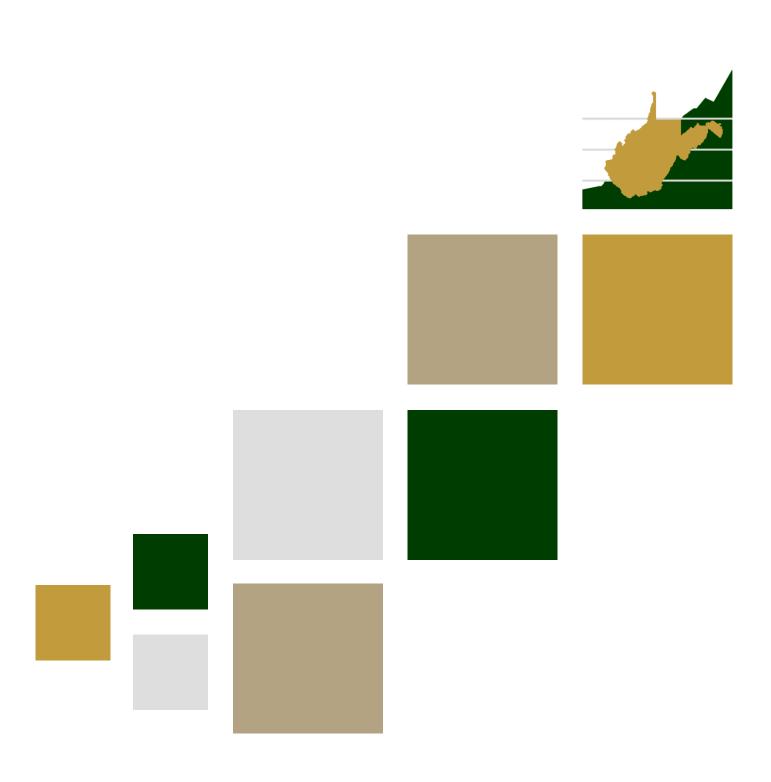
West Virginia Investment Management Board

Financial Statements

October 31, 2020



Financial Statements – Unaudited

October 31, 2020

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

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Statement of Net Position - Unaudited

October 31, 2020

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Alternative risk premia funds		\$ 1,008,733
Commingled equity fund		2,160,434
Fixed income investments		494,618
Money market mutual fund		188,833
Securities lending collateral		323
Cash with brokers for derivative contracts		32,354
Receivables:		
Investment funds redeemed		20,000
Interest, dividends and other investment income receivable		 473
	Total assets	3,905,768
Liabilities		
Investments in derivative instruments at fair value		39,681
Accrued expenses		466
Payable for investments purchased		55,000
Payable upon return of securities loaned		 323
	Total liabilities	 95,470
	Net position	\$ 3,810,298
Unit data		
Units outstanding		103,701,044
Net position, unit price		\$ 36.74

See accompanying notes to financial statements.

Portable Alpha Pool

Statement of Changes in Net Position - Unaudited

Period Ended October 31, 2020*

(Amounts in thousands)

		Month	Ye	ear To Date
Investment income (loss)				
Net increase (decrease) in fair value of investments Interest, dividends, and other investment income Securities lending income	\$	(131,618) 201 -	\$	17,458 2,570 8
Total investment income (loss)		(131,417)		20,036
Expenses				
Investment advisor fees		(69)		(190)
Custodian bank fees		(1)		(14)
Management and other allocated fees		(102)		(244)
Professional service fees - direct		(16)		(63)
Securities lending expenses		-		(1)
Total expenses		(188)		(512)
Net investment income (loss)		(131,605)		19,524
Unit transactions				
In-kind transfers in		2,163,460		4,005,187
In-kind transfers out		-		(227,016)
Proceeds from sale of units		50,065		83,864
Amount paid for repurchase of units		-		(71,261)
Net increase from unit transactions		2,213,525		3,790,774
Increase in net position		2,081,920		3,810,298
Net position, beginning of period		1,728,378		
Net position, end of period	\$	3,810,298	\$	3,810,298

*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.

(Amounts in thousands)

NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

On July 1, 2020, the IMB created the Portable Alpha Pool (Pool) to implement a portable alpha investment strategy. Portable alpha is an investment strategy that uses derivatives to obtain market index returns (beta), which frees up cash that is then invested in a separate investment strategy designed to provide additional return (alpha). On July 1, 2020, assets and liabilities with a fair value of \$1,841,727 from the Domestic Equity Pool were transferred in-kind to the Pool.

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

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

The Pool's objective is to exceed, net of external investment management fees, the S&P 500 Index over three- to five-year periods. The IMB's portable alpha strategy seeks to obtain S&P 500 market returns (beta) through the use of futures contracts and to generate alpha with a portfolio of alternative risk premia funds. Derivative assets and the related collateral are managed by Russell Investments Implementation Services, LLC. Albourne America, LLC has been retained by the IMB to provide consulting services for the portfolio of alternative risk premia funds.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

- Investments in alternative risk premia funds are not securities for which market quotations are readily available. The IMB has concluded that the net asset value reported by the underlying funds approximates the fair value of these investments and consequently these investments are carried at net asset value as a practical expedient for fair market value. These investments are redeemable with the fund at net asset value under the original terms of the agreements and operations of the underlying fund. However, it is possible that these redemption rights may be restricted or eliminated by the funds in the future in accordance with the underlying fund agreements. Due to the nature of the investments held by the funds, changes in market conditions and the economic environment may significantly impact the net asset value of the funds and, consequently, the fair value of the IMB's interests in the funds. The IMB believes that the net asset value of such investments is a reasonable estimate of fair value as of October 31, 2020.
- Equity securities are valued at the last sale price or official closing price reported in the market in which they are primarily traded.
- Futures contracts are valued at the last settlement price established each day by the exchange on which they are 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.

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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

Securities Lending - The IMB, through its lending agent, Northern Trust (NT), loans securities of the Pool to various brokers on a temporary basis. Each transaction for U.S. securities is secured by collateral based on the market value of the securities loaned. The required collateral percentage varies based on the type of collateral received. The required percentage for cash collateral and non-cash collateral consisting of debt obligations and securities issued by the United States Government or its agencies or instrumentalities is at least 102 percent of the market value of the securities loaned. The required percentage of non-cash collateral consisting of equity securities is at least 107 percent of the market value of the securities loaned.

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

Investments made with cash are reported at fair value on the Statement of Net Position. Securities loaned remain on the Statement of Net Position. The IMB has the right under the lending agreement to recover the securities from the borrower on demand. The IMB receives compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities are rebates paid by the lending agent to brokers and the lending agent's fees for its services. Securities lending income and expenses are recorded in the Statement of Changes in Net Position. The IMB also continues to receive interest or dividends on the securities loaned. Gains or losses in the fair value of the securities loaned that may occur during the term of the loans are reflected in the Statement of Changes in Net Position as a net increase (decrease) in fair value of investments.

Futures Contracts - A futures contract is an agreement between a buyer or a seller and the clearinghouse of a futures exchange in which the parties agree to buy or sell a commodity, financial instrument or index at a specified future date and price. Upon entering into a financial futures contract, the IMB is required to pledge to the broker an amount of cash, U.S. government securities, or other assets, equal to a certain percentage of the contract amount (initial margin deposit). Cash (variation margin) is received from or paid to the broker on a daily basis for the fluctuations of the underlying securities or index.

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

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

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

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

(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. In-kind transfers of net assets may occur between the investment pools managed by the IMB and are typically used when implementing a new pool structure as an efficient and cost-effective alternative to purchases and redemptions. In-kind transfers are executed at the prior month unit price at the time of transfer.

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

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

Income Taxes - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of October 31, 2020.

NOTE 3. INVESTMENT RISK DISCLOSURES

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 October 31, 2020:

				t Increase (e) in Fair Value				
Derivative Type	Fa	Fair Value of Investments Notional Value						
Futures contracts:								
Equity index futures long	\$	(39,681)	\$	13,782	\$	1,760,163		

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.

(Amounts in thousands)

NOTE 4. FAIR VALUE MEASUREMENTS (continued)

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 October 31, 2020. All of the Pool's investments in alternative risk premia funds were valued using the NAV. As such, they have not been categorized in the fair value hierarchy.

Assets	Level 1		Level 2		Level 3		 Total
Commingled equity fund	\$	2,160,434	\$	-	\$	-	\$ 2,160,434
Corporate asset backed issues		-		32,351		-	32,351
Foreign corporate bonds		-		91,106		-	91,106
Money market mutual fund		188,833		-		-	188,833
Securities lending collateral		323		-		-	323
Short term investments		-		187,523		-	187,523
U.S. corporate bonds		-		43,669		-	43,669
U.S. Government agency bonds		-		15,003		-	15,003
U.S. Treasury bonds		-		124,966		-	124,966
Total	\$	2,349,590	\$	494,618	\$	-	\$ 2,844,208
Alternative risk premia funds							 1,008,733
Total							\$ 3,852,941
Liabilities		Level 1		Level 2	Le	vel 3	 Total
Futures contracts	\$	(39,681)	\$	-	\$	-	\$ (39,681)

The following table presents information on investments measured at the NAV as of October 31, 2020:

				Redemption
ARP Fund Strategies	F	air Value	Redemption Frequency	Notice Period
Directional (a)	\$	77,615	Monthly	10 days
Multi-Premia (b)		931,118	Weekly, Semimonthly, Monthly	3 to 30 days
	\$	1,008,733		

- (a) Directional strategies 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 strategies 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 16 percent of the fair value of the investments in this strategy are subject to maximum withdrawal restrictions.

(Amounts in thousands)

NOTE 5. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at October 31, 2020:

	Fair	Value
Securities on loan	\$	313
Cash collateral received	\$	323

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

NOTE 6. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at October 31, 2020:

Participant	Acc	count Value
Teachers' Retirement System	\$	1,693,088
Public Employees' Retirement System		1,510,982
West Virginia Retiree Health Benefit Trust Fund		270,615
State Police Death, Disability and Retirement Fund		145,537
Deputy Sheriff's Retirement System		53,255
State Police Retirement System		49,767
Judges' Retirement System		47,718
Emergency Medical Services Retirement System		19,870
Wildlife Endowment Fund		13,228
Municipal Police Officers' and Firefighters' Retirement System		3,492
Berkeley County Development Authority		1,431
Municipal Policemen's or Firemen's Pension and Relief Funds		1,315
Total	\$	3,810,298

Financial Statements - Unaudited

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Statement of Net Position - Unaudited October 31, 2020

(Amounts in thousands, except unit data)

\$	317,124
	25
osition <u>\$</u>	317,099
\$	8,546,890 37.10

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited

Period Ended October 31, 2020*

(Amounts in thousands)

	Month	Yea	r To Date	
Investment income (loss)				
Net increase (decrease) in fair value of investments	\$ (8,652)	\$	173,458	
Expenses				
Investment advisor fees	(2)		(47)	
Management and other allocated fees	 (8)		(184)	
Total expenses	 (10)		(231)	
Net investment income (loss)	(8,662)		173,227	
Unit transactions				
In-kind transfers in	-		2,304,599	
In-kind transfers out	(2,163,460)		(2,163,460)	
Proceeds from sale of units	519		116,750	
Amount paid for repurchase of units	 (50,465)		(114,017)	
Net increase (decrease) from unit transactions	 (2,213,406)		143,872	
Increase (decrease) in net position	(2,222,068)		317,099	
Net position, beginning of period	 2,539,167		-	
Net position, end of period	\$ 317,099	\$	317,099	

*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.

(Amounts in thousands)

NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

On July 1, 2020, the IMB created the Large Cap Domestic Equity Pool (Pool) to invest in U.S. equities of large-cap growth and value stocks. On July 1, 2020, assets and liabilities with a fair value of \$2,077,583 from the Domestic Equity Pool were transferred in-kind to the Pool.

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

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

The Pool's objective is to equal or exceed, net of external investment management fees, the S&P 500 Stock Index over threeto five-year periods. The Pool invests in the BlackRock Equity Index Fund B (BlackRock). BlackRock uses a replication indexing approach to achieve investment results that correspond generally to the price and yield performance, before fees and expenses, of the S&P 500 Stock Index.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

Open-end regulated investment companies or other commingled investment funds are valued at the net asset value of the fund as reported by the fund's administrator. Investments for which the fair value cannot be determined are valued at fair value as determined in accordance with the IMB's established procedures.

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

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

(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. In-kind transfers of net assets may occur between the investment pools managed by the IMB and are typically used when implementing a new pool structure as an efficient and cost-effective alternative to purchases and redemptions. In-kind transfers are executed at the prior month unit price at the time of transfer.

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

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

Income Taxes - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of October 31, 2020.

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 October 31, 2020:

Assets	Level 1		Level 2		Level 3		Total	
Commingled equity fund	\$	317,124	\$	-	\$	-	\$	317,124

(Amounts in thousands)

NOTE 4. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at October 31, 2020:

Participant	Acc	ount Value
Workers' Compensation Old Fund	\$	133,988
Revenue Shortfall Reserve Fund - Part B		49,431
West Virginia Department of Environmental Protection Agency		36,288
Coal Workers' Pneumoconiosis Fund		30,061
Public Employees Insurance Agency		28,644
Board of Risk and Insurance Management		22,277
Workers' Compensation Self-Insured Employer Security Risk Pool		6,739
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		4,629
West Virginia Department of Environmental Protection Trust		2,719
Workers' Compensation Uninsured Employers' Fund		1,911
Municipal Policemen's or Firemen's Pension and Relief Funds		412
Total	\$	317,099

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Statement of Net Position - Unaudited October 31, 2020

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Equity investments		\$ 777,652
Money market mutual fund		10,444
Securities lending collateral		29,465
Receivables:		
Investments sold		14,443
Dividends and other investment income		562
	Total assets	832,566
Liabilities		
Accrued expenses		578
Payable for investments purchased		16,025
Payable upon return of securities loaned		 29,465
	Total liabilities	 46,068
	Net position	\$ 786,498
Unit data		
Units outstanding		20,885,321
Net position, unit price		\$ 37.66

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited

Period Ended October 31, 2020*

(Amounts in thousands)

	Month		Year To Date		
Investment income					
Net increase in fair value of investments	\$	5,349	\$	55,108	
Interest, dividends, and other investment income		735		3,799	
Securities lending income		19		72	
Total investment income		6,103		58,979	
Expenses					
Investment advisor fees		(107)		(527)	
Custodian bank fees		(3)		(23)	
Management and other allocated fees		(20)		(82)	
Securities lending expenses		(2)		(9)	
Total expenses		(132)		(641)	
Net investment income		5,971		58,338	
Unit transactions					
In-kind transfers		-		790,270	
Proceeds from sale of units		59		1,417	
Amount paid for repurchase of units		(18,033)		(63,527)	
Net increase (decrease) from unit transactions		(17,974)		728,160	
Increase (decrease) in net position		(12,003)		786,498	
Net position, beginning of period		798,501			
Net position, end of period	\$	786,498	\$	786,498	

*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.

(Amounts in thousands)

NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

On July 1, 2020, the IMB created the Non-Large Cap Domestic Equity Pool (Pool) to invest in U.S. equities of small- and mid-cap growth and value stocks. On July 1, 2020, assets and liabilities with a fair value of \$790,270 from the Domestic Equity Pool were transferred in-kind to the Pool.

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

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

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

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

- Equity securities are valued at the last sale price or official closing price reported in the market in which they are primarily traded.
- Open-end regulated investment companies or other commingled investment funds are valued at the net asset value of the fund as reported by the fund's administrator.

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

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Securities Lending - The IMB, through its lending agent, Northern Trust (NT), loans securities of the Pool to various brokers on a temporary basis. Each transaction for 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 consistent with the preservation of capital and maintenance of liquidity. The Cash Collateral Account seeks to maintain a constant net asset value of \$1.00 per share by following strict credit quality, maturity, liquidity, and diversification requirements. Except for underlying repurchase agreement transactions, the Pool is liable for investment losses in the Cash Collateral Account. The lending agent contractually indemnifies the IMB for any repurchase agreement investment losses.

Investments made with cash are reported at fair value on the Statement of Net Position. Securities loaned remain on the Statement of Net Position. The IMB has the right under the lending agreement to recover the securities from the borrower on demand. The IMB receives compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities are rebates paid by the lending agent to brokers and the lending agent's fees for its services. Securities lending income and expenses are recorded in the Statement of Changes in Net Position. The IMB also continues to receive interest or dividends on the securities loaned. Gains or losses in the fair value of the securities loaned that may occur during the term of the loans are reflected in the Statement of Changes in Net Position as a net increase (decrease) in fair value of investments.

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. In-kind transfers of net assets may occur between the investment pools managed by the IMB and are typically used when implementing a new pool structure as an efficient and cost-effective alternative to purchases and redemptions. In-kind transfers are executed at the prior month unit price at the time of transfer.

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

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

Income Taxes - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of October 31, 2020.

(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 October 31, 2020:

Assets]	Level 1	Lev	el 2	Lev	el 3	 Total
Common stock	\$	777,652	\$	-	\$	-	\$ 777,652
Money market mutual fund		10,444		-		-	10,444
Securities lending collateral		29,465		-		-	 29,465
Total	\$	817,561	\$	-	\$	-	\$ 817,561

NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at October 31, 2020:

	Fa	Fair Value		
Securities on loan	\$ 150,097			
Collateral received:	¢	20.465		
Cash	\$	29,465		
Non-cash		129,634		
Total collateral received	\$	159,099		

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

(Amounts in thousands)

NOTE 5. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at October 31, 2020:

Participant	Acco	unt Value
Teachers' Retirement System	\$	325,188
Public Employees' Retirement System		289,453
West Virginia Retiree Health Benefit Trust Fund		48,284
State Police Death, Disability and Retirement Fund		28,079
Workers' Compensation Old Fund		25,283
Deputy Sheriff's Retirement System		10,079
State Police Retirement System		9,362
Revenue Shortfall Reserve Fund - Part B		9,360
Judges' Retirement System		9,083
West Virginia Department of Environmental Protection Agency		6,841
Coal Workers' Pneumoconiosis Fund		5,651
Public Employees Insurance Agency		5,123
Board of Risk and Insurance Management		4,188
Emergency Medical Services Retirement System		3,741
Wildlife Endowment Fund		2,552
Workers' Compensation Self-Insured Employer Security Risk Pool		1,272
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		870
Municipal Police Officers' and Firefighters' Retirement System		632
West Virginia Department of Environmental Protection Trust		506
Workers' Compensation Uninsured Employers' Fund		359
Municipal Policemen's or Firemen's Pension and Relief Funds		322
Berkeley County Development Authority		270
Total	\$	786,498

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Statement of Net Position - Unaudited October 31, 2020

(Amounts in thousands, except unit data)

Investment in commingled equity fund at fair value		\$ 1,069,577
Liabilities		
Accrued expenses		 57
	Net position	\$ 1,069,520
Unit data		
Units outstanding Net position, unit price		\$ 15,973,487 66.96

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited

Period Ended October 31, 2020*

(Amounts in thousands)

	Month		Year To Date	
Investment loss				
Net decrease in fair value of investments	\$	(44,156)	\$	(7,916)
Expenses				
Investment advisor fees Management and other allocated fees		(461) (29)		(1,875) (113)
Total expenses		(490)		(1,988)
Net investment loss		(44,646)		(9,904)
Unit transactions				
Proceeds from sale of units Amount paid for repurchase of units		28		50,120 (20)
Net increase from unit transactions		28		50,100
Increase (decrease) in net position		(44,618)		40,196
Net position, beginning of period		1,114,138		1,029,324
Net position, end of period	\$	1,069,520	\$	1,069,520

*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.

(Amounts in thousands)

NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

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

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

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

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

Unit Valuation and Participant Transactions - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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

Income Taxes - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of October 31, 2020.

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.

(Amounts in thousands)

NOTE 4. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at October 31, 2020:

Participant	Acc	ount Value
Teachers' Retirement System	\$	514,380
Public Employees' Retirement System		458,040
State Police Death, Disability and Retirement Fund		44,265
Deputy Sheriff's Retirement System		16,082
State Police Retirement System		14,934
Judges' Retirement System		14,385
Emergency Medical Services Retirement System		5,976
Municipal Police Officers' and Firefighters' Retirement System		944
Municipal Policemen's or Firemen's Pension and Relief Funds		514
Total	\$	1,069,520

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Statement of Net Position - Unaudited October 31, 2020

(Amounts in thousands, except unit data)

Investment in commingled equity fund at fair value	\$	161,642
Liabilities		
Accrued expenses	_	9
I	Net position	161,633
Unit data		
Units outstanding Net position, unit price	\$	2,646,517 61.07

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited

Period Ended October 31, 2020*

(Amounts in thousands, except unit data)

	Month		Year To Date	
Investment loss				
Net decrease in fair value of investments	\$	(6,575)	\$	(1,159)
Expenses				
Investment advisor fees Management and other allocated fees	(82) (4)		(336) (17)	
Total expenses		(86)		(353)
Net investment loss		(6,661)		(1,512)
Unit transactions				
Proceeds from sale of units		5		16
Increase in net assets from unit transactions		5		16
Decrease in net position		(6,656)		(1,496)
Net position, beginning of period		168,289		163,129
Net position, end of period	\$	161,633	\$	161,633

*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.

(Amounts in thousands)

NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

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

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

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

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

Unit Valuation and Participant Transactions - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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

Income Taxes - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of October 31, 2020.

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.

(Amounts in thousands)

NOTE 4. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at October 31, 2020:

Participant	Acco	ount Value
West Virginia Retiree Health Benefit Trust Fund	\$	73,171
Workers' Compensation Old Fund		34,192
Revenue Shortfall Reserve Fund - Part B		14,995
West Virginia Department of Environmental Protection Agency		9,558
Coal Workers' Pneumoconiosis Fund		8,185
Public Employees Insurance Agency		7,094
Board of Risk and Insurance Management		5,878
Wildlife Endowment Fund		3,879
Workers' Compensation Self-Insured Employer Security Risk Pool		1,810
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		1,226
West Virginia Department of Environmental Protection Trust		751
Workers' Compensation Uninsured Employers' Fund		499
Berkeley County Development Authority		395
Total	\$	161,633

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Statement of Net Position - Unaudited October 31, 2020

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Equity investments		\$ 3,243,072
Money market mutual fund		39,905
Securities lending collateral		23,275
Cash		16,504
Receivables:		
Investments sold		49,823
Dividends and other investment income		 14,128
	Total assets	3,386,707
Liabilities		
Accrued expenses		5,628
Accrued capital gains taxes		8
Payable for investments purchased		6,844
Payable upon return of securities loaned		 23,275
	Total liabilities	 35,755
	Net position	\$ 3,350,952
Unit data		
Units outstanding		100,100,348
Net position, unit price		\$ 33.48

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited

Period Ended October 31, 2020*

(Amounts in thousands)

	Month		Year To Date		
Investment income (loss)					
Net increase (decrease) in fair value of investments	\$	(4,470)	\$	310,388	
Interest, dividends, and other investment income		3,357		28,981	
Securities lending income		39		229	
Total investment income (loss)		(1,074)		339,598	
Expenses					
Investment advisor fees		(1,255)		(5,292)	
Custodian bank fees		(69)		(342)	
Management and other allocated fees		(85)		(364)	
Securities lending expenses		(5)		(29)	
Total expenses		(1,414)		(6,027)	
Net investment income (loss)		(2,488)		333,571	
Unit transactions					
Proceeds from sale of units		-		48,458	
Amount paid for repurchase of units		(162,312)		(479,933)	
Net decrease from unit transactions		(162,312)		(431,475)	
Decrease in net position		(164,800)		(97,904)	
Net position, beginning of period		3,515,752		3,448,856	
Net position, end of period	\$	3,350,952	\$	3,350,952	

*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.

(Amounts in thousands)

NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

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

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

- Equity securities are valued at the last sale price or official closing price reported in the market in which they are primarily traded.
- Open-end regulated investment companies, commingled equity funds, and other commingled investment funds are valued at the net asset value of the fund as reported by the fund's administrator.
- Equity securities that trade in non-U.S. markets are valued in U.S. dollars using period end spot market exchange rates as supplied by the Pool's custodian.

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

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

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

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Securities Lending - The IMB, through its lending agent, Northern Trust (NT), loans securities of the Pool to various brokers on a temporary basis. Each transaction for international securities is secured by collateral based on the market value of the securities loaned. The required collateral percentage varies based on the type of collateral received. The required percentage for cash collateral and non-cash collateral consisting of debt obligations and securities issued by the United States Government or its agencies or instrumentalities is 105 percent unless the foreign securities loaned are denominated and payable in U.S. Dollars, then the collateral shall be at least 102 percent of the market value of the securities loaned. The required percentage of non-cash collateral consisting of equity securities is at least 107 percent of the market value of the securities loaned.

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

Investments made with cash are reported at fair value on the Statement of Net Position. Securities loaned remain on the Statement of Net Position. The IMB has the right under the lending agreement to recover the securities from the borrower on demand. The IMB receives compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities are rebates paid by the lending agent to brokers and the lending agent's fees for its services. Securities lending income and expenses are recorded in the Statement of Changes in Net Position. The IMB also continues to receive interest or dividends on the securities loaned. Gains or losses in the fair value of the securities loaned that may occur during the term of the loans are reflected in the Statement of Changes in Net Position as a net increase (decrease) in fair value of investments.

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

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

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

Unit Valuation and Participant Transactions - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

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

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Income Taxes - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for U.S. federal or state income taxes is required as of October 31, 2020.

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

U.S. GAAP does not require the Pool to categorize within the fair value hierarchy table investments for which fair value is measured using the net asset value per share as the practical expedient. The table that follows sets forth information about the level within the fair value hierarchy at which the Pool's assets and liabilities are measured at October 31, 2020. The Pool's investment in a commingled equity fund was valued using the net asset value per share, as such they have not been categorized in the fair value hierarchy.

(Amounts in thousands)

NOTE 3. FAIR VALUE MEASUREMENTS (continued)

Assets		 Level 1	L	evel 2	Le	vel 3	 Total
Common stock		\$ 2,686,213	\$	-	\$	-	\$ 2,686,213
Money market mutual fund		39,905		-		-	39,905
Preferred stock		36,426		-		-	36,426
Securities lending collateral		 23,275		-		-	 23,275
	Total	\$ 2,785,819	\$	-	\$	-	\$ 2,785,819
Commingled equity fund							 520,433
	Total						\$ 3,306,252

The Pool's commingled equity fund investment was measured at the NAV as of October 31, 2020. The fund invests primarily in Chinese A-Share publicly listed equity securities. The IMB defines the investment style as growth at a reasonable price with limited concentration to any single issuer or sector. Redemptions can be made daily with five international business days advance written notice of the withdrawal date, subject to maximum withdrawal restrictions. The fund will pay withdrawal proceeds within thirty days following the withdrawal date.

NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at October 31, 2020.

	Fair Value			
Securities on loan	\$ 91,5			
Collateral received:				
Cash	\$	23,275		
Non-cash		73,803		
Total collateral received	\$	97,078		

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

(Amounts in thousands)

NOTE 5. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at October 31, 2020:

<u>Participant</u>	Account Value
Teachers' Retirement System	\$ 1,366,948
Public Employees' Retirement System	1,217,655
West Virginia Retiree Health Benefit Trust Fund	226,696
State Police Death, Disability and Retirement Fund	118,193
Workers' Compensation Old Fund	111,761
Deputy Sheriff's Retirement System	42,443
State Police Retirement System	40,771
Revenue Shortfall Reserve Fund - Part B	40,065
Judges' Retirement System	38,283
West Virginia Department of Environmental Protection Agency	31,269
Public Employees Insurance Agency	26,811
Coal Workers' Pneumoconiosis Fund	25,374
Board of Risk and Insurance Management	19,320
Emergency Medical Services Retirement System	15,825
Wildlife Endowment Fund	10,478
Workers' Compensation Self-Insured Employer Security Risk Pool	5,701
Workers' Compensation Self-Insured Employer Guaranty Risk Pool	4,004
Municipal Police Officers' and Firefighters' Retirement System	2,880
West Virginia Department of Environmental Protection Trust	2,243
Workers' Compensation Uninsured Employers' Fund	1,657
Municipal Policemen's or Firemen's Pension and Relief Funds	1,409
Berkeley County Development Authority	1,166
Total	\$ 3,350,952

Financial Statements - Unaudited

October 31, 2020

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Statement of Net Position - Unaudited October 31, 2020

(Amounts in thousands, except unit data)

Assets

Investments, at amortized cost: U.S. Treasury and government agency bonds Commercial paper Repurchase agreement		\$ 334,960 10,000 43,600
	Total assets	388,560
Liabilities		
Accrued expenses		 98
	Net position	\$ 388,462
Unit data		
Units outstanding Net position, unit price		\$ 388,462,325 1.00

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited

Period Ended October 31, 2020*

(Amounts in thousands)

	I	Month	Year To Date		
Investment income	\$	37	\$	171	
Expenses					
Investment advisor fees Management and other allocated fees		(18) (12)		(76) (52)	
Total expenses		(30)		(128)	
Net investment income		7		43	
Distributions to unitholders		(7)		(43)	
Unit transactions					
Proceeds from sale of units Reinvestment of distributions Amount paid for repurchase of units		122,433 7 (116,798)		438,777 43 (666,899)	
Net increase (decrease) from unit transactions		5,642		(228,079)	
Increase (decrease) in net position		5,642		(228,079)	
Net position, beginning of period		382,820		616,541	
Net position, end of period	\$	388,462	\$	388,462	

*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.

(Amounts in thousands)

NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

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

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

Investment Transactions - Investment transactions are accounted for on a trade date basis. Interest income, including the accretion of discounts and amortization of premiums, is accrued daily as earned. Dividend income is recognized on the exdividend date.

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

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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

Distributions to Participants - Daily net investment income is declared as a dividend and distributed to the participants of the Pool on the last day of the month. Distributions are paid in the form of reinvestments in the Pool and have been included in distributions to unitholders and reinvestment of distributions as presented on the Statement of Changes in Net Position.

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

Income Taxes - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of October 31, 2020.

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 October 31, 2020:

Assets		L	evel 1]	Level 2	Le	vel 3	 Total
Commercial paper		\$	-	\$	10,000	\$	-	\$ 10,000
Repurchase agreement			-		43,600		-	43,600
U.S. Government agency bonds			-		59,991		-	59,991
U.S. Treasury bonds			-		274,969		-	274,969
	Total	\$	-	\$	388,560	\$	-	\$ 388,560

(Amounts in thousands)

NOTE 4. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at October 31, 2020:

Participant	Account Value
Revenue Shortfall Reserve Fund	\$ 287,157
Workers' Compensation Old Fund	39,096
Public Employees' Retirement System	17,947
Teachers' Retirement System	15,945
Coal Workers' Pneumoconiosis Fund	10,282
Board of Risk and Insurance Management	8,667
Workers' Compensation Self-Insured Employer Security Risk Pool	2,208
Workers' Compensation Self-Insured Employer Guaranty Risk Pool	1,714
Workers' Compensation Uninsured Employers' Fund	1,501
State Police Retirement System	1,225
Deputy Sheriff's Retirement System	685
State Police Death, Disability and Retirement Fund	669
Emergency Medical Services Retirement System	593
Municipal Police Officers' and Firefighters' Retirement System	492
Judges' Retirement System	216
Municipal Policemen's or Firemen's Pension and Relief Funds	64
Wildlife Endowment Fund	1
Total	\$ 388,462

Financial Statements - Unaudited

October 31, 2020

Financial Statements - Unaudited October 31, 2020

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Statement of Net Position - Unaudited October 31, 2020

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:		
Fixed income investments		\$ 2,360,166
Derivative instruments		34,632
Money market mutual fund		185,553
Equity investments		12,559
Securities lending collateral		35,255
Cash		13,653
Cash with brokers for derivative contracts		16,006
Receivables:		
Interest, dividends, and other investment income		16,612
Investments sold		 1,942
	Total assets	2,676,378
Liabilities		
Investments in derivative instruments at fair value		28,177
Securities sold short at fair value		325
Accrued expenses		1,871
Payable for investments purchased		105,261
Payable upon return of securities loaned		 35,255
	Total liabilities	 170,889
	Net position	\$ 2,505,489
Unit data		
Units outstanding		147,015,977
Net position, unit price		\$ 17.04

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited

Period Ended October 31, 2020*

(Amounts in thousands)

	Month		Ye	Year To Date		
Investment income (loss)						
Net increase (decrease) in fair value of investments	\$	(8,122)	\$	21,261		
Interest, dividends, and other investment income		7,165		26,415		
Securities lending income		12		54		
Total investment income (loss)		(945)		47,730		
Expenses						
Investment advisor fees		(451)		(1,725)		
Custodian bank fees		(11)		(42)		
Management and other allocated fees		(64)		(243)		
Securities lending expenses		(2)		(7)		
Total expenses		(528)		(2,017)		
Net investment income (loss)		(1,473)		45,713		
Unit transactions						
Proceeds from sale of units		100,520		360,681		
Amount paid for repurchase of units		(49)		(11,050)		
Net increase from unit transactions		100,471		349,631		
Increase in net position		98,998		395,344		
Net position, beginning of period		2,406,491		2,110,145		
Net position, end of period	\$	2,505,489	\$	2,505,489		

*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.

(Amounts in thousands)

NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

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

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

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

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

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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

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

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

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

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

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

Securities Lending - The IMB, through its lending agent, Northern Trust (NT), loans securities of the Pool to various brokers on a temporary basis. Each transaction for international and domestic securities is secured by collateral based on the market value of the securities loaned. The required collateral percentage varies based on the type of collateral received and the type of security loaned. For U.S. securities, the required percentage of cash collateral and non-cash collateral consisting of debt obligations and securities issued by the United States Government or its agencies or instrumentalities is at least 102 percent of the market value of the securities loaned plus accrued income. For international securities, the required collateral is at least 105 percent of the market value of the securities on loan unless the foreign securities loaned are denominated and payable in U.S. Dollars, then the collateral shall be at least 102 percent of the market value of the securities loaned.

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

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Investments made with cash are reported at fair value on the Statement of Net Position. Securities loaned remain on the Statement of Net Position. The IMB has the right under the lending agreement to recover the securities from the borrower on demand. The IMB receives compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities are rebates paid by the lending agent to brokers and the lending agent's fees for its services. Securities lending income and expenses are recorded in the Statement of Changes in Net Position. The IMB also continues to receive interest or dividends on the securities loaned. Gains or losses in the fair value of the securities loaned that may occur during the term of the loans are reflected in the Statement of Changes in Net Position as a net increase (decrease) in fair value of investments.

Futures Contracts - A futures contract is an agreement between a buyer or a seller and the clearinghouse of a futures exchange in which the parties agree to buy or sell a commodity, financial instrument or index at a specified future date and price. Upon entering into a financial futures contract, the IMB is required to pledge to the broker an amount of cash, U.S. government securities, or other assets, equal to a certain percentage of the contract amount (initial margin deposit). Cash (variation margin) is received from or paid to the broker on a daily basis for the fluctuations of the underlying securities or index.

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

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

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

Foreign Currency Forward Contracts - A foreign currency forward contract is an agreement between two parties to exchange different currencies at a specified exchange rate at an agreed upon future date. The IMB enters into such contracts to take advantage of the relative changes in currency exchange rates. Risks associated with such contracts include movement in the value of the foreign currency relative to the U.S. dollar and the ability of the counterparty to perform.

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.

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.

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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. A basis swap is a type of interest rate swap that exchanges one floating rate for another. Upfront payments received or made by the Pool on interest rate swap agreements are capitalized. Interest is paid or received periodically.

Asset-Backed Securities - The Pool invests in various asset-backed securities, mortgage-backed securities, and structured corporate debt. The Pool invests in these securities to enhance yields on investments. Changes in market interest rates affect the cash flows of these securities and may result in changes in fair value. The overall return or yield on these securities depends on the changes in the interest and principal payment pattern and market value of the underlying assets.

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

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

Unit Valuation and Participant Transactions - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

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

Income Taxes - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for U.S. federal or state income taxes is required as of October 31, 2020.

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

(Amounts in thousands)

NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS

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

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

The table below presents the fair value and the fiscal year to date net increase (decrease) in fair value of derivative financial instruments outstanding as of and for the period ended October 31, 2020:

			(Decrease)	icrease in Fair Value
Derivative Type	F	Fair Value	of Inve	stments
Forwards:				
Foreign currency forward contracts	\$	(736)	\$	(1,332)
Futures contracts:				
Fixed income futures long		(1,331)		(1,813)
Fixed income futures short		(6,338)		576
Options contracts:				
Fixed income options purchased		2,038		(7,770)
Fixed income options written		(3,364)		7,305
Credit default swaptions purchased		266		(691)
Credit default swaptions written		(220)		772
Interest rate swaptions purchased		280		61
Interest rate swaptions written		(184)		(8)
Swaps:				
Basis swaps		-		2
Credit default swaps protection buyer		156		348
Credit default swaps protection seller		1,597		107
Interest rate swaps		14,291		14,353
Total	\$	6,455	\$	11,910

(Amounts in thousands)

NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

Credit Risk

For financial reporting purposes, the Pool does not offset derivative assets and derivative liabilities that are subject to netting arrangements in the Statement of Net Position. The following table presents the Pool's derivative assets net of amounts available for offset under a netting provision and net of related collateral received by the Pool as of October 31, 2020:

Derivative Type		Asse	rivative ts Subject a MA	Ava	ivatives ilable for Offset	Co	n-Cash llateral ceived	 Collateral eived	Net Ex	posure
Foreign currency										
forwards		\$	44	\$	(42)	\$	-	\$ -	\$	2
Swaptions			546		(354)		(108)	-		84
Swaps			2,518		(2,411)		(22)	 (85)		
	Total	\$	3,108	\$	(2,807)	\$	(130)	\$ (85)	\$	86

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

The following table provides the credit ratings for the Pool's derivative investments that are subject to counterparty credit risk as of October 31, 2020:

Derivative Type	Counterparty Rating	Fair	Value
Foreign currency forward contracts	А	\$	55
Foreign currency forward contracts	BBB		128
Credit default swaptions purchased	А		143
Credit default swaptions purchased	BBB		123
Interest rate swaptions purchased	BBB		280
Credit default swaps protection seller	А		46

Interest Rate Risk

The following table provides the time to maturity for investment derivatives that are subject to interest rate risk as of October 31, 2020:

	Investment Maturities (in years)									
Derivative Type		Fair Value		Under-1		1-5		6-10		10+
Futures contracts:										
Fixed income futures long	\$	(1,331)	\$	(1,331)	\$	-	\$	-	\$	-
Fixed income futures short		(6,338)		(4,643)		(1,695)		-		-
Options contracts:										
Fixed income options purchased		2,038		1,836		202		-		-
Fixed income options written		(3,364)		(3,108)		(256)		-		-
Interest rate swaptions purchased		280		280		-		-		-
Interest rate swaptions written		(184)		(184)		-		-		-
Swaps:										
Interest rate swaps		14,291			_	(125)		5,267		9,149
Total	\$	5,392	\$	(7,150)	\$	(1,874)	\$	5,267	\$	9,149

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.

(Amounts in thousands)

NOTE 3. DERIVATIVE FINANCIAL INSTRUMENTS (continued)

At October 31, 2020, the open positions in interest rate swaps denominated in U.S. dollars were as follows:

Maturity Date	Reference Rate	N	lotional	Fa	ir Value
11/30/2024	Receive Fixed 0.10%, Pay Floating Fed Funds	\$	30,705		(65)
6/15/2022	Receive Fixed 0.19%, Pay Fixed 3-Month Libor		171,933		(100)
8/31/2024	Receive Fixed 0.38%, Pay Floating 3-Month Libor	27,492			41
5/15/2027	Receive Floating 3-Month Libor, Pay Fixed 0.45%	36,414			355
11/15/2045	Receive Floating 3-Month Libor, Pay Fixed 0.80%		113,467		12,297
3/17/2050	Receive Floating 3-Month Libor, Pay Fixed 0.90%		2,067		212
10/7/2050	Receive Floating 3-Month Libor, Pay Fixed 1.20%		3,807		100
5/15/2027	Receive Floating Fed Funds, Pay Fixed 0.26%		37,177		305
7/20/2045	Receive Floating SOFR, Pay Fixed 0.56%		15,810		1,628
		\$	438,872	\$	14,773

At October 31, 2020, the open positions in interest rate swaps denominated in foreign currencies were as follows:

Maturity Date	Reference Rate	Notio	nal (USD)	Fai	ir Value
1/4/2027	Receive Fixed 7.02%, Pay Floating Brazil CDI	\$	6,005	\$	85
1/4/2027	Receive Fixed 7.04%, Pay Floating Brazil CDI		1,440		22
7/20/2029	Receive Fixed 7.44%, Pay Floating MXN TIIE		18,787		2,288
7/18/2029	Receive Fixed 7.45%, Pay Floating MXN TIIE		18,049		2,211
4/19/2047	Receive Floating 6-Month JPY Libor, Pay Fixed 0.79%		44,987		(5,088)
		\$	89,268	\$	(482)

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 October 31, 2020, are as follows:

	Fo	reign					
	Cur	rency					
	For	ward	F	utures		Swap	
Currency	Con	tracts	Co	ntracts	Co	ntracts	 Fotal
Australian Dollar	\$	16	\$	-	\$	-	\$ 16
Brazil Real		2		-		107	109
British Pound		(1)		160		-	159
Euro Currency Unit		114		(1,073)		(67)	(1,026)
Japanese Yen		(467)		-		(5,088)	(5,555)
Mexican Peso		(423)		-		4,499	4,076
Russian Ruble		23		-		-	23
Total foreign denominated derivatives		(736)		(913)		(549)	(2,198)
U.S. Dollar		-		(6,756)		16,593	 9,837
Total	\$	(736)	\$	(7,669)	\$	16,044	\$ 7,639

(Amounts in thousands)

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.

(Amounts in thousands)

NOTE 4. FAIR VALUE MEASUREMENTS (continued)

Swaps

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 October 31, 2020. The Pool's investments in commingled debt funds were valued using the net asset value per share, as such they have not been categorized in the fair value hierarchy.

Assets	Level	1	Level 2	Level 3		Total
Corporate ABS residual	\$	-	\$ 1,902	\$ -	- \$	1,902
Corporate asset backed issues		-	55,029		-	55,029
Corporate CMO		-	57,854		-	57,854
Corporate CMO interest-only		-	95	-	-	95
Corporate preferred securities	1	0,657	-		-	10,657
Foreign asset backed issues		-	36,933		-	36,933
Foreign corporate bonds		-	288,495		-	288,495
Foreign currency forward contracts		-	183		-	183
Foreign government bonds		-	262,521		-	262,521
Futures contracts		6,540	-		-	6,540
Money market mutual fund	18	35,553	-		-	185,553
Municipal bonds		-	30,871		-	30,871
Options contracts purchased		2,038	546	-	-	2,584
Securities lending collateral	3	35,255	-	-	-	35,255
Swaps		-	25,325		-	25,325
U.S. corporate bonds		-	498,694		-	498,694
U.S. Government agency bonds		-	2,780		-	2,780
U.S. Government agency CMO		-	72,850		-	72,850
U.S. Government agency CMO interest-only		-	6,543		-	6,543
U.S. Government agency MBS		-	307,375		-	307,375
U.S. Government agency TBAs		-	46,848		-	46,848
U.S. Treasury bonds		-	397,037		-	397,037
U.S. Treasury inflation protected securities			 39,966	 -		39,966
Total	\$ 24	40,043	\$ 2,131,847	\$ -	- \$	2,371,890
Commingled debt funds						256,275
Total					\$	2,628,165
Liabilities	Level	1	Level 2	Level 3		Total
Foreign currency forward contracts	\$	-	\$ (919)	\$ -	- \$	(919)
Futures contracts	(1	4,209)	-		-	(14,209)
Options contracts written	((3,364)	(404)		-	(3,768)
Securities sold short		-	(325)	-	-	(325)

The Pool's investments in commingled debt funds were measured at the NAV as of October 31, 2020. 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.

(17,573)

\$

Total \$

(9,281)

(10,929)

\$

(9,281)

(28,502)

\$

(Amounts in thousands)

NOTE 5. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at October 31, 2020:

	Fa	air Value
Securities on loan	\$	166,342
Collateral received:		
Cash	\$	35,255
Non-cash	Φ	135,842
Total collateral received	\$	171,097

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

NOTE 6. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at October 31, 2020:

Participant	Acc	count Value
Teachers' Retirement System	\$	776,217
Public Employees' Retirement System		700,433
Workers' Compensation Old Fund		285,207
Revenue Shortfall Reserve Fund - Part B		196,257
West Virginia Retiree Health Benefit Trust Fund		134,176
Public Employees Insurance Agency		75,701
State Police Death, Disability and Retirement Fund		64,948
West Virginia Department of Environmental Protection Agency		59,225
Coal Workers' Pneumoconiosis Fund		56,247
Board of Risk and Insurance Management		41,921
Deputy Sheriff's Retirement System		24,771
State Police Retirement System		23,929
Judges' Retirement System		22,002
Workers' Compensation Self-Insured Employer Security Risk Pool		12,646
Emergency Medical Services Retirement System		9,393
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		8,719
Wildlife Endowment Fund		6,002
Workers' Compensation Uninsured Employers' Fund		3,117
Municipal Police Officers' and Firefighters' Retirement System		1,753
Municipal Policemen's or Firemen's Pension and Relief Funds		1,123
West Virginia Department of Environmental Protection Trust		1,027
Berkeley County Development Authority		675
Total	\$	2,505,489

Financial Statements - Unaudited

October 31, 2020

Financial Statements - Unaudited October 31, 2020

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Statement of Net Position - Unaudited October 31, 2020

(Amounts in thousands, except unit data)

Assets

Investments, at fair value:			
Fixed income investments		\$	1,007,791
Money market mutual fund			78,833
Securities lending collateral			22,663
Receivables:			
Interest, dividends, and other investment income			4,884
Investments sold			19,016
	Total assets		1,133,187
Liabilities			
Accrued expenses			490
Payable for investments purchased			50,268
Payable upon return of securities loaned		_	22,663
	Total liabilities		73,421
	Net position	\$	1,059,766
	rice position	Ψ	1,009,700
Unit data			
Units outstanding			82,808,821
Net position, unit price		\$	12.80

See accompanying notes to financial statements.

Statement of Change in Net Position - Unaudited

Period Ended October 31, 2020*

(Amounts in thousands)

	Month	Year To Date		
Investment income (loss)				
Net decrease in fair value of investments Interest, dividends, and other investment income Securities lending income	\$ (6,299) 2,658 11	\$ (3,132) 9,784 34		
Total investment income (loss)	(3,630)	6,686		
Expenses				
Investment advisor fees	(118)	(431)		
Custodian bank fees	(3)	(12)		
Management and other allocated fees Securities lending expenses	(27)	(104) (4)		
Total expenses	(149)	(551)		
Net investment income (loss)	(3,779)	6,135		
Unit transactions				
Proceeds from sale of units	27,029	134,887		
Amount paid for repurchase of units		(7,505)		
Net increase from unit transactions	27,029	127,382		
Increase in net position	23,250	133,517		
Net position, beginning of period	1,036,516	926,249		
Net position, end of period	\$ 1,059,766	\$ 1,059,766		

*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.

(Amounts in thousands)

NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

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

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

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

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

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

Securities Lending - The IMB, through its lending agent, Northern Trust (NT), loans securities of the Pool to various brokers on a temporary basis. Each transaction for international and domestic securities is secured by collateral based on the market value of the securities loaned. The required collateral percentage varies based on the type of collateral received and the type of security loaned. For U.S. securities, the required percentage of cash collateral and non-cash collateral consisting of debt obligations and securities issued by the United States Government or its agencies or instrumentalities is at least 102 percent of the market value of the securities loaned plus accrued income.

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

Investments made with cash are reported at fair value on the Statement of Net Position. Securities loaned remain on the Statement of Net Position. The IMB has the right under the lending agreement to recover the securities from the borrower on demand. The IMB receives compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities are rebates paid by the lending agent to brokers and the lending agent's fees for its services. Securities lending income and expenses are recorded in the Statement of Changes in Net Position. The IMB also continues to receive interest or dividends on the securities loaned. Gains or losses in the fair value of the securities loaned that may occur during the term of the loans are reflected in the Statement of Changes in Net Position as a net increase (decrease) in fair value of investments.

Asset-Backed Securities - The Pool invests in various asset-backed securities, mortgage-backed securities, and structured corporate debt. The Pool invests in these securities to enhance yields on investments. Changes in market interest rates affect the cash flows of these securities and may result in changes in fair value. The overall return or yield on these securities depends on the changes in the interest and principal payment pattern and market value of the underlying assets.

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

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

Unit Valuation and Participant Transactions - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

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

Income Taxes - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of October 31, 2020.

(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 October 31, 2020:

Assets		Ι	evel 1	 Level 2	 Level 3		 Total
Corporate asset backed issues		\$	-	\$ 104,785	\$	-	\$ 104,785
Corporate CMO			-	50,176		-	50,176
Corporate CMO interest-only			-	227		-	227
Corporate CMO principal-only			-	62		-	62
Foreign asset backed issues			-	1,997		-	1,997
Foreign corporate bonds			-	83,084		-	83,084
Foreign government bonds			-	4,443		-	4,443
Money market mutual fund			78,833	-		-	78,833
Municipal bonds			-	11,993		-	11,993
Securities lending collateral			22,663	-		-	22,663
U.S. corporate bonds			-	231,938		-	231,938
U.S. Government agency CMO			-	98,487		-	98,487
U.S. Government agency CMO interest-only			-	2,796		-	2,796
U.S. Government agency CMO principal-only			-	4,013		-	4,013
U.S. Government agency MBS			-	182,614		-	182,614
U.S. Government agency TBAs			-	16,766		-	16,766
U.S. Treasury bonds			-	213,945		-	213,945
U.S. Treasury inflation protected securities			-	 465		-	465
	Total	\$	101,496	\$ 1,007,791	\$ 	-	\$ 1,109,287

(Amounts in thousands)

NOTE 4. SECURITIES LENDING

The following table presents the amounts of various accounts related to securities lending at October 31, 2020:

	Fa	Fair Value		
Securities on loan	\$	120,420		
Collateral received:				
Cash	\$	22,663		
Non-cash		100,748		
Total collateral received	\$	123,411		

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

NOTE 5. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at October 31, 2020:

Participant	Acc	ount Value
Teachers' Retirement System	\$	325,366
Public Employees' Retirement System		293,011
Workers' Compensation Old Fund		122,239
Revenue Shortfall Reserve Fund - Part B		84,177
West Virginia Retiree Health Benefit Trust Fund		58,017
Public Employees Insurance Agency		32,500
State Police Death, Disability and Retirement Fund		27,622
West Virginia Department of Environmental Protection Agency		25,408
Coal Workers' Pneumoconiosis Fund		24,062
Board of Risk and Insurance Management		17,967
Deputy Sheriff's Retirement System		10,577
State Police Retirement System		10,342
Judges' Retirement System		9,334
Workers' Compensation Self-Insured Employer Security Risk Pool		5,411
Emergency Medical Services Retirement System		4,088
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		3,740
Wildlife Endowment Fund		2,594
Workers' Compensation Uninsured Employers' Fund		1,338
Municipal Police Officers' and Firefighters' Retirement System		759
Municipal Policemen's or Firemen's Pension and Relief Funds		483
West Virginia Department of Environmental Protection Trust		441
Berkeley County Development Authority		290
Total	\$	1,059,766

Financial Statements - Unaudited

October 31, 2020

Financial Statements - Unaudited October 31, 2020

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Statement of Net Position - Unaudited

October 31, 2020

(Amounts in thousands, except unit data)

Investment in commingled bond fund at fair value		\$ 385,997
Liabilities		
Accrued expenses		33
Payable for investments purchased		 80,600
	Total liabilities	 80,633
	Net position	\$ 305,364
Unit data		
Units outstanding		22,987,949
Net position, unit price		\$ 13.28

See accompanying notes to financial statements.

Statement of Changes in Net Position - Unaudited

Period Ended October 31, 2020*

(Amounts in thousands)

	Month		Year To Date	
Investment income (loss)				
Net increase (decrease) in fair value of investments	\$	(2,122)	\$	6,952
Expenses				
Investment advisor fees		(5)		(18)
Management and other allocated fees		(7)		(31)
Total expenses		(12)		(49)
Net investment income (loss)		(2,134)		6,903
Unit transactions				
Proceeds from sale of units		7		10,418
Amount paid for repurchase of units		-		(2,591)
Net increase from unit transactions		7		7,827
Increase (decrease) in net position		(2,127)		14,730
Net position, beginning of period		307,491		290,634
Net position, end of period	\$	305,364	\$	305,364

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

Notes to Financial Statements

(Amounts in thousands)

NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

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

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

Open-end regulated investment companies or other commingled investment funds are valued at the net asset value of the fund as reported by the fund's administrator. Investments for which the fair value cannot be determined are valued at fair value as determined in accordance with the IMB's established procedures.

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

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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

Income Taxes - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of October 31, 2020.

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 October 31, 2020:

Assets	Level 1	Level 2	Level 3	Total
Commingled bond fund	\$ 385,997	\$ -	\$ -	\$ 385,997

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 October 31, 2020:

Participant	Acc	ount Value
Revenue Shortfall Reserve Fund - Part B	\$	113,291
Workers' Compensation Old Fund		102,524
Public Employees Insurance Agency		39,838
Coal Workers' Pneumoconiosis Fund		22,839
Board of Risk and Insurance Management		16,810
Workers' Compensation Self-Insured Employer Security Risk Pool		5,141
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		3,488
Workers' Compensation Uninsured Employers' Fund		1,433
Total	\$	305,364

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Financial Statements - Unaudited

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Statement of Net Position - Unaudited

October 31, 2020

(Amounts in thousands, except unit data)

Assets

Alternative investments\$4,523,853Equity investments6,821Money market mutual fund125,945Securities lending collateral5,214Receivables:125,945Investments sold2,473Interest, dividends, and other investment income323Total assets4,796,530Liabilities771Payable for investments purchased2,382Payable for investments purchased2,382Securities loaned5,214Unit data101Units outstanding Net position, unit price229,745,425Securities outstanding Net position, unit price229,745,425Securities outstanding Net position, unit price229,745,425	Investments, at fair value:		
Fixed income investments 6,821 Money market mutual fund 125,945 Securities lending collateral 5,214 Receivables: 1 Investments sold 2,473 Interest, dividends, and other investment income 323 Total assets 4,796,530 Liabilities 2,382 Payable for investments purchased 2,382 Payable upon return of securities loaned 5,214 Total liabilities 8,367 Net position \$ 4,788,163 Unit data 229,745,425	Alternative investments		\$ 4,523,853
Money market mutual fund125,945Securities lending collateral5,214Receivables:2,473Investments sold2,473Interest, dividends, and other investment income323Total assets4,796,530LiabilitiesAccrued expenses771Payable for investments purchased2,382Payable upon return of securities loaned5,214Total liabilities8,367Net position\$ 4,788,163Unit data229,745,425	Equity investments		131,901
Securities lending collateral 5,214 Receivables: 1000000000000000000000000000000000000	Fixed income investments		6,821
Receivables:2,473Investments sold2,473Interest, dividends, and other investment income323Total assets4,796,530Liabilities771Accrued expenses771Payable for investments purchased2,382Payable upon return of securities loaned5,214Total liabilities8,367Net position\$ 4,788,163Unit data229,745,425	Money market mutual fund		125,945
Investments sold 2,473 Interest, dividends, and other investment income 323 Total assets 4,796,530 Liabilities Accrued expenses 771 Payable for investments purchased 2,382 Payable upon return of securities loaned 5,214 Total liabilities 8,367 Net position \$ 4,788,163 Unit data Units outstanding 229,745,425	Securities lending collateral		5,214
Interest, dividends, and other investment income323Total assets4,796,530LiabilitiesAccrued expenses771Payable for investments purchased2,382Payable upon return of securities loaned5,214Total liabilities8,3678,367Net position\$ 4,788,163Unit dataUnits outstanding229,745,425	Receivables:		
Total assets4,796,530Liabilities771Accrued expenses771Payable for investments purchased2,382Payable upon return of securities loaned5,214Total liabilities8,367Net position\$4,788,163Unit data229,745,425	Investments sold		2,473
Liabilities Accrued expenses 771 Payable for investments purchased 2,382 Payable upon return of securities loaned 5,214 Total liabilities 8,367 Net position \$ 4,788,163 Unit data 229,745,425	Interest, dividends, and other investment income		 323
Accrued expenses771Payable for investments purchased2,382Payable upon return of securities loaned5,214Total liabilities8,367Net position\$ 4,788,163Unit dataUnits outstanding229,745,425		Total assets	4,796,530
Payable for investments purchased 2,382 Payable upon return of securities loaned 5,214 Total liabilities 8,367 Net position \$ 4,788,163 Unit data 229,745,425	Liabilities		
Payable for investments purchased 2,382 Payable upon return of securities loaned 5,214 Total liabilities 8,367 Net position \$ 4,788,163 Unit data 229,745,425	Accrued expenses		771
Total liabilities8,367Net position\$ 4,788,163Unit data229,745,425	Payable for investments purchased		2,382
Net position \$ 4,788,163 Unit data Units outstanding 229,745,425	Payable upon return of securities loaned		 5,214
Unit data Units outstanding 229,745,425		Total liabilities	 8,367
Units outstanding 229,745,425		Net position	\$ 4,788,163
	Unit data		
	Units outstanding		229,745,425
	-		\$

See accompanying notes to financial statements.

Private Markets Pool

Statement of Changes in Net Position - Unaudited

Period Ended October 31, 2020*

(Amounts in thousands)

	Month		Year To Date	
Investment income				
Net increase in fair value of investments	\$	10,880	\$	3,857
Income from partnerships and funds		13,461		25,463
Interest, dividends, and other investment income		270		1,710
Fund closing interest		14		162
Securities lending income		5		26
Total investment income		24,630		31,218
Expenses				
Investment advisor fees		(71)		(285)
Custodian bank fees		(3)		(13)
Management and other allocated fees		(122)		(487)
Professional service fees - direct		(125)		(459)
Management fees - external		(1,110)		(1,633)
Fund closing costs		-		(1,248)
Securities lending expenses		-		(3)
Total expenses		(1,431)		(4,128)
Net investment income		23,199		27,090
Unit transactions				
Proceeds from sale of units		3,780		22,124
Amount paid for repurchase of units		(27,546)		(68,596)
Net decrease from unit transactions		(23,766)		(46,472)
Decrease in net position		(567)		(19,382)
Net position, beginning of period		4,788,730		4,807,545
Net position, end of period	\$	4,788,163	\$	4,788,163

*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.

(Amounts in thousands)

NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

The objective of the Pool is to enhance the diversification and stability of the portfolio, while generating a higher level of income than generally available in the public fixed income markets and to provide for long-term growth of participants' assets and risk-reduction through diversification. The Pool primarily holds the IMB's investments in private credit & income funds, private equity funds, real estate investment trusts (REITs), and real estate limited partnerships and funds. The selection of investments in the Pool are approved by the Board of Trustees or by its established committees.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

- Investments in private equity partnerships, real estate limited partnerships and funds, private credit & income funds, and other private funds are not securities for which market quotations are readily available. The IMB has concluded that the net asset value reported by the general partners or fund administrators approximates the fair value of these investments and consequently these investments are carried at net asset value as a practical expedient for fair market value. Due to the nature of the investments held by the funds, changes in market conditions and the economic environment may significantly impact the net asset value of the funds and, consequently, the fair value of the IMB's interests in the funds. Although a secondary market exists for these investments, it is not active and individual transactions are typically not observable. When transactions do occur in this limited secondary market, they may occur at discounts to the reported net asset value. It is therefore reasonably possible that if the IMB were to sell these investments in the secondary market a buyer may require a discount to the reported net asset value, and the discount could be significant. The IMB believes that the net asset value of such investments is a reasonable estimate of fair value as of October 31, 2020.
- 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.

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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

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

Securities Lending - The IMB, through its lending agent, Northern Trust (NT), loans securities of the Pool to various brokers on a temporary basis. Each transaction for international and domestic securities is secured by collateral based on the market value of the securities loaned. The required collateral percentage varies based on the type of collateral received and the type of security loaned. For U.S. securities, the required percentage of cash collateral and non-cash collateral consisting of debt obligations and securities issued by the United States Government or its agencies or instrumentalities, 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 of the securities loaned. Loans of equity securities may also be collateralized by equity securities and the required percentage of non-cash collateral consisting of equity securities is at least 107 percent of the market value of the securities loaned.

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

Investments made with cash are reported at fair value on the Statement of Net Position. Securities loaned remain on the Statement of Net Position. The IMB has the right under the lending agreement to recover the securities from the borrower on demand. The IMB receives compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities are rebates paid by the lending agent to brokers and the lending agent's fees for its services. Securities lending income and expenses are recorded in the Statement of Changes in Net Position. The IMB also continues to receive interest or dividends on the securities loaned. Gains or losses in the fair value of the securities loaned that may occur during the term of the loans are reflected in the Statement of Changes in Net Position as a net increase (decrease) in fair value of investments.

Foreign Currency - 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.

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. These contracts, when entered into, correspond to investment transactions trading in foreign currencies. Risks associated with such contracts include movement in the value of the foreign currency relative to the U.S. dollar and the ability of the counterparty to perform. These contracts have relatively short durations and are valued at the prevailing market exchange rates at month end.

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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

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

Income from Partnerships - Income from private equity partnerships, real estate partnerships, private credit & income funds, and other private funds are recognized when distributed to the partners.

Unit Valuation and Participant Transactions - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

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

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

Income Taxes - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for U.S. federal and state income taxes is required as of October 31, 2020.

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

NOTE 3. FAIR VALUE MEASUREMENTS

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

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

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.

(Amounts in thousands)

NOTE 3. FAIR VALUE MEASUREMENTS (continued)

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 October 31, 2020. All of the Pool's investments in private equity partnerships, real estate limited partnerships and funds, private credit & income funds, and other private funds were valued using the NAV. As such, they have not been categorized in the fair value hierarchy table.

Assets		Level 1	L	evel 2	Lev	rel 3	 Total
Foreign common stock	\$	36,232	\$	-	\$	-	\$ 36,232
Money market mutual fund		125,945		-		-	125,945
Securities lending collateral		5,214		-		-	5,214
U.S. common stock		80,548		-		-	80,548
U.S. corporate bonds		-		6,821		-	6,821
U.S. preferred stock		15,121		-		-	15,121
Tota	1 \$	263,060	\$	6,821	\$	-	\$ 269,881
Private credit & income funds							623,942
Private equity partnerships							2,055,925
Real estate limited partnerships and fund	ls						 1,843,986
Tota	ıl						\$ 4,793,734

The following table presents information on investments measured at the NAV as of October 31, 2020:

			U	nfunded	Contractual Termination	Redemption	Redemption Notice
Strategies	F	air Value	Cor	mmitments	Date Range (a)	Frequency	Period
Private credit & income:							
Middle Market Loan Funds (b)	\$	298,671	\$	163,946	2026	N/A	N/A
Real Estate Income Funds (c)		325,271		156,693	2022 to 2031	Quarterly	45 days
Private equity partnerships:							
Corporate Finance - Buyout (d)		1,301,003		671,603	2020 to 2034	N/A	N/A
Corporate Finance - Distressed Debt (e)		54,965		14,724	2020 to 2021	N/A	N/A
Corporate Finance - Growth Equity (f)		88,130		84,194	2021 to 2029	N/A	N/A
Corporate Finance - Hard Assets (g)		81,975		42,947	2021 to 2028	N/A	N/A
Corporate Finance - Mezzanine (h)		76,113		43,852	2020 to 2028	N/A	N/A
Corporate Finance - Turnaround (i)		86,173		88,603	2020 to 2032	N/A	N/A
Venture Capital (j)		367,566		89,441	2023 to 2034	N/A	N/A
Real estate limited partnerships and funds	3:						
Core Funds (k)		1,003,469		65,186	2020 to 2022	Quarterly	30-60 days
Opportunistic Funds (l)		309,071		180,051	2020 to 2029	N/A	N/A
Value Funds (m)		531,446		448,634	2020 to 2031	N/A	N/A
Total	\$	4,523,853	\$	2,049,874			

(Amounts in thousands)

NOTE 3. FAIR VALUE MEASUREMENTS (continued)

- (a) Investments without standard redemption frequencies cannot be redeemed until termination of the partnership.
- (b) Middle Market Loan Funds seek to generate current income while preserving capital primarily through investments in senior secured loans to middle market companies domiciled in North America.
- (c) Real Estate Income Funds invest in U.S. commercial real estate mortgage and debt investments.
- (d) Corporate Finance Buyout funds acquire controlling or influential interests in companies.
- (e) Corporate Finance Distressed Debt funds acquire the debt of companies experiencing operational or financial distress usually converting the debt to equity and exercising control of the business.
- (f) Corporate Finance Growth Equity funds invest in companies to expand or restructure operations, enter new markets, or finance an acquisition.
- (g) Corporate Finance Hard Assets funds acquire controlling or influential interests in companies operating in natural resources or infrastructure.
- (h) Corporate Finance Mezzanine funds acquire or issue subordinated debentures frequently in businesses controlled by the General Partner, but in another fund.
- (i) Corporate Finance Turnaround funds acquire the debt and or equity of companies experiencing operational or financial distress in order to radically reorganize and improve the business.
- (j) Venture Capital funds make investments in early stage through late stage companies, frequently start-ups in technology or healthcare.
- (k) Core Funds are more conservative real estate investments that use a very modest level of financing to acquire and hold high-quality, stable properties typically located in major markets. These assets tend to have high occupancy rates, higher credit tenants, and staggered lease terms, with a number of long-term leases expiring in five-to-ten years.
- (1) 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.
- (m) 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 October 31, 2020:

	Fair Value			
Securities on loan	\$	21,497		
Collateral received:				
Cash	\$	5,214		
Non-cash		17,488		
Total collateral received	\$	22,702		

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

(Amounts in thousands)

NOTE 5. SCHEDULE OF PARTICIPATION

The following schedule provides the value of participants' accounts in the Pool at October 31, 2020:

Participant	Ace	count Value
Teachers' Retirement System	\$	2,157,249
Public Employees' Retirement System		1,915,745
West Virginia Retiree Health Benefit Trust Fund		293,765
State Police Death, Disability and Retirement Fund		187,817
Deputy Sheriff's Retirement System		65,702
State Police Retirement System		59,679
Judges' Retirement System		59,635
Emergency Medical Services Retirement System		24,127
Wildlife Endowment Fund		17,295
Municipal Police Officers' and Firefighters' Retirement System		3,883
Berkeley County Development Authority		1,750
Municipal Policemen's or Firemen's Pension and Relief Funds		1,516
Total	\$	4,788,163

Financial Statements - Unaudited

October 31, 2020

Financial Statements - Unaudited October 31, 2020

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Statement of Net Position - Unaudited October 31, 2020

(Amounts in thousands, except unit data)

Assets

Investments, at fair value: Hedge funds Money market mutual fund Receivables:		\$ 2,055,938 418
Investment funds redeemed		3,252
Interest and dividends		 153
	Total assets	2,059,761
Liabilities		
Accrued expenses		 171
	Net position	\$ 2,059,590
Unit data		
Units outstanding Net position, unit price		\$ 130,120,877 15.83

See accompanying notes to financial statements.

Hedge Fund Pool

Statement of Changes in Net Position - Unaudited

Period Ended October 31, 2020*

(Amounts in thousands)

	Month		Year To Date		
Investment income					
Net increase in fair value of investments Interest, dividends, and other investment income	\$	8,481	\$	70,822 10	
Total investment income		8,481		70,832	
Expenses					
Professional service fees - direct Management and other allocated fees		(34) (52)		(134) (212)	
Total expenses		(86)		(346)	
Net investment income		8,395		70,486	
Unit transactions					
Proceeds from sale of units Amount paid for repurchase of units		8,377 (10,801)		21,557 (66,541)	
Net decrease from unit transactions		(2,424)		(44,984)	
Increase in net position		5,971		25,502	
Net position, beginning of period		2,053,619		2,034,088	
Net position, end of period	\$	2,059,590	\$	2,059,590	

*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.

(Amounts in thousands)

NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

The Pool was established to hold the IMB's investments in hedge funds. The objective of the Pool is to reduce risk through diversification of participants' assets. The primary performance benchmark is the Hedge Funds Research, Inc. Fund of Funds Composite Index plus 100 Basis points. The secondary benchmark is the FTSE 3 Month US T-Bill Index plus 500 basis points. Albourne America, LLC has been retained by the IMB to provide consulting services for this investment strategy.

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

- Investments in hedge funds are not securities for which market quotations are readily available. The IMB has concluded that the net asset value reported by the underlying funds approximates the fair value of these investments and consequently these investments are carried at net asset value as a practical expedient for fair market value. These investments are redeemable with the fund at net asset value under the original terms of the agreements and operations of the underlying fund. However, it is possible that these redemption rights may be restricted or eliminated by the funds in the future in accordance with the underlying fund agreements. Due to the nature of the investments held by the funds, changes in market conditions and the economic environment may significantly impact the net asset value of the funds and, consequently, the fair value of the IMB's interests in the funds. Although a secondary market exists for these investments, it is not active and individual transactions are typically not observable. When transactions do occur in this limited secondary market, they may occur at discounts to the reported net asset value. It is therefore reasonably possible that if the IMB were to sell these investments in the secondary market a buyer may require a discount to the reported net asset value, and the discount could be significant. The IMB believes that the net asset value of such investments is a reasonable estimate of fair value as of October 31, 2020.
- 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.

(Amounts in thousands)

NOTE 2. SIGNIFICANT ACCOUNTING POLICIES (continued)

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

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

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

Unit Valuation and Participant Transactions - The unit price of the Pool is calculated on the last business day of the month by dividing the net position of the Pool by the number of outstanding units. Participant accounts undergo a monthly rebalancing process to maintain their defined asset allocation. Participant transactions that occur as part of the rebalancing process are executed as a purchase or redemption on the first business day of each month using the prior month end unit price.

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

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

Income Taxes - The IMB is a public corporation organized under laws of the State of West Virginia and exempt from U.S. federal and state taxation. Accordingly, no provision for income taxes is required as of October 31, 2020.

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.

(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 October 31, 2020. All of the Pool's investments in hedge funds were valued using the NAV. As such, they have not been categorized in the fair value hierarchy.

Assets	Le	vel 1	Le	vel 2	Lev	el 3	 Total
Money market mutual fund	\$	418	\$	-	\$	-	\$ 418
Hedge funds							 2,055,938
Total							\$ 2,056,356

The following table presents information on investments measured at the NAV as of October 31, 2020:

				Redemption
Hedge Fund Strategies Fair Value		Fair Value	Redemption Frequency	Notice Period
Directional (a)	\$	203,693	Monthly, Quarterly	5 to 30 days
Equity long/short (b)		330,051	Monthly, Quarterly	60 to 90 days
Event-driven (c)		57,265	Quarterly	180 days
Long-biased (d)		77,839	Monthly	90 days
Multi-strategy (e)		1,068,274	Monthly, Quarterly, Semiannually, Annually	30 to 95 days
Relative-value (f)		303,283	Weekly, Quarterly	5 to 60 days
	\$	2,040,405		
In liquidation (g)		15,533		
Total	\$	2,055,938		

Redemntion

- (a) Directional strategies 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) An equity long/short strategy involves taking long positions in stocks that are expected to increase in value and short positions in stocks that are expected to decrease in value. Investments representing approximately 63 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 strategies employ analytical techniques in which the investment thesis is predicated on assessment of the valuation characteristics on the underlying companies with the goal of identifying undervalued companies. Long-biased strategies may vary the investment level or the level of long exposure over market cycles, but the primary distinguishing characteristic is that the manager maintains consistent long exposure.
- (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 79 percent of the fair value of the investments in this strategy are subject to maximum withdrawal restrictions.

(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 40 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 October 31, 2020:

Participant	Account Value
Teachers' Retirement System	\$ 765,263
Public Employees' Retirement System	676,239
Workers' Compensation Old Fund	155,600
West Virginia Retiree Health Benefit Trust Fund	116,603
State Police Death, Disability and Retirement Fund	67,072
Public Employees Insurance Agency	51,840
Coal Workers' Pneumoconiosis Fund	45,642
West Virginia Department of Environmental Protection Agency	40,486
Board of Risk and Insurance Management	33,499
Deputy Sheriff's Retirement System	24,033
State Police Retirement System	21,922
Judges' Retirement System	21,783
Workers' Compensation Self-Insured Employer Security Risk Pool	10,341
Emergency Medical Services Retirement System	8,805
Workers' Compensation Self-Insured Employer Guaranty Risk Pool	6,924
Wildlife Endowment Fund	6,128
Workers' Compensation Uninsured Employers' Fund	2,839
West Virginia Department of Environmental Protection Trust	1,836
Municipal Police Officers' and Firefighters' Retirement System	1,506
Berkeley County Development Authority	641
Municipal Policemen's or Firemen's Pension and Relief Funds	588
Total	\$ 2,059,590