386

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Mylan NV, 3.95% Due 6/15/2026	231	229	230
Rabobank Nederland, 4.375% Due 8/4/2025	250	250	264
Rabobank Nederland, 5.8% Due 9/30/2110	300	290	382
Shell International Fin, 4.3% Due 9/22/2019	285	285	296
Shell International Fin, 4.375% Due 3/25/2020	290	290	304
Shell International Fin, 3.25% Due 5/11/2025	485	484	494
Shell International Fin, 2.875% Due 5/10/2026	653	651	643
Shell International Fin, 4.0% Due 5/10/2046	801	797	817
Siemens Financieringsmat, 2.0% Due 9/15/2023	500	498	479
Teva Pharm Fin IV BV, 3.65% Due 11/10/2021	201	205	192
Teva Pharmaceuticals NE, 3.15% Due 10/1/2026 <i>Total Netherlands</i>	119	6,888	99 7,029
New Zealand			
BNZ Intl Funding/London, 2.1% Due 9/14/2021	990	989	971
Norway			
Statoil ASA, 3.15% Due 1/23/2022	350	350	359
Statoil ASA, 2.45% Due 1/17/2023	130	130	129
Statoil ASA, 2.65% Due 1/15/2024	204	204	203
Statoil ASA, 3.25% Due 11/10/2024  Total Norway	239	238 922	935
Spain			
Telefonica Emisiones SAU, 3.192% Due 4/27/2018	210	210	211
Telefonica Emisiones SAU, 5.134% Due 4/27/2020	358	377	380
Telefonica Emisiones SAU, 5.462% Due 2/16/2021	117	117	127
Telefonica Emisiones SAU, 7.045% Due 6/20/2036	265	327	350
Total Spain		1,031	1,068
Sweden			
Nordea Bank AB, 4.25% Due 9/21/2022	655	671	690
Skandinaviska Enskilda, 1.75% Due 3/19/2018	242	242	242
Stadshypotek AB, 1.875% Due 10/2/2019  Total Sweden	332	332 1,245	330 1,262
10tat Sweden		1,243	1,202
Switzerland	250	255	255
Credit Suisse Group AG, 3.574% Due 1/9/2023	250 400	255 407	255 406
Credit Suisse New York, 3.0% Due 10/29/2021 Credit Suisse New York, 3.625% Due 9/9/2024	250	249	258
UBS AG London, 2.45% Due 12/1/2020	584	583	584
Total Switzerland		1,494	1,503
United Kingdom			
Aon PLC, 3.875% Due 12/15/2025	440	442	459
Barclays PLC, 3.684% Due 1/10/2023	737	749	748
Barclays PLC, 3.65% Due 3/16/2025	254	253	253
BG Energy Capital PLC, 5.125% Due 10/15/2041	200	197	238
BP Capital Markets PLC, 3.245% Due 5/6/2022	377	377	387
BP Capital Markets PLC, 2.75% Due 5/10/2023	282	280	282
BP Capital Markets PLC, 3.216% Due 11/28/2023	131	131	134
BP Capital Markets PLC, 3.814% Due 2/10/2024	408	415	430
BP Capital Markets PLC, 3.017% Due 1/16/2027	127	127	125
British Telecom PLC, 5.95% Due 1/15/2018	275	275	276
British Telecom PLC, 2.35% Due 2/14/2019  British Telecom PLC, 0.125% Adi, Due 12/15/2020	200 145	200 183	201 215
British Telecom PLC, 9.125% Adj, Due 12/15/2030 Diageo Capital PLC, 4.828% Due 7/15/2020	402	406	428
HSBC Bank PLC, 1.5% Due 5/15/2018	521	520	520
HSBC Holdings PLC, 3.6% Due 5/25/2023	375	378	387
HSBC Holdings PLC, 3.033% Due 11/22/2023	736	736	740
Lloyds Bank PLC, 1.75% Due 3/16/2018	325	325	325
Lloyds Bank PLC, 2.7% Due 8/17/2020	500	500	504
Santander UK PLC, 2.5% Due 3/14/2019	466	466	468
Standard Chartered PLC, 5.2% Due 1/26/2024	500	500	537

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
State Grid Overseas Inv. 3.125% Due 5/22/2023	600	596	601
Total United Kingdom		8,056	8,258
Total Foreign Corporate Bonds - 5.4%		55,414	56,474
Foreign Asset Backed Issues			
Cayman Islands Colony American Finance Ltd, 2.544% Due 6/15/2048	534	534	532
Colony American Finance Ltd, 2.554% Due 11/15/2048	1,851	1,851	1,817
Goodgreen Trust, 3.26% Due 10/15/2053	1,355	1,355	1,355
Total Cayman Islands		3,740	3,704
Total Foreign Asset Backed Issues - 0.4%		3,740	3,704
Money Market Mutual Fund Dreyfus Treasury Prime Cash Management Institutional Fund - 4.9%	52,065,285	52,065	52,065
Liquidating Trust			
Residential Capital LLC - 0.0%	263	-	-
Investments made with Cash Collateral for Securities Loaned			
Repurchase Agreements Barclays Bank PLC, 1.34% Due 12/1/2017	2,152	2,152	2,152
BNP Paribas, 1.26% Due 12/1/2017	616	616	616
BNP Paribas, 1.31% Due 12/1/2017	933	933	933
Cantor Fitzgerald Securities Inc, 1.07% Due 12/1/2017	6,087	6,087	6,087
Citigroup Global Markets Inc, 1.34% Due 12/1/2017	534	534	534
Citigroup Global Markets Inc, 1.04% Due 12/6/2017	1,101	1,101	1,101
Citigroup Global Markets Inc, 1.68% Due 3/5/2018 Deutsche Bank Securities Inc, 1.4% Due 12/1/2017	2,048 748	2,048 748	2,048 748
Deutsche Bank Securities Inc, 1.4% Due 12/1/2017  Deutsche Bank Securities Inc, 1.68% Due 3/1/2018	3,828	3,828	3,828
Merrill Lynch Pierce Fenner & Smith Inc, 1.66% Due 3/5/2018	4,110	4,110	4,110
Mizuho Securities USA LLC, 1.31% Due 12/1/2017	84	84	84
RBC Capital Markets LLC, 1.46% Due 1/4/2018	2,612	2,612	2,612
Societe Generale, 1.31% Due 12/1/2017	5,203	5,203	5,203
Societe Generale, 1.46% Due 1/4/2018	2,689	2,689	2,689
State of Wisconsin Investment Board, 1.21% Due 12/1/2017	585	585	585
State of Wisconsin Investment Board, 1.26% Due 12/7/2017  Total Repurchase Agreements	205	205 33,535	205 33,535
Time Deposits			
Abbey National Treasury Services PLC, 1.07% Due 12/1/2017	3,701	3,701	3,701
Australia & New Zealand Banking Group Ltd, 1.18% Due 12/1/2017	3,573	3,573	3,573
Bank of Nova Scotia, 1.1% Due 12/1/2017	3,432	3,432	3,432
Barclays Bank PLC, 1.16% Due 12/1/2017	2,870	2,870	2,870
BNP Paribas, 1.08% Due 12/1/2017	3,726	3,726	3,726
Commonwealth Bank of Australia, 1.1% Due 12/1/2017	3,751 3,087	3,751	3,751
Credit Agricole CIB, 1.06% Due 12/1/2017 Credit Industriel ET Commercial, 1.08% Due 12/1/2017	2,873	3,087 2,873	3,087 2,873
DNB Bank ASA, 1.06% Due 12/1/2017	3,243	3,243	3,243
ING Bank NV, 1.19% Due 12/1/2017	2,963	2,963	2,963
Landesbank Baden-Wurttemberg, 1.07% Due 12/1/2017	3,642	3,642	3,642
National Bank of Canada, 1.08% Due 12/1/2017	3,582	3,582	3,582
Nordea Bank AB, 1.07% Due 12/1/2017	3,130	3,130	3,130
Royal Bank of Canada, 1.08% Due 12/1/2017	3,586	3,586	3,586
Skandinaviska Enskilda Banken AB, 1.08% Due 12/1/2017	3,212	3,212	3,212
Svenska Handelsbanken AB, 1.06% Due 12/1/2017  Total Time Deposits	3,664	3,664 54,035	3,664 54,035
Total Investments made with Cash Collateral for Securities Loaned - 8.3%	_	87,570	87,570
Total Investments - 108.6%	\$	1,120,595	\$ 1,143,915
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# Financial Statements - Unaudited November 30, 2017

## Financial Statements - Unaudited November 30, 2017

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## Statement of Net Position - Unaudited November 30, 2017

(Amounts in thousands, except unit data)

A	SS	ei	ts
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Investments at fair value (cost \$372,345), including securities on loan of \$94,376 (Note 4) Receivables:	\$ 372,500
Accrued interest	899
Investments sold	3,466
Securities lending income	7
Total assets	376,872
Liabilities	
Accrued expenses	39
Payable for investments purchased	3,511
Payable upon return of securities loaned (Note 4)	 1,587
Total liabilities	 5,137
Net position	\$ 371,735
Unit data	
Units outstanding	32,869,400
Net position, unit price	\$ 11.31

## Statement of Changes in Net Position - Unaudited Period Ended November 30, 2017\*

(Amounts in thousands)

	I	Month	Yea	r To Date
Investment income				
Net change in unrealized appreciation (depreciation) on investments	\$	(1,583)	\$	453
Net realized gain from investments		-		33
Interest		2,063		3,976
Dividends		-		3
Net securities lending income		8		45
Total investment income		488		4,510
Expenses				
Investment advisor fees		(9)		(40)
Custodian bank fees		(1)		(6)
Management fees		(9)		(43)
Professional service fees		(1)		(8)
Total expenses		(20)		(97)
Net increase in net position from operations				
before unit transactions		468		4,413
Unit transactions				
Proceeds from sale of units		221		40,495
Amount paid for repurchase of units		(187)		(1,356)
Net increase in net position from unit transactions		34		39,139
Increase in net position		502		43,552
Net position, beginning of period		371,233		328,183
Net position, end of period	\$	371,735	\$	371,735

<sup>\*</sup>The WVIMB operates on a fiscal year beginning on July 1. The "year to date" information is for the period July 1 through the month listed. See accompanying notes to financial statements.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

The West Virginia Investment Management Board (IMB) was organized on April 25, 1997, as a public body corporate created by *West Virginia Code §12-6-1* to provide prudent fiscal administration and investment management services to designated state pension funds, the state's Workers' Compensation and Coal Workers' Pneumoconiosis funds, and certain other state government funds.

A Board of Trustees, consisting of thirteen members, governs the IMB. The Governor, the State Auditor and the State Treasurer are ex officio members of the Board of Trustees. The Governor appoints all other Trustees for a term of six years.

The IMB operates on a fiscal year beginning July 1 and ending June 30.

The accompanying financial statements reflect only the investments and investment related operations of the IMB's TIPS Pool (Pool). They do not reflect activity of the other investment pools under the control of the IMB or the Administrative Fund of the IMB, or any other assets or liabilities, or restrictions thereon, or the various investment pool participants. Accordingly, these financial statements are not intended to and do not present the comprehensive financial position and operations of the IMB or any of the investment pool participants.

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the accrual basis of accounting.

The Pool invests in Treasury Inflation-Protected Securities (TIPS) and its objective is to match the performance of the Bloomberg Barclays U.S. Treasury Inflation Protection Index on an annualized basis over rolling three-year to five-year periods, gross of fees. Assets are managed by State Street Global Advisors (SSGA).

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

**Investment Valuation** - The IMB reports its investments at fair value in accordance with GASB Statement No. 72. Refer to Note 3 for further discussion and presentation of the reporting requirements under. GASB Statement No. 72.

Fair value of the Pool's portfolio securities is determined on the last business day of each month as follows:

- Fixed income securities are valued according to prices furnished by independent pricing services to the Pool's custodian. These services determine the security prices primarily by dealer quotes.
- Open-end regulated investment companies or other commingled investment funds are valued at the net asset value of the fund as reported by the fund's administrator.
- Repurchase agreements and time deposits are valued at amortized cost, provided such amount approximates fair value.

Investments for which the fair value cannot be determined by one of the above listed processes are valued at fair value as determined in accordance with the IMB's established procedures.

**Repurchase Agreements** - In connection with transactions in repurchase agreements, it is the IMB's policy that its designated custodian or mutual third party take possession of the underlying collateral securities, the fair value of which exceeds the principal amount of the repurchase transaction at all times. If the seller defaults, and the fair value of the collateral declines, realization of the collateral by the IMB may be delayed or limited.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Securities Lending - The IMB, through its lending agent, the Bank of New York Mellon, loans securities of the Pool to various brokers on a temporary basis. Each transaction for U.S. securities is secured by cash collateral and non-cash collateral consisting of debt obligations and securities issued by the United States Government or its agencies or instrumentalities of at least 102 percent of the market value of the securities loaned plus accrued income. Cash collateral received, if any, is invested in repurchase agreements, money market mutual funds, and time deposits. Such investments, except for repurchase transactions, are made at the risk of the Pool and, as such, the Pool is liable for investment losses. The lending agent contractually indemnifies the IMB for any repurchase agreement investment losses. Investments made with cash are reported at fair value on the Statement of Net Position. Securities loaned remain on the Statement of Net Position. The IMB has the right under the lending agreement to recover the securities from the borrower on demand. The IMB receives compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities are rebates paid by the lending agent to brokers and the lending agent's fees for its services. The income earned by the IMB is reported in the Statement of Changes in Net Position as net securities lending income. The IMB also continues to receive interest or dividends on the securities loaned. Gains or losses in the fair value of the securities loaned that may occur during the term of the loans are reflected in the Statement of Changes in Net Position as a change in unrealized appreciation or depreciation on investments.

Investment Transactions - Investment transactions are accounted for on a trade date basis.

**Use of Estimates** - The preparation of the financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

**Investment Gains and Losses** - Gains and losses on the sale of investment securities are recognized at the time of sale by the average cost method. The calculation of realized gains and losses is independent of the calculation of the net increase or decrease in the fair value of investments. Realized gains and losses on investments held in more than one fiscal year and sold in the current year may have been recognized as an increase or decrease in the fair value of investments reported in the prior year.

**Interest Income** - Interest income is recognized as earned on the accrual method. Discounts and premiums on securities purchased are amortized over the life of the respective securities using the scientific method of amortization. This method maintains a constant book yield over the life of the security. For TIPS, the principal amount is adjusted monthly to keep pace with inflation. Interest is accrued based on the adjusted principal amount. The adjustments to principal due to inflation are reflected as increases or decreases to interest income.

**Dividend Income** - Dividend income is recognized on the ex-dividend date.

**Unit valuation and participant transactions** - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant transactions are executed at the unit price at the time of the purchase or redemption.

Distributions to Participants - The Pool does not routinely distribute dividends of investment income less expenses.

**Expenses** - The IMB's Trustees adopt an annual budget and fee schedule for services to be provided to all of the investment pools under its management. Each investment pool is charged for its direct investment-related cost and for its allocated share of other expenses. These other expenses are allocated to the individual pools based on asset size. The IMB pays all expenses on behalf of the Pool.

**Income Taxes** - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2017.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Indemnifications** - In the normal course of business, the IMB has entered into contracts that provide a variety of indemnifications. Any exposure to the Pool under these arrangements would involve future claims that may be made against the IMB. The Pool's maximum exposure under these arrangements is unknown. No such claims have occurred, nor are they expected to occur therefore the IMB expects the risk of loss to be remote.

#### NOTE 3. FAIR VALUE MEASUREMENTS

GASB Statement No. 72 defines fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. Fair value of an investment is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e., the exit price).

GASB Statement No. 72 establishes a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical financial instruments (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under GASB Statement No. 72 are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities at the reporting date.
- Level 2 Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not considered active; observable inputs other than observable quoted prices for the asset or liability; or inputs derived principally from or corroborated by observable market data.
- Level 3 Unobservable pricing inputs for assets and liabilities.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment.

The table below summarizes the valuation of the investment securities in accordance with GASB Statement No. 72 fair value hierarchy levels as of November 30, 2017:

Assets		Le	vel 1	 Level 2	Lev	vel 3	Total
Investments made with cash collateral				 			
for securities loaned		\$	-	\$ 1,587	\$	-	\$ 1,587
Money market mutual fund			147	-		-	147
U.S. Treasury inflation-protected securities				370,766			370,766
	Total	\$	147	\$ 372,353	\$	-	\$ 372,500

#### **NOTE 4. SECURITIES LENDING**

The following table presents the amounts of various accounts related to securities lending at November 30, 2017.

	Fai	Fair Value		
Securities on loan	\$	94,376		
Collateral received:				
Cash	\$	1,587		
Non-cash		95,361		
Total collateral received	\$	96,948		

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### **NOTE 4. SECURITIES LENDING (continued)**

The Bank of New York Mellon (BNYM), as agent for the IMB, loans the IMB's securities to various counterparties. These transactions are executed under Master Securities Lending Agreements (MSLA) which permit BNYM under certain circumstances, such as defaults, to offset amounts payable to the same counterparty against amounts to be received and thus create one single net payment due to or from the counterparty. The amounts listed in the above table represent all securities loaned which are subject to a MSLA on a net payment basis. The IMB has elected not to offset the fair value of the securities on loan against the liability for the return of the collateral on the Statement of Net Position.

#### NOTE 5. INVESTMENT ADVISORY FEES

The IMB has approved an investment advisory agreement with SSGA to manage the investments of the Pool. This agreement provides for quarterly payments, based on average end of month assets under management, to the investment advisor. The IMB makes these payments and the Pool transfers funds to the IMB to facilitate the payments.

The fees paid to SSGA include a fee of 0.03 percent annually on the first \$200 million of net assets under management and a fee of 0.02 percent annually on the assets over \$200 million. The effective fee rate earned by SSGA for the period ended November 30, 2017, was 0.03 percent.

#### NOTE 6. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at November 30, 2017.

Participant		Acc	ount Value
Workers' Compensation Old Fund		\$	126,779
Revenue Shortfall Reserve Fund - Part B			97,608
Revenue Shortfall Reserve Fund			73,508
Coal Workers' Pneumoconiosis Fund			25,453
Public Employees Insurance Agency			23,530
Board of Risk and Insurance Management			14,729
Workers' Compensation Self-Insured Employer Security Risk Pool			5,493
Workers' Compensation Self-Insured Employer Guaranty Risk Pool			3,430
Workers' Compensation Uninsured Employers' Fund			1,205
	Total	\$	371,735



## Schedule of Investments - Unaudited November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares		Cost	F	air Value
U.S. Treasury Inflation-Protected Securities					
United States Treasury, 2.125% Due 1/15/2019	4,205	\$	4,943	\$	4,934
United States Treasury, 0.125% Due 4/15/2019	16,368	T	17,308	Ť	17,171
United States Treasury, 1.875% Due 7/15/2019	4,805		5,722		5,725
United States Treasury, 1.375% Due 1/15/2020	5,902		6,912		6,907
United States Treasury, 0.125% Due 4/15/2020	16,401		17,324		17,210
United States Treasury, 1.25% Due 7/15/2020	9,147		10,666		10,678
United States Treasury, 1.125% Due 1/15/2021	10,495		12,077		12,183
United States Treasury, 0.125% Due 4/15/2021	14,433		15,099		14,931
United States Treasury, 0.625% Due 7/15/2021	11,478		12,831		12,790
United States Treasury, 0.125% Due 1/15/2022	12,722		14,010		13,791
United States Treasury, 0.125% Due 4/15/2022	9,841		10,031		9,896
United States Treasury, 0.125% Due 7/15/2022	13,332		14,610		14,245
United States Treasury, 0.125% Due 1/15/2023	13,444		14,625		14,213
United States Treasury, 0.375% Due 7/15/2023	13,445		14,215		14,308
United States Treasury, 0.625% Due 1/15/2024	13,449		14,465		14,420
United States Treasury, 0.125% Due 7/15/2024	13,449		13,776		13,743
United States Treasury, 2.375% Due 1/15/2025	7,028		10,220		10,429
United States Treasury, 0.25% Due 1/15/2025	13,449		13,950		13,798
United States Treasury, 0.375% Due 7/15/2025	13,449		13,858		13,913
United States Treasury, 2.0% Due 1/15/2026	5,390		7,305		7,484
United States Treasury, 0.625% Due 1/15/2026	12,137		12,871		12,700
United States Treasury, 0.125% Due 7/15/2026	11,481		11,746		11,436
United States Treasury, 2.375% Due 1/15/2027	4,406		6,204		6,252
United States Treasury, 0.375% Due 1/15/2027	11,481		11,612		11,522
United States Treasury, 0.375% Due 7/15/2027	11,481		11,453		11,396
United States Treasury, 1.75% Due 1/15/2028 United States Treasury, 3.625% Due 4/15/2028	4,566		5,810 5,702		5,985
United States Treasury, 5.025% Due 4/15/2029	2,978 4,531		5,702 6,096		5,909
United States Treasury, 3.875% Due 4/15/2029  United States Treasury, 3.875% Due 4/15/2029	3,680		7,143		6,243 7,451
United States Treasury, 3.375% Due 4/15/2032	1,519		2,733		2,882
United States Treasury, 2.125% Due 2/15/2040	2,487		3,500		3,603
United States Treasury, 2.125% Due 2/15/2041	3,211		4,284		4,619
United States Treasury, 0.75% Due 2/15/2042	5,832		6,394		6,235
United States Treasury, 0.625% Due 2/15/2043	4,380		4,305		4,454
United States Treasury, 1.375% Due 2/15/2044	6,723		7,657		7,959
United States Treasury, 0.75% Due 2/15/2045	7,545		7,496		7,660
United States Treasury, 1.0% Due 2/15/2046	5,576		6,035		5,984
United States Treasury, 0.875% Due 2/15/2047	5,576		5,623		5,707
Total U.S. Treasury Inflation-Protected Securities - 99.8%			370,611		370,766
Money Market Mutual Fund					
Dreyfus Treasury Prime Cash Management Institutional Fund - 0.0%	147,116		147		147
Investments made with Cash Collateral for Securities Loaned					
Repurchase Agreements					
Barclays Bank PLC, 1.34% Due 12/1/2017	39		39		39
BNP Paribas, 1.26% Due 12/1/2017	11		11		11
BNP Paribas, 1.31% Due 12/1/2017	17		17		17
Cantor Fitzgerald Securities Inc, 1.07% Due 12/1/2017	110		110		110
Citigroup Global Markets Inc, 1.34% Due 12/1/2017	10		10		10
Citigroup Global Markets Inc, 1.04% Due 12/6/2017	20		20		20
Citigroup Global Markets Inc, 1.68% Due 3/5/2018	37		37		37
Deutsche Bank Securities Inc, 1.4% Due 12/1/2017	14		14		14
Deutsche Bank Securities Inc, 1.68% Due 3/1/2018	69		69		69
Merrill Lynch Pierce Fenner & Smith Inc, 1.66% Due 3/5/2018	74		74		74
Mizuho Securities USA LLC, 1.31% Due 12/1/2017	2		2		2
RBC Capital Markets LLC, 1.46% Due 1/4/2018	47		47		47
Societe Generale, 1.31% Due 12/1/2017	94		94		94
Societe Generale, 1.46% Due 1/4/2018	49		49		49
State of Wisconsin Investment Board, 1.21% Due 12/1/2017 State of Wisconsin Investment Board, 1.26% Due 12/7/2017	11		11		11
Total Repurchase Agreements	4		608		608
101ан керигспаѕе Адгеетеніѕ			608		608

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Time Deposits			
Abbey National Treasury Services PLC, 1.07% Due 12/1/2017	67	67	67
Australia & New Zealand Banking Group Ltd, 1.18% Due 12/1/2017	65	65	65
Bank of Nova Scotia, 1.1% Due 12/1/2017	62	62	62
Barclays Bank PLC, 1.16% Due 12/1/2017	52	52	52
BNP Paribas, 1.08% Due 12/1/2017	67	67	67
Commonwealth Bank of Australia, 1.1% Due 12/1/2017	68	68	68
Credit Agricole CIB, 1.06% Due 12/1/2017	56	56	56
Credit Industriel ET Commercial, 1.08% Due 12/1/2017	52	52	52
DNB Bank ASA, 1.06% Due 12/1/2017	59	59	59
ING Bank NV, 1.19% Due 12/1/2017	54	54	54
Landesbank Baden-Wurttemberg, 1.07% Due 12/1/2017	66	66	66
National Bank of Canada, 1.08% Due 12/1/2017	65	65	65
Nordea Bank AB, 1.07% Due 12/1/2017	57	57	57
Royal Bank of Canada, 1.08% Due 12/1/2017	65	65	65
Skandinaviska Enskilda Banken AB, 1.08% Due 12/1/2017	58	58	58
Svenska Handelsbanken AB, 1.06% Due 12/1/2017	66	66_	66
Total Time Deposits	<u>-</u>	979	979
Total Investments made with Cash Collateral for Securities Loaned - $0.4\%$	_	1,587	1,587
Total Investments - 100.2%	<u>_</u>	\$ 372,345	\$ 372,500

# Financial Statements - Unaudited November 30, 2017

## Financial Statements - Unaudited November 30, 2017

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## Statement of Net Position - Unaudited November 30, 2017

(Amounts in thousands)

Assets		\$ -
Liabilities		
Accrued expenses		 122
	Net position	\$ (122)

## Statement of Changes in Net Position - Unaudited Period Ended November 30, 2017\*

(Amounts in thousands)

	Month		Year To Date	
Investment income	\$	-	\$	-
Expenses				
Professional service fees	-	(78)		(334)
Net decrease in net position from operations before capital transactions		(78)		(334)
Capital transactions				
Contributions by TRS		14		347
Increase (decrease) in net position		(64)		13
Net position, beginning of period		(58)		(135)
Net position, end of period	\$	(122)	\$	(122)

<sup>\*</sup>The WVIMB operates on a fiscal year beginning on July 1. The "year to date" information is for the period July 1 through the month listed. See accompanying notes to financial statements.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

The West Virginia Investment Management Board (IMB) was organized on April 25, 1997, as a public body corporate created by *West Virginia Code §12-6-1* to provide prudent fiscal administration and investment management services to designated state pension funds, the state's Workers' Compensation and Coal Workers' Pneumoconiosis funds, and certain other state government funds.

A Board of Trustees, consisting of thirteen members, governs the IMB. The Governor, the State Auditor and the State Treasurer are ex officio members of the Board of Trustees. The Governor appoints all other Trustees for a term of six years.

The IMB operates on a fiscal year beginning July 1 and ending June 30.

The accompanying financial statements reflect only the investments and investment related operations of the TRS Annuity Pool (Pool). They do not reflect activity of the other investment pools under the control of the IMB or the Administrative Fund of the IMB, or any other assets or liabilities, or restrictions thereon, or the various investment pool participants. Accordingly, these financial statements are not intended to and do not present the comprehensive financial position and operations of the IMB or any of the investment pool participants.

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the accrual basis of accounting.

The Pool held an investment contract issued by the Variable Annuity Life Insurance Company (VALIC) strictly for the benefit of the Teachers' Retirement System (TRS). On December 10, 2008, the IMB assumed responsibility for this investment as part of the restructuring of the Teachers' Defined Contribution (TDC) plan, a separate retirement plan administered solely by the Consolidated Public Retirement System, whereby certain TDC participants elected to transfer the ownership of their individual TDC retirement accounts to the TRS in exchange for current participation in the TRS defined benefit plan. The final amount transferred under the contract was \$248,293.

The IMB initially requested the immediate redemption of the entire balance but VALIC denied the request, claiming the amounts were subject to withdrawal restrictions. Effective April 23, 2009, the IMB, while reserving its rights under the contract, executed the appropriate forms with VALIC to elect to withdraw funds under the Five Year Equal Annual Installment method. By making this election, the guaranteed minimum annual yield of 4.5 percent became the fixed rate for this contract. The first four withdrawals of \$55,058 each occurred on May 4, 2009, 2010, 2011 and 2012. The final withdrawal of \$55,191 occurred on May 8, 2013. On that date, all remaining income, net of all management fees, was distributed to TRS and all units of ownership in the Pool were redeemed.

In response to VALIC's denial to allow the IMB to liquidate the contract in its entirety, the IMB sued VALIC. A three-judge arbitration panel issued its decision on April 28, 2017, and no recovery was awarded to the IMB. A notice of appeal has been filed with the West Virginia Supreme Court of Appeals. There are ongoing legal fees associated with this litigation and these expenses are accrued to the Pool. The funding for the payment of these expenses results from contributions by the TRS into the TRS Annuity Pool. No other management fees are charged to the Pool and none have been charged since the final withdrawal on May 8, 2013. Once this matter is finalized the TRS Annuity Pool will be closed.

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

**Investment Valuation** - The investment contract held by this Pool was the sole investment of the Pool and it was fully redeemed on May 8, 2013. However, the Pool is to be kept open so that all on-going expenses associated with the investment contract can be properly reported and charged to the TRS.

**Use of Estimates** - The preparation of the financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

## NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Income Taxes** - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2017.

# Financial Statements - Unaudited November 30, 2017

## Financial Statements - Unaudited November 30, 2017

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## Statement of Net Position - Unaudited November 30, 2017

(Amounts in thousands, except unit data)

## Assets

Investments at fair value (cost \$3,198,484), including securities on loan of \$25,067 (Note 4)	\$	3,705,007
Cash		2,056
Cash denominated in foreign currencies (cost \$1)		2,030
Receivables:		1
		026
Investments sold		936
Dividends		258
Interest		74
Reclaimable foreign taxes withheld		25
Securities lending income		8
Total assets		3,708,365
Liabilities		
Accrued expenses		633
Payable for investments purchased		1,187
Payable upon return of securities loaned (Note 4)		13,616
1 dyable upon return of securities founcd (Note 4)		13,010
Total liabilities		15,436
Net position	\$	3,692,929
Unit data		
Units outstanding		240,256,723
Net position, unit price	\$	15.37
The position, and price	Ψ	13.37

## Statement of Changes in Net Position - Unaudited Period Ended November 30, 2017\*

(Amounts in thousands)

	Month		Year To Date	
Investment income	'			
Net change in unrealized appreciation (depreciation) on investments				
and foreign currency	\$	29,904	\$	(55,157)
Net realized gain from investments and foreign currency transactions		11,336		114,076
Income from partnerships and funds		5,133		30,704
Dividends, net of foreign withholding taxes (\$24)		415		2,259
Interest		23		104
Fund closing interest		-		501
Net securities lending income		8		53
Total investment income		46,819		92,540
Expenses				
Investment advisor fees		(85)		(420)
Trustee fees		(1)		(4)
Custodian bank fees		(8)		(46)
Management fees		(83)		(411)
Fiduciary bond fees		-		(2)
Professional service fees		(156)		(643)
Management fees - external		(358)		(1,608)
Fund closing costs				(40)
Total expenses		(691)		(3,174)
Net increase in net position from operations				
before unit transactions		46,128		89,366
Unit transactions				
Proceeds from sale of units		_		3,777,795
Amount paid for repurchase of units		(89,224)		(174,232)
Net increase (decrease) in net position from unit transactions		(89,224)		3,603,563
Increase (decrease) in net position		(43,096)		3,692,929
Net position, beginning of period		3,736,025		
Net position, end of period	\$	3,692,929	\$	3,692,929

<sup>\*</sup>The WVIMB operates on a fiscal year beginning on July 1. The "year to date" information is for the period July 1 through the month listed. See accompanying notes to financial statements.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

The West Virginia Investment Management Board (IMB) was organized on April 25, 1997, as a public body corporate created by *West Virginia Code §12-6-1* to provide prudent fiscal administration and investment management services to designated state pension funds, the state's Workers' Compensation and Coal Workers' Pneumoconiosis funds, and certain other state government funds.

A Board of Trustees, consisting of thirteen members, governs the IMB. The Governor, the State Auditor and the State Treasurer are ex officio members of the Board of Trustees. The Governor appoints all other Trustees for a term of six years.

The IMB operates on a fiscal year beginning July 1 and ending June 30.

On July 1, 2017, the IMB created the Private Markets Pool (Pool) to invest primarily in private equity funds, real estate limited partnerships and funds, real estate investment trusts, middle market direct commercial loans, real estate loan funds, and other income focused funds. On July 1, 2017, the assets and liabilities of the Private Equity Pool, Real Estate Pool, and Opportunistic Income Pool were transferred in-kind to the Pool.

The accompanying financial statements reflect only the investments and investment related operations of the IMB's Pool. They do not reflect activity of the other investment pools under the control of the IMB or the Administrative Fund of the IMB, or any other assets or liabilities, or restrictions thereon, or the various investment pool participants. Accordingly, these financial statements are not intended to and do not present the comprehensive financial position and operations of the IMB or any of the investment pool participants.

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the accrual basis of accounting.

The Pool holds the IMB's investments in a commingled investment fund, middle market direct loans, private equity funds, real estate investment trusts (REITs), and real estate limited partnerships and funds. Courtland Partners, Ltd. has been retained by the IMB to provide consulting services for the real estate limited partnerships and funds. The REITs are managed by CBRE Clarion Securities, LLC (CBRE) and Security Capital Research & Management Inc. (SCRM). The middle market direct loans are managed by Angelo, Gordon & Co. and TCW Asset Management Company. Franklin Park Associates, LLC has been retained by the IMB to provide consulting services for the private equity funds. The commingled investment fund is managed by State Street Global Advisors (SSGA).

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

**Investment Valuation** - The IMB reports its investments at fair value in accordance with GASB Statement No. 72. Refer to Note 3 for further discussion and presentation of the reporting requirements under GASB Statement No. 72.

Fair value of the Pool's portfolio securities is determined on the last business day of each month as follows:

Investments in private equity partnerships, real estate limited partnerships and funds, direct lending funds, and other private funds are not securities for which market quotations are readily available. The IMB has concluded that the net asset value reported by the general partners or fund administrators approximates the fair value of these investments and consequently these investments are carried at net asset value as a practical expedient for fair market value. Due to the nature of the investments held by the funds, changes in market conditions and the economic environment may significantly impact the net asset value of the funds and, consequently, the fair value of the IMB's interests in the funds. Although a secondary market exists for these investments, it is not active and individual transactions are typically not observable. When transactions do occur in this limited secondary market, they may occur at discounts to the reported net asset value. It is therefore reasonably possible that if the IMB were to sell these investments in the secondary market a buyer may require a discount to the reported net asset value, and the discount could be significant. The IMB believes that the net asset value of such investments is a reasonable estimate of fair value as of November 30, 2017.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

- Equity securities are valued at the last sale price or official closing price reported in the market in which they are primarily traded.
- Equity securities that trade in non-U.S. markets are valued in U.S. Dollars using period end spot market exchange rates as supplied by the Pool's custodian.
- Fixed income securities are valued according to prices furnished by independent pricing services to the Pool's custodian. These services determine the security prices by a number of methods including, but not limited to, dealer quotes, live market trading levels when available, live feeds of trade execution data, spreads over U.S. Treasury securities, and other models and formulae appropriate to the specific security type.
- Open-end regulated investment companies or other commingled investment funds are valued at the net asset value of the fund as reported by the fund's administrator.
- Repurchase agreements and time deposits are valued at amortized cost, provided such amount approximates fair value.

Investments for which the fair value cannot be determined by one of the above listed processes are valued at fair value as determined in accordance with the IMB's established procedures.

**Repurchase Agreements** - In connection with transactions in repurchase agreements, it is the IMB's policy that its designated custodian or mutual third party take possession of the underlying collateral securities, the fair value of which exceeds the principal amount of the repurchase transaction at all times. If the seller defaults, and the fair value of the collateral declines, realization of the collateral by the IMB may be delayed or limited.

Securities Lending - The IMB, through its lending agent, the Bank of New York Mellon, loans securities of the Pool to various brokers on a temporary basis. Each transaction for international and domestic securities is secured by collateral based on the market value of the securities loaned. The required collateral percentage varies based on the type of collateral received and the type of security loaned. For U.S. securities, the required percentage of cash collateral and non-cash collateral consisting of debt obligations and securities issued by the United States Government or its agencies or instrumentalities is at least 102 percent of the market value of the securities loaned plus accrued income, if applicable. For international securities, the required percentage is 105 percent unless the foreign securities loaned are denominated and payable in U.S. Dollars, then the collateral shall be at least 102 percent of the market value of the securities loaned. Loans of equity securities may also be collateralized by equity securities and the required percentage of non-cash collateral consisting of equity securities is at least 107 percent of the market value of the securities loaned. Cash collateral received is invested in repurchase agreements, money market mutual funds, and time deposits. Such investments, except for repurchase transactions, are made at the risk of the Pool and, as such, the Pool is liable for investment losses. The lending agent contractually indemnifies the IMB for any repurchase agreement investment losses. Investments made with cash are reported at fair value on the Statement of Net Position. Securities loaned remain on the Statement of Net Position. The IMB has the right under the lending agreement to recover the securities from the borrower on demand. The IMB receives compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities are rebates paid by the lending agent to brokers and the lending agent's fees for its services. The income earned by the IMB is reported in the Statement of Changes in Net Position as net securities lending income. The IMB also continues to receive interest or dividends on the securities loaned. Gains or losses in the fair value of the securities loaned that may occur during the term of the loans are reflected in the Statement of Changes in Net Position as a change in unrealized appreciation or depreciation on investments.

**Foreign Currency -** Amounts denominated in or expected to settle in foreign currencies are translated into U.S. dollars at exchange rates reported by the Bank of New York Mellon on the following basis:

- Market value of investment securities, other assets and liabilities at the closing rate of exchange at the valuation date
- Purchases and sales of investment securities, income and expenses at the rate of exchange prevailing on the respective dates of such transactions.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Net realized foreign exchange gains and losses arise from sales of portfolio securities, sales and maturities of short-term securities, sales of foreign currencies, currency gains and losses realized between the trade and settlement dates on securities transactions, and the difference between the amounts of dividends, interest, and foreign withholding taxes recorded and the U.S. dollar equivalent of the amounts actually received or paid. Net unrealized foreign exchange gains and losses arise from changes in the value of assets and liabilities including investments in securities at month end, resulting from changes in the exchange rate.

**Foreign Currency Contracts** - A foreign currency contract is an agreement between two parties to exchange different currencies at a specified exchange rate at an agreed upon future date. The managers, as listed in Note 1, enter into such contracts to correspond to investment transactions trading in foreign currencies. Risks associated with such contracts include movement in the value of the foreign currency relative to the U.S. dollar and the ability of the counterparty to perform. These contracts have relatively short durations and are valued at the prevailing market exchange rates at month end. An unrealized gain or loss is recorded as the difference between the amount valued at month end and the amount to be received or paid at the settlement date. The unrealized gain or loss is reclassified to realized gain or loss when the contract settles.

**Investment Transactions** - Investment transactions are accounted for on a trade date basis.

**Use of Estimates** - The preparation of the financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

Investment Gains and Losses - Gains and losses on investments in real estate funds are recognized when the real estate fund has realized its interest in a portfolio holding and we have sufficient information as to the amount and date of the distribution. Gains and losses on the sale of other investments are recognized at the time of sale by the average cost method. The calculation of realized gains and losses is independent of the calculation of the net increase or decrease in the fair value of investments. Realized gains and losses on investments held in more than one fiscal year and sold in the current year may have been recognized as an increase or decrease in the fair value of investments reported in the prior year.

**Interest Income** - Interest income is recognized as earned on the accrual method. Discounts and premiums on securities purchased are amortized over the life of the respective securities using the scientific method of amortization. This method maintains a constant book yield over the life of the security.

**Dividend Income** - Dividend income is recognized on the ex-dividend date.

**Income from Partnerships -** Income from private equity partnerships, real estate partnerships, direct lending funds, and other private funds is recognized when distributed to the partners.

**Unit valuation and participant transactions** - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant transactions are executed at the unit price at the time of the purchase or redemption.

**Distributions to Participants -** The Pool does not routinely distribute dividends of investment income less expenses.

**Expenses** - The IMB's Trustees adopt an annual budget and fee schedule for services to be provided to all of the investment pools under its management. Each investment pool is charged for its direct investment-related cost and for its allocated share of other expenses. Direct investment-related costs include fees charged by external managers that are outside of their respective real estate partnership, the custodian bank, legal counsel, and the consultant. Other expenses are allocated to the individual pools based on asset size.

The IMB pays all expenses on behalf of the Pool. In addition to these direct and allocated expenses, the Pool bears certain expenses indirectly, such as fees of other investment funds in which the Pool invests that are reflected in the reported net asset value of such funds.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Income Taxes** - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2017.

In certain foreign countries the Pool's dividend income and capital gains may be taxable. Such taxes are generally withheld from the payments of these types of income and as a result there is no provision recorded for these taxes. In certain cases there may be a full or partial reclaim available for the withheld taxes. The outstanding reclaims are reported on the Statement of Net Position. Dividend income is reported net of non-reclaimable taxes withheld on the Statement of Changes in Net Position.

**Indemnifications** - In the normal course of business, the IMB has entered into contracts that provide a variety of indemnifications. Any exposure to the Pool under these arrangements would involve future claims that may be made against the IMB. The Pool's maximum exposure under these arrangements is unknown. No such claims have occurred, nor are they expected to occur therefore the IMB expects the risk of loss to be remote.

#### NOTE 3. FAIR VALUE MEASUREMENTS

GASB Statement No. 72 defines fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. Fair value of an investment is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e., the exit price).

GASB Statement No. 72 established a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical financial instruments (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under GASB Statement No. 72 are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities at the reporting date.
- Level 2 Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not considered active; observable inputs other than observable quoted prices for the asset or liability; or inputs derived principally from or corroborated by observable market data.
- Level 3 Unobservable pricing inputs for assets and liabilities with redemption terms that are not short term.

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment.

U.S. GAAP does not require the Pool to categorize within the fair value hierarchy table investments for which fair value is measured using the net asset value per share (NAV) as the practical expedient. The table that follows sets forth information about the level within the fair value hierarchy at which the Pool's assets and liabilities are measured at November 30, 2017. All of the Pool's investments in private equity partnerships, real estate limited partnerships and funds, direct lending funds, and other private funds were valued using the NAV. As such, they have not been categorized in the fair value hierarchy table.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

NOTE 3. FAIR VALUE MEASUREMENTS (continued)

Assets		Level 1		Level 2		Level 3		Total	
Common stock	\$	116,346	\$	-	\$	-	\$	116,346	
Investment in other fund		285,289		-		-		285,289	
Investments made with cash collateral									
for securities loaned		-		13,616		-		13,616	
Money market mutual fund		120,259		-		-		120,259	
U.S. corporate bonds		-		7,914		-		7,914	
U.S. preferred stock		12,462		_				12,462	
Total	\$	534,356	\$	21,530	\$		\$	555,886	
Direct lending funds		_						400,892	
Private equity partnerships								1,283,780	
Real estate limited partnerships and funds								1,464,449	
Total							\$	3,705,007	

The following table presents information on investments measured at the NAV as of November 30, 2017.

				Unfunded	Contractual Termination	Redemption	Redemption Notice
Strategies		Fair Value	Commitments		Date Range (a)	Frequency	Period
Direct Lending:							
Middle Market Loan Funds (b)	\$	273,392	\$	85,755	N/A	N/A	N/A
Real Estate Income Funds (c)		127,500		172,500	2022 to 2025	N/A	N/A
Private equity partnerships:							
Corporate Finance - Buyout (d)		707,211		592,448	2017 to 2032	N/A	N/A
Corporate Finance - Distressed Debt (e)		172,004		39,329	2017 to 2025	N/A	N/A
Corporate Finance - Growth Equity (f)		49,992		43,466	2018 to 2020	N/A	N/A
Corporate Finance - Mezzanine (g)		60,898		69,523	2019 to 2028	N/A	N/A
Corporate Finance - Turnaround (h)		90,430		66,147	2017 to 2026	N/A	N/A
Venture Capital (i)		203,245		91,278	2023 to 2031	N/A	N/A
Real estate limited partnerships and funds:	:						
Core Funds (j)		825,026		78,870	2020 to 2022	Quarterly	45-60 days
Opportunistic Funds (k)		266,387		217,728	2018 to 2027	N/A	N/A
Value Funds (l)		373,036		373,874	2017 to 2027	N/A	N/A
Total	\$	3,149,121	\$	1,830,918			

- (a) Investments without standard redemption frequencies cannot be redeemed until termination of the partnership.
- (b) Middle Market Loan Funds seek to generate current income while preserving capital primarily through investments in senior secured loans to middle market companies domiciled in North America.
- (c) Real Estate Income Funds invest in U.S. commercial real estate mortgage and debt investments.
- (d) Corporate Finance Buyout funds acquire controlling or influential interests in companies.
- (e) Corporate Finance Distressed Debt funds acquire the debt of companies experiencing operational or financial distress usually converting the debt to equity and exercising control of the business.
- (f) Corporate Finance Growth Equity funds invest in companies to expand or restructure operations, enter new markets, or finance an acquisition.
- (g) Corporate Finance Mezzanine funds acquire or issue subordinated debentures frequently in businesses controlled by the General Partner, but in another Fund.
- (h) Corporate Finance Turnaround funds acquire the debt and or equity of companies experiencing operational or financial distress in order to radically reorganize and improve the business.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 3. FAIR VALUE MEASUREMENTS (continued)

- Venture Capital funds make investments in early stage through late stage companies, frequently start-ups in technology or healthcare.
- (j) Core Funds are more conservative real estate investments that use a very modest level of financing to acquire and hold high-quality, stable properties typically located in major markets. These assets tend to have high occupancy rates, higher credit tenants, and staggered lease terms, with a number of long-term leases expiring in five-to-ten years.
- (k) Opportunistic Funds have higher risk/return profiles and have broad strategies to achieve these types of returns. Common strategies are properties that need significant rehabilitation or a total redevelopment to transition to a different type of property (for example, converting an office building to condominiums). It may also include new development, distressed debt strategies, and more complex transactions, as well as a more traditional value-add strategy that is financed with a higher amount of leverage.
- (1) Value Funds typically use more leverage than core funds and target higher return opportunities by acquiring properties that the manager believes they can add value through capital renovations to the physical facility or enhanced leasing and management activities. Most of these properties have in-place cash flow, which is expected to increase as the business plans are implemented. This could include making physical improvements to the asset that will allow it to command higher rents, increasing efforts to lease vacant space at the property to quality tenants, or improving the management of the property and thereby increasing customer satisfaction or lowering operating expenses where possible.

#### NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at November 30, 2017.

	Fa	ir Value
Securities on loan	\$	25,067
Collateral received:		
Cash	\$	13,616
Non-cash		13,034
Total collateral received	\$	26,650

The Bank of New York Mellon (BNYM), as agent for the IMB, loans the IMB's securities to various counterparties. These transactions are executed under Master Securities Lending Agreements (MSLA) which permit BNYM under certain circumstances, such as defaults, to offset amounts payable to the same counterparty against amounts to be received and thus create one single net payment due to or from the counterparty. The amounts listed in the above table represent all securities loaned which are subject to a MSLA on a net payment basis. The IMB has elected not to offset the fair value of the securities on loan against the liability for the return of the collateral on the Statement of Net Position.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 5. FOREIGN CURRENCY CONTRACTS

At November 30, 2017, open foreign currency contracts are as follows:

			_	Rece	ivable		Pay	able		Unrealized
	Foreign	Trade	Settlement	(in foreign	(in	U. S.	(in foreign	(in U	. S.	Appreciation
Position	Currency	Date	Date	currency)	do	llars)	currency)	dolla	rs)	(Depreciation)
Long	British Pound	11/29/2017	12/1/2017	7	\$	9		\$	9	\$ -
Long	Singapore Dollar	11/30/2017	12/5/2017	89		66			66	-
Short	Canadian Dollar	11/29/2017	12/1/2017			1	2		1	-
Short	Hong Kong Dollar	11/29/2017	12/1/2017			6	49		6	-
Short	Hong Kong Dollar	11/30/2017	12/5/2017			29	230		29	-
Short	Japanese Yen	11/30/2017	12/5/2017			12	1,397		12	-
Short	Singapore Dollar	11/29/2017	12/4/2017			55	75		55	
					\$	178		\$	178	\$ -

#### NOTE 6. INVESTMENT ADVISORY FEES

The IMB has approved investment advisory agreements with CBRE, SCRM, and SSGA to manage the publicly traded real estate investment trusts of the Pool. These agreements provide for quarterly payments, based on average end of month assets under management, to the investment advisors. The IMB makes these payments and the Pool transfers funds to the IMB to facilitate the payments.

The fees paid to CBRE are based on a descending scale of fee rates ranging from 0.65 percent annually on the first \$50 million of assets under management to 0.55 percent annually on assets between \$50 million and \$100 million. For assets greater than \$100 million, the fee rate is 0.45 percent annually. The effective fee rate earned by CBRE for the period ended November 30, 2017, was 0.62 percent.

The fees paid to SCRM are based on a descending scale of fee rates ranging from 1.00 percent annually on the first \$10 million of assets under management to 0.55 percent annually on assets between \$100 million and \$125 million. For assets greater than \$125 million, the fee rate is 0.50 percent annually. The effective fee rate earned by SCRM for the period ended November 30, 2017, was 0.75 percent.

The fees paid to SSGA include a fee of 0.035 percent annually on the first \$50 million of net assets under management and a fee of 0.025 percent annually on the assets over \$50 million. The effective fee rate earned by SSGA for the period ended November 30, 2017, was 0.03 percent.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

## NOTE 7. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at November 30, 2017.

<u>Participant</u>	Acc	ount Value
Teachers' Retirement System	\$	1,701,243
Public Employees' Retirement System		1,495,748
West Virginia Retiree Health Benefit Trust Fund		176,661
State Police Death, Disability and Retirement Fund		150,610
Deputy Sheriff's Retirement System		47,888
Judges' Retirement System		45,344
State Police Retirement System		40,328
Emergency Medical Services Retirement System		17,043
Wildlife Endowment Fund		14,675
Berkeley County Development Authority		1,696
Municipal Police Officers' and Firefighters' Retirement System		1,355
Municipal Policemen's or Firemen's Pension and Relief Funds		338
Total	\$	3,692,929



## Schedule of Investments - Unaudited November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares		Cost	Fa	air Value
Direct Lending Funds Middle Market Loan Funds AG Mountain Laurel Direct Lending Fund, L.P. Investment Objective - To generate current income while preserving capital primarily thro	ugh	\$	107,825	\$	113,499
investments in senior secured loans to middle market companies domiciled in the U.S. Redemption Provisions - Upon termination of the partnership.					
WV Direct Lending, LLC Investment Objective - To generate current income while preserving capital primarily thro investments in senior secured loans to middle market companies domiciled in North Am			156,420		159,893
Redemption Provisions - Upon termination of the limited liability company.  Total Middle Market Loan Funds		-	264,245		273,392
Real Estate Income Funds  AG Commercial Real Estate Debt Opportunities Fund, L.P. Investment Objective - To invest in commercial mortgage-backed securities and other real estate related debt. Contractual termination date is in October 2025.			27,500		27,500
Redemption Provisions - Upon termination of the partnership.					
Claros Mortgage Trust, Inc. Investment Objective - To primarily originate first mortgage loans secured by transitional commercial real estate assets in major, supply-constrained markets. Contractual termina date is in August 2022.	ation		100,000		100,000
Redemption Provisions - Upon termination of the limited liability company.					
Total Real Estate Income Funds			127,500		127,500
Total Direct Lending Funds - 10.9%			391,745		400,892
Private Equity Partnerships  Corporate Finance - Buyout Funds  Advent International GPE VI - A, L.P.  Investment Objective - To provide risk capital for, and make investments in the securities privately held and publicly listed companies primarily in Europe and North America.  Contractual termination date is in March 2018.	of,		15,165		19,780
Redemption Provisions - Upon termination of the partnership.					
Advent International GPE VIII - B, L.P. Investment Objective - To provide risk capital for, and make investments in the securities privately held and publicly listed companies primarily in Europe and North America. Contractual termination date is in March 2018.	of,		18,060		18,743
Redemption Provisions - Upon termination of the partnership.					
Altaris Constellation Partners, L.P. Investment Objective - Formed to co-invest alongside Altaris Health Partners III (Fund III transactions that the General Partner determines require equity in excess of the appropri allocation for Fund III. The Fund primarily invests in small and middle market U.S. con operating in the healthcare industry targeting corporate carve-out transactions, leveraged buyouts, and growth equity investments in pharmaceutical, medical device, and IT compactor Contractual terminaion date is in December 2023.	ate npanies I		12,574		13,664
Redemption Provisions - Upon termination of the partnership.					
Altaris Health Partners III, L.P. Investment Objective - To make growth equity investments in control and non-control environments in small and lower middle market companies within the healthcare industr Contractual termination date is in December 2023.	y.		26,985		32,434
Redemption Provisions - Upon termination of the partnership.					
BVIP Fund IX, L.P. Investment Objective - To make buyout investments in lower middle market companies in business services and IT/communication services sectors. The General Partner will targ companies with enterprise values between \$35 million and \$350 million based primarily the U.S. Contractual termination date is in December 2027.  Redemption Provisions - Upon termination of the partnership.	et		1,736		1,274

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Carlyle Partners V, L.P.  Investment Objective - To generate superior, long-term capital appreciation through privat negotiated equity and equity related investments. Contractual termination date is in May	-	19,632	10,831
Redemption Provisions - Upon termination of the partnership.			
CenterOak Equity Fund I, L.P. Investment Objective - To make control equity investments in small and lower middle man companies, primarily in the industrial growth, business services and consumer sectors. regionally focused Fund concentrates on the South and Southwestern U.S. Contractual date is in December 2025.	Γhis	14,162	11,132
Redemption Provisions - Upon termination of the partnership.			
Court Square Capital Partners III, L.P. Investment Objective - To make leveraged acquisitions of mature, upper middle market count in the U.S., primarily in the business services, general industrial, healthcare, and telecont technology sectors. Contractual termination date is in October 2023.	-	23,966	20,656
Redemption Provisions - Upon termination of the partnership.			
DW Healthcare Partners IV, L.P. Investment Objective - To make control investments in small healthcare companies based North America. Contractual termination date is December 2025.	in	11,655	10,745
Redemption Provisions - Upon termination of the partnership.			
Franklin Park International Fund 2013, L.P. Investment Objective - To realize long-term compounded returns in excess of those availa through conventional investments in the public equity markets by investing in funds outs of the United States, Canada, and western Europe. Contractual termination date is in February 2028.		10,712	12,761
Redemption Provisions - Upon termination of the partnership.			
Franklin Park International Fund 2014, L.P. Investment Objective - To realize long-term compounded returns in excess of those availa through conventional investments in the public equity markets by investing in funds outs of the United States, Canada, and western Europe. Contractual termination date is in January 2029.		8,843	11,783
Redemption Provisions - Upon termination of the partnership.			
Franklin Park International Fund 2015, L.P. Investment Objective - To realize long-term compounded returns in excess of those availa through conventional investments in the public equity markets by investing in funds outs of the United States, Canada, and western Europe. Contractual termination date is in January 2030.		5,929	5,372
Redemption Provisions - Upon termination of the partnership.			
Franklin Park International Fund 2016, L.P. Investment Objective - To realize long-term compounded returns in excess of those availa through conventional investments in the public equity markets by investing in funds outs of the United States, Canada, and western Europe. Contractual termination date is in January 2031.		6,525	6,131
Redemption Provisions - Upon termination of the partnership.			
Franklin Park International Fund 2017, L.P. Investment Objective - To realize long-term compounded returns in excess of those availa through conventional investments in the public equity markets by investing in funds outs of the United States, Canada, and western Europe. Contractual termination date is Marc	ide	1,684	1,684
Redemption Provisions - Upon termination of the partnership.			
Genstar Capital Partners VIII, L.P. Investment Objective - To make control equity investments in middle market companies in The Fund will typically partner with management teams to pursue buy and build strategi industry verticals: financial services, software, industrial technology, and healthcare. Co terminination date is April 2027.	es in four	4,500	3,939
Redemption Provisions - Upon termination of the partnership.			

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Hellman & Friedman Capital Partners VII, L.P. Investment Objective - To make investments, both domestically and internationally, in publi private companies seeking long-term capital appreciation. Contractual termination date is June 2021.		20,938	51,077
Redemption Provisions - Upon termination of the partnership.			
JFL Equity Investors III, L.P. Investment Objective - To seek long-term capital appreciation by acquiring, holding, and disording securities involved in or connected with defense, aerospace, marine, or engineering ind Contractual termination date is in September 2020.		27,121	37,213
Redemption Provisions - Upon termination of the partnership.			
JFL Equity Investors IV, L.P. Investment Objective - To seek long-term capital appreciation by acquiring, holding, and disordiscurities involved in or connected with defense, aerospace, marine, or engineering ind Contractual termination date is in March 2026.		15,477	15,332
Redemption Provisions - Upon termination of the partnership.			
LS Power Equity Partners III, L.P. Investment Objective - To acquire and operate electric power generation and transmission a the United States through multi-asset acquisitions. Contractual termination date is in February 2024.	issets in	21,058	25,046
Redemption Provisions - Upon termination of the partnership.			
Mason Wells Buyout Fund III, L.P. Investment Objective - To deliver superior risk-adjusted investment returns by applying the Wells Value Creation System to drive improvements to operating and financial performan portfolio companies. Contractual termination date is in August 2020.		26,403	28,125
Redemption Provisions - Upon termination of the partnership.			
Natural Gas Partners IX, L.P. Investment Objective - To generate long-term capital gains through equity investments in companies engaged in the energy and resource related industries, with an emphasis on privately negotiated equity investments in North American oil and gas companies.  Contractual termination date is in December 2017.		8,145	2,818
Redemption Provisions - Upon termination of the partnership.			
NGP Natural Resources X, L.P. Investment Objective - To generate long-term capital gains through equity investments in companies engaged in the energy, water, and food and agriculture sectors, with an empharprivately negotiated equity investments in North American oil and gas companies. Contratermination date is in December 2021.		31,493	23,793
Redemption Provisions - Upon termination of the partnership.			
NGP Natural Resources XI, L.P. Investment Objective - To generate long-term capital gains through equity investments in companies engaged in the energy, water, and food and agriculture sectors, with an emphase privately negotiated equity investments in North American oil and gas companies. Contrastermination date is in December 2024.		32,468	37,754
Redemption Provisions - Upon termination of the partnership.			
Odyssey Investment Partners Fund IV, L.P. Investment Objective - To seek long-term capital appreciation by principally pursuing controller oriented equity and equity related investments in middle market companies located primar the United States. Contractual termination date is in August 2018.		6,197	4,851
Redemption Provisions - Upon termination of the partnership.			
Odyssey Investment Partners Fund V, L.P. Investment Objective - To seek long-term capital appreciation by principally pursuing controliented equity and equity related investments in middle market companies located primar the United States. Contractual termination date is in July 2024.		23,963	20,070
Redemption Provisions - Upon termination of the partnership.			

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Riverside Fund IV, L.P. Investment Objective - To pursue and add value to control investments in small, profitable healthcare and technology companies primarily in the United States through financial ar operational improvements and to grow the companies both organically and through addracquisitions. Contractual termination date is in December 2019.	nd	8,129	14,232
Redemption Provisions - Upon termination of the partnership.			
Riverside Fund V, L.P. Investment Objective - To pursue and add value to control investments in small, profitable healthcare and technology companies primarily in the United States through financial ar operational improvements and to grow the companies both organically and through addacquisitions. Contractual termination date is in May 2022.	nd	29,228	29,627
Redemption Provisions - Upon termination of the partnership.			
Siris Partners III, L.P. Investment Objective - To make control equity investment in middle-market technology a telecom companies. Contractual termination date is February 2025.	nd	29,391	29,564
Redemption Provisions - Upon termination of the partnership.			
Thoma Bravo Discover Fund, L.P. Investment Objective - To invest in lower middle market software and technology enabled companies based in the United States. Contractual termination date is in December 202		12,527	13,764
Redemption Provisions - Upon termination of the partnership.			
Thoma Bravo Fund X, L.P.  Investment Objective - To seek long-term capital appreciation by acquiring, holding, and of securities involved in or connected with enterprise and infrastructure software, finance business services, and education. Contractual termination date is in December 2021.		11,796	13,928
Redemption Provisions - Upon termination of the partnership.			
Thoma Bravo Fund XI, L.P. Investment Objective - To seek long-term capital appreciation by acquiring, holding, and of securities involved in or connected with application, infrastructure and security softw secondary focus on business, media and technology-enabled services. Contractual term is in May 2024.	are, with a	38,286	47,325
Redemption Provisions - Upon termination of the partnership.			
Thoma Bravo Fund XII, L.P. Investment Objective - To seek long-term capital appreciation by acquiring, holding, and of securities involved in or connected with application, infrastructure and security softw secondary focus on business, media and technology-enabled services. Contractual term is in March 2026.	are, with a	19,169	19,185
Redemption Provisions - Upon termination of the partnership.			
Veritas Capital Fund VI, L.P. Investment Objective - To make control equity investments in middle market and large control that provide services and/or products to the U.S. government. The Fund will target comwith enterprise values between \$100 million and \$2 billion. The Fund will target estable profitable companies with seasoned management teams. Contractual termination date we years from the date of the final close.	npanies ished,	1,846	1,554
Redemption Provisions - Upon termination of the partnership.			
Vista Equity Partners Fund VI, L.P. Investment Objective - To make control buyout investments in upper-middle market and lenterprise software and technology-enabled service companies. Contractual termination be determined upon fund final closing date.	_	20,335	20,206
Redemption Provisions - Upon termination of the partnership.			
Vista Foundation Fund III, L.P. Investment Objective - To make control buyout and minority growth equity investments in middle market enterprise software companies. Contractual termination date will be determined upon fund final closing date.		5,995	5,585
Redemption Provisions - Upon termination of the partnership.			

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Wellspring Capital Partners V, L.P. Investment Objective - To target under-managed or underperforming companies posses core franchises and solid fundamentals in the consumer products, manufacturing, retai distribution, and business and consumer service industries. Contractual termination d June 2021.	1,	27,089	23,879
Redemption Provisions - Upon termination of the partnership.			
Welsh, Carson, Anderson & Stowe XI, L.P. Investment Objective - To provide capital to domestic or foreign corporations, partnersl joint ventures and to assist in developing the business of those enterprises. Contractu termination date is in May 2020.	-	23,989	34,855
Redemption Provisions - Upon termination of the partnership.			
Wicks Capital Partners Fund IV, L.P. Investment Objective - To invest in and build middle market businesses in selected segn information, education and media industries. Contractual termination date is in Octob		31,272	26,499
Redemption Provisions - Upon termination of the partnership.	_		
Total Corporate Finance - Buyout Funds		654,443	707,211
Corporate Finance - Distressed Debt  Castlelake II, L.P. Investment Objective - To pursue an opportunistic distressed investment strategy, with focus of acquiring assets such as non-performing loan portfolios, aviation assets, corp and other distressed assets. Contractual termination date is in July 2018.	•	11,271	26,452
Redemption Provisions - Upon termination of the partnership.			
Castlelake III, L.P. Investment Objective - To pursue an opportunistic distressed investment strategy, with focus of acquiring assets such as non-performing loan portfolios, aviation assets, corp and other distressed assets. Contractual termination date is in February 2020.	•	31,038	43,966
Redemption Provisions - Upon termination of the partnership.			
Clearlake Capital III, L.P. Investment Objective - To make special situation investments in small and middle mark companies, specifically distressed debt, rescue financing, growth capital, and turnarou investments. Contractual termination date is in October 2022.		30,205	49,784
Redemption Provisions - Upon termination of the partnership.			
Clearlake Capital IV, L.P. Investment Objective - To make special situation equity and debt investment in middle companies, providing capital for growth, balance sheet restructuring, or recapitalization Contractual termination date is in September 2025.		24,882	24,474
Redemption Provisions - Upon termination of the partnership.			
H.I.G. Bayside Debt & LBO Fund II, L.P. Investment Objective - To invest in distressed debt obligations and other securities of d lower middle market companies. Contractual termination date is in June 2017.	istressed	32,676	27,328
Redemption Provisions - Upon termination of the partnership.			
Total Corporate Finance - Distressed Debt	-	130,072	172,004
Corporate Finance - Growth Equity Great Hill Equity Partners VI, L.P. Investment Objective - To pursue control and minority investments in expansion stage of in the technology-enabled, consumer services, and retail sectors in the U.S. Target of will have enterprise values ranging from \$50 million to \$200 million in size. Capital to finance acquisitions, recapitalizations, and expansion of rapidly growing small and companies. Contractual termination date will be ten years from the date of the first in	ompanies will be used middle market	720	425
Redemption Provisions - Upon termination of the partnership.			
LLR Equity Partners III, L.P. Investment Objective - To provide investors with substantial long-term capital gains by a diversified portfolio of equity securities. Contractual termination date is in July 201 Redemption Provisions - Upon termination of the partnership.	ŭ	3,181	15,571

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
TA XI, L.P.  Investment Objective - To achieve capital appreciation with relatively modest risk by investments in profitable, middle-market companies in growth industries. Contract date is in July 2020.		23,851	33,996
Redemption Provisions - Upon termination of the partnership.  Total Corporate Finance - Growth Equity	_	27,752	49,992
Corporate Finance - Mezzanine Insight Equity Mezzanine I, L.P. Investment Objective - To invest in mezzanine securities issued by companies in wh also an equity sponsor. Contractual termination date is in February 2019.	ich Insight is	7,440	6,204
Redemption Provisions - Upon termination of the partnership.			
Levine Leichtman Capital Partners V, L.P. Investment Objective - To make debt and equity investments in middle market comptypically provide both elements of current income and equity appreciation. Contract termination date is in March 2024.		36,338	36,352
Redemption Provisions - Upon termination of the partnership.			
Levine Leichtman Capital Partners VI, L.P. Investment Objective - To invest in U.S.based middle market companies with revent \$500 million. The General Partner will look to partner with entrepeneurial manage and will make structured investments through a combination of senior and subordi preferred stock, and common stock. Contractual termination date is November 20	ment teams nated notes,	4,589	4,336
Redemption Provisions - Upon termination of the partnership.			
PineBridge Structured Capital Partners III, L.P. Investment Objective - To make debt and preferred equity investments in small and companies. Contractual termination date is in March 2023.	middle market	13,302	14,006
Redemption Provisions - Upon termination of the partnership.  Total Corporate Finance - Mezzanine	_	61,669	60,898
Corporate Finance - Turnaround Insight Equity II, L.P. Investment Objective - To acquire underperforming, operationally challenged, or fin distressed small and middle market businesses and to seek to reorganize operation restore profitability and growth. Contractual termination date is in October 2018.	-	22,153	24,212
Redemption Provisions - Upon termination of the partnership.  KPS Special Situations Fund III (Supplemental), L.P. Investment Objective - To invest alongside KPS Special Situations Fund III, L.P. an Situations Fund III (A), L.P., to make controlling equity and equity-related investn underperforming or distressed companies engaged in manufacturing, transportation industries that need immediate and significant change. Contractual termination dat November 2017.	nents in a, and service	19,883	17,870
Redemption Provisions - Upon termination of the partnership.			
KPS Special Situations Fund IV, L.P. Investment Objective - To make controlling equity and equity-related investments in underperforming or distressed companies engaged in manufacturing, transportation industries that need immediate and significant change. Contractual termination date		12,113	11,177
Redemption Provisions - Upon termination of the partnership.			
Platinum Equity Capital Partners II, L.P. Investment Objective - To make private investments in equity, equity oriented or del that offer equity-like returns, of underperforming companies to generate capital ap Contractual termination date is in August 2018.  Redemption Provisions - Upon termination of the partnership.		22,804	13,084
r			

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Sycamore Partners II, L.P. Investment Objective - To realize long-term compounded returns in excess of those ava through conventional investments in the public equity markets. Contractual termination May 2024.		25,253	24,087
Redemption Provisions - Upon termination of the partnership.  Total Corporate Finance - Turnaround	_	102,206	90,430
Venture Capital  Franklin Park Venture Fund Series 2008, L.P.  Investment Objective - To realize long-term compounded returns in excess of those ava through conventional investments in the public equity markets. Contractual termination March 2023.		20,005	27,066
Redemption Provisions - Upon termination of the partnership.			
Franklin Park Venture Fund Series 2009, L.P. Investment Objective - To realize long-term compounded returns in excess of those ava through conventional investments in the public equity markets. Contractual termination January 2024.		16,352	25,626
Redemption Provisions - Upon termination of the partnership.			
Franklin Park Venture Fund Series 2010, L.P. Investment Objective - To realize long-term compounded returns in excess of those ava through conventional investments in the public equity markets. Contractual termination January 2025.		14,692	18,285
Redemption Provisions - Upon termination of the partnership.			
Franklin Park Venture Fund Series 2011, L.P. Investment Objective - To realize long-term compounded returns in excess of those ava through conventional investments in the public equity markets. Contractual termination January 2026.		19,725	40,150
Redemption Provisions - Upon termination of the partnership.			
Franklin Park Venture Fund Series 2012, L.P. Investment Objective - To realize long-term compounded returns in excess of those ava through conventional investments in the public equity markets. Contractual termination of the public equity markets.		18,816	30,473
January 2027.  Redemption Provisions - Upon termination of the partnership.			
Franklin Park Venture Fund Series 2013, L.P. Investment Objective - To realize long-term compounded returns in excess of those ava through conventional investments in the public equity markets. Contractual termination February 2028.		17,642	22,546
Redemption Provisions - Upon termination of the partnership.			
Franklin Park Venture Fund Series 2014, L.P. Investment Objective - To realize long-term compounded returns in excess of those ava through conventional investments in the public equity markets. Contractual termination January 2029.		18,036	20,484
Redemption Provisions - Upon termination of the partnership.			
Franklin Park Venture Fund Series 2015, L.P. Investment Objective - To realize long-term compounded returns in excess of those ava through conventional investments in the public equity markets. Contractual termination January 2030.		11,691	11,785
Redemption Provisions - Upon termination of the partnership.			
Franklin Park Venture Fund Series 2016, L.P. Investment Objective - To realize long-term compounded returns in excess of those ava through conventional investments in the public equity markets. Contractual termination January 2031.		6,562	6,379
Redemption Provisions - Upon termination of the partnership.			

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Franklin Park Venture Fund Series 2017, L.P. Investment Objective - To realize long-term compounded returns in excess of those availathrough conventional investments in the public equity markets. Contractual termination March 2032.		451	451
Redemption Provisions - Upon termination of the partnership.  Total Venture Capital	=	143,972	203,245
Total Private Equity Partnerships - 34.8%		1,120,114	1,283,780
Real Estate Limited Partnerships and Funds			
Core Funds CIM VI-1, LLC Investment Objective - To invest in substantially stabilized core real estate and real estate assets located in urban areas that are experiencing positive transition due to urbanization Contractual termination date is in April 2022.		27,806	36,311
Redemption Provisions - Upon termination of the partnership.			
Harrison Street Core Property Fund, L.P. Investment Objective - To invest primarily in a core portfolio of properties related to educ healthcare, and storage sectors of the commercial real estate market. No contractual tendate.		88,654	103,384
Redemption Provisions - Quarterly subject to the terms of the fund's governing document and available liquidity.	S		
Invesco Core Real Estate - U.S.A., L.P. Investment Objective - The Fund will invest in core properties located in the United State contractual termination date.	s. No	150,057	206,899
Redemption Provisions - Quarterly with 90 days written notice.			
PCCP First Mortgage II, L.P. Investment Objective - To invest in senior, floating-rate first mortgage loans secured by commercial real estate properties. Contractual termination date is in June 2020.  Redemption Provisions - Upon termination of the partnership.		3,880	3,970
RREEF America REIT II, Inc.  Investment Objective - To invest in a portfolio of income producing core real estate proper diversified by property type and geographically in the United States. No contractual tendate.		164,489	219,596
Redemption Provisions - Quarterly with 45 days written notice.			
UBS Trumbull Property Fund Investment Objective - To invest in a portfolio of core equity investments in income prod real property diversified by property type and geographically in the United States. No contractual termination date.	ucing	118,474	148,663
Redemption Provisions - Quarterly with 60 days written notice.			
UBS Trumbull Property Income Fund Investment Objective - To provide investors with a positive total return in excess of the rainflation in all market conditions on a rolling three to five year period. No contractual termination date.	ate of	87,922	106,203
Redemption Provisions - Quarterly with 60 days written notice. <i>Total Core Funds</i>	_	641,282	825,026
Opportunistic Funds  AG Realty Fund IX, L.P. Investment Objective - To invest in sub-performing and distressed real estate assets wher may be added through development, capital improvements or asset management activiti Fund will have 75-80% of the investments in the U.S. and 20-25% of the investments in and Asia. Contractual termination date is in June 2024.	es. The	18,072	19,756
Redemption Provisions - Upon termination of the partnership.			
Blackstone RE Partners Europe III, L.P. Investment Objective - To invest in a broad range of real estate and real estate related inv in Europe. Contractual termination date is in December 2018.  Redemption Provisions - Upon termination of the partnership.	estments	8,898	13,672

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Blackstone RE Partners Europe IV, L.P. Investment Objective - To invest in a broad range of real estate and real estate related investments in Europe. Contractual termination date is in March 2025.		36,993	53,746
Redemption Provisions - Upon termination of the partnership.			
Blackstone RE Partners Europe V, L.P. Investment Objective - To invest in a broad range of real estate and real estate related investments in Europe. Contractual termination date is in February 2027.		10,574	11,815
Redemption Provisions - Upon termination of the partnership.			
CIM VIII, LLC Investment Objective - To acquire various property types in urban locations across the Unit States and create value through redeveloping and repositioning assets. Contractual termin date is in July 2023.		19,810	24,384
Redemption Provisions - Upon termination of the partnership.			
Kennedy Wilson Real Estate Fund IV, L.P. Investment Objective - To seek targeted real estate investment in opportunistic and value-a strategies located primarily in the western United States. Contractual termination date is May 2019.		5,652	11,100
Redemption Provisions - Upon termination of the partnership.			
Kennedy Wilson Real Estate Fund V, L.P. Investment Objective - To seek targeted real estate investment in opportunistic and value-astrategies located primarily in the western United States. Contractual termination date is September 2022.		39,393	40,737
Redemption Provisions - Upon termination of the partnership.			
Lone Star Real Estate Fund II, L.P. Investment Objective - To invest in distressed global commercial real estate debt and equity investments. Contractual termination date is in April 2019.	y	669	1,716
Redemption Provisions - Upon termination of the partnership.			
Lone Star Real Estate Fund III, L.P. Investment Objective - To invest in distressed global commercial real estate debt and equity investments. Contractual termination date is in October 2021.	y	6,393	11,298
Redemption Provisions - Upon termination of the partnership.			
Lone Star Real Estate Fund IV, L.P. Investment Objective - To invest in distressed global commercial real estate debt and equity investments. Contractual termination date is in April 2023.	y	12,326	16,384
Redemption Provisions - Upon termination of the partnership.			
Lone Star Real Estate Fund V, L.P. Investment Objective - To invest in distressed global commercial real estate debt and equity investments. Contractual termination date is in April 2024.	y	2,277	1,609
Redemption Provisions - Upon termination of the partnership.			
Lone Star Fund VII, L.P. Investment Objective - To invest in global real estate investments in distressed loans and se with a focus on single family and residential assets. Contractual termination date is in December 2019.	ecurities,	-	239
Redemption Provisions - Upon termination of the partnership.			
Lone Star Fund VIII, L.P. Investment Objective - To invest in global real estate investments in distressed loans and se with a focus on single family and residential assets. Contractual termination date is in Ma		3,989	4,639
Redemption Provisions - Upon termination of the partnership.			
Lone Star Fund IX, L.P. Investment Objective - To invest in global real estate investments in distressed loans and se with a focus on single family and residential assets. Contractual termination date is in Jul		13,231	17,220
Redemption Provisions - Upon termination of the partnership.			

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Lone Star Fund X, L.P.  Investment Objective - To invest in global real estate assets including both distressed del equity positions, with a focus on single family and residential assets. Contractual term date is in October 2024.		-	(415)
Redemption Provisions - Upon termination of the partnership.			
Oaktree Real Estate Opportunities Fund V, L.P. Investment Objective - To target distressed real estate debt and equity investments that proportunity for substantial long-term capital appreciation and current income. Contract termination date is in March 2021.		-	5,067
Redemption Provisions - Upon termination of the partnership.			
Oaktree Real Estate Opportunities Fund VI, L.P.  Investment Objective - To target distressed real estate debt and equity investments that p opportunity for substantial long-term capital appreciation and current income. Contractermination date is in August 2021.		12,892	23,553
Redemption Provisions - Upon termination of the partnership.			
Oaktree Real Estate Opportunities Fund VII, L.P. Investment Objective - To target distressed real estate debt and equity investments that proportunity for substantial long-term capital appreciation and current income. Contract termination date is in January 2026.		2,730	3,609
Redemption Provisions - Upon termination of the partnership.			
Woodbourne Canada Partners III, L.P. Investment Objective - To build and acquire a diversified real estate portfolio in Canada primary focus on multi-residential assets including senior housing and other purpose by properties in fragmented sectors. Contractual termination date is in November 2023.		6,757	6,258
Redemption Provisions - Upon termination of the partnership.  Total Opportunistic Funds	-	200,656	266,387
Value Funds  ABR Chesapeake Investors IV, L.P. Investment Objective - To generate a 14% net return to investors through the acquisition moderately leveraged real estate assets generally valued between \$10 million and \$30 in the value-add sector. Contractual termination date is in September 2025.		31,775	33,743
Redemption Provisions - Upon termination of the partnership.			
ABR Chesapeake Investors V-b, L.P. Investment Objective - To invest in moderately leveraged real estate assets generally val \$10 million and \$30 million in the value-add sector across the U.S. Estimated contract termination date is in December 2027.		27,282	29,334
Redemption Provisions - Upon termination of the partnership.			
AG Core Plus Realty Fund III, L.P. Investment Objective - To invest in core plus equity real estate investments primarily loc the U.S. that provide opportunities to enhance and stabilize returns, and to generate a greturn ranging from 13-15%. Contractual termination date is in December 2020.		18,103	17,697
Redemption Provisions - Upon termination of the partnership.			
AG Core Plus Realty Fund IV, L.P. Investment Objective - To invest in core plus equity real estate investments primarily loc the U.S. that provide opportunities to enhance and stabilize returns, and to generate a g return ranging from 13-15%. Contractual termination date is in January 2025.		21,859	22,515
Redemption Provisions - Upon termination of the partnership.			
BPG Investment Partnership IX, L.P. Investment Objective - To invest in a broad range of real estate assets in the U.S. in which can be enhanced through intense operations and asset management, and to generate an internal rate of return in excess of 12%, net of fees, costs, and carried interest. Contract termination date is in August 2020.  Redemption Provisions - Upon termination of the partnership.		14,583	19,640

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Bristol Value II, L.P. Investment Objective - To invest in properties and other real estate-related investments high return value-added potential and achieve a leveraged internal rate of return of 14 Contractual termination date is in January 2021.		17,122	17,303
Redemption Provisions - Upon termination of the partnership.			
Bristol Value III, L.P.  Investment Objective - To achieve a net internal rate of return of 11-13% by investing a estate that provides opportunities to add value through capital improvement, redevelor or enhanced asset management activities. Contractual termination date is in November	ppment,	3,040	2,942
Redemption Provisions - Upon termination of the partnership.			
DRA Growth & Income Fund VII, LLC Investment Objective - To capitalize on inefficiencies in real estate markets and to mak estate investments that provide value-add opportunities expected to provide investors 12-15% rate of return on their investments. Contractual termination date is in Decem	a	13,230	18,672
Redemption Provisions - Upon termination of the partnership.			
DRA Growth & Income Fund VIII, LLC Investment Objective - To capitalize on inefficiencies in real estate markets and to mak estate investments that provide value-add opportunities expected to provide investors 12-15% rate of return on their investments. Contractual termination date is in Decem	a	41,951	45,022
Redemption Provisions - Upon termination of the partnership.			
DRA Growth & Income Fund IX, LLC Investment Objective - To invest in real estate properties that provide opportunities to through capital improvements, recapitalization, repositioning, or enhanced asset mans Investments on average with be underwritten to realize 12-15% return. Contractual t date is in July 2026.	agement.	13,746	13,845
Redemption Provisions - Upon termination of the partnership.			
Equus Investment Partnership X, L.P. Investment Objective - To invest in a broad range of real estate assets in the U.S. in wh can be enhanced through intense operations and asset management, and to generate a internal rate of return in excess of 12%, net of fees, costs, and carried interest. Contribution date is in October 2022.  Redemption Provisions - Upon termination of the partnership.	n	20,998	20,789
Madison International Real Estate Liquidity Fund V, L.P.		16,429	19,984
Investment Objective - To acquire illiquid ownership interests in core-quality propertie United States and Europe with long-term cash flow profiles and limited lease expirati Contractual termination date is in March 2022.		10,427	17,704
Redemption Provisions - Upon termination of the partnership.			
Madison International Real Estate Liquidity Fund VI, L.P. Investment Objective - To acquire illiquid ownership interests in core-quality propertie United States and Europe with long-term cash flow profiles and limited lease expiration Contractual termination date is in June 2024.		20,665	21,948
Redemption Provisions - Upon termination of the partnership.			
Mesa West Real Estate Income Fund III, L.P. Investment Objective - To originate and service first mortgage and mezzanine loans on market, value-added and traditional commercial real estate assets in the United States Contractual termination date is in October 2021.		15,257	17,160
Redemption Provisions - Upon termination of the partnership.			
Mesa West Real Estate Income Fund IV, L.P. Investment Objective - To originate and service first mortgage and mezzanine loans on market, value-added and traditional commercial real estate assets in the United States Contractual termination date is in June 2024.		10,555	10,464
Redemption Provisions - Upon termination of the partnership.			

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
PCCP Credit VI, L.P.  Investment Objective - To invest in senior, floating-rate first mortgage loans secured by commercial real estate properties. Contractual termination date is in January 2020.		24,397	24,272
Redemption Provisions - Upon termination of the partnership.			
PCCP Credit IX, L.P. Investment Objective - To invest primarily in senior, floating-rate commercial real estate loar the United States that provide strong income returns as well as to provide some protection a decline in real estate values. Contractual termination date is three years from the end of t investment period, with two one-year extension options.	against	5,218	5,367
Redemption Provisions - Upon termination of the partnership.			
RCG Longview Debt Fund IV, L.P. Investment Objective - To generate attractive risk-adjusted returns by capitalizing on inefficient the commercial real estate lending marketplace by making debt and debt-like investment real estate assets. Contractual termination date is in December 2017.		2,573	84
Redemption Provisions - Upon termination of the partnership.			
RCG Longview Debt Fund VI, L.P. Investment Objective - To acquire, finance, and manage a portfolio of value-add debt and del investments in real estate assets with a focus on metro-New York and the Northeast. Cont termination date is seven years from the initial closing date, subject to two one-year extensi by the General Partner.	ractual	3,806	3,802
Redemption Provisions - Upon termination of the partnership.			
Rubenstein Properties Fund II, L.P. Investment Objective - To invest in value-added office real estate opportunities across the ea United States. Contractual termination date is in April 2024.	stern	23,075	22,814
Redemption Provisions - Upon termination of the partnership.			
Rubenstein Properties Fund III, L.P. Investment Objective - To invest in value-added office real estate opportunities across the ea United States. Contractual termination date is in January 2027.	stern	5,694	5,639
Redemption Provisions - Upon termination of the partnership.  Total Value Funds	_	351,358	373,036
Total Real Estate Limited Partnerships and Funds - 39.8%		1,193,296	1,464,449
		1,173,270	1,404,447
Investment in Other Fund State Street Global Advisors Russell 3000 Index Non-Lending Fund Investment Objective - To match the return of the Russell 3000 Index.	9,931,731	230,898	285,289
Redemption Provisions - Daily	_		
Total Investment in Other Fund - 7.7%		230,898	285,289
<u>Common Stock</u> Australia			
Dexus Property Group GPT Group Mirvac Group Scentre Group Westfield Corp Total Australia - 0.1%	74,819 192,734 437,760 305,225 133,756	547 738 746 995 810 3,836	588 792 811 980 851 4,022
Austria	14 100	349	406
Buwog AG - 0.0%	14,100	347	406
Canada Canadian H&R Pure Indurstrial Real Estate Smart REIT Total Canada - 0.0%	11,400 20,000 48,000 18,600	413 334 246 457 1,450	402 328 249 421 1,400
Total Caraca 01070			
Cayman Islands			

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Wharf Real Estate Investment	49,000	73	296
Total Cayman Islands - 0.1%	, <u> </u>	2,411	2,977
France			
Gecina SA	6,691	881	1,117
Klepierre	32,109	1,369	1,329
Unibail-Rodamco	5,264	1,299	1,349
Total France - 0.1%		3,549	3,795
Germany	- 10-	•••	
Deutsche Wohnen AG-BR	7,485	230	331
LEG Immobilien AG TAG Immobilien AG	4,963	372 225	529 226
Vonovia SE	12,305 43,411	1,639	2,047
Total Germany - 0.1%	+5,+11	2,466	3,133
Hong Kong			
Link REIT	189,100	1,176	1,686
Sun Hung Kai Properties Ltd	84,500	1,405	1,381
Swire Properties Ltd	141,800	449	480
Total Hong Kong - 0.1%	_	3,030	3,547
Japan			
Aeon REIT Investment Corp	403	412	421
Hulic Company Ltd	45,000	436	495
Hulic Reit Inc	162	228	239
Japan Hotel REIT Investment	415	276	290
Japan Retail Fund Inv Corp	109	198	194
Kenedix Realty Investment Corp	100	564	565
Mitsubishi Estate Co Ltd	20,787	401	372
Mitsui Fudosan Co Ltd Nippon Prologis REIT Inc	99,800 530	2,213 1,066	2,262 1,142
Nomura Real Estate Holdings	21,700	452	502
Orix Jreit Inc	638	905	899
Tokyo Tatemono Company Ltd	34,200	463	476
Total Japan - 0.2%		7,614	7,857
Luxembourg			
ADO Properties SA	10,152	367	525
Aroundtown SA	84,683	610	640
Total Luxembourg - 0.0%	_	977	1,165
Singapore			
City Developments Ltd	65,200	535	586
Mapletree Logistics Trust	433,900	380	409
Suntec REIT	99,200	148	150
Total Singapore - 0.0%		1,063	1,145
Spain			
Axiare Patrimonio SOCIMI SA	11,785	234	258
Hispania Activos Inmobiliarios Immobiliaria Colonial SA	15,020 38,948	226	266
Total Spain - 0.0%	38,948	324 784	369 893
Sweden			
Castellum AB	19,830	282	323
Fabege AB	21,023	366	439
Wihlborgs Fastigheter AB	10,377	259	243
Total Sweden - 0.0%	_	907	1,005
United Kingdom			
Derwent London PLC	14,269	531	537
Hammerson PLC	81,909	597	576
Land Securities Group PLC	102,706	1,499	1,299
Safestore Holdings PLC SEGRO	45,272 158,393	124 947	285 1,176

# **Private Markets Pool**

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Alexandria Real Estate Equities	Description	Par Value or Shares	Cost	Fair Value
United Stures         38,210         276           Total Utited Kingdom - 0.1%         4,289           United Stures         4,289           Alexandria Real Estate Equities         22,489         2,379           Alexandria Real Estate Equities         37,150         811           Apartment investment & Mgmt O         14,775         659           Ayundonlay Commanties Inc         18,889         3,059           Boston Properties Inc         10,498         1,332           Camiden Property Group         31,516         275           Camden Property Trus         1,156         225           Camden Property Trus         1,156         225           Conside Really Corporation         7,125         599           ClueSmite         15,150         882           DCT Industrial Trust Inc         11,925         331           DCT Rough Including Trust Inc         11,510         200           Daughas Really Trust Inc         6,775         722           Doughas Emmert Inc         16,225         642     <	Shafteshury PLC	23 638	315	318
United States	· ·			371
Alexandria Real Estate Equintes   22,489   2,379   1   1   1   1   1   1   1   1   1		_		4,562
American Homes 4 Rent   37,150   811   Apattment Investment & Mignt Co   14,775   659   Avalona Bay Communities Inc   18,889   3,059   50,000   3500   60,000   3500   60,000   3500   60,000   3500   60,000   3500   60,000   3500   60,000   3500   60,000   31,323   598   60,000   71,125   599   60,000   71,125   599   60,000   71,125   599   60,000   71,125   599   60,000   71,125   599   60,000   71,125   599   60,000   71,125   599   60,000   71,125   71,12	United States			
Apartment Investment & Mgmc Co         14,775         659           AvalonBay Communites Inc         10,498         3,332           Boston Properties Inc         10,498         1,332           Brixmor Property Group         31,233         598           Canalea Property Trust         3,156         275           Coresia Realty Corporation         7,125         599           CubeSmart         16,150         882           Cyrus One Inc         16,150         882           Cyrus One Inc         11,925         371           DIDR Corp         59,750         885           DiamondRock Hospitalty Co         17,610         200           Digital Realty Trust Inc         6,775         722           Douglas Ermante Inc         6,775         722           Douglas Ermante Inc         6,678         2,287           Equity Residential         33,521         2,194           Essex Property Trust Inc         8,629         2,109           Estars Space Storage Inc         2,639         2,004           Escar Space Storage Inc         3,639         2,024           Federal Realty Investment Tat         3,275         490           Forest City Ready Trust         3,275         49	•			2,857
AvalonBay Communities Inc Boston Properties Inc 10.498 1.332 Brandywine Realty Trost 20.100 3.50 Bristone Property Trust 20.100 2.75 Coreside Realty Corporation 7.125 5.99 Curden Property Trust 8.38.80 1.458 CyrraChe Inc 1.19.15 3.71 DDIR Corp 9.75.70 1.19.25 3.71 DDIR Corp 9.75.70 1.19.25 3.71 DDIR Corp 9.75.70 1.19.25 6.42 Equinx Inc 1.19.25 6.43 Equinx Inc 1.19.25 6.44 Exter Space Storage Inc 1.19.25 6.44 Exter Space Storage Inc 1.19.25 6.45 Exter Space Storage Inc 1.19.25 6.46 Exter Space Storage Inc 1.19.25 6.47 Exter Space Storage Inc 1.19.25 Exter Space Storage Inc 1.19.25 6.47 Ex				798
Boston Properties Inc         10.498         1.332           Brikmor Property Group         350           Brikmor Property Group         31.233         598           Camelan Property Group         31.536         275           Coresia Realty Corporation         7.125         599           CubeSmart         35.850         1.458           Cyrus One Inc         16.150         882           Cyrus One Inc         11.925         371           DDR Corp         59,750         855           DiamondRock Hospitalty Co         17.610         200           Digital Realty Trust Inc         6.775         722           Douglas Emmett Inc         6.775         722           Equink Residential         33.521         2.194           Essex Property Trust Inc         8,629         2.109           Essex Property Trust Inc         8,629         2.109           Essex Property Trust Inc         8,629         2.024           Essex Property Trust Inc         19,531         2.011				651
Brandywine Realty Trust   20,100   350   81   81   81   82   82   82   82   83   83   83   83				3,425
Brixmor Property Group         31,323         598           Canded Property Trust         3,156         2275           Coresite Realty Corporation         7,125         599           CubeSmart         15,3850         1,488           Cyrus One Inc         16,150         882           DCT Industrial Trust Inc         11,925         371           DDR Corp         59,750         855           Diamonafkock Hospitality Co         17,610         200           Digital Realty Trust Inc         6,775         722           Douglas Emmett Inc         19,225         642           Equinx Inc         6,618         2,587           Equinx Residential         33,521         2,194           Exter Space Storage Inc         25,639         2,024           Exter Space Storage Inc         25,639         2,024           Foerst City Really Trust         3,275         490           Foerst City Really Trust         3,275         490           Foerst City Really Instented         3,600         1,073           Foerst City Really Trust         36,600         1,073           Foerst City Really Trust         36,600         1,073           Foerst City Really Trust         36,600         <				1,316 346
Camden Property Trust         3,156         275           Consist Realty Corporation         7,125         599           CubeSmart         18,850         1,458           CyrusChe Ine         11,925         371           DDR Corp         59,750         855           DET Industrial Trust Ine         11,925         371           DDR Corp         59,750         855           Digital Realty Trust Ine         6,775         722           Digital Realty Trust Ine         6,618         2,587           Equinx Ine         6,618         2,587           Equinx Residential         33,521         2,194           Essex Property Trust Ine         8,629         2,109           Essex Property Trust Ine         8,629         2,024           Essex Property Trust Ine         3,275         490           Federal Realty Investment Trst         3,275         490           Foetser City Ready Trust         3,295         880           GGP Ine         190,581         2,611           HCP Ine         190,581         2,611           HCP Ine         190,581         2,611           HCP Ine         190,581         2,611           HCP Ine         190,52				566
Coresite Realty Corporation         7,125         599           Chelsmart         53,850         1,458           Cyrus One Inc         16,150         882           DCT Industrial Trust Inc         11,255         371           DDR Corp         59,750         855           DiamondRock Hospitality Co         17,610         200           Digital Realty Trust Inc         6,675         722           Douglas Emmet Inc         19,225         642           Equinix Inc         6,618         2,587           Equinix Residential         33,211         2,194           Essex Property Trust Inc         8,629         2,109           Exter Space Storage Inc         25,639         2,024           Federal Realty Investment Trst         3,275         490           Forest City Realy Trust         34,995         880           GGP Inc         10,981         2,611           HCP Inc         36,600         1,073           Healthcare Trust of America         30,267         791           Hillon Worldwide Holdings Inc         7,723         543           Host Hotels & Resorts Inc         113,104         2,002           Hots In Detels & Resorts Inc         11,3104         2,002	• • •			288
CubeSmart         53,850         1,458           CyrusOne Inc         16,150         882           DCT Industrial Trust Inc         11,925         371           DRC Corp         59,750         855           DiamondRock Hospitality Co         17,610         200           Digital Realty Trust Inc         6,775         722           Equink Inc         6,618         2,587           Equink Residential         33,221         2,194           Essex Property Trust Inc         8,629         2,109           Essex Property Trust Inc         8,629         2,009           Estra Space Storage Inc         25,539         2,024           Federal Realty Investment Trst         3,275         490           Forest City Realty Trust         36,600         1,073           Federal Realty Investment Trst         36,600         1,073           Federal Realty Investment Trst         3,500         191           HCP Inc         109,581         2,611           HCP Inc         109,581         2,611           HCP Inc         36,600         1,073           Healthcare Trust of America         36,600         1,073           Healthcare Trst of America         36,600         1,073				809
Cynsole Inc         16,150         882           DCT Industrial Trust Inc         11,1925         371           DDR Corp         59,750         855           DiamondRock Hospitality Co         17,610         200           Digital Realty Trust Inc         6,775         722           Douglas Emmett Ine         6,618         2,587           Equiny Residential         33,521         2,194           Essex Property Trust Inc         8,629         2,109           Extra Space Storage Inc         25,639         2,024           Federal Realty Investment Trst         34,995         880           GGP Inc         109,581         2,611           ICP Inc         36,660         1,073           Healthcare Trust of America         30,267         791           Hilton Worldwide Holdings Inc         7,723         543           Hostyntality Properties Trust         9,625         281           Hostyntality Properties Properties         22,025         684           Hudson Pacific Properties Inc         63,927         1,369           Invitation Homes Inc         13,104         2,002           Kilmos Realty Corporation         17,515         1,055           Kilmos Caelty Corporation	• •			1,537
DCT Industrial Trust Inc         11,925         371           DDR Corp         \$9,750         855           DiamondRock Hospitality Co         17,610         200           Digital Realty Trust Inc         6,775         722           Douglas Emmett Inc         19,225         642           Equity Residential         33,521         2,194           Essex Property Trust Inc         8,629         2,109           Estra Space Storage Inc         25,639         2,024           Forest City Really Investment Trst         3,275         490           Forest City Really Trust         36,660         1,073           Healthcare Trust of America         19,581         2,611           HCP Inc         36,660         1,073           Healthcare Trust of America         7,723         543           Hillon Worldwide Holdings Inc         7,723         543           Host Intel® Resorts Inc         113,104         2,002           Hudson Pacific Properties Inc         13,104         2,002           Hudson Pacific Properties Inc         63,927         1,369           Invitation Homes Inc         63,927         1,369           Iron Mountain Inc         14,765         591           Kilroy Realty Corp				981
DDR Corp				717
Digital Realty Trust Inc		59,750	855	456
Douglas Emmett Inc         19.225         642           Equin's Inc         6.618         2.587           Equin's Residential         33.521         2.194           Essex Property Trust Inc         8.629         2.109           Extra Space Storage Inc         25.659         2.024           Federal Realty Investment Trst         3.275         490           Forest City Realy Trust         39.6600         1.073           GGP Inc         109.581         2.611           HCP Inc         36.600         1.073           Healthcare Trust of America         30.267         791           Hilton Worldwide Holdings Inc         7,723         543           Host Hotels & Resorts Inc         113.104         2.002           Host Hotels & Resorts Inc         113.104         2.002           Hudson Pacific Properties         22.025         684           Hudson Pacific Properties Inc         63.927         1.369           Invisition Homes Inc         63.927         1.369           Invisition Homes Inc         14.765         591           Kilroy Realty Corporation         11,925         321           Kilroy Realty Corporation         81,809         1.864           Kic Realty Group Trust	DiamondRock Hospitality Co	17,610	200	197
Equitix Residential         6.618         2.587           Equity Residential         33,521         2.194           Essex Property Trust Inc         8,629         2.109           Extra Space Storage Inc         25,639         2.024           Federal Realty Investment Trst         34,995         880           GOF Inc         109,581         2,611           Forest City Realy Trust         36,600         1,073           Healthcare Trust of America         30,267         791           Hiltion Worldwide Holdings Inc         7,723         543           Hospitality Properties Trust         9,625         281           Host Hotels & Resorts Inc         113,104         2,002           Hudson Pacific Properties Inc         13,314         2,002           Hudson Pacific Properties Inc         24,667         851           Invitation Homes Inc         43,697         1,369           Iron Mountain Inc         14,765         591           Kilnoy Realty Corporation         17,515         1,055           Kilno Realty Corporation         18,809         1,864           Kilne Realty Group Trust         19,625         411           Lasalle Hotel Properties         11,925         321 <th< td=""><td>Digital Realty Trust Inc</td><td>6,775</td><td></td><td>791</td></th<>	Digital Realty Trust Inc	6,775		791
Equity Residential   33.521   2.194   Essex Property Trust Inc   8,629   2.109   2.1	6			775
Essex Property Trust Inc         8,629         2,109           Extra Space Storage Inc         25,639         2,024           Federal Realty Investment Trst         3,275         490           Forest City Realy Trust         34,995         880           GGP Inc         109,581         2,611           HCP Inc         36,600         1,073           Healthcare Trust of America         30,267         791           Hiltion Worldwide Holdings Inc         7,723         543           Hospitality Properties Trust         9,625         281           Host Hotels & Resorts Inc         113,104         2,002           Hudson Pacific Properties Inc         24,667         851           Invitation Homes Inc         14,765         591           Kilnoy Realty Corporation         17,515         1,055           Kilnoc Realty Corporation         17,515         1,055           Kilnoc Realty Corporation         81,809         1,864           Kile Realty Group Trust         19,625         411           LaSalle Hotel Properties         11,295         321           Liberty Property Trust         24,500         917           Life Storage Inc         10,525         941           Maceinch Company </td <td>•</td> <td></td> <td></td> <td>3,074</td>	•			3,074
Extra Space Storage Inc         25.639         2,024         2           Federal Realty Investment Trst         3.275         490           Forest City Realty Trust         34.995         880           GGP Inc         190,581         2,611         2           HCP Inc         36,600         1,073         1           Healthcare Trust of America         30,267         791         1           Hilton Worldwide Holdings Inc         7,723         543         1           Host Hotels & Resorts Inc         113,104         2,002         2           Hudson Pacific Properties         22,025         684         1           Hudson Pacific Properties Inc         24,667         851         1           Invitation Homes Inc         63,927         1,369         1           Iron Mountain Inc         14,765         591         591           Kilnoy Realty Corporation         17,515         1,055         581           Kilnoy Realty Corporation         11,812         321         1           Liberty Property Trust         19,625         411         1         1           Liberty Property Trust         24,590         917         1         1         1         2         1	• •			2,240
Federal Realty Investment Trist   32.75   490     Forest City Realy Trust   34.995   880     GGP Inc   109,581   2,611   2,6				2,131
Forest City Realy Trust         34,995         880           GGP Inc         109,581         2,611         2,611         2,611         2,611         2,611         2,611         2,611         2,611         2,611         2,611         2,611         2,660         1,073         3,600         1,073         1,611         2,611         3,611         3,611         3,611         3,611         3,611         3,611         3,611         3,611         3,611         3,611         3,611         3,611         3,611         3,611         3,611         3,611         3,611				2,189
GGP Inc         109,581         2,611           HCP Inc         36,600         1,073           Healthcare Trust of America         30,267         791           Hilton Worldwide Holdings Inc         7,723         543           Hospitality Properties Trust         9,625         281           Host Hotels & Resorts Inc         113,104         2,002         2           Hudson Pacific Properties         22,667         881         851           Invitation Homes Inc         63,927         1,369         1           Iron Mountain Inc         63,927         1,369         1           Iron Mountain Inc         63,927         1,369         1           Kilroy Realty Corporation         17,515         1,055         591           Kime Realty Corporation         11,7515         1,055         5           Kine Realty Corporation         81,809         1,864         4           Kite Realty Group Trust         19,625         411         4 <td></td> <td></td> <td></td> <td>433 838</td>				433 838
HCP Inc				2,575
Healthcare Trust of America   30,267   791     Hilton Worldwide Holdings Inc   7,723   543     Hospitality Properties Trust   9,625   281     Host Hotels & Resorts Inc   113,104   2,002   2,205     Hudson Pacific Properties Inc   124,667   851     Invitation Homes Inc   63,927   1,369     Iron Mountain Inc   14,765   591     Kilroy Realty Corporation   17,515   1,055     Kimco Realty Corporation   17,515   1,055     Kimco Realty Corporation   11,055   411     LaSalle Hotel Properties Inc   11,925   321     Liberty Property Trust   24,590   917     Life Storage Inc   10,525   941     Macerich Company   30,754   2,063     Marriott Internationsl Inc   1,839   234     MGM Growth Properties LLC   12,900   401     Paramount Group Inc   29,813   474     Park Hotels & Resorts Inc   27,200   739     Pebblebrook Hotel Trust   2,980   3,557   3,248     Regency Centers Corp   35,573   2,448     Regency Centers Corp   38,541   6,406   6,406     SL Green Realty Corp Spirit Realty Capital Inc   34,373   293     STORE Capital Corporation   3,4373   293     STORE Capital Corporation   26,400   565     STORE Capital Corporation   26,400   565     Control of the Capital Capital Co				968
Hilton Worldwide Holdings Inc Hospitality Properties Trust Hospitality Properties Trust 9,625 281 Hospitality Properties Trust 9,625 281 Hospitality Properties Research Hudson Pacific Properties 22,025 684 Hudson Pacific Properties Inc Invitation Homes Inc 63,927 1,369 Iron Mountain Inc 14,765 591 Kilroy Realty Corporation Kilroy Realty Corporation 17,515 1,055 Kimco Realty Corporation 81,809 1,864 Kite Realty Group Trust 1,9625 411 LaSalle Hotel Properties 11,925 321 Liberty Property Trust 1,9450 1,9450 1,9450 1,947 Macerich Company Marriott Internationsl Inc 1,839 4,244 MGM Growth Properties LLC 12,900 401 Paramount Group Inc 29,813 474 Park Hotels & Resorts Inc 29,8				926
Hospitality Properties Trust				599
Host Hotels & Resorts Inc Hudson Pacific Properties 22,025 684 Hudson Pacific Properties Inc Invitation Homes Inc	<u> </u>			289
Hudson Pacific Properties Inc Invitation Homes Inc Invitation Homes Inc Iron Mountain Inc Iron Mountain Inc Iron Mountain Inc Iron Mountain Inc Iting Realty Corporation Iron Mountain Inc Iron Iron Iron Iron Inc Iron Iron Iron Iron Iron Iron Iron Iron		113,104	2,002	2,238
Invitation Homes Inc         63,927         1,369           Iron Mountain Inc         14,765         591           Kilroy Realty Corporation         17,515         1,055           Kimco Realty Corporation         81,809         1,864           Kite Realty Group Trust         19,625         411           LaSalle Hotel Properties         11,925         321           Liberty Property Trust         24,590         917           Life Storage Inc         10,525         941           Macerich Company         30,754         2,063           Marriott Internationsl Inc         1,839         234           MGM Growth Properties LLC         12,900         401           Paramount Group Inc         29,813         474           Park Hotels & Resorts Inc         27,200         739           Pebblebrook Hotel Trust         12,980         365           Prologis Inc         83,501         3,503           Public Storage         8,450         1,788           Regency Centers Corp         35,573         2,448           Senior Housing Prop Trust         33,431         644           Simon Property Group Inc         38,544         6,406           SL Green Realty Corp         8,964	Hudson Pacific Properties	22,025	684	785
Iron Mountain Inc       14,765       591         Kilroy Realty Corporation       17,515       1,055         Kimco Realty Corporation       81,809       1,864         Kite Realty Group Trust       19,625       411         LaSalle Hotel Properties       11,925       321         Liberty Property Trust       24,590       917         Life Storage Inc       10,525       941         Macerich Company       30,754       2,063         Marriott Internationsl Inc       1,839       234         MGM Growth Properties LLC       12,900       401         Paramount Group Inc       29,813       474         Park Hotels & Resorts Inc       27,200       739         Pebblebrook Hotel Trust       12,980       365         Prologis Inc       83,501       3,503         Public Storage       84,50       1,788         Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400	Hudson Pacific Properties Inc	24,667	851	879
Kilroy Realty Corporation       17,515       1,055         Kimco Realty Corporation       81,809       1,864         Kite Realty Group Trust       19,625       411         LaSalle Hotel Properties       11,925       321         Liberty Property Trust       24,590       917         Life Storage Inc       10,525       941         Macerich Company       30,754       2,063         Marriott International Inc       1,839       234         MGM Growth Properties LLC       12,900       401         Paramount Group Inc       29,813       474         Park Hotels & Resorts Inc       27,200       739         Peblebrook Hotel Trust       12,980       365         Prologis Inc       83,501       3,503         Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				1,505
Kimco Realty Corporation       81,809       1,864         Kite Realty Group Trust       19,625       411         LaSalle Hotel Properties       11,925       321         Liberty Property Trust       24,590       917         Life Storage Inc       10,525       941         Macerich Company       30,754       2,063         Marriott Internationsl Inc       1,839       234         MGM Growth Properties LLC       12,900       401         Paramount Group Inc       29,813       474         Park Hotels & Resorts Inc       27,200       739         Pebblebrook Hotel Trust       12,980       365         Prologis Inc       83,501       3,503         Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				604
Kite Realty Group Trust       19,625       411         LaSalle Hotel Properties       11,925       321         Liberty Property Trust       24,590       917         Life Storage Inc       10,525       941         Macerich Company       30,754       2,063         Marriott Internationsl Inc       1,839       234         MGM Growth Properties LLC       12,900       401         Paramount Group Inc       29,813       474         Park Hotels & Resorts Inc       27,200       739         Pebblebrook Hotel Trust       12,980       365         Prologis Inc       83,501       3,503         Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				1,320
LaSalle Hotel Properties       11,925       321         Liberty Property Trust       24,590       917         Life Storage Inc       10,525       941         Macerich Company       30,754       2,063         Marriott Internationsl Inc       1,839       234         MGM Growth Properties LLC       12,900       401         Paramount Group Inc       29,813       474         Park Hotels & Resorts Inc       27,200       739         Pebblebrook Hotel Trust       12,980       365         Prologis Inc       83,501       3,503         Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				1,515
Liberty Property Trust       24,590       917         Life Storage Inc       10,525       941         Macerich Company       30,754       2,063         Marriott Internationsl Inc       1,839       234         MGM Growth Properties LLC       12,900       401         Paramount Group Inc       29,813       474         Park Hotels & Resorts Inc       27,200       739         Pebblebrook Hotel Trust       12,980       365         Prologis Inc       83,501       3,503         Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				377 339
Life Storage Inc       10,525       941         Macerich Company       30,754       2,063         Marriott Internationsl Inc       1,839       234         MGM Growth Properties LLC       12,900       401         Paramount Group Inc       29,813       474         Park Hotels & Resorts Inc       27,200       739         Pebblebrook Hotel Trust       12,980       365         Prologis Inc       83,501       3,503         Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				1,104
Macerich Company       30,754       2,063         Marriott Internationsl Inc       1,839       234         MGM Growth Properties LLC       12,900       401         Paramount Group Inc       29,813       474         Park Hotels & Resorts Inc       27,200       739         Pebblebrook Hotel Trust       12,980       365         Prologis Inc       83,501       3,503         Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				945
Marriott Internationsl Inc       1,839       234         MGM Growth Properties LLC       12,900       401         Paramount Group Inc       29,813       474         Park Hotels & Resorts Inc       27,200       739         Pebblebrook Hotel Trust       12,980       365         Prologis Inc       83,501       3,503         Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				1,991
MGM Growth Properties LLC       12,900       401         Paramount Group Inc       29,813       474         Park Hotels & Resorts Inc       27,200       739         Pebblebrook Hotel Trust       12,980       365         Prologis Inc       83,501       3,503         Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565	• •			234
Paramount Group Inc       29,813       474         Park Hotels & Resorts Inc       27,200       739         Pebblebrook Hotel Trust       12,980       365         Prologis Inc       83,501       3,503         Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565			401	378
Pebblebrook Hotel Trust       12,980       365         Prologis Inc       83,501       3,503       3         Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448       3         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406       6         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565	Paramount Group Inc		474	482
Prologis Inc       83,501       3,503       3         Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448       3         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406       6         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565	Park Hotels & Resorts Inc	27,200	739	794
Public Storage       8,450       1,788         Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406       6         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				499
Regency Centers Corp       35,573       2,448         Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406       6         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				5,530
Senior Housing Prop Trust       33,431       644         Simon Property Group Inc       38,554       6,406         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				1,801
Simon Property Group Inc       38,554       6,406       6         SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				2,412
SL Green Realty Corp       8,964       863         Spirit Realty Capital Inc       34,373       293         STORE Capital Corporation       26,400       565				640
Spirit Realty Capital Inc34,373293STORE Capital Corporation26,400565				6,236
STORE Capital Corporation 26,400 565				916 294
				682
500 Communities inc 13 834 965	Sun Communities Inc	13,834	965	1,287
Sunstone Hotel Investors Inc 30,897 402				516
Taubman Centers Inc 12,284 771				721
UDR Inc 17,300 634				681
				2,867
				1,304
	Vornado Realty Trust		2,392	2,454
Weingarten Realty Investors 28,495 1,026	Weingarten Realty Investors	28,495	1,026	939

See accompanying notes to financial statements.

# **Private Markets Pool**

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Welltower Inc	35,550	2,313	2,398
Total United States - 2.2%		75,772	80,439
Total Common Stock - 3.0%		108,497	116,346
U.S. Preferred Stock			
American Homes 4 Rent	69,475	1,748	1,877
Apartment Investment & Mgmt Co	36,950	932	995
Ashford Hospitality Trust	13,980	335	355
CBL & Associates Properties	23,525	582	539
DDR Corp	32,725	824	843
GGP Inc	30,900	816	766
Hersha Hospitality Trust Kimco Realty Corporation	11,325 7,950	283 194	288 201
LaSalle Hotel Properties	7,930 17,400	435	446
Penn Real Estate Invest Tst	33,750	844	863
PS Business Parks Inc	4,715	118	120
Public Storage	11,500	281	293
Retail Properties of America	2,075	56	53
Rexford Industrial Realty	850	19	22
Sabra Health Care REIT Inc	1,400	35	35
Saul Centers Inc	21,625	549	550
Senior Housing Prop Trust	2,100	53	56
SL Green Realty Corp	26,400	677	671
Sunstone Hotel Investors Inc	12,800	320	338
Taubman Centers Inc	32,950	830	837
Urstadt Biddle Properties Inc	74,375	1,860	1,956
Vornado Realty Trust	8,575	217	221
Washington Prime Group Inc	5,525	143	137
Total U.S. Preferred Stock - 0.3%		12,151	12,462
U.S. Corporate Bonds			
Alexandria Real Estate Equities, 2.75% Due 1/15/2020	14	14	14
Alexandria Real Estate Equities, 4.6% Due 4/1/2022	129	135	137
CBL & Associates, 5.25% Due 12/1/2023	210	200	200
CBL & Associates, 4.6% Due 10/15/2024	313	296	281
Commonwealth REIT, 5.875% Due 9/15/2020	23	24	24
Corporate Office Property LP, 3.7% Due 6/15/2021	539	551	550
Corporate Office Property LP, 3.6% Due 5/15/2023	972	966	976
Equity One, Inc, 3.75% Due 11/15/2022	48 299	48	49 302
Government Properties In, 3.75% Due 8/15/2019	1,094	301 1,101	1,102
Government Properties In, 4.0% Due 7/15/2022 HCP Inc, 4.25% Due 11/15/2023	239	253	251
Liberty Property LP, 4.75% Due 10/1/2020	30	32	32
Retail Opportunity Invest, 5.0% Due 12/15/2023	5	5	5
Retail Properties of America, 4.0% Due 3/15/2025	464	446	446
Select Income, 2.85% Due 2/1/2018	52	52	52
Select Income, 4.15% Due 2/1/2022	388	395	392
Senior Housing Prop Trust, 3.25% Due 5/1/2019	1,188	1,187	1,196
Senior Housing Prop Trust, 6.75% Due 4/15/2020	1,212	1,292	1,293
Senior Housing Prop Trust, 6.75% Due 12/15/2021	54	59	60
SL Green Realty Corp, 4.5% Due 12/1/2022	33	34	35
Vornado Realty LP, 2.5% Due 6/30/2019	33	33	33
Vornado Realty LP, 5.0% Due 1/15/2022	449	484	484
Total U.S. Corporate Bonds - 0.2%		7,908	7,914
Money Market Mutual Fund Dreyfus Treasury Prime Cash Management Institutional Fund - 3.3%	120,258,578	120,259	120,259
Investments made with Cash Collateral for Securities Loaned			
Repurchase Agreements			
Barclays Bank PLC, 1.34% Due 12/1/2017	335	335	335
BNP Paribas, 1.26% Due 12/1/2017	96	96	96
BNP Paribas, 1.31% Due 12/1/2017	145	145	145

# **Private Markets Pool**

# Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Par Value or Shares	Cost	Fair Value
Cantor Fitzgerald Securities Inc, 1.07% Due 12/1/2017	946	946	946
Citigroup Global Markets Inc, 1.34% Due 12/1/2017	83	83	83
Citigroup Global Markets Inc, 1.04% Due 12/6/2017	171	171	171
Citigroup Global Markets Inc, 1.68% Due 3/5/2018	319	319	319
Deutsche Bank Securities Inc, 1.4% Due 12/1/2017	116	116	116
Deutsche Bank Securities Inc, 1.68% Due 3/1/2018	595	595	595
Merrill Lynch Pierce Fenner & Smith Inc, 1.66% Due 3/5/2018	639	639	639
Mizuho Securities USA LLC, 1.31% Due 12/1/2017	13	13	13
RBC Capital Markets LLC, 1.46% Due 1/4/2018	406	406	406
Societe Generale, 1.31% Due 12/1/2017	809	809	809
Societe Generale, 1.46% Due 1/4/2018	418	418	418
State of Wisconsin Investment Board, 1.21% Due 12/1/2017	91	91	91
State of Wisconsin Investment Board, 1.26% Due 12/7/2017	32	32	32
Total Repurchase Agreements - 0.1%	_	5,214	5,214
Time Deposits			
Abbey National Treasury Services PLC, 1.07% Due 12/1/2017	575	575	575
Australia & New Zealand Banking Group Ltd, 1.18% Due 12/1/2017	556	556	556
Bank of Nova Scotia, 1.1% Due 12/1/2017	534	534	534
Barclays Bank PLC, 1.16% Due 12/1/2017	446	446	446
BNP Paribas, 1.08% Due 12/1/2017	579	579	579
Commonwealth Bank of Australia, 1.1% Due 12/1/2017	583	583	583
Credit Agricole CIB, 1.06% Due 12/1/2017	480	480	480
Credit Industriel ET Commercial, 1.08% Due 12/1/2017	447	447	447
DNB Bank ASA, 1.06% Due 12/1/2017	504	504	504
ING Bank NV, 1.19% Due 12/1/2017	461	461	461
Landesbank Baden-Wurttemberg, 1.07% Due 12/1/2017	566	566	566
National Bank of Canada, 1.08% Due 12/1/2017	557	557	557
Nordea Bank AB, 1.07% Due 12/1/2017	487	487	487
Royal Bank of Canada, 1.08% Due 12/1/2017	558	558	558
Skandinaviska Enskilda Banken AB, 1.08% Due 12/1/2017	499	499	499
Svenska Handelsbanken AB, 1.06% Due 12/1/2017	570	570	570
Total Time Deposits - 0.2%	=	8,402	8,402
Total Investments made with Cash Collateral for Securities Loaned - $0.3\%$	<u>-</u>	13,616	13,616
Total Investments - 100.3%		3,198,484	\$ 3,705,007

 $See\ accompanying\ notes\ to\ financial\ statements.$ 

# Financial Statements - Unaudited November 30, 2017

# Financial Statements - Unaudited November 30, 2017

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# Statement of Net Position - Unaudited November 30, 2017

(Amounts in thousands, except unit data)

#### **Assets**

Investments at fair value (cost \$1,407,609)	\$ 1,764,515
Receivables:	
Investment funds redeemed	17,722
Accrued interest	83
Dividends	 13
	 _
Total assets	1,782,333
Liabilities	
Accrued expenses	 177
Net position	\$ 1,782,156
Unit data	
Units outstanding	123,722,263
Net position, unit price	\$ 14.40

## Statement of Changes in Net Position - Unaudited Period Ended November 30, 2017\*

(Amounts in thousands)

	Month	Year To Date
Investment income		
Net change in unrealized appreciation (depreciation) on investments	\$ (6,955)	\$ 37,634
Net realized gain from investments	2,173	10,477
Interest	2	8
Dividends	12	83
Total investment income	(4,768)	48,202
Expenses		
Trustee fees	-	(2)
Custodian bank fees	(1)	(1)
Management fees	(41)	(210)
Fiduciary bond fees	-	(1)
Professional service fees	(52)	(218)
Total expenses	(94)	(432)
Net increase (decrease) in net position from operations		
before unit transactions	(4,862)	47,770
Unit transactions		
Proceeds from sale of units	-	6,682
Amount paid for repurchase of units	(42,752)	(98,054)
Net decrease in net position from unit transactions	(42,752)	(91,372)
Decrease in net position	(47,614)	(43,602)
Net position, beginning of period	1,829,770	1,825,758
Net position, end of period	\$ 1,782,156	\$ 1,782,156

<sup>\*</sup>The WVIMB operates on a fiscal year beginning on July 1. The "year to date" information is for the period July 1 through the month listed. See accompanying notes to financial statements.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

The West Virginia Investment Management Board (IMB) was organized on April 25, 1997, as a public body corporate created by *West Virginia Code §12-6-1* to provide prudent fiscal administration and investment management services to designated state pension funds, the state's Workers' Compensation and Coal Workers' Pneumoconiosis funds, and certain other state government funds.

A Board of Trustees, consisting of thirteen members, governs the IMB. The Governor, the State Auditor and the State Treasurer are ex officio members of the Board of Trustees. The Governor appoints all other Trustees for a term of six years.

The IMB operates on a fiscal year beginning July 1 and ending June 30.

The accompanying financial statements reflect only the investments and investment related operations of the IMB's Hedge Fund Pool (Pool). They do not reflect activity of the other investment pools under the control of the IMB or the Administrative Fund of the IMB, or any other assets or liabilities, or restrictions thereon, or the various investment pool participants. Accordingly, these financial statements are not intended to and do not present the comprehensive financial position and operations of the IMB or any of the investment pool participants.

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the accrual basis of accounting.

The Pool was established to hold the IMB's investments in hedge funds. Albourne America, LLC has been retained by the IMB to provide consulting services for this investment strategy.

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

**Investment Valuation** - The IMB reports its investments at fair value in accordance with GASB Statement No. 72. Refer to Note 3 for further discussion and presentation of the reporting requirements under GASB Statement No. 72.

Fair value of the Pool's portfolio securities is determined on the last business day of each month as follows:

- Investments in hedge funds are not securities for which market quotations are readily available. The IMB has concluded that the net asset value reported by the underlying funds approximates the fair value of these investments and consequently these investments are carried at net asset value as a practical expedient for fair market value. These investments are redeemable with the fund at net asset value under the original terms of the agreements and operations of the underlying fund. However, it is possible that these redemption rights may be restricted or eliminated by the funds in the future in accordance with the underlying fund agreements. Due to the nature of the investments held by the funds, changes in market conditions and the economic environment may significantly impact the net asset value of the funds and, consequently, the fair value of the IMB's interests in the funds. Although a secondary market exists for these investments, it is not active and individual transactions are typically not observable. When transactions do occur in this limited secondary market, they may occur at discounts to the reported net asset value. It is therefore reasonably possible that if the IMB were to sell these investments in the secondary market a buyer may require a discount to the reported net asset value, and the discount could be significant. The IMB believes that the net asset value of such investments is a reasonable estimate of fair value as of November 30, 2017.
- Open-end regulated investment companies or other commingled investment funds are valued at the net asset value
  of the fund as reported by the fund's administrator.

Investments for which the fair value cannot be determined by one of the above listed processes are valued at fair value as determined in accordance with the IMB's established procedures.

Investment Transactions - Investment transactions are accounted for on a trade date basis.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

**Use of Estimates** - The preparation of the financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

**Investment Gains and Losses** - Gains and losses on the sale of investments in other funds are recognized at the time of sale by the average cost method. The calculation of realized gains and losses is independent of the calculation of the net increase or decrease in the fair value of investments. Realized gains and losses on investments held in more than one fiscal year and sold in the current year may have been recognized as an increase or decrease in the fair value of investments reported in the prior year.

Interest Income - Interest income is recognized as earned on the accrual method.

**Dividend Income** - Dividend income is recognized on the ex-dividend date.

**Unit valuation and participant transactions** - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant transactions are executed at the unit price at the time of the purchase or redemption.

Distributions to Participants - The Pool does not routinely distribute dividends of investment income less expenses.

**Expenses** - The IMB's Trustees adopt an annual budget and fee schedule for services to be provided to all of the investment pools under its management. Each investment pool is charged for its direct investment-related cost and for its allocated share of other expenses. These other expenses are allocated to the individual pools based on asset size. The IMB pays all expenses on behalf of the Pool. In addition to these direct and allocated expenses, the Pool bears certain expenses indirectly, such as fees of other investment funds in which the Pool invests that are reflected in the reported net asset value of such funds.

**Income Taxes** - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2017.

**Indemnifications** - In the normal course of business, the IMB has entered into contracts that provide a variety of indemnifications. Any exposure to the Pool under these arrangements would involve future claims that may be made against the IMB. The Pool's maximum exposure under these arrangements is unknown. No such claims have occurred, nor are they expected to occur therefore the IMB expects the risk of loss to be remote.

#### NOTE 3. FAIR VALUE MEASUREMENTS

GASB Statement No. 72 defines fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. Fair value of an investment is the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (i.e., the exit price).

GASB Statement No. 72 established a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical financial instruments (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of the fair value hierarchy under GASB Statement No. 72 are:

- Level 1 Unadjusted quoted prices in active markets for identical assets or liabilities at the reporting date.
- Level 2 Quoted prices for similar assets or liabilities in active markets; quoted prices for identical or similar assets or liabilities in markets that are not considered active; observable inputs other than observable quoted prices for the asset or liability; or inputs derived principally from or corroborated by observable market data.
- Level 3 Unobservable pricing inputs for assets and liabilities with redemption terms that are not short term.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 3. FAIR VALUE MEASUREMENTS (continued)

In certain cases, the inputs used to measure fair value may fall into different levels of the fair value hierarchy. In such cases, an investment's level within the fair value hierarchy is based on the lowest level of input that is significant to the fair value measurement. The assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment, and considers factors specific to the investment.

U.S. GAAP does not require the Pool to categorize within the fair value hierarchy table investments for which fair value is measured using the net asset value per share (NAV) as the practical expedient. The table that follows sets forth information about the level within the fair value hierarchy at which the Pool's assets and liabilities are measured at November 30, 2017. All of the Pool's investments in hedge funds were valued using the NAV. As such, they have not been categorized in the fair value hierarchy.

Assets	L	evel 1	Lev	el 2	Lev	el 3	 Total
Money market mutual fund	\$	19,941	\$		\$		\$ 19,941
Hedge funds						_	 1,744,574
Total							\$ 1,764,515

The following table presents information on investments measured at the NAV as of November 30, 2017.

			Redemption
			Notice
Hedge Fund Strategies	Fair Value	Redemption Frequency	Period
Directional (a)	\$ 131,738	Monthly	3 to 5 days
Equity long/short (b)	248,567	Monthly, Quarterly, Every 3 years	30 to 60 days
Event-driven (c)	44,272	Quarterly	65 days
Long-biased (d)	49,202	Monthly	90 days
Multi-strategy (e)	1,128,388	Monthly, Quarterly, Annually	3 to 95 days
Relative-value (f)	142,407	Monthly	45 to 60 days
Total	\$ 1,744,574		

- (a) Directional strategies employ various techniques to forecast the direction of segments of the market and then invest in ether long or short positions to take advantage of that. The segments may be geographic economies, industry sectors, currency, or asset class. The investments may be in physical securities or derivatives. The strategies may be trendfollowing or mean-reverting and may be specific to that segment or universally applied across them.
- (b) An equity long/short strategy is an investing strategy, used primarily by hedge funds, that involves taking long positions in stocks that are expected to increase in value and short positions in stocks that are expected to decrease in value. Investments representing approximately 64 percent of the fair value of the investments in this strategy are subject to maximum withdrawal restrictions.
- (c) Event-driven managers maintain positions in companies currently or prospectively involved in various corporate transactions including, but not limited to, mergers, restructurings, financial distress, tender offers, shareholder buybacks, debt exchanges, security issuance or other capital structure adjustments. Security types can range from most senior in the capital structure to most junior or subordinated, and frequently involve additional derivative securities. Event-driven exposure includes a combination of sensitivities to equity markets, credit markets and company-specific developments. The sole fund in this investment strategy is subject to maximum withdrawal restrictions.
- (d) Long-biased strategies employ analytical techniques in which the investment thesis is predicated on assessment of the valuation characteristics on the underlying companies with the goal of identifying undervalued companies. Long-biased strategies may vary the investment level or the level of long exposure over market cycles, but the primary distinguishing characteristic is that the manager maintains consistent long exposure.

#### **Notes to Financial Statements**

(Amounts in thousands, except share data)

#### NOTE 3. FAIR VALUE MEASUREMENTS (continued)

- (e) Multi-strategy managers combine several strategies within the same fund in order to provide diversification benefits to reduce return volatility and decrease asset-class and single-strategy risks. These funds typically add incremental returns through active allocation adjustments based on market opportunities. Risk is managed through a combination of quantitative and qualitative constraints including, but not limited to, active risk, liquidity risk, currency risk, manager risk, derivatives risk, and leverage risk. Investments representing approximately 60 percent of the fair value of the investments in this strategy are subject to maximum withdrawal restrictions.
- (f) Relative-value managers maintain positions in which the investment thesis is predicated on the realization of a valuation discrepancy in the relationship between multiple securities. Managers employ a variety of fundamental and quantitative techniques to establish investment insights, and security types range broadly across equity, fixed income, derivative or other security types. Fixed income strategies are typically quantitatively driven to measure the existing relationship between instruments and, in some cases, identify attractive positions in which the risk-adjusted spread between these instruments represents an attractive opportunity.

#### NOTE 4. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at November 30, 2017.

<u>Participant</u>	Acco	ount Value
Teachers' Retirement System	\$	664,723
Public Employees' Retirement System		578,274
Workers' Compensation Old Fund		187,342
West Virginia Retiree Health Benefit Trust Fund		68,279
State Police Death, Disability and Retirement Fund		57,857
Coal Workers' Pneumoconiosis Fund		51,085
West Virginia Department of Environmental Protection Agency		30,288
Public Employees Insurance Agency		29,774
Board of Risk and Insurance Management		27,840
Deputy Sheriff's Retirement System		18,431
Judges' Retirement System		17,743
State Police Retirement System		15,367
Workers' Compensation Self-Insured Employer Security Risk Pool		10,850
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		6,750
Emergency Medical Services Retirement System		6,489
Wildlife Endowment Fund		5,665
Workers' Compensation Uninsured Employers' Fund		2,281
West Virginia Department of Environmental Protection Trust		1,793
Berkeley County Development Authority		655
Municipal Police Officers' and Firefighters' Retirement System		527
Municipal Policemen's or Firemen's Pension and Relief Funds		143
Total	\$	1,782,156



## Schedule of Investments - Unaudited November 30, 2017

(Amounts in thousands, except share data)

Description	Shares	Cost		Fair Value	
Hedge Funds					
Directional Funds  Bridgewater Pure Alpha Ltd.  Investment Objective - To achieve substantial capital appreciation in a of asset classes using proprietary investment systems.	a wide range	\$	57,741	\$	82,534
Redemption Provisions - Monthly with 5 days prior written notice.					
A detail of the underlying investments is not available.					
Graham Global Investment Fund II, Ltd.  Investment Objective - To achieve long-term capital appreciation thro professionally managed trading in derivative instruments of global foreign exchange, commodities, and other stock indices.	•		45,000		49,204
Redemption Provisions - Monthly with 3 days prior written notice.					
A detail of the underlying investments is not available.  Total Directional Funds			102,741		131,738
Equity Long/Short Funds  MW Eureka Fund  Investment Objective - To provide investors with above average absolution primarily through investing and trading in equities and equity relate			46,001		90,540
Redemption Provisions - Monthly with 30 days prior written notice.	<u> </u>				
A detail of the underlying investments is not available.					
PFM Diversified Offshore Fund Investment Objective - To generate attractive risk-adjusted capital appremploying a variety of strategies primarily focused in liquid equity of the control	<del>-</del>		55,000		83,969
Redemption Provisions - Every three years with 45 days prior written subject to maximum withdrawal restrictions.	notice and				
A detail of the underlying investments is not available.					
Scopia PX International, Ltd.  Investment Objective - To identify investment opportunities that will attractive rates of return, regardless of market direction.	yield		65,000		74,058
Redemption Provisions - Quarterly with 60 days prior written notice, provisions on maximum withdrawals.	subject to				
A detail of the underlying investments is not available.  Total Equity Long/Short Funds			166,001		248,567
Event-Driven Fund  Pershing Square International, Ltd.  Investment Objective - To invest in long and short investment opportue exhibit significant valuation discrepancies between current trading printrinsic business value.  Redemption Provisions - Quarterly with 65 days prior written notice states.	orices and		37,500		44,272
maximum withdrawal restrictions.	aojeet to				

See accompanying notes to financial statements.

A detail of the underlying investments is not available.

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares	Cost	Fair Value
Long-Biased Fund  Elementum NatCat Offshore Fund Ltd.  Investment Objective - To achieve long-term capital appreciation th investment in a portfolio of natural catastrophe-linked securities, other instruments.		40,000	49,202
Redemption Provisions - Monthly with 90 days prior written notice			
A detail of the underlying investments is not available.			
Multi-Strategy Funds  Anchorage Capital Partners Offshore, Ltd.  Investment Objective - To earn superior risk-adjusted returns while preservation of capital.	emphasizing	55,000	77,932
Redemption Provisions - Annually with 90 days prior written notice to provisions on maximum withdrawals.	e subject		
A detail of the underlying investments is not available.			
Caxton Global Investments Limited Investment Objective - To manage capital through global macro hec strategies.	lge fund	75,000	67,676
Redemption Provisions - Quarterly with 45 days prior written notic	2.		
A detail of the underlying investments is not available.			
CQS Diversified Fund (SPC) Ltd. SPA II  Investment Objective - To target an absolute return of 10-15% with volatility through investments in several hedge fund strategies wit group.		96,842	122,487
Redemption Provisions - Monthly with 95 days prior written notice provisions on maximum withdrawals.	subject to		
A detail of the underlying investments is not available.			
Davidson Kempner International, Ltd. Investment Objective - To achieve capital appreciation.		67,918	110,636
Redemption Provisions - Quarterly with 60 days prior written notic provisions on maximum withdrawals.	e subject to		
A detail of the underlying investments is not available.			
Double Black Diamond, Ltd.  Investment Objective - To produce returns substantially in excess o from risk-free investments without a substantial increase in overal		90,000	106,818
Redemption Provisions - Quarterly with 60 days prior written notic to maximum withdrawal provisions.	e subject		
A detail of the underlying investments is not available.			
Farallon COI II Holdings Investment Objective - To achieve superior risk-adjusted returns the fundamental, bottom-up analysis.	ough a	75,000	85,222
Redemption Provisions - Annually with 45 days prior written notice	2.		
A detail of the underlying investments is not available.			

 $See\ accompanying\ notes\ to\ financial\ statements.$ 

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares	Cost	Fair Value
GoldenTree Offshore Fund, Ltd.  Investment Objective - To achieve superior risk-adjusted total returns investments in public and private non-investment grade and nonrate securities.  Redemption Provisions - Quarterly with 90 days prior written notice s provisions on maximum withdrawals.	d debt	25,414	51,366
A detail of the underlying investments is not available.			
HBK Multi-Strategy Offshore Fund, Ltd. Investment Objective - To deliver attractive absolute returns with relative volatility and low correlation to major market indices.  Redemption Provisions - Quarterly with 90 days prior written notice.	ively low	100,000	108,202
A detail of the underlying investments is not available.			
Hudson Bay International Fund, Ltd.  Investment Objective - To deliver an attractive rate of return by employariety of multiple absolute return strategies.	ying a	80,000	86,696
Redemption Provisions - Quarterly with 65 days prior written notice.			
A detail of the underlying investments is not available.			
Magnetar Capital Fund II, Ltd. Investment Objective - To achieve superior risk-adjusted returns.		59,246	76,555
Redemption Provisions - Quarterly with 90 days prior written notice s provisions on maximum withdrawals.	ubject to		
A detail of the underlying investments is not available.			
OZ Asia Overseas Fund, Ltd.  Investment Objective - To achieve consistent, absolute returns with lo primarily by seeking to exploit pricing inefficiencies in equity debt s Asian companies.	=	30,268	58,644
Redemption Provisions - Annually with 45 days prior written notice.			
A detail of the underlying investments is not available.			
Perry Partners International, Inc. Investment Objective - To achieve positive annual returns accompanie level of beta and volatility in correlation relative to equity markets.	d by a low	7,019	8,705
Redemption Provisions - Quarterly with 90 days prior written notice s provisions on maximum withdrawals.	ubject to		
A detail of the underlying investments is not available.			
Pine River Fund, Ltd.  Investment Objective - To generate superior risk-adjusted returns by in trading in global markets, primarily employing relative value strateg	ies.	29,201	35,428
Redemption Provisions - Quarterly with 45 days prior written notice, provisions on maximum withdrawals.	subject to		
A detail of the underlying investments is not available.			

 $See\ accompanying\ notes\ to\ financial\ statements.$ 

## Schedule of Investments - Unaudited (continued) November 30, 2017

(Amounts in thousands, except share data)

Description	Shares	Cost	Fair Value
Shepherd Investments International, Ltd.  Investment Objective - To achieve an attractive rate of return, relative to the risk assumed.	evel of	518	574
Redemption Provisions - Redemption has been requested and proceeds will be subject to provisions on maximum withdrawals and upon liquidation of investments.	e paid		
A detail of the underlying investments is not available.			
Tenor Opportunity Fund, Ltd.  Investment Objective - To generate attractive risk-adjusted returns by employ variety of strategies primarily focused on convertible arbitrage.	ving a	60,000	76,836
Redemption Provisions - Quarterly with 60 days prior written notice subject to maximum withdrawal provisions.	to		
A detail of the underlying investments is not available.			
Winton Futures Fund, Ltd.  Investment Objective - To deliver long-term capital appreciation through congrowth.	npound	45,000	54,611
Redemption Provisions - Monthly with 3 days prior written notice.			
A detail of the underlying investments is not available.  Total Multi-Strategy Funds		896,426	1,128,388
Relative-Value Funds KLS Diversified Fund Ltd. Investment Objective - To deliver high risk-adjusted absolute returns with lovel volatility and low correlation to equity and bond markets.	w	70,000	75,182
Redemption Provisions - Monthly with 60 days prior written notice.			
A detail of the underlying investments is not available.			
Menta Global Offshore Ltd.  Investment Objective - To deliver consistent superior performance with contribution risk and low correlation to broad market indices through a disciplined, research-driven investment approach.	rolled	75,000	67,225
Redemption Provisions - Monthly with 45 days prior written notice.			
A detail of the underlying investments is not available.  Total Relative-Value Funds		145,000	142,407
Total Hedge Funds - 97.9%		1,387,668	1,744,574
Money Market Mutual Fund Dreyfus Treasury Prime Cash Management Institutional Fund - 1.1%	19,940,790	19,941	19,941
Total Investments - 99.0%		\$ 1,407,609	\$ 1,764,515

See accompanying notes to financial statements.