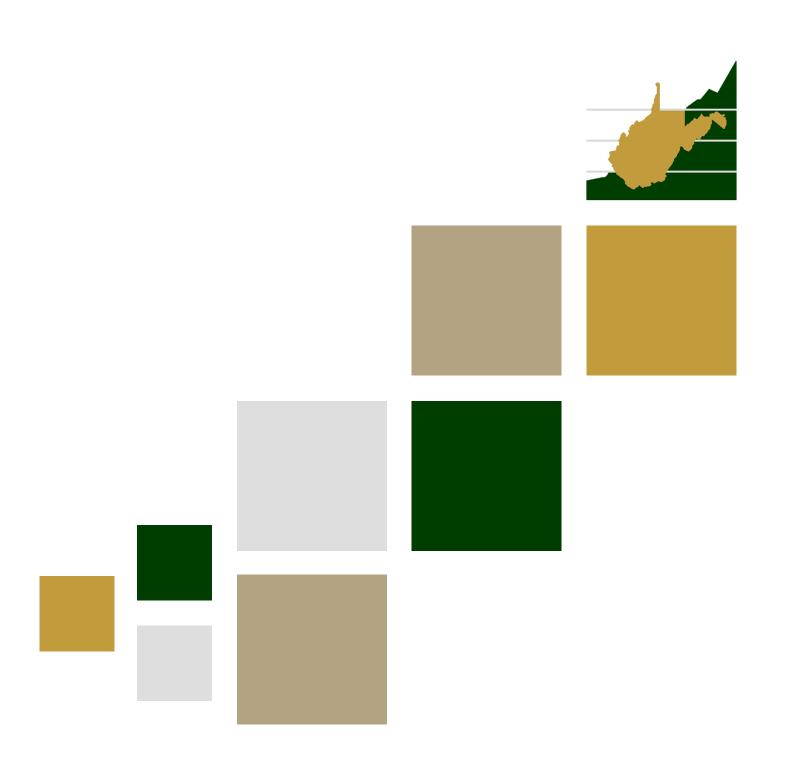
West Virginia Investment Management Board

Financial Statements

November 30, 2023



Financial Statements - Unaudited

November 30, 2023

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 November 30, 2023

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Statement of Net Position - Unaudited November 30, 2023

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Alternative risk premia funds		\$ 2,013,462
Commingled equity fund		1,630,927
Fixed income investments		851,778
Derivative instruments		58,735
Money market mutual fund		775,334
Receivables:		
Investment funds redeemed		29,158
Interest and dividends		 6,033
	Total assets	5,365,427
Liabilities		
Cash due to broker		45,089
Cash overdraft		67
Accrued expenses		526
	Total liabilities	 45,682
	Net position	\$ 5,319,745
Unit data		_
Units outstanding		98,430,737
Net position, unit price		\$ 54.05

Statement of Changes in Net Position - Unaudited Period Ended November 30, 2023*

(Amounts in thousands)

	Month		Year To Date		
Investment income					
Net increase in fair value of investments	\$ 4	17,860	\$	137,580	
Interest and dividends		4,281		18,667	
Total investment income	4	22,141		156,247	
Expenses					
Investment advisor fees		(92)		(456)	
Custodian bank fees		(2)		(9)	
Management and other allocated fees		(150)		(722)	
Professional service fees - direct		(39)		(97)	
Total expenses		(283)		(1,284)	
Net investment income	4	21,858		154,963	
Unit transactions					
Proceeds from sale of units		30,555		177,130	
Amount paid for repurchase of units		(1,108)		(307,984)	
Net increase (decrease) from unit transactions		29,447		(130,854)	
Increase in net position	4	51,305		24,109	
Net position, beginning of period	4,8	68,440		5,295,636	
Net position, end of period	\$ 5,3	19,745	\$	5,319,745	

^{*}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 (WVIMB) 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 WVIMB. 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 WVIMB 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 WVIMB or the Administrative Fund of the WVIMB, 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 WVIMB or any of the investment pool participants.

The WVIMB 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 (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 has been retained by the WVIMB 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 Index.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

Investment Valuation - The WVIMB 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 (RIC) 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 (ARP) funds are generally securities for which market quotations are not readily available. The WVIMB 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 WVIMB's interests in the funds. The WVIMB believes that the net asset value of such investments is a reasonable estimate of fair value as of November 30, 2023.

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 WVIMB's established procedures.

Cash Due to/from Broker - The Pool records cash amounts due to or from brokers on the Statement of Net Position as Cash due to/from broker. Such amounts are required by brokers for margin on centrally cleared futures, considered restricted, and reported net.

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 WVIMB is required to pledge collateral 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 WVIMB'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.

Structured Securities - The Pool invests in asset-backed securities (ABS) 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.

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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

Expenses - The WVIMB'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 WVIMB 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 WVIMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2023.

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 November 30, 2023:

	Net Increase						
			(Decreas	e) in Fair Value			
Derivative Type	Fair Value		of Investments		Notional Value		
Futures contracts:							
Equity index futures long	\$	58,735	\$	27,545	\$	3,565,288	

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 November 30, 2023. The Pool's investments in ARP funds that were valued using the NAV have not been categorized in the fair value hierarchy.

Assets	Level 1	 Level 2]	Level 3	 Total
ARP fund (RIC)	\$ 235,755	\$ -	\$	-	\$ 235,755
Certificates of deposit	-	19,623		-	19,623
Commercial paper	-	264,152		-	264,152
Commingled equity fund	1,630,927	-		-	1,630,927
Corporate ABS	-	19,110		-	19,110
Foreign corporate bonds	-	10,002		-	10,002
Futures contracts	58,735	-		-	58,735
Money market mutual fund	775,334	-		-	775,334
U.S. corporate bonds	-	3,901		-	3,901
U.S. Government agency bonds	_	36,183		-	36,183
U.S. Treasury issues	-	343,728		-	343,728
U.S. Treasury inflation protected securities	 	 155,079		<u>-</u>	155,079
Total	\$ 2,700,751	\$ 851,778	\$	<u>-</u>	\$ 3,552,529
ARP funds					 1,777,707
Total					\$ 5,330,236

The following table presents information on investments measured at the NAV as of November 30, 2023:

				Redemption
ARP Fund Strategies	F	air Value	Redemption Frequency	Notice Period
Directional (a)	\$	343,400	Monthly	10 to 30 days
Multi-Premia (b)		1,290,866	Daily, Weekly, Semi-monthly, Monthly	3 to 60 days
Relative-Value (c)		143,441	Monthly	30 days
	\$	1,777,707		

- (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 2 percent of the fair value of the investments in this strategy are subject to maximum withdrawal restrictions.
- (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.

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 November 30, 2023:

Participant	Acco	unt Value
Teachers' Retirement System	\$	2,273,820
Public Employees' Retirement System		2,059,593
West Virginia Retiree Health Benefit Trust Fund		431,907
State Police Death, Disability and Retirement Fund		188,929
State Police Retirement System		80,312
Deputy Sheriff's Retirement System		78,339
Judges' Retirement System		68,910
Municipal Policemen's or Firemen's Pension and Relief Funds		62,790
Emergency Medical Services Retirement System		31,174
Wildlife Endowment Fund		17,159
West Virginia State Parks and Recreation Endowment Fund		9,663
Municipal Police Officers' and Firefighters' Retirement System		9,084
Natural Resources Police Officer Retirement System		7,002
Berkeley County Development Authority		1,063
Total	\$	5,319,745

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Statement of Net Position - Unaudited November 30, 2023

(Amounts in thousands, except unit data)

Δ	66	ets	9

\$ 310,527
 1
310,528
 20
\$ 310,508
\$ 5,726,730 54.22
<u> </u>

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited Period Ended November 30, 2023*

(Amounts in thousands)

	Month		Year To Date		
Investment income					
Net increase in fair value of investments Interest and dividends	\$	25,979	\$	10,305	
Total investment income		25,979		10,308	
Expenses					
Investment advisor fees		(2)		(10)	
Management and other allocated fees		(8)		(42)	
Total expenses		(10)		(52)	
Net investment income		25,969		10,256	
Unit transactions					
Proceeds from sale of units		6,317		18,102	
Amount paid for repurchase of units		(3,804)		(34,863)	
Net increase (decrease) from unit transactions		2,513		(16,761)	
Increase (decrease) in net position		28,482		(6,505)	
Net position, beginning of period		282,026		317,013	
Net position, end of period	\$	310,508	\$	310,508	

^{*}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 (WVIMB) 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 WVIMB. 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 WVIMB 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 WVIMB or the Administrative Fund of the WVIMB, 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 WVIMB or any of the investment pool participants.

The WVIMB 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 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 Index.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

Investment Valuation - The WVIMB 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 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 are valued at fair value as determined in accordance with the WVIMB'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 WVIMB'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 WVIMB 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 WVIMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2023.

NOTE 3. FAIR VALUE MEASUREMENTS

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

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

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

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

The table below summarizes the valuation of the investment securities in accordance with GASB Statement No. 72 fair value hierarchy levels as of November 30, 2023:

Assets]	Level 1	Lev	vel 2	Lev	rel 3	Total
Commingled equity fund	\$	310,527	\$	-	\$	-	\$ 310,527
Money market mutual fund		1					 1
Total	\$	310,528	\$	_	\$	_	\$ 310,528

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 November 30, 2023:

<u>Participant</u>	Acc	ount Value
Workers' Compensation Old Fund	\$	112,746
Revenue Shortfall Reserve Fund - Part B		49,522
West Virginia Department of Environmental Protection Agency		45,601
Revenue Shortfall Reserve Fund		31,372
Coal Workers' Pneumoconiosis Fund		26,883
Public Employees Insurance Agency		14,982
Board of Risk and Insurance Management		11,402
Workers' Compensation Self-Insured Employer Security Risk Pool		6,557
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		5,096
West Virginia Department of Environmental Protection Trust		3,183
Workers' Compensation Uninsured Employers' Fund		2,336
Municipal Policemen's or Firemen's Pension and Relief Funds		828
Total	\$	310,508

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Statement of Net Position - Unaudited November 30, 2023

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Equity investments		\$ 975,975
Money market mutual fund		51,370
Securities lending collateral		52,958
Receivables:		
Dividends and other investment income		1,488
Investments sold		6,057
Other		 58
	Total assets	1,087,906
Liabilities		
Accrued expenses		1,816
Payable for investments purchased		8,895
Payable upon return of securities loaned		 52,958
	Total liabilities	63,669
	Net position	\$ 1,024,237
Unit data		
Units outstanding		19,514,427
Net position, unit price		\$ 52.49

Statement of Changes in Net Position - Unaudited Period Ended November 30, 2023*

(Amounts in thousands)

	Month		Year To Date		
Investment income (loss)					
Net increase (decrease) in fair value of investments Dividends Securities lending income	\$	85,859 1,899 339	\$	(12,323) 4,610 2,045	
Total investment income (loss)		88,097		(5,668)	
Expenses					
Investment advisor fees		(892)		(4,196)	
Custodian bank fees		(3)		(17)	
Management and other allocated fees		(26)		(141)	
Securities lending expenses		(316)		(1,893)	
Total expenses		(1,237)		(6,247)	
Net investment income (loss)		86,860		(11,915)	
Unit transactions					
Proceeds from sale of units		13,386		20,553	
Amount paid for repurchase of units		(955)		(24,529)	
Net increase (decrease) from unit transactions		12,431		(3,976)	
Increase (decrease) in net position		99,291		(15,891)	
Net position, beginning of period		924,946		1,040,128	
Net position, end of period	\$	1,024,237	\$	1,024,237	

^{*}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 (WVIMB) 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 WVIMB. 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 WVIMB 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 WVIMB or the Administrative Fund of the WVIMB, 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 WVIMB or any of the investment pool participants.

The WVIMB 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 and Westfield Capital Management.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

Investment Valuation - The WVIMB 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 WVIMB'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 WVIMB, 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.

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 capital is preserved and liquidity is maintained. 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 WVIMB 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 WVIMB has the right under the lending agreement to recover the securities from the borrower on demand. The WVIMB 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 WVIMB 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 WVIMB 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. 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 WVIMB'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 WVIMB 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 WVIMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for U.S. federal or state income taxes is required as of November 30, 2023.

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 November 30, 2023:

Assets	 Level 1	I	Level 2	Lev	vel 3	 Total
Domestic common stock	\$ 891,783	\$	-	\$	-	\$ 891,783
Foreign common stock	84,192		-		-	84,192
Money market mutual fund	51,370		-		-	51,370
Securities lending collateral	 		52,958			52,958
Total	\$ 1,027,345	\$	52,958	\$		\$ 1,080,303

NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at November 30, 2023:

93,492
52,958
44,839
97,797

NT, as agent for the WVIMB, loans the WVIMB'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 WVIMB 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 November 30, 2023:

Participant	Acco	unt Value
Teachers' Retirement System	\$	414,787
Public Employees' Retirement System		375,036
West Virginia Retiree Health Benefit Trust Fund		79,106
State Police Death, Disability and Retirement Fund		34,315
Workers' Compensation Old Fund		20,477
State Police Retirement System		14,512
Deputy Sheriff's Retirement System		14,245
Judges' Retirement System		12,530
Municipal Policemen's or Firemen's Pension and Relief Funds		9,988
Revenue Shortfall Reserve Fund - Part B		8,952
West Virginia Department of Environmental Protection Agency		8,202
Emergency Medical Services Retirement System		5,668
Revenue Shortfall Reserve Fund		5,653
Coal Workers' Pneumoconiosis Fund		4,890
Wildlife Endowment Fund		3,114
Public Employees Insurance Agency		2,705
Board of Risk and Insurance Management		2,063
West Virginia State Parks and Recreation Endowment Fund		1,686
Municipal Police Officers' and Firefighters' Retirement System		1,665
Natural Resources Police Officer Retirement System		1,246
Workers' Compensation Self-Insured Employer Security Risk Pool		1,189
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		921
West Virginia Department of Environmental Protection Trust		574
Workers' Compensation Uninsured Employers' Fund		423
Berkeley County Development Authority		290
Total	\$	1,024,237

Financial Statements - Unaudited November 30, 2023

International Qualified Pool

Financial Statements - Unaudited November 30, 2023

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International Qualified Pool

Statement of Net Position - Unaudited November 30, 2023

(Amounts in thousands, except unit data)

Asset

Liabilities		
Accrued expenses		 63
	Net position	\$ 1,146,708

Unit data

Units outstanding	11,838,939
Net position, unit price	\$ 96.86

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited Period Ended November 30, 2023*

(Amounts in thousands)

	Month		Year To Date	
Investment income				
Net increase in fair value of investments	\$	78,796	\$	36,122
Expenses				
Investment advisor fees Management and other allocated fees		(492) (30)		(2,565) (165)
Total expenses		(522)		(2,730)
Net investment income		78,274		33,392
Unit transactions				
Proceeds from sale of units Amount paid for repurchase of units		3,485 (33,452)		16,603 (166,458)
Net decrease from unit transactions		(29,967)		(149,855)
Increase (decrease) in net position		48,307		(116,463)
Net position, beginning of period		1,098,401		1,263,171
Net position, end of period	\$	1,146,708	\$	1,146,708

^{*}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 (WVIMB) 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 WVIMB. 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 WVIMB 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 WVIMB's International Qualified Pool (Pool). They do not reflect activity of the other investment pools under the control of the WVIMB or the Administrative Fund of the WVIMB, 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 WVIMB or any of the investment pool participants.

The WVIMB 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 a commingled equity fund, specifically The Silchester International Investors International Value Equity Group Trust (Silchester). The Pool's objective is to produce investment returns that exceed the MSCI Europe Australasia Far East Index (MSCI EAFE) by 200 basis points 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 portfolio of equity securities of companies incorporated in any country other than the United States, 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. Subscriptions and redemptions may be subject to anti-dilution levies to offset costs such as stamp duty, brokerage commissions, foreign exchange costs, bid-offer spreads, and market impact charges.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

Investment Valuation - The WVIMB 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 WVIMB'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.

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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

Expenses - The WVIMB'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 WVIMB 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 WVIMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2023.

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 November 30, 2023:

<u>Participant</u>	Acc	count Value
Teachers' Retirement System	\$	538,626
Public Employees' Retirement System		486,034
State Police Death, Disability and Retirement Fund		44,524
State Police Retirement System		18,896
Deputy Sheriff's Retirement System		18,484
Judges' Retirement System		16,237
Municipal Policemen's or Firemen's Pension and Relief Funds		12,730
Emergency Medical Services Retirement System		7,379
Municipal Police Officers' and Firefighters' Retirement System		2,159
Natural Resources Police Officer Retirement System		1,639
Total	\$	1,146,708

Financial Statements - Unaudited November 30, 2023

Financial Statements - Unaudited November 30, 2023

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Statement of Net Position - Unaudited November 30, 2023

(Amounts in thousands, except unit data)

Assets

Investment in commingled equity fund at fair value		\$	177,707
Liabilities			
Accrued expenses			10
	Net position	\$	177,697
Unit data			
Units outstanding		¢	2,025,283
Net position, unit price		\$	87.74

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited Period Ended November 30, 2023*

(Amounts in thousands, except unit data)

	Month		Year To Da	
Investment income				
Net increase in fair value of investments	\$	12,199	\$	5,043
Expenses				
Investment advisor fees		(89)		(485)
Management and other allocated fees		(4)		(27)
		<u> </u>		<u> </u>
Total expenses		(93)		(512)
Net investment income		12,106		4,531
Unit transactions				
Proceeds from sale of units		12,746		28,964
Amount paid for repurchase of units		(27,740)		(58,940)
Net decrease from unit transactions		(14,994)		(29,976)
Decrease in net position		(2,888)		(25,445)
Net position, beginning of period		180,585		203,142
Net position, end of period	\$	177,697	\$	177,697

^{*}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 (WVIMB) 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 WVIMB. 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 WVIMB 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 WVIMB's International Nonqualified Pool (Pool). They do not reflect activity of the other investment pools under the control of the WVIMB or the Administrative Fund of the WVIMB, 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 WVIMB or any of the investment pool participants.

The WVIMB 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 a commingled equity fund, specifically The Silchester International Investors International Value Equity Trust (Silchester). The Pool's objective is to produce investment returns that exceed the MSCI Europe Australasia Far East Index (MSCI EAFE) by 200 basis points 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 portfolio of equity securities of companies incorporated in any country other than the United States, 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. Subscriptions and redemptions may be subject to anti-dilution levies to offset costs such as stamp duty, brokerage commissions, foreign exchange costs, bid-offer spreads, and market impact charges.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

Investment Valuation - The WVIMB 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 WVIMB'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.

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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

Expenses - The WVIMB'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 WVIMB 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 WVIMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2023.

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 November 30, 2023:

<u>Participant</u>	Acco	ount Value
West Virginia Retiree Health Benefit Trust Fund	\$	100,064
Workers' Compensation Old Fund		25,993
Revenue Shortfall Reserve Fund - Part B		11,354
West Virginia Department of Environmental Protection Agency		10,421
Revenue Shortfall Reserve Fund		7,169
Coal Workers' Pneumoconiosis Fund		6,197
Wildlife Endowment Fund		3,962
Public Employees Insurance Agency		3,437
Board of Risk and Insurance Management		2,581
West Virginia State Parks and Recreation Endowment Fund		2,185
Workers' Compensation Self-Insured Employer Security Risk Pool		1,511
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		1,173
West Virginia Department of Environmental Protection Trust		727
Workers' Compensation Uninsured Employers' Fund		536
Berkeley County Development Authority		387
Total	\$	177,697

Financial Statements - Unaudited November 30, 2023

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Statement of Net Position - Unaudited November 30, 2023

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Equity investments		\$ 2,670,544
Money market mutual fund		15,197
Securities lending collateral		84,935
Cash (restricted: \$4,028)		12,395
Receivables:		
Dividends and other investment income		16,846
Investments sold		 11,131
	Total assets	2,811,048
Liabilities		
Accrued capital gains taxes		4,437
Accrued expenses		2,437
Payable for investments purchased		59,571
Payable upon return of securities loaned		 84,935
	Total liabilities	151,380
	Net position	\$ 2,659,668
Unit data		
Units outstanding		68,798,250
Net position, unit price		\$ 38.66

Statement of Changes in Net Position - Unaudited Period Ended November 30, 2023*

(Amounts in thousands)

	Month	Ye	ar To Date
Investment income			
Net increase in fair value of investments	\$ 204,832	\$	39,516
Dividends	4,657		29,101
Securities lending income	 370		1,687
Total investment income	209,859		70,304
Expenses			
Investment advisor fees	(1,099)		(5,481)
Custodian bank fees	(115)		(498)
Management and other allocated fees	(69)		(366)
Securities lending expenses	 (343)	_	(1,568)
Total expenses	 (1,626)		(7,913)
Net investment income	208,233		62,391
Unit transactions			
Proceeds from sale of units	43,152		79,589
Amount paid for repurchase of units	 (2,706)		(223,643)
Net increase (decrease) from unit transactions	40,446		(144,054)
Increase (decrease) in net position	248,679		(81,663)
Net position, beginning of period	 2,410,989		2,741,331
Net position, end of period	\$ 2,659,668	\$	2,659,668

^{*}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 (WVIMB) 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 WVIMB. 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 WVIMB 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 WVIMB's International Equity Pool (Pool). They do not reflect activity of the other investment pools under the control of the WVIMB or the Administrative Fund of the WVIMB, 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 WVIMB or any of the investment pool participants.

The WVIMB 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 MSCI All Country World Index Ex U.S. (MSCI ACWI ex U.S.) over a full market cycle (three-to five-years), net of external investment management fees. Assets are managed by Acadian Asset Management, Axiom International Investors, LSV Asset Management, Numeric Investors, and Oberweis Asset Management.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

Investment Valuation - The WVIMB 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 and exchange traded funds (ETF) 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 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 WVIMB's established procedures.

Cash - Cash consists of cash on deposit with financial institutions. Balances subject to withdrawal restrictions are noted parenthetically on the Statement of Net Position.

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.

Securities Lending - The WVIMB, 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 capital is preserved and liquidity is maintained. 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 WVIMB 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 WVIMB has the right under the lending agreement to recover the securities from the borrower on demand. The WVIMB 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 WVIMB 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 WVIMB 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. 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.

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 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 WVIMB'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 WVIMB 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 WVIMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for U.S. federal or state income taxes is required as of November 30, 2023.

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 WVIMB is liable for capital gains taxes, the WVIMB 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)

The table below summarizes the valuation of the investment securities in accordance with GASB Statement No. 72 fair value hierarchy levels as of November 30, 2023:

Assets		 Level 1]	Level 2	L	evel 3	 Total
Common stock		\$ 2,583,517	\$	-	\$	-	\$ 2,583,517
ETF		63,439		-		-	63,439
Money market mutual fund		15,197		-		-	15,197
Preferred stock		23,588		-		-	23,588
Securities lending collateral				84,935			 84,935
	Total	\$ 2,685,741	\$	84,935	\$	-	\$ 2,770,676

NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at November 30, 2023:

	Fa	air Value
Securities on loan	\$	109,259
Collateral received:		
Cash	\$	84,935
Non-cash		29,304
Total collateral received	\$	114,239

NT, as agent for the WVIMB, loans the WVIMB'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 WVIMB 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 November 30, 2023:

<u>Participant</u>	Acc	ount Value
Teachers' Retirement System	\$	1,077,476
Public Employees' Retirement System		972,164
West Virginia Retiree Health Benefit Trust Fund		206,017
State Police Death, Disability and Retirement Fund		89,213
Workers' Compensation Old Fund		53,049
State Police Retirement System		37,872
Deputy Sheriff's Retirement System		37,112
Judges' Retirement System		32,478
Municipal Policemen's or Firemen's Pension and Relief Funds		25,637
Revenue Shortfall Reserve Fund - Part B		23,270
West Virginia Department of Environmental Protection Agency		21,503
Emergency Medical Services Retirement System		14,799
Revenue Shortfall Reserve Fund		14,720
Coal Workers' Pneumoconiosis Fund		12,676
Wildlife Endowment Fund		8,204
Public Employees Insurance Agency		7,065
Board of Risk and Insurance Management		5,341
West Virginia State Parks and Recreation Endowment Fund		4,537
Municipal Police Officers' and Firefighters' Retirement System		4,327
Natural Resources Police Officer Retirement System		3,282
Workers' Compensation Self-Insured Employer Security Risk Pool		3,100
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		2,413
West Virginia Department of Environmental Protection Trust		1,505
Workers' Compensation Uninsured Employers' Fund		1,104
Berkeley County Development Authority		804
Total	\$	2,659,668

Financial Statements - Unaudited November 30, 2023

Financial Statements - Unaudited November 30, 2023

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Statement of Net Position - Unaudited November 30, 2023

(Amounts in thousands, except unit data)

Assets

Investments, at amortized cost:		
U.S. Government agency bonds	\$	93,903
U.S. Treasury issues		24,952
Repurchase agreement		24,852
Cash		1
Receivable for interest and dividends	_	4
Total a	assets	143,712
Liabilities		
Accrued expenses	_	18
Net po	sition <u>\$</u>	143,694
Unit data		
Units outstanding		143,694,298
Net position, unit price	\$	1.00

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

Statement of Changes in Net Position - Unaudited Period Ended November 30, 2023*

(Amounts in thousands)

	Month		nth Year To Da		
Investment income	\$	792	\$	4,386	
Expenses					
Investment advisor fees Custodian bank fees		(7) (1)		(41) (4)	
Total expenses	-	(8)		(45)	
Net investment income		784		4,341	
Distributions to unitholders		(784)		(4,341)	
Unit transactions					
Proceeds from sale of units Reinvestment of distributions		124,851 784		972,803 4,341	
Amount paid for repurchase of units		(146,801)		(1,020,048)	
Net decrease from unit transactions		(21,166)		(42,904)	
Decrease in net position		(21,166)		(42,904)	
Net position, beginning of period	-	164,860		186,598	
Net position, end of period	\$	143,694	\$	143,694	

^{*}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 (WVIMB) 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 WVIMB. 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 WVIMB 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 WVIMB's Short-Term Fixed Income Pool (Pool). They do not reflect activity of the other investment pools under the control of the WVIMB or the Administrative Fund of the WVIMB, 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 WVIMB or any of the investment pool participants.

The WVIMB 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 WVIMB 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 Financial Times Stock Exchange (FTSE) 3 Month U.S. T-Bill Index. JP Morgan Investment Advisors manages the Pool.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

Investment Valuation - The WVIMB 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 WVIMB'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 WVIMB 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. Management's 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 WVIMB'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 WVIMB pays all expenses on behalf of the Pool.

Income Taxes - The WVIMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2023.

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 November 30, 2023:

Assets		Lev	vel 1]	Level 2	Lev	/el3	Total
Repurchase agreement		\$	-	\$	24,852	\$	-	\$ 24,852
U.S. Government agency bonds			-		93,903		-	93,903
U.S. Treasury issues			-		24,952		-	24,952
	Total	\$		\$	143,707	\$	_	\$ 143,707

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 November 30, 2023:

Participant	Account Value
Revenue Shortfall Reserve Fund	\$ 56,850
Workers' Compensation Old Fund	32,808
Public Employees' Retirement System	18,093
Teachers' Retirement System	10,609
Coal Workers' Pneumoconiosis Fund	7,943
Board of Risk and Insurance Management	4,176
Workers' Compensation Self-Insured Employer Security Risk Pool	2,136
Workers' Compensation Self-Insured Employer Guaranty Risk Pool	1,781
State Police Retirement System	1,765
Deputy Sheriff's Retirement System	1,675
State Police Death, Disability and Retirement Fund	1,161
Emergency Medical Services Retirement System	1,081
Workers' Compensation Uninsured Employers' Fund	839
Municipal Police Officers' and Firefighters' Retirement System	714
West Virginia State Parks and Recreation Endowment Fund	656
Municipal Policemen's or Firemen's Pension and Relief Funds	541
Natural Resources Police Officer Retirement System	384
Judges' Retirement System	304
Wildlife Endowment Fund	131
West Virginia Retiree Health Benefit Trust Fund	38
Revenue Shortfall Reserve Fund - Part B	6
West Virginia Department of Environmental Protection Agency	2
Public Employees Insurance Agency	1
Total	\$ 143,694

Financial Statements - Unaudited November 30, 2023

Financial Statements - Unaudited November 30, 2023

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Statement of Net Position - Unaudited November 30, 2023

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Fixed income investments		\$ 2,338,202
Derivative instruments		43,295
Equity investments		12,693
Money market mutual fund		44,785
Securities lending collateral		41,000
Cash (restricted: \$773)		17,074
Receivables:		
Interest, dividends, and other investment income		21,575
Investments sold		 35,991
	Total assets	2,554,615
Liabilities		
Investments in derivative instruments at fair value		31,843
Cash due to broker		1,467
Accrued expenses		1,012
Payable for investments purchased		100,868
Payable upon return of securities loaned		41,000
	Total liabilities	 176,190
	Net position	\$ 2,378,425
Unit data		
Units outstanding		145,374,027
Net position, unit price		\$ 16.36

Statement of Changes in Net Position - Unaudited Period Ended November 30, 2023*

(Amounts in thousands)

	Month		Year To Date	
Investment income (loss)				
Net increase (decrease) in fair value of investments Interest and dividends	\$	91,965 9,771	\$	(2,274) 43,313
Securities lending income		226		1,847
Total investment income		101,962		42,886
Expenses				
Investment advisor fees		(432)		(2,137)
Custodian bank fees		(14)		(61)
Management and other allocated fees		(68)		(334)
Securities lending expenses		(190)		(1,648)
Total expenses		(704)		(4,180)
Net investment income		101,258		38,706
Unit transactions				
Proceeds from sale of units		1,344		148,336
Amount paid for repurchase of units		(16,475)		(94,745)
Net increase (decrease) from unit transactions		(15,131)		53,591
Increase in net position		86,127		92,297
Net position, beginning of period		2,292,298		2,286,128
Net position, end of period	\$	2,378,425	\$	2,378,425

^{*}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 (WVIMB) 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 WVIMB. 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 WVIMB 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 WVIMB's Total Return Fixed Income Pool (Pool). They do not reflect activity of the other investment pools under the control of the WVIMB or the Administrative Fund of the WVIMB, 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 WVIMB or any of the investment pool participants.

The WVIMB 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 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 WVIMB 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 and interest rate swaps are valued at the last settlement price established each day by the exchange on which they are traded, are based on market values received from third parties, or are determined by valuation models.
- Foreign currency forward contracts are valued at the 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 WVIMB's established procedures.

Total Return Fixed Income Pool

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Cash - Cash consists of cash on deposit with financial institutions. Balances subject to withdrawal restrictions are noted parenthetically on the Statement of Net Position.

Cash Due to/from Broker - The Pool records cash amounts due to or from brokers on the Statement of Net Position as Cash due to/from broker. Such amounts are required by brokers for collateral on certain derivative contracts and/or on forward-settling mortgage-backed securities, considered restricted, and reported net.

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 WVIMB, 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 capital is preserved and liquidity is maintained. 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 WVIMB 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 WVIMB has the right under the lending agreement to recover the securities from the borrower on demand. The WVIMB 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 WVIMB 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.

Option Contracts - The WVIMB 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.

Total Return Fixed Income Pool

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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 WVIMB 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 WVIMB maintains sufficient levels of cash or cash equivalents to meet cash flow obligations.

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 WVIMB is required to pledge collateral 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 WVIMB'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 WVIMB enters into foreign currency spot contracts that correspond to investment transactions trading in foreign currencies and to repatriate income. The WVIMB 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.

Repurchase Agreements - In connection with transactions in repurchase agreements, it is the WVIMB'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 WVIMB may be delayed or limited.

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.

Total Return Fixed Income Pool

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.

Structured Securities - The Pool invests in any combination of collateralized mortgage obligations (CMO), including interest-only (IO) and/or principal-only (PO) tranches, asset-backed securities (ABS), mortgage-backed securities (MBS), forward-settling MBS that are commonly known as to-be-announced securities (TBAs), 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 WVIMB'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 WVIMB 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 WVIMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for U.S. federal or state income taxes is required as of November 30, 2023.

(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 WVIMB is liable for capital gains taxes, the WVIMB 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, and interest rate 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 table below presents the fair value and the net increase (decrease) in fair value as of and for the period ended November 30, 2023:

3 T . T

			Net	Increase
			(Decrease	e) in Fair Value
Derivative Type	Fa	ir Value	of In	vestments
Forwards:		_		_
Foreign currency forward contracts	\$	(2,820)	\$	242
Futures contracts:				
Fixed income futures long		(17)		(8,040)
Fixed income futures short		(1,348)		25,397
Options contracts:				
Fixed income options purchased		2,447		(5,815)
Fixed income options written		(3,405)		10,179
Credit default swaptions purchased		-		(403)
Credit default swaptions written		-		497
Interest rate swaptions purchased		-		193
Interest rate swaptions written		(111)		235
Swaps:				
Credit default swaps protection buyer		(96)		228
Credit default swaps protection seller		318		94
Interest rate swaps		16,484		12,484
Total	\$	11,452	\$	35,291

(Amounts in thousands)

NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

Credit Risk

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

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 November 30, 2023:

Derivative Type		Derivative ssets Subject to a MA	Ava	ivatives ilable for Offset	Co	n-Cash llateral ceived		Collateral eived	Not Ev	posure
Delivative Type		to a MA		Juset	Re	ceived	Rec	erveu	Net Ex	posure
Foreign currency forward contracts	\$	37	\$	(37)	\$	-	\$	-	\$	-
Swaps		33		(33)						
Tot	al \$	70	\$	(70)	\$	-	\$	-	\$	-

Foreign currency forward contracts, certain swaps, and swaptions are exposed to counterparty credit risk. The WVIMB 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 November 30, 2023:

Derivative Type	Counterparty Rating	Fair	Value
Foreign currency forward contracts	BBB	\$	45
Credit default swaps protection seller	A		33

Interest Rate Risk

The following table provides the time to maturity for investment derivatives that are subject to interest rate risk as of November 30, 2023:

	Investment Maturities (in years)									
Derivative Type	Fa	ir Value	U	Inder-1		1-5		6-10		10+
Futures contracts:										
Fixed income futures long	\$	(17)	\$	1,865	\$	(1,882)	\$	-	\$	-
Fixed income futures short		(1,348)		(2,995)		1,647		-		-
Options contracts:										
Fixed income options purchased		2,447		2,447		-		-		-
Fixed income options written		(3,405)		(3,405)		-		-		-
Interest rate swaptions written		(111)		(111)		-		-		-
Swaps:										
Interest rate swaps		16,484		(6,408)		(502)		6,077		17,317
Total	\$	14,050	\$	(8,607)	\$	(737)	\$	6,077	\$	17,317

(Amounts in thousands)

NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

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.

At November 30, 2023, the open positions in interest rate swaps denominated in U.S. dollars were as follows:

Maturity Date	Reference Rate	 Notional	Fa	ir Value
7/11/2024	Receive Fixed 1.32%, Pay Floating SOFR	\$ 266,705	\$	(6,408)
2/29/2028	Receive Fixed 4.00%, Pay Floating SOFR	133,736		(327)
3/10/2026	Receive Fixed 4.10%, Pay Floating SOFR	263,064		(838)
2/29/2028	Receive Fixed 4.18%, Pay Floating SOFR	147,264		663
2/15/2047	Receive Floating SOFR, Pay Fixed 1.52%	19,934		7,287
7/11/2032	Receive Floating SOFR, Pay Fixed 1.80%	24,730		3,886
4/21/2052	Receive Floating SOFR, Pay Fixed 2.50%	7,683		1,763
2/15/2029	Receive Floating SOFR, Pay Fixed 2.85%	13,001		701
2/15/2048	Receive Floating SOFR, Pay Fixed 3.05%	55,924		7,599
5/15/2032	Receive Floating SOFR, Pay Fixed 3.22%	36,392		1,949
9/30/2029	Receive Floating SOFR, Pay Fixed 3.25%	6,335		241
4/30/2029	Receive Floating SOFR, Pay Fixed 3.27%	58,104		2,050
3/10/2034	Receive Floating SOFR, Pay Fixed 3.40%	 58,777		2,530
		\$ 1,091,649	\$	21,096

At November 30, 2023, 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	\$	23,012	\$	(1,407)
7/18/2029	Receive Fixed 7.45%, Pay Floating MXN TIIE		22,107		(1,342)
10/27/2053	Receive Floating JPY TONAR, Pay Fixed 1.75%		30,904		(1,863)
		\$	76,023	\$	(4,612)

Reference Index Definitions:

SOFR: Secured Overnight Financing Rate MXN TIIE: Mexican Interbank Deposit Rate

JPY TONAR: Bank of Japan Unsecured Overnight Call Rate

(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 November 30, 2023, are as follows:

	F	oreign					
	Cu	rrency					
	Fo	rward	F	utures		Swap	
Currency	Co	ntracts	Co	ntracts	Co	ntracts	 Total
Australian Dollar	\$	(88)	\$	(404)	\$	-	\$ (492)
Brazilian Real		(1,425)		-		-	(1,425)
British Pound		(66)		(21)		-	(87)
Canadian Dollar		(1)		-		-	(1)
Euro Currency Unit		(543)		1		(17)	(559)
Indonesian Rupiah		(77)		-		-	(77)
Japanese Yen		39		(195)		(1,863)	(2,019)
Mexican Peso		(622)		-		(2,749)	(3,371)
Turkish Lira		(37)		<u> </u>		<u> </u>	(37)
Total foreign denominated derivatives		(2,820)		(619)		(4,629)	(8,068)
U.S. Dollar				(746)		21,335	20,589
Total	\$	(2,820)	\$	(1,365)	\$	16,706	\$ 12,521

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 November 30, 2023. The Pool's investments in commingled debt funds were valued using the NAV, and as such, they have not been categorized in the fair value hierarchy.

(Amounts in thousands)

NOTE 4. FAIR VALUE MEASUREMENTS (continued)

Bank loans Corporate ABS residual Corporate ABS Corporate CMO Corporate preferred securities Foreign ABS Foreign corporate bonds Foreign currency forward contracts Foreign equity investments Foreign government bonds Futures contracts Futures contracts Municipal bonds Options contracts purchased Repurchase agreement Societal Alice Materials - \$ \$ - \$ Corporate ABS	2,493 1,007 49,304 69,262	\$ - - -	\$ 2,493 1,007 49,304
Corporate ABS Corporate CMO Corporate preferred securities 11,225 Foreign ABS Foreign corporate bonds Foreign currency forward contracts Foreign equity investments Foreign government bonds Futures contracts Futures contracts Money market mutual fund Municipal bonds Options contracts purchased Repurchase agreement - - - - - - - - - - - - -	49,304	- - -	49,304
Corporate CMO Corporate preferred securities 11,225 Foreign ABS Foreign corporate bonds Foreign currency forward contracts Foreign equity investments 461 Foreign government bonds Futures contracts 5,969 Money market mutual fund 44,785 Municipal bonds Options contracts purchased Repurchase agreement -	-	-	
Corporate preferred securities 11,225 Foreign ABS - Foreign corporate bonds - Foreign currency forward contracts - Foreign equity investments 461 Foreign government bonds - Futures contracts 5,969 Money market mutual fund 44,785 Municipal bonds - Options contracts purchased 2,447 Repurchase agreement -	69,262	-	60.055
Foreign ABS Foreign corporate bonds Foreign currency forward contracts Foreign equity investments Foreign government bonds Futures contracts Municipal bonds Options contracts purchased Repurchase agreement - - - - - - - - - - - - -	_		69,262
Foreign corporate bonds Foreign currency forward contracts Foreign equity investments Foreign government bonds Futures contracts Money market mutual fund Municipal bonds Options contracts purchased Repurchase agreement - - - - - - - - - - - - -		=	11,225
Foreign currency forward contracts Foreign equity investments 461 Foreign government bonds Futures contracts Money market mutual fund 44,785 Municipal bonds Options contracts purchased Repurchase agreement -	73,286	-	73,286
Foreign equity investments Foreign government bonds Futures contracts Money market mutual fund Municipal bonds Options contracts purchased Repurchase agreement 461	303,839	-	303,839
Foreign government bonds - Futures contracts 5,969 Money market mutual fund 44,785 Municipal bonds - Options contracts purchased 2,447 Repurchase agreement -	45	-	45
Futures contracts 5,969 Money market mutual fund 44,785 Municipal bonds - Options contracts purchased 2,447 Repurchase agreement -	-	-	461
Money market mutual fund 44,785 Municipal bonds - Options contracts purchased 2,447 Repurchase agreement -	238,730	-	238,730
Municipal bonds - Options contracts purchased 2,447 Repurchase agreement -	-	-	5,969
Options contracts purchased 2,447 Repurchase agreement -	-	-	44,785
Repurchase agreement -	19,352	-	19,352
· ·	-	-	2,447
0 20 1 10 11 4 1	10,000	-	10,000
Securities lending collateral -	41,000	-	41,000
Swaps -	34,834	-	34,834
U.S. corporate bonds -	351,097	-	351,097
U.S. Government agency bonds	2,406	-	2,406
U.S. Government agency CMO -	93,818	-	93,818
U.S. Government agency CMO IO	3,420	-	3,420
U.S. Government agency MBS	486,839	-	486,839
U.S. Government agency TBAs -	90,363	-	90,363
U.S. Treasury issues	373,054	-	373,054
U.S. Treasury inflation protected securities	16,245		16,245
Total <u>\$ 64,887</u> <u>\$</u>	2,260,394	\$ -	\$ 2,325,281
Commingled debt funds			154,694
Total			\$ 2,479,975

Liabilities		I	Level 1	Level 2	Level 3	Total
Foreign currency forward contracts		\$	-	\$ (2,865)	\$ -	\$ (2,865)
Futures contracts			(7,334)	-	-	(7,334)
Options contracts written			(3,405)	(111)	-	(3,516)
Swaps				 (18,128)		(18,128)
	Total	\$	(10,739)	\$ (21,104)	\$ 	\$ (31,843)

The Pool's investments in commingled debt funds were measured at the NAV as of November 30, 2023. 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 November 30, 2023:

F	air Value
\$	275,739
\$	41,000
	241,280
\$	282,280
	\$

NT, as agent for the WVIMB, loans the WVIMB'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 WVIMB 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 November 30, 2023:

<u>Participant</u>	Acc	ount Value
Teachers' Retirement System	\$	695,354
Public Employees' Retirement System		629,458
Workers' Compensation Old Fund		204,261
Revenue Shortfall Reserve Fund - Part B		183,343
Revenue Shortfall Reserve Fund		162,882
West Virginia Retiree Health Benefit Trust Fund		135,927
West Virginia Department of Environmental Protection Agency		67,186
State Police Death, Disability and Retirement Fund		56,523
Coal Workers' Pneumoconiosis Fund		48,746
Public Employees Insurance Agency		38,482
State Police Retirement System		24,543
Deputy Sheriff's Retirement System		23,613
Judges' Retirement System		21,258
Board of Risk and Insurance Management		20,613
Municipal Policemen's or Firemen's Pension and Relief Funds		16,729
Workers' Compensation Self-Insured Employer Security Risk Pool		11,887
Emergency Medical Services Retirement System		9,379
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		9,220
Wildlife Endowment Fund		5,360
Workers' Compensation Uninsured Employers' Fund		4,208
West Virginia State Parks and Recreation Endowment Fund		2,943
Municipal Police Officers' and Firefighters' Retirement System		2,712
Natural Resources Police Officer Retirement System		2,034
West Virginia Department of Environmental Protection Trust		1,243
Berkeley County Development Authority		521
Total	\$	2,378,425

Financial Statements - Unaudited November 30, 2023

Financial Statements - Unaudited November 30, 2023

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Notes to Financial Statements	3

Statement of Net Position - Unaudited November 30, 2023

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:			
Fixed income investments		\$	1,884,075
Money market mutual fund			29,298
Securities lending collateral			87,353
Receivables:			
Interest, dividends, and other investment income			12,063
Investments sold			2,372
	Total assets		2,015,161
Liabilities			
Accrued expenses			574
Payable for investments purchased			15,226
Payable upon return of securities loaned			87,353
	Total liabilities		103,153
	N T / */*	Ф	1 012 000
	Net position	\$	1,912,008
TI *4.1.4			
Unit data			
Units outstanding			164,843,932
Net position, unit price		\$	11.60
•		_	

Statement of Change in Net Position - Unaudited Period Ended November 30, 2023*

(Amounts in thousands)

	Month		Year To Date		
Investment income (loss)		_			
Net increase (decrease) in fair value of investments	\$	73,376	\$	(40,096)	
Interest and dividends		6,350		30,672	
Securities lending income		388		2,277	
Total investment income (loss)		80,114		(7,147)	
Expenses					
Investment advisor fees		(233)		(1,173)	
Custodian bank fees		(4)		(19)	
Management and other allocated fees		(53)		(266)	
Securities lending expenses		(367)		(2,139)	
Total expenses		(657)		(3,597)	
Net investment income (loss)		79,457		(10,744)	
Unit transactions					
Proceeds from sale of units		1,233		208,421	
Amount paid for repurchase of units		(21,462)		(80,726)	
Net increase (decrease) from unit transactions		(20,229)		127,695	
Increase in net position		59,228		116,951	
Net position, beginning of period		1,852,780		1,795,057	
Net position, end of period	\$	1,912,008	\$	1,912,008	

^{*}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 (WVIMB) 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 WVIMB. 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 WVIMB 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 WVIMB's Core Fixed Income Pool (Pool). They do not reflect activity of the other investment pools under the control of the WVIMB or the Administrative Fund of the WVIMB, 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 WVIMB or any of the investment pool participants.

The WVIMB 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 U.S. Aggregate Bond Index over three- to five-year periods, net of external investment management fees. JP Morgan Investment Advisors manages this Pool.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

Investment Valuation - The WVIMB 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 WVIMB's established procedures.

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Securities Lending - The WVIMB, 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 capital is preserved and liquidity is maintained. 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 WVIMB 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 WVIMB has the right under the lending agreement to recover the securities from the borrower on demand. The WVIMB 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 WVIMB 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.

Structured Securities - The Pool invests in various collateralized mortgage obligations (CMO), including interest-only (IO) and/or principal-only (PO) tranches, asset-backed securities (ABS), mortgage-backed securities (MBS), 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 WVIMB'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 WVIMB pays all expenses on behalf of the Pool.

Income Taxes - The WVIMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2023.

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 November 30, 2023:

Assets		L	evel 1	Level 2	Level 3	 Total
Corporate ABS		\$	-	\$ 204,561	\$ -	\$ 204,561
Corporate CMO			-	69,919	-	69,919
Corporate CMO IO			-	118	-	118
Corporate CMO PO			-	5,122	-	5,122
Foreign ABS			-	2,307	-	2,307
Foreign corporate bonds			-	164,427	-	164,427
Foreign government bonds			-	4,066	-	4,066
Money market mutual fund			29,298	-	-	29,298
Municipal bonds			-	9,516	-	9,516
Securities lending collateral			=	87,353	-	87,353
U.S. corporate bonds			-	331,450	-	331,450
U.S. Government agency CMO			-	113,814	-	113,814
U.S. Government agency CMO IO			-	1,311	-	1,311
U.S. Government agency CMO PO			-	1,639	-	1,639
U.S. Government agency MBS			-	446,267	-	446,267
U.S. Government agency TBAs			-	2,263	-	2,263
U.S. Treasury issues				527,295	 -	527,295
	Total	\$	29,298	\$ 1,971,428	\$ 	\$ 2,000,726

(Amounts in thousands)

NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at November 30, 2023:

	F	air Value
Securities on loan	\$	263,026
Collateral received:		
Cash	\$	87,353
Non-cash		181,664
Total collateral received	\$	269,017

NT, as agent for the WVIMB, loans the WVIMB'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 WVIMB 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 November 30, 2023:

Participant	Account Value	
Teachers' Retirement System	\$ 679,953	3
Public Employees' Retirement System	613,47	2
West Virginia Retiree Health Benefit Trust Fund	134,57	8
Workers' Compensation Old Fund	87,06	7
Revenue Shortfall Reserve Fund - Part B	77,96	5
Revenue Shortfall Reserve Fund	69,45	6
State Police Death, Disability and Retirement Fund	55,67	7
West Virginia Department of Environmental Protection Agency	28,58	0
State Police Retirement System	24,29	1
Deputy Sheriff's Retirement System	23,43	5
Judges' Retirement System	21,05	0
Coal Workers' Pneumoconiosis Fund	20,67	7
Municipal Policemen's or Firemen's Pension and Relief Funds	16,56	2
Public Employees Insurance Agency	16,41	0
Emergency Medical Services Retirement System	9,27	3
Board of Risk and Insurance Management	8,81	8
Wildlife Endowment Fund	5,29	8
Workers' Compensation Self-Insured Employer Security Risk Pool	5,05	0
Workers' Compensation Self-Insured Employer Guaranty Risk Pool	3,91	3
West Virginia State Parks and Recreation Endowment Fund	2,93	3
Municipal Police Officers' and Firefighters' Retirement System	2,69	9
Natural Resources Police Officer Retirement System	2,01	6
Workers' Compensation Uninsured Employers' Fund	1,79	0
West Virginia Department of Environmental Protection Trust	52	7
Berkeley County Development Authority	51	8
Total	\$ 1,912,00	8

Financial Statements - Unaudited November 30, 2023

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Statement of Net Position - Unaudited November 30, 2023

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
U.S. Treasury inflation protected securities		\$ 480,941
Money market mutual fund		140
Receivables:		
Interest, dividends, and other investment income		1,122
Investments sold		 12,090
	Total assets	494,293
Liabilities		
Accrued expenses		39
Payable for investments purchased		 6,140
	Total liabilities	 6,179
	Net position	\$ 488,114
Unit data		
Units outstanding		37,514,987
Net position, unit price		\$ 13.01

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited Period Ended November 30, 2023*

(Amounts in thousands)

	Month		Year To Date	
Investment income				
Net increase in fair value of investments Interest and dividend income Securities lending income	\$	8,603 329 5	\$	2,194 1,422 23
Securities rending income				
Total investment income		8,937		3,639
Expenses				
Investment advisor fees		(5)		(23)
Custodian bank fees		(1)		(2)
Management and other allocated fees		(13)		(62)
Securities lending expenses	-	-		(9)
Total expenses		(19)		(96)
Net investment income		8,918		3,543
Unit transactions				
Proceeds from sale of units		-		101,123
Amount paid for repurchase of units		(5,875)		(18,340)
Net increase (decrease) from unit transactions		(5,875)		82,783
Increase in net position		3,043		86,326
Net position, beginning of period		485,071		401,788
Net position, end of period	\$	488,114	\$	488,114

^{*}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 (WVIMB) 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 WVIMB. 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 WVIMB 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 WVIMB's TIPS Pool (Pool). They do not reflect activity of the other investment pools under the control of the WVIMB or the Administrative Fund of the WVIMB, 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 WVIMB or any of the investment pool participants.

The WVIMB 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 1-10 Year Treasury Inflation Protected Securities (TIPS) Index on an annualized basis over rolling three- to five-year periods, gross of fees. Assets are managed by Northern Trust Investments.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

Investment Valuation - The WVIMB 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.

Investments for which the fair value cannot be determined are valued at fair value as determined in accordance with the WVIMB's established procedures.

Securities Lending - The WVIMB, 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.

Notes to Financial Statements

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Cash collateral, if 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 capital is preserved and liquidity is maintained. 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 WVIMB 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 WVIMB has the right under the lending agreement to recover the securities from the borrower on demand. The WVIMB 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 WVIMB 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.

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 WVIMB'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 WVIMB pays all expenses on behalf of the Pool.

Income Taxes - The WVIMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2023.

(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 November 30, 2023:

Assets	Le	vel 1]	Level 2	Lev	el 3	Total
Money market mutual fund	\$	140	\$	-	\$	-	\$ 140
U.S. TIPS				480,941			480,941
Total	\$	140	\$	480,941	\$		\$ 481,081

NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at November 30, 2023:

	Fa	Fair Value		
Securities on loan	\$	81,886		
Collateral received:				
Cash	\$	-		
Non-cash		84,135		
Total collateral received	\$	84,135		

NT, as agent for the WVIMB, loans the WVIMB'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 WVIMB 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 November 30, 2023:

Participant		Account Value	
Revenue Shortfall Reserve Fund	\$	229,476	
Revenue Shortfall Reserve Fund - Part B		116,351	
Workers' Compensation Old Fund		83,244	
Public Employees Insurance Agency		20,568	
Coal Workers' Pneumoconiosis Fund		19,811	
Board of Risk and Insurance Management		8,391	
Workers' Compensation Self-Insured Employer Security Risk Pool		4,828	
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		3,738	
Workers' Compensation Uninsured Employers' Fund		1,707	
Total	\$	488,114	

Financial Statements - Unaudited November 30, 2023

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Statement of Net Position - Unaudited November 30, 2023

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Alternative investments		\$ 5,967,346
Equity investments		213,294
Fixed income investments		13,851
Money market mutual fund		133,032
Securities lending collateral		7,128
Receivables:		
Investments sold		718
Interest, dividends, and other investment income		 1,016
	Total assets	6,336,385
Liabilities		
Accrued expenses		805
Payable for investments purchased		1,209
Payable upon return of securities loaned		 7,128
	Total liabilities	9,142
	Net position	\$ 6,327,243
Unit data		
Units outstanding		207,224,298
Net position, unit price		\$ 30.53

Statement of Changes in Net Position - Unaudited Period Ended November 30, 2023*

(Amounts in thousands)

	Month		Year To Date	
Investment income (loss)		_		_
Net increase (decrease) in fair value of investments	\$	35,832	\$	(45,041)
Income from partnerships and funds		3,247		43,025
Interest and dividends		952		5,924
Fund closing interest		-		1,264
Securities lending income		42		245
Total investment income		40,073		5,417
Expenses				
Investment advisor fees		(76)		(352)
Custodian bank fees		(3)		(12)
Management and other allocated fees		(179)		(875)
Professional service fees - direct		(162)		(674)
Management fees - external		(219)		(2,779)
Fund closing costs		-		(789)
Securities lending expenses		(36)		(204)
Total expenses		(675)		(5,685)
Net investment income (loss)		39,398		(268)
Unit transactions				
Proceeds from sale of units		1,516		180,645
Amount paid for repurchase of units		(37,306)		(61,364)
Net increase (decrease) from unit transactions		(35,790)		119,281
Increase in net position		3,608		119,013
Net position, beginning of period		6,323,635		6,208,230
Net position, end of period	\$	6,327,243	\$	6,327,243

^{*}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 (WVIMB) 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 WVIMB. 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 WVIMB 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 WVIMB's Private Markets Pool (Pool). They do not reflect activity of the other investment pools under the control of the WVIMB or the Administrative Fund of the WVIMB, 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 WVIMB or any of the investment pool participants.

The WVIMB 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 WVIMB'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, and Verus have been retained by the WVIMB 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.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

Investment Valuation - The WVIMB 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 securities for which market quotations are not readily available. The WVIMB 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 WVIMB'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 WVIMB 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 WVIMB believes that the net asset value of such investments is a reasonable estimate of fair value as of November 30, 2023.
- 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 WVIMB'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 WVIMB, 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 capital is preserved and liquidity is maintained. 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 WVIMB 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 WVIMB has the right under the lending agreement to recover the securities from the borrower on demand. The WVIMB 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 WVIMB 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 WVIMB 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 WVIMB'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 WVIMB 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 WVIMB 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 November 30, 2023.

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.

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

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

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

Level 3 Unobservable pricing inputs for assets and liabilities with redemption terms that are not short term.

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

U.S. GAAP does not require the Pool to categorize within the fair value hierarchy table investments for which fair value is measured using the net asset value per share (NAV) as 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 November 30, 2023. 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, and as such, they have not been categorized in the fair value hierarchy table.

Assets]	Level 1	I	evel 2	Lev	el 3	 Total
Foreign common stock	\$	36,665	\$	-	\$	-	\$ 36,665
Money market mutual fund		133,032		-		-	133,032
Securities lending collateral		-		7,128		-	7,128
U.S. common stock		166,497		-		-	166,497
U.S. corporate bonds		-		13,851		-	13,851
U.S. preferred stock		10,132					 10,132
Total	\$	346,326	\$	20,979	\$		\$ 367,305
Private credit & income funds					<u> </u>		978,891
Private equity partnerships							2,717,554
Real estate limited partnerships and funds							2,270,901
Total							\$ 6,334,651

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 November 30, 2023:

			Contractual		Redemption
		Unfunded	Termination	Redemption	Notice
Strategies	Fair Value	Commitments	Date Range	Frequency (a)	Period
Private credit & income funds:					
Core Debt (b)	\$ 601,579	\$ 165,561	2029	Quarterly	45 days
Opportunistic Debt (c)	156,719	135,847	2026 to 2031	N/A	N/A
Specialty Credit (d)	220,593	161,416	2024 to 2032	N/A	N/A
Private equity partnerships:					
Corporate Finance - Buyout (e)	1,813,800	493,052	2023 to 2035	N/A	N/A
Corporate Finance - Distressed Debt (f)	28,542	16,263	2024	N/A	N/A
Corporate Finance - Growth Equity (g)	157,372	97,650	2025 to 2031	N/A	N/A
Corporate Finance - Hard Assets (h)	134,244	39,073	2023 to 2033	N/A	N/A
Corporate Finance - Mezzanine (i)	1,951	480	In liquidation	N/A	N/A
Corporate Finance - Structured Capital (j)	72,726	21,574	2024 to 2028	N/A	N/A
Corporate Finance - Turnaround (k)	92,909	107,349	2024 to 2032	N/A	N/A
Venture Capital (l)	416,010	49,560	2024 to 2034	N/A	N/A
Real estate limited partnerships and funds:					
Core (m)	1,185,519	4,000	N/A	Quarterly	45-60 days
Opportunistic (n)	317,150	308,801	2024 to 2034	N/A	N/A
Value (o)	768,232	519,359	2023 to 2068	Quarterly	90 days
Total	\$ 5,967,346	\$ 2,119,985			

- (a) Investments without standard redemption frequencies cannot be redeemed until termination of the partnership.
- (b) Core debt funds are primarily senior-secured commercial loans that are on the more conservative end of the spectrum of the private credit market. This may also include funds that invest in senior real estate mortgages and other debt that is structured such that it is considered to have a core risk/return profile. The returns on core private credit investments are expected to be derived from contractual income.
- (c) Opportunistic debt funds is a broad classification that includes different types of debt strategies that have the highest risk-return profile in the private credit market. This may include strategies that invest in distressed debt, complex capital solutions, special situation loans, or market dislocations. It also includes specialized financing to specific industries that are underserved by the general debt markets. The returns on these assets are generally derived from both contractual income and an equity component.
- (d) Specialty credit funds typically invest in asset-backed loans collateralized by commercial or consumer receivables, assets, or loans, as well as other specialty types of commercial loans. This also includes real estate debt funds that invest in mezzanine or other subordinated real estate debt, and/or target higher risk properties than a typical core fund. Specialty Credit investments are typically in the mid-range of the risk return spectrum of the private credit market.
- (e) Corporate Finance Buyout funds acquire controlling or influential interests in companies.
- (f) 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.
- (g) Corporate Finance Growth Equity funds invest in companies to expand or restructure operations, enter new markets, or finance an acquisition.
- (h) Corporate Finance Hard Assets funds acquire controlling or influential interests in companies operating in natural resources or infrastructure.
- (i) Corporate Finance Mezzanine funds acquire or issue subordinated debentures frequently in businesses controlled by the General Partner, but in another fund.
- (j) Corporate Finance Structured Capital funds combine common equity, preferred equity, fixed-income, and/or customized debt instruments to offer capital appreciation with downside protection.

Notes to Financial Statements

(Amounts in thousands)

NOTE 3. FAIR VALUE MEASUREMENTS (continued)

- (k) 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.
- Venture Capital funds make investments in early stage through late stage companies, frequently start-ups in technology or healthcare.
- (m) 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.
- (n) 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.
- (o) Value funds typically use more leverage than core funds and target higher return opportunities by acquiring properties that the manager believes they can add value through capital renovations to the physical facility or enhanced leasing and management activities. Most of these properties have in-place cash flow, which is expected to increase as the business plans are implemented. This could include making physical improvements to the asset that will allow it to command higher rents, increasing efforts to lease vacant space at the property to quality tenants, or improving the management of the property and thereby increasing customer satisfaction or lowering operating expenses where possible.

NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at November 30, 2023:

	Fa	ir Value
Securities on loan	\$	18,765
Collateral received: Cash Non-cash	\$	7,128 12,317
Total collateral received	\$	19,445

NT, as agent for the WVIMB, loans the WVIMB'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 WVIMB 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 November 30, 2023:

<u>Participant</u>	Acc	ount Value
Teachers' Retirement System	\$	2,646,107
Public Employees' Retirement System		2,387,393
West Virginia Retiree Health Benefit Trust Fund		501,961
State Police Death, Disability and Retirement Fund		218,800
State Police Retirement System		92,763
Deputy Sheriff's Retirement System		90,780
Judges' Retirement System		79,758
Workers' Compensation Old Fund		78,674
Municipal Policemen's or Firemen's Pension and Relief Funds		61,794
Emergency Medical Services Retirement System		36,236
Revenue Shortfall Reserve Fund - Part B		24,582
Wildlife Endowment Fund		19,871
Coal Workers' Pneumoconiosis Fund		18,750
West Virginia Department of Environmental Protection Agency		11,309
West Virginia State Parks and Recreation Endowment Fund		10,933
Municipal Police Officers' and Firefighters' Retirement System		10,572
Natural Resources Police Officer Retirement System		8,045
Board of Risk and Insurance Management		7,984
Public Employees Insurance Agency		6,512
Workers' Compensation Self-Insured Employer Security Risk Pool		4,575
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		3,548
West Virginia Department of Environmental Protection Trust		2,747
Berkeley County Development Authority		1,927
Workers' Compensation Uninsured Employers' Fund		1,622
Total	\$	6,327,243

Financial Statements - Unaudited November 30, 2023

Financial Statements - Unaudited November 30, 2023

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Statement of Net Position - Unaudited November 30, 2023

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Hedge funds	\$	2,491,685
Money market mutual fund		15,306
Receivables:		
Interest and dividends		201
Investment funds redeemed	_	3,491
Total	assets	2,510,683
Liabilities		
Accrued expenses	<u> </u>	267
Net po	sition \$	2,510,416
Unit data		
Units outstanding		125,256,723
Net position, unit price	\$	20.04

Statement of Changes in Net Position - Unaudited Period Ended November 30, 2023*

(Amounts in thousands)

	Month		Year To Date	
Investment income				
Net increase in fair value of investments Interest and dividend income	\$	24,960 66	\$	87,861 326
Total investment income		25,026		88,187
Expenses				
Professional service fees - direct		(84)		(250)
Custodian bank fees		(1)		(1)
Management and other allocated fees		(70)		(348)
Total expenses		(155)		(599)
Net investment income		24,871		87,588
Unit transactions				
Proceeds from sale of units		252		17,981
Amount paid for repurchase of units		(53,018)		(76,236)
Net decrease from unit transactions		(52,766)		(58,255)
Increase (decrease) in net position		(27,895)		29,333
Net position, beginning of period		2,538,311		2,481,083
Net position, end of period	\$	2,510,416	\$	2,510,416

^{*}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 (WVIMB) 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 WVIMB. 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 WVIMB 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 WVIMB's Hedge Fund Pool (Pool). They do not reflect activity of the other investment pools under the control of the WVIMB or the Administrative Fund of the WVIMB, 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 WVIMB or any of the investment pool participants.

The WVIMB 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 WVIMB'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 Financial Times Stock Exchange (FTSE) 3 Month U.S. T-Bill Index plus 500 basis points. Albourne America has been retained by the WVIMB to provide consulting services for this investment strategy.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

Investment Valuation - The WVIMB 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 securities for which market quotations are not readily available. The WVIMB 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 WVIMB'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 WVIMB 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 WVIMB believes that the net asset value of such investments is a reasonable estimate of fair value as of November 30, 2023.
- 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 WVIMB's established procedures.

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.

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 WVIMB'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 WVIMB 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 WVIMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of November 30, 2023.

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 November 30, 2023. All of the Pool's investments in hedge funds were valued using the NAV, and 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	\$	15,306	\$		\$		\$ 15,306
Hedge funds					<u> </u>		2,491,685
Total							\$ 2,506,991

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The following table presents information on investments measured at the NAV as of November 30, 2023:

				Redemption
Hedge Fund Strategies	Fair Value		Redemption Frequency	Notice Period
Directional (a)	\$	161,608	Monthly	5 to 10 days
Equity long/short (b)		474,570	Quarterly	45 to 90 days
Event-driven (c)		179,595	Quarterly	180 days
Long-biased (d)		87,818	Monthly	90 days
Multi-strategy (e)		1,283,695	Monthly, Quarterly, Semi-annually	45 to 90 days
Relative-value (f)		251,529	Weekly, Quarterly	5 to 60 days
	\$	2,438,815		
In liquidation (g)		52,870		
Total	\$	2,491,685		

- (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 67 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 87 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 56 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 November 30, 2023:

<u>Participant</u>	Acco	unt Value
Teachers' Retirement System	\$	952,235
Public Employees' Retirement System		860,099
West Virginia Retiree Health Benefit Trust Fund		180,633
Workers' Compensation Old Fund		127,369
State Police Death, Disability and Retirement Fund		78,726
West Virginia Department of Environmental Protection Agency		48,124
State Police Retirement System		33,385
Deputy Sheriff's Retirement System		32,669
Coal Workers' Pneumoconiosis Fund		30,357
Judges' Retirement System		28,701
Public Employees Insurance Agency		27,919
Revenue Shortfall Reserve Fund - Part B		26,535
Municipal Policemen's or Firemen's Pension and Relief Funds		22,217
Emergency Medical Services Retirement System		13,040
Board of Risk and Insurance Management		12,959
Workers' Compensation Self-Insured Employer Security Risk Pool		7,406
Wildlife Endowment Fund		7,151
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		5,745
West Virginia State Parks and Recreation Endowment Fund		3,937
Municipal Police Officers' and Firefighters' Retirement System		3,807
Natural Resources Police Officer Retirement System		2,895
Workers' Compensation Uninsured Employers' Fund		2,626
West Virginia Department of Environmental Protection Trust		1,186
Berkeley County Development Authority		695
Total	\$	2,510,416