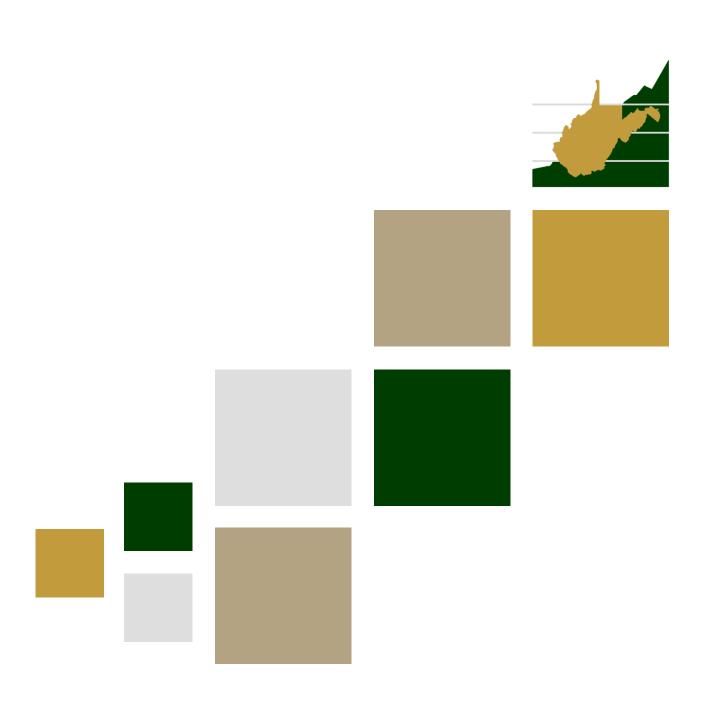
# West Virginia Investment Management Board

**Financial Statements** 

January 31, 2020



## Financial Statements - Unaudited

January 31, 2020

## **Order of Presentation**

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 January 31, 2020

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# Statement of Net Position - Unaudited January 31, 2020

(Amounts in thousands, except unit data)

## Assets

Investments, at fair value:		
Equity investments		\$ 4,897,148
Money market mutual fund		19,019
Receivables:		
Investments sold		26,834
Dividends and other investment income		 2,480
	Total assets	4,945,481
Liabilities		
Accrued expenses		1,478
Payable for investments purchased		 2,831
	Total liabilities	4,309
	Net position	\$ 4,941,172
Unit data		
Units outstanding		145,479,660
Net position, unit price		\$ 33.96

## Statement of Changes in Net Position - Unaudited Period Ended January 31, 2020\*

(Amounts in thousands)

	Month		Ye	Year To Date	
Investment income					
Net increase (decrease) in fair value of investments Interest, dividends, and other investment income Securities lending income	\$	(26,276) 3,924	\$	432,476 28,705 547	
Total investment income		(22,352)		461,728	
Expenses					
Investment advisor fees		(273)		(1,772)	
Custodian bank fees		(6)		(49)	
Management and other allocated fees		(127)		(877)	
Securities lending expenses		-		(431)	
Total expenses		(406)		(3,129)	
Net investment income (loss)		(22,758)		458,599	
Unit transactions					
Proceeds from sale of units		-		176,200	
Amount paid for repurchase of units		(90,972)		(283,616)	
Net decrease from unit transactions		(90,972)		(107,416)	
Increase (decrease) in net position		(113,730)		351,183	
Net position, beginning of period		5,054,902		4,589,989	
Net position, end of period	\$	4,941,172	\$	4,941,172	

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

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

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

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

Effective September 1, 2019, the IMB changed its custodian bank from the Bank of New York Mellon (BNYM) to Northern Trust (NT).

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

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

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

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

(Amounts in thousands, except share data)

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

Securities Lending – Through August 2019, the IMB, through its lending agent, BNYM, lent securities of the Pool to various brokers on a temporary basis. As a result of the custodian bank change on September 1, 2019, the Pool no longer participates in BNYM's lending program. The IMB received compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities were 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.

**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 transactions are executed at the unit price at the time of the purchase or redemption.

**Distributions to Participants -** The Pool does not routinely distribute dividends of 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 January 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.

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

(Amounts in thousands, except share data)

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

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

The table below summarizes the valuation of the investment securities in accordance with GASB Statement No. 72 fair value hierarchy levels as of January 31, 2020:

Assets	Level 1	Lev	vel 2	Lev	vel 3	Total
Commingled equity fund	\$ 2,051,251	\$	-	\$	-	\$ 2,051,251
Common stock	2,845,897		-		-	2,845,897
Money market mutual fund	 19,019					 19,019
Total	\$ 4,916,167	\$		\$		\$ 4,916,167

#### NOTE 4. SCHEDULE OF PARTICIPATION

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

<u>Participant</u>	Acco	ount Value
Teachers' Retirement System	\$	2,054,948
Public Employees' Retirement System		1,828,277
West Virginia Retiree Health Benefit Trust Fund		284,918
State Police Death, Disability and Retirement Fund		178,367
Workers' Compensation Old Fund		164,850
Deputy Sheriff's Retirement System		62,678
State Police Retirement System		56,998
Judges' Retirement System		56,865
Revenue Shortfall Reserve Fund - Part B		56,379
West Virginia Department of Environmental Protection Agency		40,273
Coal Workers' Pneumoconiosis Fund		36,501
Public Employees Insurance Agency		30,027
Board of Risk and Insurance Management		25,336
Emergency Medical Services Retirement System		22,906
Wildlife Endowment Fund		16,601
Workers' Compensation Self-Insured Employer Security Risk Pool		8,031
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		5,376
Municipal Police Officers' and Firefighters' Retirement System		3,326
West Virginia Department of Environmental Protection Trust		3,218
Workers' Compensation Uninsured Employers' Fund		2,145
Berkeley County Development Authority		1,670
Municipal Policemen's or Firemen's Pension and Relief Funds		1,482
Total	\$	4,941,172

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# Statement of Net Position - Unaudited January 31, 2020

(Amounts in thousands, except unit data)

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Investment in commingled equity fund at fair value \$ 1,344,119

Liabilities

Accrued expenses 71

**Net position** \$ 1,344,048

Unit data

Units outstanding17,366,046Net position, unit price\$ 77.40

See accompanying notes to financial statements.

## Statement of Changes in Net Position - Unaudited Period Ended January 31, 2020\*

(Amounts in thousands)

	Month		Ye	Year To Date	
Investment income					
Net increase (decrease) in fair value of investments	\$	(56,247)	\$	46,533	
Expenses					
Investment advisor fees		(575)		(3,947)	
Management and other allocated fees		(35)		(241)	
Total expenses		(610)		(4,188)	
Net investment income (loss)		(56,857)		42,345	
Unit transactions					
Proceeds from sale of units		38		338	
Amount paid for repurchase of units		(3)		(110)	
Net increase from unit transactions		35		228	
Increase (decrease) in net position		(56,822)		42,573	
Net position, beginning of period		1,400,870		1,301,475	
Net position, end of period	\$	1,344,048	\$	1,344,048	

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

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

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

Effective September 1, 2019, the IMB changed its custodian bank from the Bank of New York Mellon (BNYM) to Northern Trust (NT).

#### 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 transactions are executed at the unit price at the time of the purchase or redemption.

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

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

(Amounts in thousands, except share data)

#### 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 January 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 as the practical expedient. The investment in Silchester is valued using the net asset value per share. As Silchester is the only investment in the Pool, a fair value hierarchy table is not presented.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

## NOTE 4. SCHEDULE OF PARTICIPATION

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

<u>Participant</u>	A	account Value
Teachers' Retirement System	\$	650,070
Public Employees' Retirement System		576,204
State Police Death, Disability and Retirement Fund		57,365
Deputy Sheriff's Retirement System		18,919
Judges' Retirement System		17,570
State Police Retirement System		16,080
Emergency Medical Services Retirement System		6,729
Municipal Police Officers' and Firefighters' Retirement System		642
Municipal Policemen's or Firemen's Pension and Relief Funds		469
Total	\$	1,344,048

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# Statement of Net Position - Unaudited January 31, 2020

(Amounts in thousands, except unit data)

Assets	

Investment in commingled equity fund at fair value	\$	216,961
Liabilities		
Accrued expenses		11
Net p	oosition \$	216,950
Unit data		
Units outstanding		3,066,622
Net position, unit price	\$	70.75

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

## Statement of Changes in Net Position - Unaudited Period Ended January 31, 2020\*

(Amounts in thousands, except unit data)

	 Month	Yea	r To Date
Investment income			
Net increase (decrease) in fair value of investments	\$ (9,096)	\$	7,503
Expenses			
Investment advisor fees Management and other allocated fees	 (105) (6)		(723) (39)
Total expenses	(111)		(762)
Net investment income (loss)	(9,207)		6,741
Unit transactions			
Proceeds from sale of units  Amount paid for repurchase of units	 3,099 (3,094)		4,238 (4,201)
Net increase from unit transactions	5		37
Increase (decrease) in net position	(9,202)		6,778
Net position, beginning of period	 226,152		210,172
Net position, end of period	\$ 216,950	\$	216,950

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

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

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

The accompanying financial statements reflect only the investments and investment related operations of the IMB's International 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.

Effective September 1, 2019, the IMB changed its custodian bank from the Bank of New York Mellon (BNYM) to Northern Trust (NT).

#### 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 transactions are executed at the unit price at the time of the purchase or redemption.

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

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

(Amounts in thousands, except share data)

#### 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 January 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 as the practical expedient. The investment in Silchester is valued using the net asset value per share. As Silchester is the only investment in the Pool, a fair value hierarchy table is not presented.

## **Notes to Financial Statements**

(Amounts in thousands, except share data)

## NOTE 4. SCHEDULE OF PARTICIPATION

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

<u>Participant</u>	Acc	ount Value
West Virginia Retiree Health Benefit Trust Fund	\$	90,506
Workers' Compensation Old Fund		54,191
Revenue Shortfall Reserve Fund - Part B		17,519
West Virginia Department of Environmental Protection Agency		13,313
Coal Workers' Pneumoconiosis Fund		11,876
Public Employees Insurance Agency		9,520
Board of Risk and Insurance Management		7,993
Wildlife Endowment Fund		5,474
Workers' Compensation Self-Insured Employer Security Risk Pool		2,607
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		1,718
West Virginia Department of Environmental Protection Trust		1,019
Workers' Compensation Uninsured Employers' Fund		680
Berkeley County Development Authority		534
Total	\$	216,950

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# Statement of Net Position - Unaudited January 31, 2020

(Amounts in thousands, except unit data)

## Assets

Investments, at fair value:		
Equity investments		\$ 2,927,608
Money market mutual fund		170,862
Cash		55,572
Receivables:		
Investments sold		125,348
Dividends and other investment income		 14,888
	Total assets	3,294,278
Liabilities		
Accrued expenses		6,223
Accrued capital gains taxes		512
Payable for investments purchased		 13,914
	Total liabilities	 20,649
	Net position	\$ 3,273,629
Unit data		
Units outstanding		99,768,611
Net position, unit price		\$ 32.81

## Statement of Changes in Net Position - Unaudited Period Ended January 31, 2020\*

(Amounts in thousands)

	Month	Year To Date
Investment income		_
Net increase (decrease) in fair value of investments Interest, dividends, and other investment income Securities lending income	\$ (124,505 2,657	
Total investment income	(121,848	158,415
Expenses		
Investment advisor fees	(1,436	(10,070)
Custodian bank fees	(95	(740)
Management and other allocated fees	(85	
Securities lending expenses		(121)
Total expenses	(1,616	(11,536)
Net investment income (loss)	(123,464	146,879
Unit transactions		
Proceeds from sale of units	655	106,366
Amount paid for repurchase of units	(32,312	
Net decrease from unit transactions	(31,657	(136,587)
Increase (decrease) in net position	(155,121	) 10,292
Net position, beginning of period	3,428,750	3,263,337
Net position, end of period	\$ 3,273,629	\$ 3,273,629

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

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

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the 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, Axiom International Investors, LLC, Brandes Investment Partners, L.P., LSV Asset Management, and Oberweis Asset Management, Inc.

Effective September 1, 2019, the IMB changed its custodian bank from the Bank of New York Mellon (BNYM) to Northern Trust (NT).

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

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

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

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

(Amounts in thousands, except share data)

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

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

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

Securities Lending - Through August 2019, the IMB, through its lending agent, BNYM, lent securities of the Pool to various brokers on a temporary basis. As a result of the custodian bank change on September 1, 2019, the Pool no longer participates in BNYM's lending program. The IMB received compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities were 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.

**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 transactions are executed at the unit price at the time of the purchase or redemption.

**Distributions to Participants -** The Pool does not routinely distribute dividends of 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 U.S. federal or state income taxes is required as of January 31, 2020.

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

(Amounts in thousands, except share data)

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

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

The table below summarizes the valuation of the investment securities in accordance with GASB Statement No. 72 fair value hierarchy levels as of January 31, 2020:

Assets		Level 1	L	evel 2	Le	evel 3	Total
Common stock		\$ 2,881,998	\$	-	\$		\$ 2,881,998
Money market mutual fund		170,862		-		-	170,862
Preferred stock		45,609		-		-	45,609
Rights		1		-		-	1
	Total	\$ 3,098,470	\$	-	\$	-	\$ 3,098,470

# International Equity Pool

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

(Amounts in thousands, except share data)

#### NOTE 4. SCHEDULE OF PARTICIPATION

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

<u>Participant</u>	Ace	count Value
Teachers' Retirement System	\$	1,362,582
Public Employees' Retirement System		1,210,400
West Virginia Retiree Health Benefit Trust Fund		188,403
State Police Death, Disability and Retirement Fund		117,817
Workers' Compensation Old Fund		107,336
Deputy Sheriff's Retirement System		42,294
State Police Retirement System		39,550
Judges' Retirement System		37,953
Revenue Shortfall Reserve Fund - Part B		37,553
West Virginia Department of Environmental Protection Agency		25,847
Coal Workers' Pneumoconiosis Fund		23,865
Public Employees Insurance Agency		19,847
Board of Risk and Insurance Management		16,782
Emergency Medical Services Retirement System		15,653
Wildlife Endowment Fund		10,701
Workers' Compensation Self-Insured Employer Security Risk Pool		5,262
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		3,545
Municipal Police Officers' and Firefighters' Retirement System		2,611
West Virginia Department of Environmental Protection Trust		2,124
Workers' Compensation Uninsured Employers' Fund		1,418
Berkeley County Development Authority		1,099
Municipal Policemen's or Firemen's Pension and Relief Funds		987
Total	\$	3,273,629

# Financial Statements - Unaudited January 31, 2020

#### Financial Statements - Unaudited January 31, 2020

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# Statement of Net Position - Unaudited January 31, 2020

(Amounts in thousands, except unit data)

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Investments, at amortized cost:		
U.S. Treasury and government agency bonds	\$	166,148
Commercial paper		30,543
Repurchase agreement		55,130
Receivable for interest and dividends	_	7
Total	l assets	251,828
Liabilities		
Accrued expenses	_	41
Net p	oosition \$	251,787
Unit data		
Units outstanding		251,787,490
Net position, unit price	\$	3 1.00

See accompanying notes to financial statements.

#### Statement of Changes in Net Position - Unaudited Period Ended January 31, 2020\*

(Amounts in thousands)

	Month		Year To Date		
Investment income	\$	327	\$	2,004	
Expenses					
Investment advisor fees		(11)		(53)	
Custodian bank fees		(1)		(7)	
Management and other allocated fees		(6)		(33)	
Total expenses		(18)		(93)	
Net investment income		309		1,911	
Distributions to unitholders		(309)		(1,911)	
Unit transactions					
Proceeds from sale of units		235,856		1,027,058	
Reinvestment of distributions		309		1,911	
Amount paid for repurchase of units		(113,940)		(963,212)	
Net increase from unit transactions		122,225		65,757	
Increase in net position		122,225		65,757	
Net position, beginning of period		129,562		186,030	
Net position, end of period	\$	251,787	\$	251,787	

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

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

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the 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 Citigroup 90-Day Treasury Bill Index. JP Morgan Investment Advisors, Inc. manages the Pool.

Effective September 1, 2019, the IMB changed its custodian bank from the Bank of New York Mellon (BNYM) to Northern Trust (NT).

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

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

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

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

(Amounts in thousands, except share data)

#### 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 January 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.

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 January 31, 2020:

Assets		L	Level 1	 Level 2	Le	evel 3	 Total
Commercial paper		\$		\$ 30,543	\$	-	\$ 30,543
Repurchase agreement			-	55,130		-	55,130
U.S. Government agency bonds			-	119,531		-	119,531
U.S. Treasury bonds			-	46,617		-	46,617
	Total	\$	-	\$ 251,821	\$		\$ 251,821

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

(Amounts in thousands, except share data)

#### NOTE 4. SCHEDULE OF PARTICIPATION

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

<u>Participant</u>	Account Value
Workers' Compensation Old Fund	\$ 43,714
Revenue Shortfall Reserve Fund	42,925
West Virginia Retiree Health Benefit Trust Fund	40,031
Public Employees Insurance Agency	40,028
Public Employees' Retirement System	26,579
Teachers' Retirement System	15,193
Coal Workers' Pneumoconiosis Fund	10,211
Board of Risk and Insurance Management	8,197
West Virginia Prepaid Tuition Trust Fund	7,863
West Virginia Department of Environmental Protection Agency	5,502
Workers' Compensation Self-Insured Employer Security Risk Pool	2,375
Municipal Policemen's or Firemen's Pension and Relief Funds	1,808
Workers' Compensation Self-Insured Employer Guaranty Risk Pool	1,653
Workers' Compensation Uninsured Employers' Fund	1,462
State Police Retirement System	1,187
Deputy Sheriff's Retirement System	767
State Police Death, Disability and Retirement Fund	746
Municipal Police Officers' and Firefighters' Retirement System	556
Emergency Medical Services Retirement System	487
Judges' Retirement System	392
Wildlife Endowment Fund	111
Total	\$ 251,787

# Financial Statements - Unaudited January 31, 2020

#### Financial Statements - Unaudited January 31, 2020

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# Statement of Net Position - Unaudited January 31, 2020

(Amounts in thousands, except unit data)

#### Assets

Investments, at fair value:			
Fixed income investments		\$	2,385,361
Derivative instruments			24,671
Money market mutual fund			35,408
Equity investments			12,997
Cash			15,019
Deposits with brokers for derivative contracts			35,940
Receivables:			
Interest, dividends, and other investment income			12,077
Investments sold			8,101
	Total assets		2,529,574
Liabilities			
Investments in derivative instruments at fair value			34,452
Securities sold short at fair value			1,539
Accrued expenses			1,877
Payable for investments purchased			13,431
	Total liabilities		51,299
	Net position	\$	2,478,275
	rect position	Ψ	2,470,273
Unit data			
Units outstanding			149,734,742
Net position, unit price		\$	16.55

#### Statement of Changes in Net Position - Unaudited Period Ended January 31, 2020\*

(Amounts in thousands)

		Month	Ye	ar To Date
Investment income				
Net increase in fair value of investments Interest, dividends, and other investment income Securities lending income		\$ 19,857 9,069	\$	60,983 51,132 218
Tot	al investment income	28,926		112,333
Expenses				
Investment advisor fees		(452)		(2,963)
Custodian bank fees		(14)		(101)
Management and other allocated fees		(62)		(419)
Securities lending expenses		 		(173)
	<b>Total expenses</b>	 (528)		(3,656)
N	et investment income	28,398		108,677
Unit transactions				
Proceeds from sale of units		30,266		420,623
Amount paid for repurchase of units		(2,700)		(270,518)
Net increase fi	om unit transactions	 27,566		150,105
In	crease in net position	55,964		258,782
Net position	, beginning of period	 2,422,311		2,219,493
Net p	osition, end of period	\$ 2,478,275	\$	2,478,275

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

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

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

Effective September 1, 2019, the IMB changed its custodian bank from the Bank of New York Mellon (BNYM) to Northern Trust (NT).

#### NOTE 2. SIGNIFICANT ACCOUNTING POLICIES

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

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

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

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

(Amounts in thousands, except share data)

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

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

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

Securities Lending - Through August 2019, the IMB, through its lending agent, BNYM, lent securities of the Pool to various brokers on a temporary basis. As a result of the custodian bank change on September 1, 2019, the Pool no longer participates in BNYM's lending program. The IMB received compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities were 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.

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

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

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

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

(Amounts in thousands, except share data)

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

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.

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

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

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

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

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

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

(Amounts in thousands, except share data)

#### 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 transactions are executed at the unit price at the time of the purchase or redemption.

**Distributions to Participants** – The Pool does not routinely distribute dividends of 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 January 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.

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

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

(Amounts in thousands, except share data)

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

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

		Net Increase (Decrease) in Fair Value
Derivative Type	 Fair Value	of Investments
Forwards:		
Foreign currency forward contracts	\$ 1,326	\$ 3,635
Futures contracts:		
Fixed income futures long	10,668	19,973
Fixed income futures short	(13,625)	(15,025)
Options contracts:		
Fixed income options purchased	5,016	(3,443)
Fixed income options written	(3,714)	6,797
Credit default swaptions purchased	-	35
Credit default swaptions written	-	133
Interest rate swaptions purchased	94	(4)
Interest rate swaptions written	(93)	84
Swaps:		
Credit default swaps protection buyer	(2,736)	1,045
Credit default swaps protection seller	90	18
Interest rate swaps	(11,032)	(9,456)
Total return swaps	4,225	3,558
Total	\$ (9,781)	\$ 7,350

#### 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 January 31, 2020:

Derivative Type	Asse	rivative ts Subject a MA	Avai	ivatives ilable for Offset	Co	n-Cash ollateral eceived		Collateral eived	Net I	Exposure
Foreign currency	ф	002	Φ.	_	Φ.	(601)	Φ.		Φ.	201
forwards	\$	892	\$	-	\$	(601)	\$	-	\$	291
Swaptions		94		(93)		-		-		1
Swaps		4,670		(435)		(986)				3,249
Total	\$	5,656	\$	(528)	\$	(1,587)	\$	-	\$	3,541

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.

(Amounts in thousands, except share data)

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

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

Derivative Type	Counterparty Rating	Fair	· Value
Foreign currency forward contracts	A	\$	18
Foreign currency forward contracts	BBB		1,409
Interest rate swaptions purchased	BBB		94
Credit default swaps protection seller	A		90

#### **Interest Rate Risk**

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

	Investment Maturities (in years)									
Derivative Type		Fair Value		Under-1		1-5		6-10		10+
Futures contracts:										
Fixed income futures long	\$	10,668	\$	8,861	\$	1,807	\$	-	\$	-
Fixed income futures short		(13,625)		(8,968)		(4,657)		-		-
Options contracts:										
Fixed income options purchased		5,016		5,016		-		-		-
Fixed income options written		(3,714)		(3,714)		-		-		-
Interest rate swaptions purchased		94		94		-		-		-
Interest rate swaptions written		(93)		(93)		-		-		-
Swaps:										
Interest rate swaps		(11,032)				(658)		(837)		(9,537)
Total	\$	(12,686)	\$	1,196	\$	(3,508)	\$	(837)	\$	(9,537)

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

At January 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
8/15/2024	Receive Floating 3-Month Libor, Pay Fixed 1.50%	\$	55,290	\$	(428)
7/31/2026	Receive Floating 3-Month Libor, Pay Fixed 1.52%		43,053		(404)
6/30/2026	Receive Floating 3-Month Libor, Pay Fixed 1.55%		162,219		(1,785)
11/15/2026	Receive Floating 3-Month Libor, Pay Fixed 1.60%		29,220		(433)
11/15/2026	Receive Floating 3-Month Libor, Pay Fixed 1.65%		10,852		(195)
8/23/2049	Receive Floating 3-Month Libor, Pay Fixed 1.66%		21,760		214
11/15/2044	Receive Floating 3-Month Libor, Pay Fixed 1.81%		6,079		(150)
11/15/2044	Receive Floating 3-Month Libor, Pay Fixed 1.85%		23,123		(764)
5/15/2044	Receive Floating 3-Month Libor, Pay Fixed 2.88%		10,941		(2,663)
11/15/2026	Receive Floating Fed Funds, Pay Fixed 1.55%		36,991		(943)
		\$	399,528	\$	(7,551)

(Amounts in thousands, except share data)

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

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

Maturity Date	Reference Rate	Notic	onal (USD)	Fai	ir Value
8/13/2024	Receive Fixed 1.55%, Pay Floating 3-Month CAD CDOR	\$	55,189	\$	(230)
1/4/2027	Receive Fixed 7.02%, Pay Floating Brazil CDI		8,103		285
1/4/2027	Receive Fixed 7.04%, Pay Floating Brazil CDI		1,942		70
7/20/2029	Receive Fixed 7.44%, Pay Floating MXN TIIE		21,130		1,302
7/18/2029	Receive Fixed 7.45%, Pay Floating MXN TIIE		20,300		1,265
4/19/2047	Receive Floating 6-Month JPY Libor, Pay Fixed 0.79%		43,391		(6,173)
		\$	150,055	\$	(3,481)

#### 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 January 31, 2020, are as follows:

	Cur	reign rency ward	F	utures	5	Swap	
Currency	Con	tracts	Co	ntracts	Co	ntracts	 Total
Australian Dollar	\$	19	\$	-	\$	-	\$ 19
Brazil Real		629		-		355	984
British Pound		(47)		(1,268)		-	(1,315)
Canadian Dollar		24		-		(230)	(206)
Euro Currency Unit		(10)		(607)		(44)	(661)
Japanese Yen		24		-		(6,173)	(6,149)
Mexican Peso		3		-		2,567	2,570
Russian Ruble		684					 684
Total foreign denominated derivatives		1,326	•	(1,875)		(3,525)	(4,074)
U.S. Dollar				(1,082)		(5,928)	 (7,010)
Total	\$	1,326	\$	(2,957)	\$	(9,453)	\$ (11,084)

#### 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, except share data)

#### 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 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 January 31, 2020. All of the Pool's investments in other funds were valued using the net asset value per share, as such they have not been categorized in the fair value hierarchy.

Assets	Level 1	Level 2	Level 3	Total
Corporate ABS residual	\$ -	\$ 2,792	\$ -	\$ 2,792
Corporate asset backed issues	-	71,774	-	71,774
Corporate CMO	-	50,686	-	50,686
Corporate CMO interest-only	-	193	-	193
Corporate preferred securities	10,193	-	-	10,193
Foreign asset backed issues	-	26,602	-	26,602
Foreign corporate bonds	-	293,091	-	293,091
Foreign currency forward contracts	-	1,427	-	1,427
Foreign equity investments	12	-	-	12
Foreign government bonds	-	340,045	-	340,045
Futures contracts	10,683	-	-	10,683
Money market mutual fund	35,408	-	-	35,408
Municipal bonds	-	35,075	-	35,075
Options contracts purchased	5,016	94	-	5,110
Repurchase agreement	-	81,500	-	81,500
Swaps	-	7,451	-	7,451
U.S. corporate bonds	-	362,092	-	362,092
U.S. Government agency bonds	-	12,777	-	12,777
U.S. Government agency CMO	-	88,724	-	88,724
U.S. Government agency CMO interest-only	-	6,456	-	6,456
U.S. Government agency MBS	-	373,281	-	373,281
U.S. Government agency TBAs	-	3,878	-	3,878
U.S. Treasury bonds	-	283,176	-	283,176
U.S. Treasury inflation protected securities	-	79,372	-	79,372
Total	\$ 61,312	\$ 2,120,486	\$ -	\$ 2,181,798
Commingled debt funds			· · · · · · · · · · · · · · · · · · ·	276,639
Total				\$ 2,458,437

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

(Amounts in thousands, except share data)

#### NOTE 4. FAIR VALUE MEASUREMENTS (continued)

Liabilities		Level 1	Level 2	Level 3	Total
Foreign currency forward contracts		\$ -	\$ (101)	\$ -	\$ (101)
Futures contracts		(13,640)	-	-	(13,640)
Options contracts written		(3,714)	(93)	-	(3,807)
Securities sold short		-	(1,539)	-	(1,539)
Swaps			 (16,904)	 	(16,904)
	Total	\$ (17,354)	\$ (18,637)	\$ 	\$ (35,991)

The Pool's investments in commingled debt funds were measured at the NAV as of January 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.

#### NOTE 5. SCHEDULE OF PARTICIPATION

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

<u>Participant</u>	Acco	ount Value
Teachers' Retirement System	\$	736,789
Public Employees' Retirement System		665,900
Workers' Compensation Old Fund		297,651
Revenue Shortfall Reserve Fund - Part B		188,300
West Virginia Retiree Health Benefit Trust Fund		111,344
Revenue Shortfall Reserve Fund		78,864
Public Employees Insurance Agency		65,316
State Police Death, Disability and Retirement Fund		62,738
Coal Workers' Pneumoconiosis Fund		57,165
West Virginia Department of Environmental Protection Agency		55,474
Board of Risk and Insurance Management		40,172
Deputy Sheriff's Retirement System		23,656
State Police Retirement System		21,918
Judges' Retirement System		20,932
Workers' Compensation Self-Insured Employer Security Risk Pool		12,612
West Virginia Prepaid Tuition Trust Fund		9,355
Emergency Medical Services Retirement System		8,613
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		8,484
Wildlife Endowment Fund		6,159
Workers' Compensation Uninsured Employers' Fund		2,900
Municipal Police Officers' and Firefighters' Retirement System		1,310
West Virginia Department of Environmental Protection Trust		1,007
Municipal Policemen's or Firemen's Pension and Relief Funds		982
Berkeley County Development Authority		634
Total	\$	2,478,275

# Financial Statements - Unaudited January 31, 2020

#### Financial Statements - Unaudited January 31, 2020

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# Statement of Net Position - Unaudited January 31, 2020

(Amounts in thousands, except unit data)

#### **Assets**

Investments, at fair value:		
Fixed income investments		\$ 1,023,441
Money market mutual fund		38,651
Receivables:		
Interest, dividends, and other investment income		5,614
Investments sold	_	5,200
	Total assets	1,072,906
Liabilities		
Accrued expenses		453
Payable for investments purchased	_	8,201
Tota	tal liabilities	8,654
T .	Net position =	\$ 1,064,252
Unit data		
Units outstanding		87,097,933
Net position, unit price	=	\$ 12.22

#### Statement of Change in Net Position - Unaudited Period Ended January 31, 2020\*

(Amounts in thousands)

	Month		Year To Date		
Investment income					
Net increase in fair value of investments	\$	20,221	\$	29,144	
Interest, dividends, and other investment income		3,035		18,825	
Securities lending income		-		128	
Total investment income		23,256		48,097	
Expenses					
Investment advisor fees		(109)		(703)	
Custodian bank fees		(3)		(24)	
Management and other allocated fees		(26)		(180)	
Securities lending expenses		-	-	(119)	
Total expenses		(138)		(1,026)	
Net investment income		23,118		47,071	
Unit transactions					
Proceeds from sale of units		12,106		199,349	
Amount paid for repurchase of units		(1,079)		(150,376)	
Net increase from unit transactions		11,027		48,973	
Increase in net position		34,145		96,044	
Net position, beginning of period		1,030,107		968,208	
Net position, end of period	\$	1,064,252	\$	1,064,252	

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

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

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

Effective September 1, 2019, the IMB changed its custodian bank from the Bank of New York Mellon (BNYM) to Northern Trust (NT).

#### 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.
- Repurchase agreements and time deposits are valued at cost, provided such amount approximates fair value.

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

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

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

(Amounts in thousands, except share data)

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

Securities Lending – Through August 2019, the IMB, through its lending agent, BNYM, lent securities of the Pool to various brokers on a temporary basis. As a result of the custodian bank change on September 1, 2019, the Pool no longer participates in BNYM's lending program. The IMB received compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities were 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.

**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 transactions are executed at the unit price at the time of the purchase or redemption.

**Distributions to Participants** – The Pool does not routinely distribute dividends of 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 January 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).

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

(Amounts in thousands, except share data)

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

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 January 31, 2020:

Assets		Level 1	Level 2	Level 3		Total
Corporate asset backed issues		\$ -	\$ 124,481	\$	-	\$ 124,481
Corporate CMO		-	45,272		-	45,272
Corporate CMO interest-only		-	273		-	273
Corporate CMO principal-only		-	68		-	68
Foreign asset backed issues		-	2,347		-	2,347
Foreign corporate bonds		-	63,692		-	63,692
Foreign government bonds		-	4,741		-	4,741
Money market mutual fund		38,651	-		-	38,651
Municipal bonds		-	11,029		-	11,029
U.S. corporate bonds		-	185,064		-	185,064
U.S. Government agency bonds		-	3,135		-	3,135
U.S. Government agency CMO		-	104,930		-	104,930
U.S. Government agency CMO interest-only		-	2,045		-	2,045
U.S. Government agency CMO principal-only		-	4,666		-	4,666
U.S. Government agency MBS		-	184,654		-	184,654
U.S. Treasury bonds		-	286,588		-	286,588
U.S. Treasury inflation protected securities			 456			456
	Total	\$ 38,651	\$ 1,023,441	\$		\$ 1,062,092

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

(Amounts in thousands, except share data)

#### NOTE 4. SCHEDULE OF PARTICIPATION

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

Participant	Acco	unt Value
Teachers' Retirement System	\$	314,999
Public Employees' Retirement System		284,167
Workers' Compensation Old Fund		127,294
Revenue Shortfall Reserve Fund - Part B		80,362
West Virginia Retiree Health Benefit Trust Fund		47,638
Revenue Shortfall Reserve Fund		33,737
Public Employees Insurance Agency		27,876
State Police Death, Disability and Retirement Fund		26,759
Coal Workers' Pneumoconiosis Fund		24,426
West Virginia Department of Environmental Protection Agency		23,698
Board of Risk and Insurance Management		17,206
Deputy Sheriff's Retirement System		10,147
State Police Retirement System		9,399
West Virginia Prepaid Tuition Trust Fund		9,331
Judges' Retirement System		8,952
Workers' Compensation Self-Insured Employer Security Risk Pool		5,394
Emergency Medical Services Retirement System		3,680
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		3,630
Wildlife Endowment Fund		2,630
Workers' Compensation Uninsured Employers' Fund		1,242
Municipal Police Officers' and Firefighters' Retirement System		560
West Virginia Department of Environmental Protection Trust		433
Municipal Policemen's or Firemen's Pension and Relief Funds		420
Berkeley County Development Authority		272
Total	\$	1,064,252

# **TIPS Pool**

# Financial Statements - Unaudited January 31, 2020

# Financial Statements - Unaudited January 31, 2020

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# Statement of Net Position - Unaudited January 31, 2020

(Amounts in thousands, except unit data)

•			
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Investment in commingled bond fund at fair value		\$ 448,922
Liabilities		
Accrued expenses		45
Payable for investments purchased		 31,000
	Total liabilities	 31,045
	Net position	\$ 417,877
Unit data		
Units outstanding		33,460,726
Net position, unit price		\$ 12.49

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

# Statement of Changes in Net Position - Unaudited Period Ended January 31, 2020\*

(Amounts in thousands)

	<b>Month</b>		Year To Date		
Investment income					
Net increase in fair value of investments	\$	8,738	\$	17,429	
Expenses					
Investment advisor fees		(6)		(41)	
Custodian bank fees		-		(1)	
Management and other allocated fees		(11)		(75)	
Total expenses		(17)		(117)	
Net investment income		8,721		17,312	
Unit transactions					
Proceeds from sale of units		343		12,929	
Amount paid for repurchase of units		(332)		(15,674)	
Net increase (decrease) from unit transactions		11		(2,745)	
Increase in net position		8,732		14,567	
Net position, beginning of period		409,145		403,310	
Net position, end of period	\$	417,877	\$	417,877	

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

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

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

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

Effective September 1, 2019, the IMB changed its custodian bank from the Bank of New York Mellon (BNYM) to Northern Trust (NT).

#### 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 transactions are executed at the unit price at the time of the purchase or redemption.

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

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

(Amounts in thousands, except share data)

#### 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.

**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 January 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 January 31, 2020:

Assets	Level 1		Level 2		Level 3		Total	
Commingled bond fund	\$	448,922	\$	-	\$	-	\$	448,922

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

(Amounts in thousands, except share data)

## NOTE 4. SCHEDULE OF PARTICIPATION

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

<u>Participant</u>	Acco	unt Value
Revenue Shortfall Reserve Fund	\$	112,731
Workers' Compensation Old Fund		109,777
Revenue Shortfall Reserve Fund - Part B		109,290
Public Employees Insurance Agency		35,168
Coal Workers' Pneumoconiosis Fund		24,180
Board of Risk and Insurance Management		16,494
Workers' Compensation Self-Insured Employer Security Risk Pool		5,312
Workers' Compensation Self-Insured Employer Guaranty Risk Pool		3,523
Workers' Compensation Uninsured Employers' Fund		1,402
Total	\$	417,877

# Financial Statements - Unaudited January 31, 2020

# Financial Statements - Unaudited January 31, 2020

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# Statement of Net Position - Unaudited January 31, 2020

(Amounts in thousands, except unit data)

#### Assets

Investments, at fair value:		
Alternative investments		\$ 4,194,515
Equity investments		174,319
Fixed income investments		15,107
Money market mutual fund		167,181
Cash		7
Receivables:		
Investments sold		1,001
Interest, dividends, and other investment income		526
	Total assets	4,552,656
Liabilities		
Accrued expenses		763
Payable for investments purchased		 716
	Total liabilities	1,479
	Net position	\$ 4,551,177
Unit data		
Units outstanding		229,216,487
Net position, unit price		\$ 19.86

## Statement of Changes in Net Position - Unaudited Period Ended January 31, 2020\*

(Amounts in thousands)

	I	Month	Ye	ar To Date
Investment income				
Net increase in fair value of investments	\$	3,117	\$	64,995
Income from partnerships and funds		16,449		69,040
Interest, dividends, and other investment income		420		4,383
Fund closing interest		-		6
Securities lending income		<u> </u>		19
Total investment income		19,986		138,443
Expenses				
Investment advisor fees		(70)		(485)
Custodian bank fees		(3)		(27)
Management and other allocated fees		(115)		(821)
Professional service fees - direct		(126)		(802)
Management fees - external		(1,061)		(3,028)
Fund closing costs		-		(4)
Securities lending expenses		-	-	2
Total expenses		(1,375)		(5,165)
Net investment income		18,611		133,278
Unit transactions				
Proceeds from sale of units		17,031		74,866
Amount paid for repurchase of units		<u>-</u>		(129,072)
Net increase (decrease) from unit transactions		17,031		(54,206)
Increase in net position		35,642		79,072
Net position, beginning of period		4,515,535		4,472,105
Net position, end of period	\$	4,551,177	\$	4,551,177

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

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

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

The accompanying financial statements reflect only the investments and investment related operations of the IMB's 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 holds the IMB's investments in a commingled equity fund, opportunistic 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.

Effective September 1, 2019, the IMB changed its custodian bank from the Bank of New York Mellon (BNYM) to Northern Trust (NT).

#### 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, opportunistic 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 January 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.

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

(Amounts in thousands, except share data)

#### 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 or other commingled investment funds are valued at the net asset value
  of the fund as reported by the fund's administrator.
- Repurchase agreements and time deposits are valued at cost, provided such amount approximates fair value.

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

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

Securities Lending - Through August 2019, the IMB, through its lending agent, BNYM, lent securities of the Pool to various brokers on a temporary basis. As a result of the custodian bank change on September 1, 2019, the Pool no longer participates in BNYM's lending program. The IMB received compensation in the form of loan premium fees and income from the investment of the cash collateral. Expenses related to the lending of securities were 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.

**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.

**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, opportunistic 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 transactions are executed at the unit price at the time of the purchase or redemption.

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

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

(Amounts in thousands, except share data)

#### 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. 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 income taxes is required as of January 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.
- Level 3 Unobservable pricing inputs for assets and liabilities with redemption terms that are not short term.

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

U.S. GAAP does not require the Pool to categorize within the fair value hierarchy table investments for which fair value is measured using the net asset value per share (NAV) as the practical expedient. The table that follows sets forth information about the level within the fair value hierarchy at which the Pool's assets and liabilities are measured at January 31, 2020. All of the Pool's investments in private equity partnerships, real estate limited partnerships and funds, opportunistic income funds, and other private funds were valued using the NAV. As such, they have not been categorized in the fair value hierarchy table.

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

(Amounts in thousands, except share data)

NOTE 3. FAIR VALUE MEASUREMENTS (continued)

Assets	]	Level 1	I	evel 2	Lev	el 3	 Total
Commingled equity fund	\$	24,683	\$	-	\$	-	\$ 24,683
Foreign common stock		44,242		-		-	44,242
Money market mutual fund		167,181		-		-	167,181
U.S. common stock		89,779		-		-	89,779
U.S. corporate bonds		-		15,107		-	15,107
U.S. preferred stock		15,615		_		_	 15,615
Total	\$	341,500	\$	15,107	\$		\$ 356,607
Opportunistic income funds							592,799
Private equity partnerships							1,856,015
Real estate limited partnerships and funds							1,745,701
Total							\$ 4,551,122

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

					Contractual		Redemption
			U	nfunded	Termination	Redemption	Notice
Strategies	F	air Value	Con	nmitments	Date Range (a)	Frequency	Period
Opportunistic income:							
Middle Market Loan Funds (b)	\$	318,685	\$	49,178	N/A	N/A	N/A
Real Estate Income Funds (c)		274,114		75,592	2021 to 2029	Quarterly	45 days
Private equity partnerships:							
Corporate Finance - Buyout (d)		1,175,111		631,537	2020 to 2034	N/A	N/A
Corporate Finance - Distressed Debt (e)		59,559		14,803	2020	N/A	N/A
Corporate Finance - Growth Equity (f)		58,840		55,126	2020 to 2029	N/A	N/A
Corporate Finance - Hard Assets (g)		83,747		54,353	2020 to 2028	N/A	N/A
Corporate Finance - Mezzanine (h)		72,994		50,089	2020 to 2028	N/A	N/A
Corporate Finance - Turnaround (i)		87,469		102,168	2020 to 2031	N/A	N/A
Venture Capital (j)		318,295		86,582	2023 to 2034	N/A	N/A
Real estate limited partnerships and funds:							
Core Funds (k)		1,002,690		87,888	2020 to 2022	Quarterly	30-60 days
Opportunistic Funds (l)		277,246		203,761	2020 to 2028	N/A	N/A
Value Funds (m)		465,765		484,161	2020 to 2031	N/A	N/A
Total	\$	4,194,515	\$	1,895,238			

- (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.

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

(Amounts in thousands, except share data)

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

- (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. SCHEDULE OF PARTICIPATION

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

Participant	Acc	count Value
Teachers' Retirement System	\$	2,061,581
Public Employees' Retirement System		1,819,311
West Virginia Retiree Health Benefit Trust Fund		273,062
State Police Death, Disability and Retirement Fund		180,488
Deputy Sheriff's Retirement System		61,340
Judges' Retirement System		56,097
State Police Retirement System		54,697
Emergency Medical Services Retirement System		22,381
Wildlife Endowment Fund		16,604
Municipal Police Officers' and Firefighters' Retirement System		3,097
Berkeley County Development Authority		1,630
Municipal Policemen's or Firemen's Pension and Relief Funds		889
Total	\$	4,551,177

# Financial Statements - Unaudited January 31, 2020

# Financial Statements - Unaudited January 31, 2020

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# Statement of Net Position - Unaudited January 31, 2020

(Amounts in thousands, except unit data)

#### Assets

Investments, at fair value:		
Hedge funds		\$ 2,029,584
Money market mutual fund		154,376
Receivables:		
Investment funds redeemed		10,721
Interest and dividends		 266
	Total assets	2,194,947
T. 1994		
Liabilities		
Accrued expenses		179
•		
	Net position	\$ 2,194,768
Unit data		
Units outstanding		138,915,575
Net position, unit price		\$ 15.80

## Statement of Changes in Net Position - Unaudited Period Ended January 31, 2020\*

(Amounts in thousands)

	]	Month	Ye	ear To Date
Investment income				
Net increase in fair value of investments Interest, dividends, and other investment income	\$	14,582 105	\$	71,135 374
Total investment income		14,687		71,509
Expenses				
Professional service fees - direct		(34)		(235)
Custodian bank fees		-		(1)
Management and other allocated fees		(55)		(413)
Total expenses		(89)		(649)
Net investment income		14,598		70,860
Unit transactions				
Proceeds from sale of units		483		5,998
Amount paid for repurchase of units		(10,402)		(254,123)
Net decrease from unit transactions		(9,919)		(248,125)
Increase (decrease) in net position		4,679		(177,265)
Net position, beginning of period		2,190,089		2,372,033
Net position, end of period	\$	2,194,768	\$	2,194,768

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

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

(Amounts in thousands, except share data)

#### NOTE 1. DESCRIPTION OF THE ENTITY

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

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

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

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

The IMB accounts for the Pool under U.S. Generally Accepted Accounting Principles (GAAP) for governments as prescribed by the Governmental Accounting Standards Board (GASB), using the 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 Citigroup 90-Day Treasury Bill Index plus 400 basis points. Albourne America, LLC has been retained by the IMB to provide consulting services for this investment strategy.

Effective September 1, 2019, the IMB changed its custodian bank from the Bank of New York Mellon (BNYM) to Northern Trust (NT).

#### 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 January 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.

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

(Amounts in thousands, except share data)

#### 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 transactions are executed at the unit price at the time of the purchase or redemption.

**Distributions to Participants -** The Pool does not routinely distribute dividends of 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 January 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.

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

(Amounts in thousands, except share data)

#### 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 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 January 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	I	evel 1	Lev	el 2	Leve	el 3	 Total
Money market mutual fund	\$	154,376	\$	_	\$		\$ 154,376
Hedge funds							 2,029,584
Total							\$ 2,183,960

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

				Redemption
Hedge Fund Strategies	F	Fair Value	Redemption Frequency	Notice Period
Directional (a)	\$	203,084	Monthly, Quarterly	5 to 30 days
Equity long/short (b)		181,948	Monthly, Quarterly	30 to 60 days
Event-driven (c)		96,480	Quarterly, Every 2 years	45 to 180 days
Long-biased (d)		61,918	Monthly	90 days
Multi-strategy (e)		1,188,608	Monthly, Quarterly, Semiannually, Annually	30 to 95 days
Relative-value (f)		297,546	Weekly, Quarterly	5 to 60 days
Total	\$	2,029,584		

- (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.
- (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. All of the funds in this investment strategy are 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 43 percent of the fair value of the investments in this strategy are subject to maximum withdrawal restrictions.

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

(Amounts in thousands, except share data)

#### 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 38 percent of the fair value of the investments in this strategy are subject to maximum withdrawal restrictions.

#### NOTE 4. SCHEDULE OF PARTICIPATION

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

Teachers' Retirement System \$822,771  Public Employees' Retirement System 726,586  Workers' Compensation Old Fund 175,894  West Virginia Retiree Health Benefit Trust Fund 111,111  State Police Death, Disability and Retirement Fund 72,717  Coal Workers' Pneumoconiosis Fund 51,095  Public Employees Insurance Agency 48,732  West Virginia Department of Environmental Protection Agency 39,636  Board of Risk and Insurance Management 34,306  Deputy Sheriff's Retirement System 25,001  Judges' Retirement System 22,797  State Police Retirement System 22,399  Workers' Compensation Self-Insured Employer Security Risk Pool 11,217  Emergency Medical Services Retirement System 9,093
Workers' Compensation Old Fund 175,894 West Virginia Retiree Health Benefit Trust Fund 111,111 State Police Death, Disability and Retirement Fund 72,717 Coal Workers' Pneumoconiosis Fund 51,095 Public Employees Insurance Agency 48,732 West Virginia Department of Environmental Protection Agency 39,636 Board of Risk and Insurance Management 34,306 Deputy Sheriff's Retirement System 25,001 Judges' Retirement System 22,797 State Police Retirement System 22,399 Workers' Compensation Self-Insured Employer Security Risk Pool 11,217
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State Police Death, Disability and Retirement Fund 72,717 Coal Workers' Pneumoconiosis Fund 51,095 Public Employees Insurance Agency 48,732 West Virginia Department of Environmental Protection Agency 39,636 Board of Risk and Insurance Management 34,306 Deputy Sheriff's Retirement System 25,001 Judges' Retirement System 22,797 State Police Retirement System 22,399 Workers' Compensation Self-Insured Employer Security Risk Pool 11,217
Coal Workers' Pneumoconiosis Fund51,095Public Employees Insurance Agency48,732West Virginia Department of Environmental Protection Agency39,636Board of Risk and Insurance Management34,306Deputy Sheriff's Retirement System25,001Judges' Retirement System22,797State Police Retirement System22,399Workers' Compensation Self-Insured Employer Security Risk Pool11,217
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State Police Retirement System 22,399 Workers' Compensation Self-Insured Employer Security Risk Pool 11,217
Workers' Compensation Self-Insured Employer Security Risk Pool 11,217
Emergency Medical Services Retirement System 9 093
Zincigency intedical Services rectioned by Stoni
Workers' Compensation Self-Insured Employer Guaranty Risk Pool 7,377
Wildlife Endowment Fund 6,714
Workers' Compensation Uninsured Employers' Fund 2,928
West Virginia Department of Environmental Protection Trust 2,003
Municipal Police Officers' and Firefighters' Retirement System 1,289
Berkeley County Development Authority 665
Municipal Policemen's or Firemen's Pension and Relief Funds 437
Total \$ 2,194,768