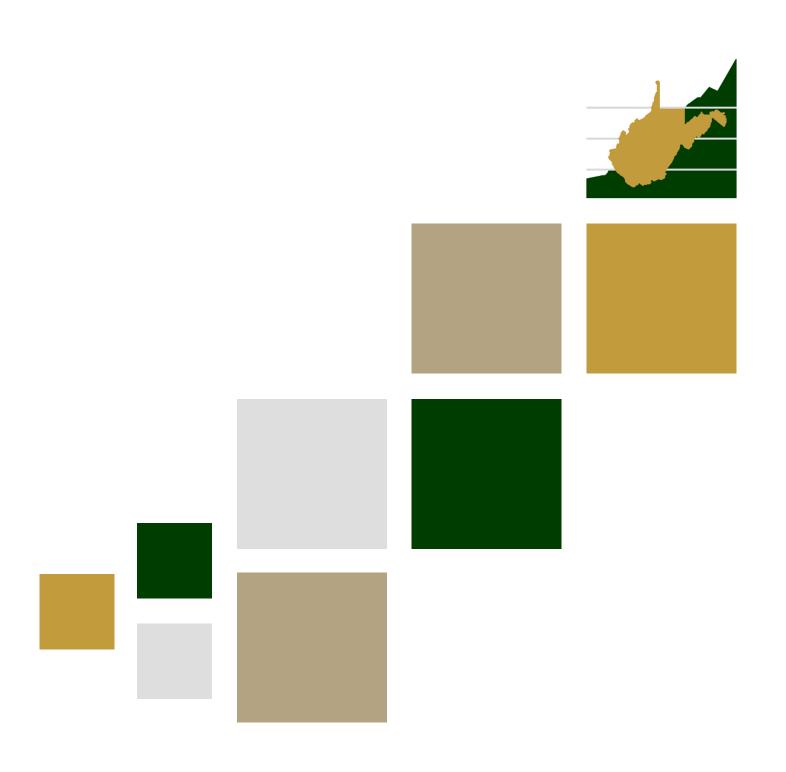
West Virginia Investment Management Board

Financial Statements

April 30, 2022



Financial Statements - Unaudited

April 30, 2022

Order of Presentation

Portable Alpha

Large Cap Domestic Equity

Non-Large Cap Domestic Equity

International Qualified

International Nonqualified

International Equity

Short-Term Fixed Income

Total Return Fixed Income

Core Fixed Income

TIPS

Private Markets

Hedge Fund

Financial Statements - Unaudited April 30, 2022

Financial Statements - Unaudited April 30, 2022

Table of Contents

Statement of Net Position	1
Statement of Changes in Net Position	2
Notes to Financial Statements	3

Statement of Net Position - Unaudited April 30, 2022

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Alternative risk premia funds		\$ 1,900,918
Commingled equity fund		1,884,626
Fixed income investments		754,613
Money market mutual fund		395,222
Receivables:		
Investments sold		21,000
Receivable for interest and dividends		 1,972
	Total assets	4,958,351
Liabilities		
Investments in derivative instruments at fair value		62,205
Cash received from brokers for derivative contracts		40,514
Accrued expenses		594
Payable for investments purchased		 49,623
	Total liabilities	 152,936
	Net position	\$ 4,805,415
Unit data		
Units outstanding		98,327,981
Net position, unit price		\$ 48.87

Statement of Changes in Net Position - Unaudited Period Ended April 30, 2022*

(Amounts in thousands)

	Month	Year To Date
Investment income (loss)		
Net decrease in fair value of investments	\$ (442,8	\$ (104,926)
Interest and dividends	5	97 4,955
Total investment loss	(442,2	(99,971)
Expenses		
Investment advisor fees	((852)
Custodian bank fees		(2) (17)
Management and other allocated fees	(1	(1,166)
Professional service fees - direct	((252)
Total expenses	(2	(2,287)
Net investment loss	(442,4	21) (102,258)
Unit transactions		
Proceeds from sale of units	7,8	135,011
Amount paid for repurchase of units	(71,3	•
Net decrease from unit transactions	(63,5	23) (178,512)
Decrease in net position	(505,9	(280,770)
Net position, beginning of period	5,311,3	5,086,185
Net position, end of period	\$ 4,805,4	\$ 4,805,415

^{*}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)

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 Portable Alpha 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 economic resources measurement focus and the accrual basis of accounting.

The Pool's objective is to exceed, net of external investment management fees, the S&P 500 Index over three- to five-year periods. The Pool has three main components: 1) a domestic large capitalization equity beta replication manager and the related margin account, 2) a portfolio of alternative risk premia funds, and 3) a domestic large capitalization equity index manager. Russell Investments Implementation Services, LLC (Russell) is the equity beta replication manager. Russell primarily trades S&P 500 futures contracts and invests the margin account in fixed income securities and a money market mutual fund. Albourne America, LLC has been retained by the IMB to provide consulting services for the portfolio of alternative risk premia funds. Alternative risk premia funds are similar to hedge funds, but are fully systematic, fully transparent to investors, charge no performance fees, and are highly liquid. The remainder of the Pool's assets are invested in the BlackRock Equity Index Fund B (BlackRock). BlackRock uses a replication indexing approach to achieve investment results that correspond generally to the price and yield performance, before fees and expenses, of the S&P 500 Stock 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:

- 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.
- 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.

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

• Investments in alternative risk premia 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. The IMB believes that the net asset value of such investments is a reasonable estimate of fair value as of April 30, 2022.

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.

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 market risk associated with holding equity 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. Interest income is recognized on the accrual basis. Dividend income is recognized on the ex-dividend date.

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.

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 accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

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 April 30, 2022.

Notes to Financial Statements

(Amounts in thousands)

NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS

Derivative financial instruments held in the Pool are limited to equity index futures. These futures are not designated as hedging instruments under GASB Statement No. 53; they are used to obtain S&P 500 market exposure. See Notes 1 and 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 table below presents the fair value, the fiscal year to date net increase (decrease) in fair value, and the notional amount of derivative financial instruments outstanding as of and for the period ended April 30, 2022:

	(Decrease) in Fair Value						
Derivative Type	Fair Value		of Investments		Notional Value		
Futures contracts:		_					
Equity index futures long	\$	(62,205)	\$	(150,889)	\$	2,850,039	

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.

Notes to Financial Statements

(Amounts in thousands)

NOTE 4. FAIR VALUE MEASUREMENTS (continued)

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 a 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 April 30, 2022. All of the Pool's investments in alternative risk premia funds (ARP) were valued using the NAV. As such, they have not been categorized in the fair value hierarchy.

Assets	 Level 1	 Level 2	 Level 3	 Total
Certificates of deposit	\$ -	\$ 59,102	\$ _	\$ 59,102
Commercial paper	-	129,946	_	129,946
Commingled equity fund	1,884,626	-	-	1,884,626
Corporate asset backed issues	-	12,984	-	12,984
Foreign corporate bonds	-	28,724	-	28,724
Money market mutual fund	395,222	-	-	395,222
U.S. corporate bonds	-	49,504	-	49,504
U.S. Government agency bonds	-	66,122	-	66,122
U.S. Treasury bonds	-	280,059	-	280,059
U.S. Treasury inflation protected securities		128,172	-	128,172
Total	\$ 2,279,848	\$ 754,613	\$ 	\$ 3,034,461
Alternative risk premia funds				1,900,918
Total				\$ 4,935,379
Liabilities	Level 1	Level 2	Level 3	Total
Futures contracts	\$ (62,205)	\$ -	\$ -	\$ (62,205)

The following table presents information on investments measured at the NAV as of April 30, 2022:

				Redemption
ARP Fund Strategies	F	air Value	Redemption Frequency	Notice Period
Directional (a)	\$	353,970	Monthly	10 to 30 days
Multi-Premia (b)		1,424,467	Weekly, Semimonthly, Monthly	3 to 60 days
Relative-Value (c)		122,481	Monthly	30 days
	\$	1,900,918		

- (a) Directional funds employ various techniques to forecast the direction of segments of the market and then invest in either long or short positions. 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 trend-following or mean-reverting and may be specific to that segment or universally applied across them.
- (b) Multi-premia funds 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 allocation adjustments based on market opportunities. Risk is managed through a variety of quantitative constraints including, but not limited to, active risk, liquidity risk, currency risk, manager risk, derivatives risk, and leverage risk. Investments representing approximately 9 percent of the fair value of the investments in this strategy are subject to maximum withdrawal restrictions.

Notes to Financial Statements

(Amounts in thousands)

NOTE 4. FAIR VALUE MEASUREMENTS (continued)

(c) Relative-value funds 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 5. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at April 30, 2022:

<u>Participant</u>	Acc	ount Value
Teachers' Retirement System	\$	2,104,454
Public Employees' Retirement System		1,895,463
West Virginia Retiree Health Benefit Trust Fund		353,674
State Police Death, Disability and Retirement Fund		179,159
Deputy Sheriff's Retirement System		68,822
State Police Retirement System		67,209
Judges' Retirement System		61,069
Emergency Medical Services Retirement System		26,275
Wildlife Endowment Fund		17,174
Municipal Policemen's or Firemen's Pension and Relief Funds		16,020
Municipal Police Officers' and Firefighters' Retirement System		5,913
Natural Resources Police Officer Retirement System		5,625
West Virginia State Parks and Recreation Endowment Fund		2,699
Berkeley County Development Authority		1,859
Total	\$	4,805,415

Financial Statements - Unaudited April 30, 2022

Financial Statements - Unaudited April 30, 2022

Table of Contents

Statement of Net Position	1
Statement of Changes in Net Position	2
Notes to Financial Statements	3

Statement of Net Position - Unaudited April 30, 2022

(Amounts in thousands, except unit data)

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Investments, at fair value:		
Commingled equity fund		\$ 316,648
Money market mutual fund		 11,700
	Total assets	328,348
Liabilities		
Accrued expenses		 23
	Net position	\$ 328,325
Unit data		
Units outstanding		6,862,918
Net position, unit price		\$ 47.84

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited Period Ended April 30, 2022*

(Amounts in thousands)

	Month		Year To Date	
Investment loss				
Net decrease in fair value of investments	\$	(31,207)	\$	(7,952)
Expenses				
Investment advisor fees Custodian bank fees Management and other allocated fees		(2) - (8)		(23) (1) (82)
Total expenses		(10)		(106)
Net investment loss		(31,217)		(8,058)
Unit transactions				
Proceeds from sale of units Amount paid for repurchase of units		6,312		14,897 (51,391)
Net increase (decrease) from unit transactions		6,312		(36,494)
Decrease in net position		(24,905)		(44,552)
Net position, beginning of period		353,230		372,877
Net position, end of period	\$	328,325	\$	328,325

^{*}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)

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 Large Cap Domestic 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 economic resources measurement focus and the accrual basis of accounting.

The Pool's objective is to equal or exceed, net of external investment management fees, the S&P 500 Stock Index over three-to five-year periods. The Pool invests in the BlackRock Equity Index Fund B (BlackRock). BlackRock uses a replication indexing approach to achieve investment results that correspond generally to the price and yield performance, before fees and expenses, of the S&P 500 Stock 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 3 for further discussion and presentation of the reporting requirements under GASB Statement No. 72.

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

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.

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 accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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 April 30, 2022.

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 April 30, 2022:

Assets]	Level 1	Le	vel 2	Lev	rel 3	Total
Commingled equity fund	\$	316,648	\$	-	\$	-	\$ 316,648
Money market mutual fund		11,700				_	11,700
Total	\$	328,348	\$	-	\$	_	\$ 328,348

Notes to Financial Statements

(Amounts in thousands)

NOTE 4. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at April 30, 2022:

<u>Participant</u>	Acc	ount Value
Workers' Compensation Old Fund	\$	132,861
Revenue Shortfall Reserve Fund - Part B		54,613
West Virginia Department of Environmental Protection Agency		42,946
Coal Workers' Pneumoconiosis Fund		30,747
Board of Risk and Insurance Management		25,539
Public Employees Insurance Agency		23,099
Workers' Compensation Self-Insured Employer Security Risk Pool		7,106
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		5,156
West Virginia Department of Environmental Protection Trust		3,402
Workers' Compensation Uninsured Employers' Fund		2,237
Municipal Policemen's or Firemen's Pension and Relief Funds		619
Total	\$	328,325

Financial Statements - Unaudited April 30, 2022

Financial Statements - Unaudited April 30, 2022

Table of Contents

Statement of Net Position	1
Statement of Changes in Net Position	2
Notes to Financial Statements	2

Statement of Net Position - Unaudited April 30, 2022

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:			
Equity investments		\$	933,775
Money market mutual fund			12,313
Securities lending collateral			149,025
Cash			7
Receivables:			
Investments sold			27,570
Dividends and other investment income			506
	Total assets		1,123,196
Liabilities			
Accrued expenses			3,136
Payable for investments purchased			13,963
Payable upon return of securities loaned			149,025
	Total liabilities		166,124
	Net position	\$	957,072
Unit data			
Units outstanding			19,547,815
Net position, unit price		\$	48.96
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Statement of Changes in Net Position - Unaudited Period Ended April 30, 2022*

(Amounts in thousands)

	Month		Year To Date		
Investment income (loss)					
Net decrease in fair value of investments	\$	(97,620)	\$	(97,969)	
Dividends		538		7,169	
Securities lending income		45		610	
Total investment loss		(97,037)		(90,190)	
Expenses					
Investment advisor fees		(34)		(5,985)	
Custodian bank fees		(3)		(31)	
Management and other allocated fees		(20)		(226)	
Securities lending expenses		(6)		(79)	
Total expenses		(63)		(6,321)	
Net investment loss		(97,100)		(96,511)	
Unit transactions					
Proceeds from sale of units		8,605		149,343	
Amount paid for repurchase of units		(426)		(22,414)	
Net increase from unit transactions		8,179		126,929	
Increase (decrease) in net position		(88,921)		30,418	
Net position, beginning of period		1,045,993		926,654	
Net position, end of period	\$	957,072	\$	957,072	

^{*}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)

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 Non-Large Cap Domestic 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 economic resources measurement focus and the accrual basis of accounting.

The Pool's objective is to exceed, net of external investment management fees, the Russell 2500 Index over three- to five-year periods. Assets are managed by Cooper Creek Partners Management LLC and Westfield Capital Management.

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.

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.

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 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.

Securities Lending - The IMB, through its lending agent, Northern Trust (NT), 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.

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Cash collateral received is invested in the West Virginia Custom Account (Cash Collateral Account). The Cash Collateral Account's investment objective is to maximize current income to the extent consistent with the preservation of capital and maintenance of liquidity. The Cash Collateral Account seeks to maintain a constant net asset value of \$1.00 per share by following strict credit quality, maturity, liquidity, and diversification requirements. Except for underlying repurchase agreement transactions, the Pool is liable for investment losses in the Cash Collateral Account. 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. Securities lending income and expenses are recorded in the Statement of Changes in Net Position. 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 net increase (decrease) in fair value of investments.

Foreign Currency Spot 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 IMB enters into foreign currency spot contracts that correspond to investment transactions trading in foreign currencies and to repatriate income. 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 that mirror foreign market settlement cycles and are valued at the prevailing market exchange rates at month end.

Investment Transactions - Investment transactions are accounted for on a trade date basis. Interest income is recognized on the accrual basis. Dividend income is recognized on the ex-dividend date.

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.

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 accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

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 April 30, 2022.

Notes to Financial Statements

(Amounts in thousands)

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 April 30, 2022:

Assets	 Level 1	Le	vel 2	Lev	vel 3	Total
Domestic common stock	\$ 848,594	\$	-	\$	-	\$ 848,594
Foreign common stock	85,181		-		-	85,181
Money market mutual fund	12,313		-		-	12,313
Securities lending collateral	149,025				_	 149,025
Total	\$ 1,095,113	\$	_	\$		\$ 1,095,113

NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at April 30, 2022:

	Fair Value			
Securities on loan	\$	195,835		
Collateral received:				
Cash	\$	149,025		
Non-cash	Φ	63,771		
Total collateral received	•			
i otai conaterai received	Φ.	212,796		

NT, as agent for the IMB, loans the IMB's securities to various counterparties. These transactions are executed under a Securities Lending Authorization Agreement (SLAA) which permits NT 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 the SLAA 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)

NOTE 5. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at April 30, 2022:

<u>Participant</u>	Acco	unt Value
Teachers' Retirement System	\$	392,587
Public Employees' Retirement System		352,868
West Virginia Retiree Health Benefit Trust Fund		65,891
State Police Death, Disability and Retirement Fund		33,500
Workers' Compensation Old Fund		25,030
Deputy Sheriff's Retirement System		12,811
State Police Retirement System		12,506
Judges' Retirement System		11,365
Revenue Shortfall Reserve Fund - Part B		10,148
West Virginia Department of Environmental Protection Agency		7,926
Coal Workers' Pneumoconiosis Fund		5,812
Emergency Medical Services Retirement System		4,889
Board of Risk and Insurance Management		4,799
Public Employees Insurance Agency		4,358
Wildlife Endowment Fund		3,197
Municipal Policemen's or Firemen's Pension and Relief Funds		3,055
Workers' Compensation Self-Insured Employer Security Risk Pool		1,343
Municipal Police Officers' and Firefighters' Retirement System		1,097
Natural Resources Police Officer Retirement System		1,046
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		970
West Virginia Department of Environmental Protection Trust		625
West Virginia State Parks and Recreation Endowment Fund		485
Workers' Compensation Uninsured Employers' Fund		420
Berkeley County Development Authority		344
Total	\$	957,072

Financial Statements - Unaudited April 30, 2022

International Qualified Pool

Financial Statements - Unaudited April 30, 2022

Table of Contents

Statement of Net Position	1
Statement of Changes in Net Position	2
Notes to Financial Statements	3

International Qualified Pool

Statement of Net Position - Unaudited April 30, 2022

(Amounts in thousands, except unit data)

Assets

Investment in commingled equity fund at fair value	\$ 1,292,073
Liabilities	
Accrued expenses	 56

Net position

1,292,017

Unit data

Units outstanding	15,150,913
Net position, unit price	\$ 85.28

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited Period Ended April 30, 2022*

(Amounts in thousands)

	Month		Year To Date	
Investment loss				
Net decrease in fair value of investments	\$	(72,524)	\$	(78,884)
Expenses				
Investment advisor fees		(553)		(5,865)
Management and other allocated fees		(28)		(310)
Total expenses		(581)		(6,175)
Net investment loss		(73,105)		(85,059)
Unit transactions				
Proceeds from sale of units		2,311		10,718
Amount paid for repurchase of units		(2,280)		(85,413)
Net increase (decrease) from unit transactions		31		(74,695)
Decrease in net position		(73,074)		(159,754)
Net position, beginning of period		1,365,091		1,451,771
Net position, end of period	\$	1,292,017	\$	1,292,017

^{*}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)

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 economic resources measurement focus and 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.

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 accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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 April 30, 2022.

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 (NAV) as a practical expedient. The investment in Silchester is valued using the NAV. As Silchester is the only investment in the Pool, a fair value hierarchy table is not presented.

Notes to Financial Statements

(Amounts in thousands)

NOTE 4. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at April 30, 2022:

<u>Participant</u>	Acc	count Value
Teachers' Retirement System	\$	613,665
Public Employees' Retirement System		552,607
State Police Death, Disability and Retirement Fund		52,247
Deputy Sheriff's Retirement System		20,105
State Police Retirement System		19,669
Judges' Retirement System		17,820
Emergency Medical Services Retirement System		7,681
Municipal Policemen's or Firemen's Pension and Relief Funds		4,827
Municipal Police Officers' and Firefighters' Retirement System		1,750
Natural Resources Police Officer Retirement System		1,646
Total	\$	1,292,017

Financial Statements - Unaudited April 30, 2022

Financial Statements - Unaudited April 30, 2022

Table of Contents

Statement of Net Position	1
Statement of Changes in Net Position	2
Notes to Financial Statements	3

Statement of Net Position - Unaudited April 30, 2022

(Amounts in thousands, except unit data)

А	SS	e	ES

Investment in commingled equity fund at fair value	\$	205,495
Liabilities		
Accrued expenses		9
N	Net position \$	205,486
Unit data		
Units outstanding Net position, unit price	\$	2,647,572 77.61

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited Period Ended April 30, 2022*

(Amounts in thousands, except unit data)

	Month		Year To Date	
Investment loss				
Net decrease in fair value of investments	\$	(11,566)	\$	(12,571)
Expenses				
Investment advisor fees		(100)		(1,046)
Management and other allocated fees		(5)		(49)
Total expenses	-	(105)		(1,095)
Net investment loss		(11,671)		(13,666)
Unit transactions				
Proceeds from sale of units		791		13,973
Amount paid for repurchase of units		(786)		(13,925)
Net increase from unit transactions		5_		48
Decrease in net position		(11,666)		(13,618)
Net position, beginning of period		217,152		219,104
Net position, end of period	\$	205,486	\$	205,486

^{*}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)

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 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 economic resources measurement focus and 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.

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 accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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 April 30, 2022.

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 (NAV) as a practical expedient. The investment in Silchester is valued using the NAV. As Silchester is the only investment in the Pool, a fair value hierarchy table is not presented.

Notes to Financial Statements

(Amounts in thousands)

NOTE 4. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at April 30, 2022:

<u>Participant</u>	Acco	ount Value
West Virginia Retiree Health Benefit Trust Fund	\$	103,473
Workers' Compensation Old Fund		38,631
Revenue Shortfall Reserve Fund - Part B		16,005
West Virginia Department of Environmental Protection Agency		12,503
Coal Workers' Pneumoconiosis Fund		8,994
Board of Risk and Insurance Management		7,495
Public Employees Insurance Agency		6,790
Wildlife Endowment Fund		5,014
Workers' Compensation Self-Insured Employer Security Risk Pool		2,086
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		1,513
West Virginia Department of Environmental Protection Trust		986
West Virginia State Parks and Recreation Endowment Fund		799
Workers' Compensation Uninsured Employers' Fund		656
Berkeley County Development Authority		541
Total	\$	205,486

Financial Statements - Unaudited April 30, 2022

Financial Statements - Unaudited April 30, 2022

Table of Contents

Statement of Net Position	1
Statement of Changes in Net Position	2
Notes to Financial Statements	3

Statement of Net Position - Unaudited April 30, 2022

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Equity investments		\$ 3,048,518
Money market mutual fund		79,943
Securities lending collateral		78,839
Cash		8,496
Receivables:		
Investments sold		3,973
Dividends and other investment income		 18,476
	Total assets	3,238,245
Liabilities		
Accrued expenses		4,880
Accrued capital gains taxes		302
Payable for investments purchased		12,973
Payable upon return of securities loaned		78,839
	Total liabilities	 96,994
	Net position	\$ 3,141,251
Unit data		
Units outstanding		83,477,128
Net position, unit price		\$ 37.63

Statement of Changes in Net Position - Unaudited Period Ended April 30, 2022*

(Amounts in thousands)

	 Month	Ye	ar To Date
Investment income (loss)			
Net decrease in fair value of investments Interest and dividends Securities lending income	\$ (216,513) 10,124 42	\$	(664,028) 83,083 543
Total investment loss	(206,347)		(580,402)
Expenses			
Investment advisor fees	(1,085)		(12,408)
Custodian bank fees	(82)		(758)
Management and other allocated fees	(68)		(808)
Securities lending expenses	 (6)		(71)
Total expenses	 (1,241)		(14,045)
Net investment loss	(207,588)		(594,447)
Unit transactions			
Proceeds from sale of units	4,321		151,973
Amount paid for repurchase of units	(49,386)		(329,405)
Net decrease from unit transactions	 (45,065)		(177,432)
Decrease in net position	(252,653)		(771,879)
Net position, beginning of period	3,393,904		3,913,130
Net position, end of period	\$ 3,141,251	\$	3,141,251

^{*}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)

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 economic resources measurement focus and the accrual basis of accounting.

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

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, commingled equity funds, and 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.

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.

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 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)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Securities Lending - The IMB, through its lending agent, Northern Trust (NT), 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 the West Virginia Custom Account (Cash Collateral Account). The Cash Collateral Account's investment objective is to maximize current income to the extent consistent with the preservation of capital and maintenance of liquidity. The Cash Collateral Account seeks to maintain a constant net asset value of \$1.00 per share by following strict credit quality, maturity, liquidity, and diversification requirements. Except for underlying repurchase agreement transactions, the Pool is liable for investment losses in the Cash Collateral Account. 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. Securities lending income and expenses are recorded in the Statement of Changes in Net Position. 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 net increase (decrease) in fair value of investments.

Foreign Currency Spot 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 IMB enters into foreign currency spot contracts that correspond to investment transactions trading in foreign currencies and to repatriate income. 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 that mirror foreign market settlement cycles and are valued at the prevailing market exchange rates at month end.

Investment Transactions - Investment transactions are accounted for on a trade date basis. Interest income is recognized on the accrual basis. Dividend income is recognized on the ex-dividend date.

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.

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 accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

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.

Notes to Financial Statements

(Amounts in thousands)

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 U.S. federal or state income taxes is required as of April 30, 2022.

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, when applicable, 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. The net increase (decrease) in fair value of investments is reported net of capital gains taxes on the Statement of Changes in Net Position.

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)

NOTE 3. FAIR VALUE MEASUREMENTS (continued)

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 April 30, 2022. The Pool's investment in a commingled equity fund was valued using the net asset value per share, as such they have not been categorized in the fair value hierarchy.

Assets		 Level 1	Lev	vel 2	Lev	rel 3	 Total
Common stock		\$ 2,677,452	\$	-	\$	-	\$ 2,677,452
Money market mutual fund		79,943		-		-	79,943
Preferred stock		30,791		-		-	30,791
Securities lending collateral		78,839		-		-	78,839
	Total	\$ 2,867,025	\$	-	\$	-	\$ 2,867,025
Commingled equity fund			·		`		 340,275
	Total						\$ 3,207,300

The Pool's commingled equity fund investment was measured at the NAV as of April 30, 2022. The fund invests primarily in Chinese A-Share publicly listed equity securities. The IMB defines the investment style as growth at a reasonable price with limited concentration to any single issuer or sector. Redemptions can be made daily with five international business days advance written notice of the withdrawal date, subject to maximum withdrawal restrictions. The fund will pay withdrawal proceeds within thirty days following the withdrawal date.

NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at April 30, 2022:

	Fa	air Value
Securities on loan	\$	123,692
Collateral received:		
Cash	\$	78,839
Non-cash		56,174
Total collateral received	\$	135,013

NT, as agent for the IMB, loans the IMB's securities to various counterparties. These transactions are executed under a Securities Lending Authorization Agreement (SLAA) which permits NT 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 the SLAA 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)

NOTE 5. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at April 30, 2022:

<u>Participant</u>	Acc	<u>ount Value</u>
Teachers' Retirement System	\$	1,288,980
Public Employees' Retirement System		1,159,538
West Virginia Retiree Health Benefit Trust Fund		215,986
State Police Death, Disability and Retirement Fund		109,013
Workers' Compensation Old Fund		81,689
Deputy Sheriff's Retirement System		41,971
State Police Retirement System		41,062
Judges' Retirement System		37,170
Revenue Shortfall Reserve Fund - Part B		33,612
West Virginia Department of Environmental Protection Agency		26,339
Coal Workers' Pneumoconiosis Fund		18,515
Emergency Medical Services Retirement System		16,077
Board of Risk and Insurance Management		15,778
Public Employees Insurance Agency		14,268
Wildlife Endowment Fund		10,534
Municipal Policemen's or Firemen's Pension and Relief Funds		9,893
Workers' Compensation Self-Insured Employer Security Risk Pool		4,399
Municipal Police Officers' and Firefighters' Retirement System		3,625
Natural Resources Police Officer Retirement System		3,443
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		3,189
West Virginia Department of Environmental Protection Trust		2,076
West Virginia State Parks and Recreation Endowment Fund		1,604
Workers' Compensation Uninsured Employers' Fund		1,383
Berkeley County Development Authority		1,107
Total	\$	3,141,251

Financial Statements - Unaudited April 30, 2022

Financial Statements - Unaudited April 30, 2022

Table of Contents

Statement of Net Position	1
Statement of Changes in Net Position	2
Notes to Financial Statements	3

Statement of Net Position - Unaudited April 30, 2022

(Amounts in thousands, except unit data)

Assets

Investments, at amortized cost:	
U.S. Treasury bonds	\$ 68,957
Repurchase agreement	695
Money market mutual fund	1
Total assets	69,653
Liabilities	
Accrued expenses	 22
Net position	\$ 69,631
Unit data	
Units outstanding	69,630,732
Net position, unit price	\$ 1.00

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited Period Ended April 30, 2022*

(Amounts in thousands)

	M	onth	Year	Year To Date	
Investment income	\$	30	\$	120	
Expenses					
Investment advisor fees Custodian bank fees		(5)		(51) (4)	
Total expenses		(5)		(55)	
Net investment income		25		65	
Distributions to unitholders		(17)		(65)	
Unit transactions					
Proceeds from sale of units Reinvestment of distributions Amount paid for repurchase of units		99,640 17 (154,939)		1,225,966 65 (1,348,622)	
Net decrease from unit transactions		(55,282)		(122,591)	
Decrease in net position		(55,274)		(122,591)	
Net position, beginning of period		124,905		192,222	
Net position, end of period	\$	69,631	\$	69,631	

^{*}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)

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 (Board), consisting of thirteen members, governs the IMB. The Governor, the State Auditor, and the State Treasurer are ex officio members of the Board. 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 economic resources measurement focus and the accrual basis of accounting.

The main objective of the Pool is to maintain sufficient liquidity to meet the daily disbursements requested by participants and to invest any contributions until the time the money is transferred to other IMB operated investment pools without sustaining capital losses while earning a small return above inflation. The Pool's benchmark, net of external investment management fees, is the FTSE 3 Month US T-Bill Index. JP Morgan Investment Advisors, Inc. manages the Pool.

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. Interest income, including the accretion of discounts and amortization of premiums, is accrued daily as earned. Dividend income is recognized on the exdividend date.

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)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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 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 distribute net investment losses.

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. The Pool is only charged for its direct investment-related costs. 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 April 30, 2022.

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 investments in accordance with GASB Statement No. 72 fair value hierarchy levels as of April 30, 2022:

Assets		Le	vel 1	1	Level 2	Lev	vel 3	Total
Money market mutual fund		\$	1	\$	-	\$	-	\$ 1
Repurchase agreement			-		695		-	695
U.S. Treasury bonds					68,957		-	 68,957
	Total	\$	1	\$	69,652	\$		\$ 69,653

Notes to Financial Statements

(Amounts in thousands)

NOTE 4. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at April 30, 2022:

<u>Participant</u>	Accou	nt Value
Workers' Compensation Old Fund	\$	39,275
Coal Workers' Pneumoconiosis Fund		9,897
Board of Risk and Insurance Management		9,715
Workers' Compensation Self-Insured Employer Security Risk Pool		2,374
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		1,911
West Virginia State Parks and Recreation Endowment Fund		1,194
Workers' Compensation Uninsured Employers' Fund		811
Public Employees' Retirement System		773
State Police Death, Disability and Retirement Fund		580
State Police Retirement System		530
Teachers' Retirement System		486
Deputy Sheriff's Retirement System		473
Municipal Police Officers' and Firefighters' Retirement System		287
Judges' Retirement System		278
Municipal Policemen's or Firemen's Pension and Relief Funds		275
Wildlife Endowment Fund		228
Emergency Medical Services Retirement System		177
Natural Resources Police Officer Retirement System		166
West Virginia Retiree Health Benefit Trust Fund		142
Public Employees Insurance Agency		28
Revenue Shortfall Reserve Fund		25
Berkeley County Development Authority		2
Revenue Shortfall Reserve Fund - Part B		2
West Virginia Department of Environmental Protection Agency		1
West Virginia Department of Environmental Protection Trust		1
Total	\$	69,631

Financial Statements - Unaudited April 30, 2022

Financial Statements - Unaudited April 30, 2022

Table of Contents

Statement of Net Position	1
Statement of Changes in Net Position	2
Notes to Financial Statements	3

Statement of Net Position - Unaudited April 30, 2022

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Fixed income investments	\$	2,776,822
Derivative instruments		137,163
Equity investments		13,494
Money market mutual fund		232,100
Securities lending collateral		113,261
Cash		25,988
Cash with brokers for derivative contracts		71,740
Receivables:		
Interest, dividends, and other investment income		21,469
Investments sold		19,550
Total asset	(S	3,411,587
Liabilities		
Investments in derivative instruments at fair value		139,693
Accrued expenses		2,310
Payable for investments purchased		175,226
Payable upon return of securities loaned		113,261
Total liabilities	es	430,490
Net positio	n \$	2,981,097
Unit data		
Units outstanding		186,556,675
Net position, unit price	\$	15.98

Statement of Changes in Net Position - Unaudited Period Ended April 30, 2022*

(Amounts in thousands)

		Month		Year To Date	
Investment income (loss)					
Net decrease in fair value of investme Interest and dividends	ents	\$	(89,615) 7,579	\$	(373,749) 70,567
Securities lending income			34		244
	Total investment loss		(82,002)		(302,938)
Expenses					
Investment advisor fees			(528)		(5,495)
Custodian bank fees			(12)		(134)
Management and other allocated fees	\$		(62)		(706)
Securities lending expenses			(5)		(32)
	Total expenses		(607)		(6,367)
	Net investment loss		(82,609)		(309,305)
Unit transactions					
Proceeds from sale of units			100,995		453,480
Amount paid for repurchase of units			(41)		(227,881)
	Net increase from unit transactions		100,954		225,599
	Increase (decrease) in net position		18,345		(83,706)
	Net position, beginning of period		2,962,752		3,064,803
	Net position, end of period	\$	2,981,097	\$	2,981,097

^{*}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)

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 economic resources measurement focus and the accrual basis of accounting.

The main objective of the Pool is to generate investment income, provide stability, and enhance diversification but not at the expense of total return. The Pool's investment objective is to outperform the Bloomberg Barclays U.S. Universal Bond Index over three- to five-year periods, net of external investment management fees. Dodge & Cox, Franklin Templeton Investments, and Western Asset Management Company manage the Pool.

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, commingled debt funds, and 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, interest rate, and total return 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 prevailing market exchange rates at month-end.
- Equity securities are valued at the last sale price or official closing price reported in the market in which they are primarily traded.

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)

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 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.

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.

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.

Securities Lending - The IMB, through its lending agent, Northern Trust (NT), 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 the West Virginia Custom Account (Cash Collateral Account). The Cash Collateral Account's investment objective is to maximize current income to the extent consistent with the preservation of capital and maintenance of liquidity. The Cash Collateral Account seeks to maintain a constant net asset value of \$1.00 per share by following strict credit quality, maturity, liquidity, and diversification requirements. Except for underlying repurchase agreement transactions, the Pool is liable for investment losses in the Cash Collateral Account. The lending agent contractually indemnifies the IMB for any repurchase agreement investment losses.

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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. Securities lending income and expenses are recorded in the Statement of Changes in Net Position. 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 net increase (decrease) in fair value of 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.

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 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 IMB enters into foreign currency spot contracts that correspond to investment transactions trading in foreign currencies and to repatriate income. The IMB enters into forward 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. Spot contracts have relatively short durations that mirror foreign market settlement cycles, while forward contracts are often entered into with durations up to 3- to 4-months. Foreign currency contracts are valued at the prevailing market exchange rates at month end.

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. Upfront payments received or made by the Pool on credit default swap agreements are capitalized. 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, in net increase (decrease) in fair value of investments.

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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 seller of protection 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 seller of protection could be required to pay if a credit event occurs. The seller of protection receives periodic premium payments from the counterparty and may also receive or pay an upfront premium adjustment to the stated periodic premium.

Interest Rate Swaps - Interest rate swaps are agreements between counterparties to exchange cash flows based on the difference between a fixed and floating interest rate, applied to a notional principal amount for a specified period. Upfront payments received or made by the Pool on interest rate swap agreements are capitalized. Interest is paid or received periodically.

Total Return Swaps - Total return swaps are agreements in which one party makes payments based on a fixed or variable rate, while the other party makes payments based on the total return of an underlying referenced instrument, applied to a notional principal amount for a specified period. The underlying referenced instrument can be either a security or market index. A total return swap allows the party receiving the total return to obtain exposure to the underlying referenced instrument without actually owning the underlying position.

Asset-Backed Securities - The Pool invests in various asset-backed securities, mortgage-backed securities, and structured corporate debt. 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. Interest income is recognized on the accrual basis. Dividend income is recognized on the ex-dividend date.

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.

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 accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

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 U.S. federal or state income taxes is required as of April 30, 2022.

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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, when applicable, 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. The net increase (decrease) in fair value of investments is reported net of capital gains taxes on the Statement of Changes in Net Position.

NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS

Derivative financial instruments held in the Pool include foreign currency forward contracts, futures, options, credit default swaps, interest rate swaps, and total return 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 year-end that were entered into pursuant to agreements that allow for such netting.

The table below presents the fair value and the net increase (decrease) in fair value as of and for the period ended April 30, 2022:

		(Decrease)	ncrease in Fair Value	
Derivative Type	 Fair Value	of Investments		
Forwards:				
Foreign currency forward contracts	\$ 3,251	\$	4,847	
Futures contracts:				
Fixed income futures long	(52,482)		(123,636)	
Fixed income futures short	75,492		130,038	
Options contracts:				
Fixed income options purchased	3,386		(28,868)	
Fixed income options written	(18,441)		14,257	
Credit default swaptions purchased	-		(89)	
Credit default swaptions written	-		73	
Interest rate swaptions purchased	7,154		4,967	
Interest rate swaptions written	(12,956)		(10,826)	
Swaps:				
Credit default swaps protection buyer	(252)		4,733	
Credit default swaps protection seller	44		(112)	
Interest rate swaps	12,509		23,396	
Total return swaps	(20,235)		(20,903)	
Total	\$ (2,530)	\$	(2,123)	

(Amounts in thousands)

NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

Credit Risk

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 net of amounts available for offset under a netting provision and net of related collateral received by the Pool as of April 30, 2022:

	Ass	erivative ets Subject	Ava	rivatives alable for	Co	n-Cash llateral		Collateral		
Derivative Type	1	o a MA		Offset	Re	ceived	Re	eceived	Net Ex	posure
Foreign currency										
forward contracts	\$	2,950	\$	(841)	\$	(516)	\$	(1,519)	\$	74
Swaptions		7,154		(7,154)		-		-		-
Swaps		44		(44)				_		
Tota	1 \$	10,148	\$	(8,039)	\$	(516)	\$	(1,519)	\$	74

Foreign currency forward contracts, certain swaps, and swaptions are exposed to counterparty credit risk. The IMB reviews available ratings from Standard & Poor's, Moody's, and Fitch and reports the rating indicative of the greatest degree of risk.

The following table provides the credit ratings for the Pool's derivative investments that are subject to counterparty credit risk as of April 30, 2022:

Derivative Type	Counterparty Rating	Fair	Value
Foreign currency forward contracts	A	\$	346
Foreign currency forward contracts	BBB		3,794
Interest rate swaptions purchased	A		3,457
Interest rate swaptions purchased	BBB		3,697
Credit default swaps protection seller	A		44

Interest Rate Risk

The following table provides the time to maturity for investment derivatives that are subject to interest rate risk as of April 30, 2022:

	Investment Maturities (in years)									
Derivative Type	Fair Value		Under-1		1-5		6-10		10+	
Futures contracts:										
Fixed income futures long	\$	(52,482)	\$	(43,693)	\$	(8,789)	\$	-	\$	-
Fixed income futures short		75,492		73,776		1,716		-		-
Options contracts:										
Fixed income options purchased		3,386		3,386		-		-		-
Fixed income options written		(18,441)		(18,441)		-		-		-
Interest rate swaptions purchased		7,154		7,154		-		-		-
Interest rate swaptions written		(12,956)		(12,956)		-		-		-
Swaps:										
Interest rate swaps		12,509		(140)		(15,549)		13,454		14,744
Total	\$	14,662	\$	9,086	\$	(22,622)	\$	13,454	\$	14,744

Interest rate swaps are highly sensitive to changes in interest rates. The following tables provide detailed information on derivative financial instruments that are highly sensitive to interest rate changes.

Notes to Financial Statements

(Amounts in thousands)

NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

At April 30, 2022, the open positions in interest rate swaps denominated in U.S. dollars were as follows:

Maturity Date	Reference Rate	<u>N</u>	Notional	Fa	ir Value
6/15/2022	Receive Fixed 0.19%, Pay Floating 3-Month Libor	\$	171,933	\$	(140)
6/4/2024	Receive Fixed 0.82%, Pay Floating 3-Month Libor		126,612		(3,226)
3/16/2027	Receive Fixed 1.16%, Pay Floating 3-Month Libor		142,500		(12,031)
3/4/2027	Receive Fixed 1.55%, Pay Floating SOFR		14,432		(776)
8/31/2026	Receive Fixed 2.47%, Pay Floating SOFR		71,819		(1,017)
2/15/2028	Receive Floating 3-Month Libor, Pay Fixed 1.35%		83,872		7,405
5/15/2027	Receive Floating SOFR, Pay Fixed 0.71%		37,177		3,542
8/15/2028	Receive Floating SOFR, Pay Fixed 1.13%		34,164		3,133
11/1/2028	Receive Floating SOFR, Pay Fixed 1.20%		8,873		801
8/15/2028	Receive Floating SOFR, Pay Fixed 1.22%		15,197		1,314
11/20/2026	Receive Floating SOFR, Pay Fixed 1.52%		41,770		1,501
2/15/2047	Receive Floating SOFR, Pay Fixed 1.52%		19,934		3,795
5/15/2047	Receive Floating SOFR, Pay Fixed 1.63%		26,740		4,565
8/15/2047	Receive Floating SOFR, Pay Fixed 1.65%		37,433		6,314
3/18/2032	Receive Floating SOFR, Pay Fixed 2.00%		7,385		454
		\$	839,841	\$	15,634

At April 30, 2022, the open positions in interest rate swaps denominated in foreign currencies were as follows:

Maturity Date	Reference Rate	Notic	nal (USD)	Fa	ir Value
7/20/2029	Receive Fixed 7.44%, Pay Floating MXN TIIE	\$	19,587	\$	(1,636)
7/18/2029	Receive Fixed 7.45%, Pay Floating MXN TIIE		18,817		(1,560)
4/19/2047	Receive Floating JPY TONAR plus 0.06%, Pay Fixed 0.79%		42,146		71
		\$	80,550	\$	(3,125)

(Amounts in thousands)

NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

Foreign Currency Risk

The Pool has foreign currency forward contracts, futures contracts, and swap contracts that are denominated in foreign currencies and exposed to foreign currency risks. The amounts at fair value (in U.S. dollars) of derivative investments in foreign currencies as of April 30, 2022, are as follows:

	Fo	oreign					
	Cu	rrency					
	Fo	rward	F	utures	;	Swap	
Currency	Con	ntracts	Co	ntracts	Co	ntracts	Total
Australian Dollar	\$	37	\$	(795)	\$		\$ (758)
Brazil Real		263		-		-	263
British Pound		89		674		-	763
Chinese Yuan Renminb		788		-		-	788
Euro Currency Unit		1,016		6,822		(30)	7,808
Indonesian Rupiah		89		-		-	89
Japanese Yen		412		-		71	483
Mexican Peso		810		-		(3,196)	(2,386)
Russian Ruble		(253)		_			(253)
Total foreign denominated derivatives		3,251		6,701		(3,155)	6,797
U.S. Dollar				16,309		(4,779)	11,530
Total	\$	3,251	\$	23,010	\$	(7,934)	\$ 18,327

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 (NAV) as a 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 April 30, 2022. The Pool's investments in commingled debt funds were valued using the net asset value per share, as such they have not been categorized in the fair value hierarchy.

(Amounts in thousands)

NOTE 4. FAIR VALUE MEASUREMENTS (continued)

Assets		Level 1	 Level 2	Level 3		Total
Bank Loans		\$ -	\$ 3,165	\$	-	\$ 3,165
Corporate ABS residual		-	1,807		-	1,807
Corporate asset backed issues		-	78,257		-	78,257
Corporate CMO		-	75,156		-	75,156
Corporate preferred securities		10,544	-		-	10,544
Foreign asset backed issues		-	80,450		-	80,450
Foreign corporate bonds		-	346,778		-	346,778
Foreign currency forward contracts		-	4,140		-	4,140
Foreign equity investments		1,143	-		-	1,143
Foreign government bonds		-	214,120		-	214,120
Futures contracts		75,509	-		-	75,509
Money market mutual fund		232,100	-		-	232,100
Municipal bonds		-	26,549		-	26,549
Options contracts purchased		3,386	7,154		-	10,540
Securities lending collateral		113,261	-		-	113,261
Swaps		=	46,974		-	46,974
U.S. corporate bonds		=	463,376		-	463,376
U.S. Government agency bonds		=	5,246		-	5,246
U.S. Government agency CMO		=	79,804		-	79,804
U.S. Government agency CMO interest-	only	=	4,746		-	4,746
U.S. Government agency MBS		=	295,078		-	295,078
U.S. Government agency TBAs		-	158,303		-	158,303
U.S. Treasury bonds			593,626			593,626
	Total	\$ 435,943	\$ 2,484,729	\$		\$ 2,920,672
Commingled debt funds					_	352,168
-	Total				:	\$ 3,272,840
Liabilities		Level 1	Level 2	Level 3		Total
Foreign currency forward contracts		\$ 	\$ (889)	\$	-	\$ (889)
Futures contracts		(52,499)	· -		-	(52,499)
Options contracts written		(18,441)	(12,956)		-	(31,397)
Swaps		 <u> </u>	 (54,908)	 		(54,908)
	Total	\$ (70,940)	\$ (68,753)	\$	_	\$ (139,693)
		 	 	 	_	

The Pool's investments in commingled debt funds were measured at the NAV as of April 30, 2022. These commingled debt funds invest in certain niche sectors, particularly those that are not a significant percentage to the Pool, to provide economies of scale and efficiencies in establishing and managing a diversified portfolio that would be otherwise difficult to achieve. These funds offer daily liquidity.

(Amounts in thousands)

NOTE 5. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at April 30, 2022:

	F	air Value
Securities on loan	\$	305,373
Collateral received:		
Cash	\$	113,261
Non-cash		207,746
Total collateral received	\$	321,007

NT, as agent for the IMB, loans the IMB's securities to various counterparties. These transactions are executed under a Securities Lending Authorization Agreement (SLAA) which permits NT 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 the SLAA 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. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at April 30, 2022:

Participant	Acc	ount Value
Teachers' Retirement System	\$	931,536
Public Employees' Retirement System		845,032
Workers' Compensation Old Fund		267,797
Revenue Shortfall Reserve Fund - Part B		198,439
West Virginia Retiree Health Benefit Trust Fund		162,627
Revenue Shortfall Reserve Fund		117,827
State Police Death, Disability and Retirement Fund		78,536
West Virginia Department of Environmental Protection Agency		66,424
Public Employees Insurance Agency		57,548
Coal Workers' Pneumoconiosis Fund		55,902
Board of Risk and Insurance Management		46,582
Deputy Sheriff's Retirement System		31,244
State Police Retirement System		30,979
Judges' Retirement System		27,534
Workers' Compensation Self-Insured Employer Security Risk Pool		12,945
Emergency Medical Services Retirement System		11,932
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		9,404
Municipal Policemen's or Firemen's Pension and Relief Funds		8,124
Wildlife Endowment Fund		7,812
Workers' Compensation Uninsured Employers' Fund		4,082
Municipal Police Officers' and Firefighters' Retirement System		2,767
Natural Resources Police Officer Retirement System		2,556
West Virginia State Parks and Recreation Endowment Fund		1,325
West Virginia Department of Environmental Protection Trust		1,284
Berkeley County Development Authority		859
Total	\$	2,981,097

Financial Statements - Unaudited April 30, 2022

Financial Statements - Unaudited April 30, 2022

Table of Contents

Statement of Net Position	1
Statement of Changes in Net Position	2
Notes to Financial Statements	3

Statement of Net Position - Unaudited April 30, 2022

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:			
Fixed income investments		\$	1,265,995
Money market mutual fund			31,162
Securities lending collateral			79,824
Receivables:			
Interest, dividends, and other investment income			6,192
Investments sold	_		3,883
Tota	tal assets		1,387,056
Liabilities			
Accrued expenses			751
Payable for investments purchased			34,625
Payable upon return of securities loaned	_		79,824
Total li	iabilities _		115,200
Net	position =	\$	1,271,856
Unit data			
Units outstanding		1	07,856,162
Net position, unit price	=	\$	11.79

Statement of Change in Net Position - Unaudited Period Ended April 30, 2022*

(Amounts in thousands)

	Month		Year To Date		
Investment income (loss)					
Net decrease in fair value of investments	\$	(45,568)	\$	(143,025)	
Interest and dividends		3,013		28,717	
Securities lending income		14		161	
Total investment loss		(42,541)		(114,147)	
Expenses					
Investment advisor fees		(184)		(1,639)	
Custodian bank fees		(3)		(32)	
Management and other allocated fees		(26)		(305)	
Securities lending expenses		(2)		(21)	
Total expenses		(215)		(1,997)	
Net investment loss		(42,756)		(116,144)	
Unit transactions					
Proceeds from sale of units		21,035		171,485	
Amount paid for repurchase of units		(3,552)		(99,312)	
Net increase from unit transactions		17,483		72,173	
Decrease in net position		(25,273)		(43,971)	
Net position, beginning of period		1,297,129		1,315,827	
Net position, end of period	\$	1,271,856	\$	1,271,856	

^{*}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)

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 economic resources measurement focus and the accrual basis of accounting.

The main objective of the Pool is to generate investment income, provide stability, and enhance diversification but not at the expense of total return. The Pool's investment objective is to outperform the Bloomberg Barclays U.S. Aggregate Bond Index over three- to five-year periods, net of external investment management fees. JP Morgan Investment Advisors, Inc. manages this Pool.

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 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.
- Equity securities are valued at the last sale price or official closing price reported in the market in which they are primarily traded.

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)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Securities Lending - The IMB, through its lending agent, Northern Trust (NT), 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 and foreign securities denominated in U.S. Dollars, 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.

Cash collateral received is invested in the West Virginia Custom Account (Cash Collateral Account). The Cash Collateral Account's investment objective is to maximize current income to the extent consistent with the preservation of capital and maintenance of liquidity. The Cash Collateral Account seeks to maintain a constant net asset value of \$1.00 per share by following strict credit quality, maturity, liquidity, and diversification requirements. Except for underlying repurchase agreement transactions, the Pool is liable for investment losses in the Cash Collateral Account. 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. Securities lending income and expenses are recorded in the Statement of Changes in Net Position. 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 net increase (decrease) in fair value of investments.

Asset-Backed Securities - The Pool invests in various asset-backed securities, mortgage-backed securities, and structured corporate debt. 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. Interest income is recognized on the accrual basis. Dividend income is recognized on the ex-dividend date.

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.

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 accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

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 April 30, 2022.

Notes to Financial Statements

(Amounts in thousands)

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 April 30, 2022:

Assets		I	evel 1	 Level 2	 Level 3		 Total
Corporate asset backed issues		\$	-	\$ 125,743	\$	-	\$ 125,743
Corporate CMO			-	105,903		-	105,903
Corporate CMO interest-only			-	142		-	142
Corporate CMO principal-only			-	29		-	29
Foreign asset backed issues			-	2,483		-	2,483
Foreign corporate bonds			-	100,534		-	100,534
Foreign government bonds			-	5,730		-	5,730
Money market mutual fund			31,162	-		-	31,162
Municipal bonds			-	9,970		-	9,970
Securities lending collateral			79,824	-		-	79,824
U.S. corporate bonds			-	240,277		-	240,277
U.S. Government agency CMO			-	96,940		-	96,940
U.S. Government agency CMO interest-only			-	2,389		-	2,389
U.S. Government agency CMO principal-only			-	2,355		-	2,355
U.S. Government agency MBS			-	190,569		-	190,569
U.S. Government agency TBAs			-	26,222		-	26,222
U.S. Treasury bonds				 356,709			 356,709
	Total	\$	110,986	\$ 1,265,995	\$		\$ 1,376,981

(Amounts in thousands)

NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at April 30, 2022:

	Fair Value				
Securities on loan	\$	136,582			
Collateral received:					
Cash	\$	79,824			
Non-cash		66,068			
Total collateral received	\$	145,892			

NT, as agent for the IMB, loans the IMB's securities to various counterparties. These transactions are executed under a Securities Lending Authorization Agreement (SLAA) which permits NT 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 the SLAA 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. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at April 30, 2022:

<u>Participant</u>	Account Value
Teachers' Retirement System	\$ 397,136
Public Employees' Retirement System	360,462
Workers' Compensation Old Fund	114,215
Revenue Shortfall Reserve Fund - Part B	84,726
West Virginia Retiree Health Benefit Trust Fund	69,448
Revenue Shortfall Reserve Fund	50,344
State Police Death, Disability and Retirement Fund	33,499
West Virginia Department of Environmental Protection Agency	28,377
Public Employees Insurance Agency	24,576
Coal Workers' Pneumoconiosis Fund	23,874
Board of Risk and Insurance Management	19,893
Deputy Sheriff's Retirement System	13,345
State Police Retirement System	13,240
Judges' Retirement System	11,753
Workers' Compensation Self-Insured Employer Security Risk Pool	5,527
Emergency Medical Services Retirement System	5,095
Workers' Compensation Self-Insured Employer Guaranty Risk Pool	4,016
Municipal Policemen's or Firemen's Pension and Relief Funds	3,524
Wildlife Endowment Fund	3,306
Workers' Compensation Uninsured Employers' Fund	1,744
Municipal Police Officers' and Firefighters' Retirement System	1,184
Natural Resources Police Officer Retirement System	1,091
West Virginia State Parks and Recreation Endowment Fund	566
West Virginia Department of Environmental Protection Trust	548
Berkeley County Development Authority	367
Total	\$ 1,271,856

Financial Statements - Unaudited April 30, 2022

Financial Statements - Unaudited April 30, 2022

Table of Contents

Statement of Net Position	1
Statement of Changes in Net Position	2
Notes to Financial Statements	3

Statement of Net Position - Unaudited April 30, 2022

(Amounts in thousands, except unit data)

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Investments, at fair value:		
Commingled bond fund	\$	464,683
Money market mutual fund		7,800
Total asso	ets	472,483
Liabilities		
Accrued expenses	_	47
Net position	on <u>\$</u>	472,436
Unit data		
Units outstanding		34,545,044
Net position, unit price	\$	13.68

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited Period Ended April 30, 2022*

(Amounts in thousands)

	Month		Year To Date	
Investment loss				
Net decrease in fair value of investments	\$	(9,957)	\$	(5,303)
Expenses				
Investment advisor fees		(7)		(70)
Custodian bank fees		-		(1)
Management and other allocated fees		(9)		(110)
Total expenses		(16)		(181)
Net investment loss		(9,973)		(5,484)
Unit transactions				
Proceeds from sale of units		_		32,668
Amount paid for repurchase of units		(9,864)		(33,676)
Net decrease from unit transactions		(9,864)		(1,008)
Decrease in net position		(19,837)		(6,492)
Net position, beginning of period		492,273		478,928
Net position, end of period	\$	472,436	\$	472,436

^{*}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)

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 economic resources measurement focus and the accrual basis of accounting.

The Pool was established to offer an additional level of diversification over and above nominal fixed income securities in an attempt to mitigate the risk of inflation. The main objective for the Pool is to generate a return that exceeds the rate of inflation over a market cycle, to provide investment income and stability of principal, and to diversify interest rate exposure. The Pool's performance is measured against the Bloomberg Barclays U.S. Treasury Inflation Protection Index on an annualized basis over rolling three- to five-year periods, gross of fees. The Pool invests in the BlackRock U.S. Treasury Inflation Protected Securities Fund B (BlackRock). BlackRock invests primarily in a portfolio of debt securities with the objective of closely approximating the total rate of return for all outstanding U.S. Treasury Inflation Protected Securities with a maturity of one year or greater.

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.

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

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.

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 accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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 April 30, 2022.

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 April 30, 2022:

Assets		 Level 1	Lev	rel 2	Lev	vel 3	Total
Commingled bond fund		\$ 464,683	\$	-	\$	-	\$ 464,683
Money market mutual fund		7,800					7,800
	Total	\$ 472,483	\$	-	\$	-	\$ 472,483

Notes to Financial Statements

(Amounts in thousands)

NOTE 4. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at April 30, 2022:

<u>Participant</u>		Account Value		
Revenue Shortfall Reserve Fund	\$	171,384		
Revenue Shortfall Reserve Fund - Part B		120,103		
Workers' Compensation Old Fund		98,349		
Public Employees Insurance Agency		30,476		
Coal Workers' Pneumoconiosis Fund		22,751		
Board of Risk and Insurance Management		18,714		
Workers' Compensation Self-Insured Employer Security Risk Pool		5,243		
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		3,781		
Workers' Compensation Uninsured Employers' Fund		1,635		
Total	\$	472,436		

Financial Statements - Unaudited April 30, 2022

Financial Statements - Unaudited April 30, 2022

Table of Contents

Statement of Net Position	1
Statement of Changes in Net Position	2
Notes to Financial Statements	3

Statement of Net Position - Unaudited April 30, 2022

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Alternative investments		\$ 5,727,904
Equity investments		265,418
Fixed income investments		12,369
Money market mutual fund		158,409
Securities lending collateral		8,318
Receivables:		
Investments sold		367
Income distributions from real estate limited partnerships and funds		70
Interest, dividends, and other investment income		 358
	Total assets	6,173,213
Liabilities		
Accrued expenses		1,138
Payable for investments purchased		1,689
Payable upon return of securities loaned		8,318
	Total liabilities	 11,145
	Net position	\$ 6,162,068
Unit data		
Units outstanding		203,300,511
Net position, unit price		\$ 30.31

Statement of Changes in Net Position - Unaudited Period Ended April 30, 2022*

(Amounts in thousands)

	Month		Year To Date	
Investment income				
Net increase in fair value of investments	\$	83,780	\$	516,507
Income from partnerships and funds		15,707		124,324
Interest and dividends		202		8,338
Fund closing interest		_		3,338
Securities lending income		8		80
Total investment income		99,697		652,587
Expenses				
Investment advisor fees		(201)		(1,117)
Custodian bank fees		(3)		(30)
Management and other allocated fees		(123)		(1,320)
Professional service fees - direct		(134)		(1,260)
Management fees - external		(1,358)		(6,312)
Fund closing costs		(48)		(441)
Securities lending expenses		(1)		(10)
Total expenses		(1,868)		(10,490)
Net investment income		97,829		642,097
Unit transactions				
Proceeds from sale of units		8,490		102,011
Amount paid for repurchase of units		(48,424)		(502,784)
Net decrease from unit transactions		(39,934)		(400,773)
Increase in net position		57,895		241,324
Net position, beginning of period		6,104,173		5,920,744
Net position, end of period	\$	6,162,068	\$	6,162,068

^{*}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)

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 Private Markets 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 economic resources measurement focus and the accrual basis of accounting.

The objective of the Pool is to enhance the diversification and stability of the portfolio, while generating a higher level of income than generally available in the public fixed income markets and to provide for long-term growth of participants' assets and risk-reduction through diversification. The Pool primarily holds the IMB's investments in private credit & income funds, private equity funds, real estate investment trusts (REITs), and real estate limited partnerships and funds. Franklin Park, StepStone Group LP, and Verus have been retained by the IMB to provide consulting services related to the selection of limited partnerships and funds. Publicly traded assets are managed by CBRE Investment Management and Security Capital Research & Management Inc.

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 credit & income funds, private equity partnerships, real estate limited partnerships and 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 April 30, 2022.
- 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.

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

- 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 and 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.

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 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.

Securities Lending - The IMB, through its lending agent, Northern Trust (NT), 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 the West Virginia Custom Account (Cash Collateral Account). The Cash Collateral Account's investment objective is to maximize current income to the extent consistent with the preservation of capital and maintenance of liquidity. The Cash Collateral Account seeks to maintain a constant net asset value of \$1.00 per share by following strict credit quality, maturity, liquidity, and diversification requirements. Except for underlying repurchase agreement transactions, the Pool is liable for investment losses in the Cash Collateral Account. 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. Securities lending income and expenses are recorded in the Statement of Changes in Net Position. 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 net increase (decrease) in fair value of investments.

Foreign Currency Spot 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 IMB enters into foreign currency spot contracts that correspond to investment transactions trading in foreign currencies and to repatriate income. 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 that mirror foreign market settlement cycles and are valued at the prevailing market exchange rates at month end.

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Investment Transactions - Investment transactions are accounted for on a trade date basis. Interest income is recognized on the accrual basis. Dividend income is recognized on the ex-dividend date.

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.

Income from Partnerships - Income from private equity partnerships, real estate partnerships, private credit & income funds, and other private funds are 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 accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

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 partnership or fund, 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.

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 and state income taxes is required as of April 30, 2022.

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.

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:

Private Markets Pool

Notes to Financial Statements

(Amounts in thousands)

NOTE 3. FAIR VALUE MEASUREMENTS (continued)

- 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 a 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 April 30, 2022. All of the Pool's investments in private credit & income funds, private equity partnerships, real estate limited partnerships and funds, and other private funds were valued using the NAV. As such, they have not been categorized in the fair value hierarchy table.

Assets]	Level 1	I	Level 2	Lev	rel 3	Total
Foreign common stock	_	\$	43,574	\$	-	\$	_	\$ 43,574
Money market mutual fund			158,409		-		-	158,409
Securities lending collateral			8,318		-		-	8,318
U.S. common stock			209,006		-		-	209,006
U.S. corporate bonds			-		12,369		-	12,369
U.S. preferred stock			12,838					12,838
	Total	\$	432,145	\$	12,369	\$		\$ 444,514
Private credit & income funds								712,164
Private equity partnerships								2,844,521
Real estate limited partnerships ar	d funds							2,171,219
	Total							\$ 6,172,418

Notes to Financial Statements

(Amounts in thousands)

NOTE 3. FAIR VALUE MEASUREMENTS (continued)

The following table presents information on investments measured at the NAV as of April 30, 2022:

Strategies	Fai	r Value		nfunded mmitments	Contract Terminat Date Rar	ion	Redemption Frequency (a)	Redemption Notice Period
Private credit & income funds:	1 41	value	COI	шшшты	Date Rai	ige	Trequency (a)	
	\$	401 426	\$	204.712	2026		N/A	N/A
Commercial Debt (b)	Ф	401,436	Þ	204,712				
Real Estate Debt (c)		310,728		154,056	2022 to 2	031	Quarterly	45 days
Private equity partnerships:								
Corporate Finance - Buyout (d)	1	,737,693		631,702	2022 to 2	035	N/A	N/A
Corporate Finance - Distressed Debt (e)		50,068		16,233	2022		N/A	N/A
Corporate Finance - Growth Equity (f)		138,147		89,889	2023 to 2	031	N/A	N/A
Corporate Finance - Hard Assets (g)		127,884		29,981	2022 to 2	028	N/A	N/A
Corporate Finance - Mezzanine (h)		1,774		480	2022		N/A	N/A
Corporate Finance - Structured Capital (i)		87,053		30,359	2023 to 2	028	N/A	N/A
Corporate Finance - Turnaround (j)		104,420		69,368	2022 to 2	032	N/A	N/A
Venture Capital (k)		597,482		62,397	2023 to 2	034	N/A	N/A
Real estate limited partnerships and funds:								
Core (l)	1	,215,878		110,000	2022		Quarterly	30-60 days
Opportunistic (m)		308,584		259,821	2022 to 2	031	N/A	N/A
Value (n)		646,757		610,353	2022 to 2	031	Quarterly	90 days
Total	\$ 5	,727,904	\$	2,269,351				

- (a) Investments without standard redemption frequencies cannot be redeemed until termination of the partnership.
- (b) Commercial Debt funds seek to generate income while preserving capital though investments primarily in senior-secured loans to business enterprises.
- (c) Real Estate Debt funds seek to generate income while preserving capital through investments in 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 Hard Assets funds acquire controlling or influential interests in companies operating in natural resources or infrastructure.
- (h) Corporate Finance Mezzanine funds acquire or issue subordinated debentures frequently in businesses controlled by the General Partner, but in another fund.
- (i) Corporate Finance Structured Capital funds combine common equity, preferred equity, fixed-income, and/or customized debt instruments to offer capital appreciation with downside protection.
- (j) 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.
- (k) Venture Capital funds make investments in early stage through late stage companies, frequently start-ups in technology or healthcare.
- (1) 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. Assets within these strategies tend to have high occupancy rates, higher credit tenants, and staggered lease terms, with a number of long-term leases expiring in five-toten years.

Private Markets Pool

Notes to Financial Statements

(Amounts in thousands)

NOTE 3. FAIR VALUE MEASUREMENTS (continued)

- (m) 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.
- (n) 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 April 30, 2022:

	Fa	ir Value
Securities on loan	\$	16,436
Collateral received:		
Cash	\$	8,318
Non-cash		9,527
Total collateral received	\$	17,845

NT, as agent for the IMB, loans the IMB's securities to various counterparties. These transactions are executed under a Securities Lending Authorization Agreement (SLAA) which permits NT 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 the SLAA 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.

Private Markets Pool

Notes to Financial Statements

(Amounts in thousands)

NOTE 5. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at April 30, 2022:

<u>Participant</u>	Account Value	<u>.</u>
Teachers' Retirement System	\$ 2,698,448	
Public Employees' Retirement System	2,429,555	
West Virginia Retiree Health Benefit Trust Fund	454,622	
State Police Death, Disability and Retirement Fund	229,841	
Deputy Sheriff's Retirement System	88,374	
State Police Retirement System	86,445	
Judges' Retirement System	78,332	
Emergency Medical Services Retirement System	33,763	
Wildlife Endowment Fund	22,049	
Municipal Policemen's or Firemen's Pension and Relief Funds	19,855	
Municipal Police Officers' and Firefighters' Retirement System	7,685	
Natural Resources Police Officer Retirement System	7,233	
West Virginia State Parks and Recreation Endowment Fund	3,490	
Berkeley County Development Authority	2,376	
Total	\$ 6,162,068	_

Financial Statements - Unaudited April 30, 2022

Financial Statements - Unaudited April 30, 2022

Table of Contents

Statement of Net Position	1
Statement of Changes in Net Position	2
Notes to Financial Statements	3

Statement of Net Position - Unaudited April 30, 2022

(Amounts in thousands, except unit data)

A	SS	e	ts

Investments, at fair value:		
Hedge funds		\$ 2,321,504
Money market mutual fund		28,998
Receivables:		
Investment funds redeemed		23,512
Interest and dividends		137
	Total assets	2,374,151
Liabilities		
Accrued expenses		 162
	Net position	\$ 2,373,989
Unit data		
Units outstanding		127,352,474
Net position, unit price		\$ 18.64

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited Period Ended April 30, 2022*

(Amounts in thousands)

	Month		Year To Date	
Investment income				
Net increase in fair value of investments Interest and dividend income	\$	7,449 2	\$	65,785
Total investment income		7,451		65,787
Expenses				
Professional service fees - direct		(33)		(333)
Management and other allocated fees		(48)		(519)
Total expenses		(81)		(852)
Net investment income		7,370		64,935
Unit transactions				
Proceeds from sale of units		3,624		65,962
Amount paid for repurchase of units		(5,067)		(159,961)
Net decrease from unit transactions		(1,443)		(93,999)
Increase (decrease) in net position		5,927		(29,064)
Net position, beginning of period		2,368,062		2,403,053
Net position, end of period	\$	2,373,989	\$	2,373,989

^{*}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)

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 economic resources measurement focus and the accrual basis of accounting.

The Pool was established to hold the IMB's investments in hedge funds. The objective of the Pool is to reduce risk through diversification of participants' assets. The primary performance benchmark is the Hedge Funds Research, Inc. Fund of Funds Composite Index plus 100 Basis points. The secondary benchmark is the FTSE 3 Month US T-Bill Index plus 500 basis points. 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 April 30, 2022.
- 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.

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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. Interest income is recognized on the accrual basis. Dividend income is recognized on the ex-dividend date.

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.

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 accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

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 April 30, 2022.

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.

Notes to Financial Statements

(Amounts in thousands)

NOTE 3. FAIR VALUE MEASUREMENTS (continued)

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 a 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 April 30, 2022. 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	I	evel 1	Lev	rel 2	Lev	el 3	 Total
Money market mutual fund	\$	28,998	\$		\$		\$ 28,998
Hedge funds					<u> </u>		2,321,504
Total							\$ 2,350,502

The following table presents information on investments measured at the NAV as of April 30, 2022:

				Redemption
Hedge Fund Strategies	F	air Value	Redemption Frequency	Notice Period
Directional (a)	\$	262,222	Monthly, Quarterly	5 to 30 days
Equity long/short (b)		425,902	Quarterly	45 to 90 days
Event-driven (c)		116,356	Quarterly	180 days
Long-biased (d)		77,770	Monthly	90 days
Multi-strategy (e)		1,139,637	Monthly, Quarterly, Semiannually	45 to 95 days
Relative-value (f)		233,724	Weekly, Quarterly	5 to 60 days
	\$	2,255,611		
In liquidation (g)		65,893		
Total	\$	2,321,504		

- (a) Directional funds employ various techniques to forecast the direction of segments of the market and then invest in either long or short positions. 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 trend-following or mean-reverting and may be specific to that segment or universally applied across them.
- (b) Equity long/short funds involve 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 65 percent of the fair value of the investments in this strategy are subject to maximum withdrawal restrictions.
- (c) Event-driven funds 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 funds 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.
- (e) Multi-strategy funds 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 83 percent of the fair value of the investments in this strategy are subject to maximum withdrawal restrictions.

Notes to Financial Statements

(Amounts in thousands)

NOTE 3. FAIR VALUE MEASUREMENTS (continued)

- (f) Relative-value funds 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. Investments representing approximately 60 percent of the fair value of the investments in this strategy are subject to maximum withdrawal restrictions.
- (g) Funds currently in liquidation are no longer managed to a defined strategy. As the remaining underlying assets of these funds are monetized, their proceeds are distributed to shareholders. The timing of these future distributions is unknown.

NOTE 4. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at April 30, 2022:

Participant	Acc	ount Value
Teachers' Retirement System	\$	898,284
Public Employees' Retirement System		808,897
West Virginia Retiree Health Benefit Trust Fund		151,383
Workers' Compensation Old Fund		137,982
State Police Death, Disability and Retirement Fund		76,481
West Virginia Department of Environmental Protection Agency		44,653
Coal Workers' Pneumoconiosis Fund		42,832
Public Employees Insurance Agency		38,799
Board of Risk and Insurance Management		35,689
Deputy Sheriff's Retirement System		29,427
State Police Retirement System		28,789
Judges' Retirement System		26,083
Emergency Medical Services Retirement System		11,243
Workers' Compensation Self-Insured Employer Security Risk Pool		9,933
Wildlife Endowment Fund		7,337
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		7,205
Municipal Policemen's or Firemen's Pension and Relief Funds		6,750
Workers' Compensation Uninsured Employers' Fund		3,128
Municipal Police Officers' and Firefighters' Retirement System		2,561
Natural Resources Police Officer Retirement System		2,409
West Virginia Department of Environmental Protection Trust		2,166
West Virginia State Parks and Recreation Endowment Fund		1,167
Berkeley County Development Authority		791
Total	\$	2,373,989