Investment Reports

Quarterly Report – March 31, 2024

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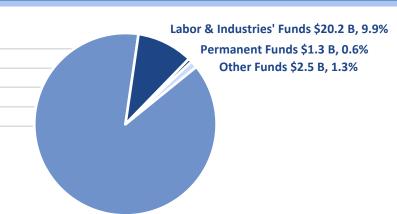
\$202,787,191,209

Stakeholder Overview

WSIB invests for 39 funds:

18 Retirement Funds

7 Permanent Funds 9 Other Funds



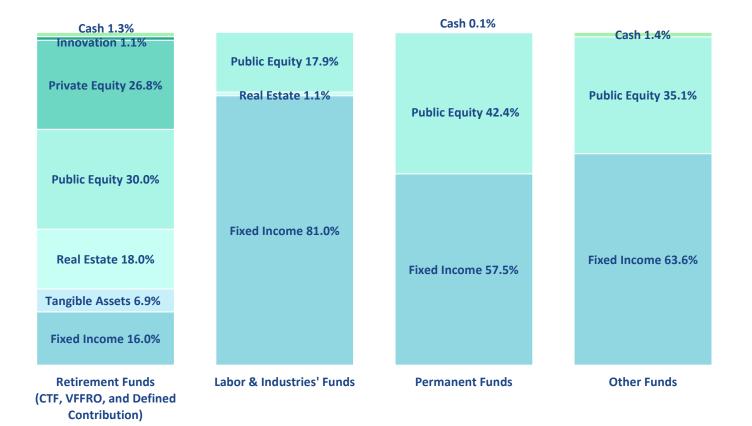
Asset Class Market Values for All Funds (\$ Billions)

5 State Insurance Funds for injured workers

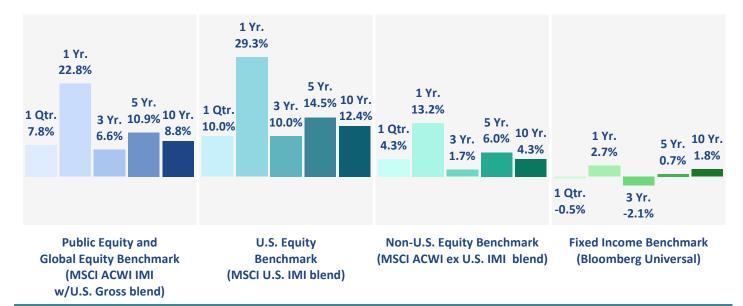
Fixed Income	\$45.7
Tangible Assets	\$12.4
Real Estate	\$32.3
Public Equity	\$60.3
Private Equity	\$47.9
Innovation	\$1.9
Cash	\$2.4

Retirement Funds (CTF, VFFRO, and Defined Contribution) \$178.8 B, 88.1%

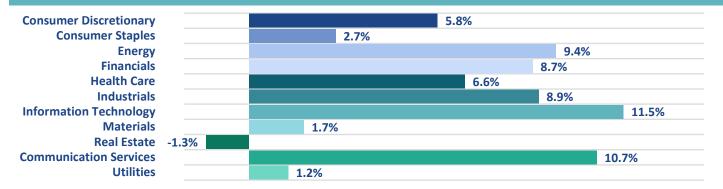
Asset Class Overview for All Funds



Index Returns



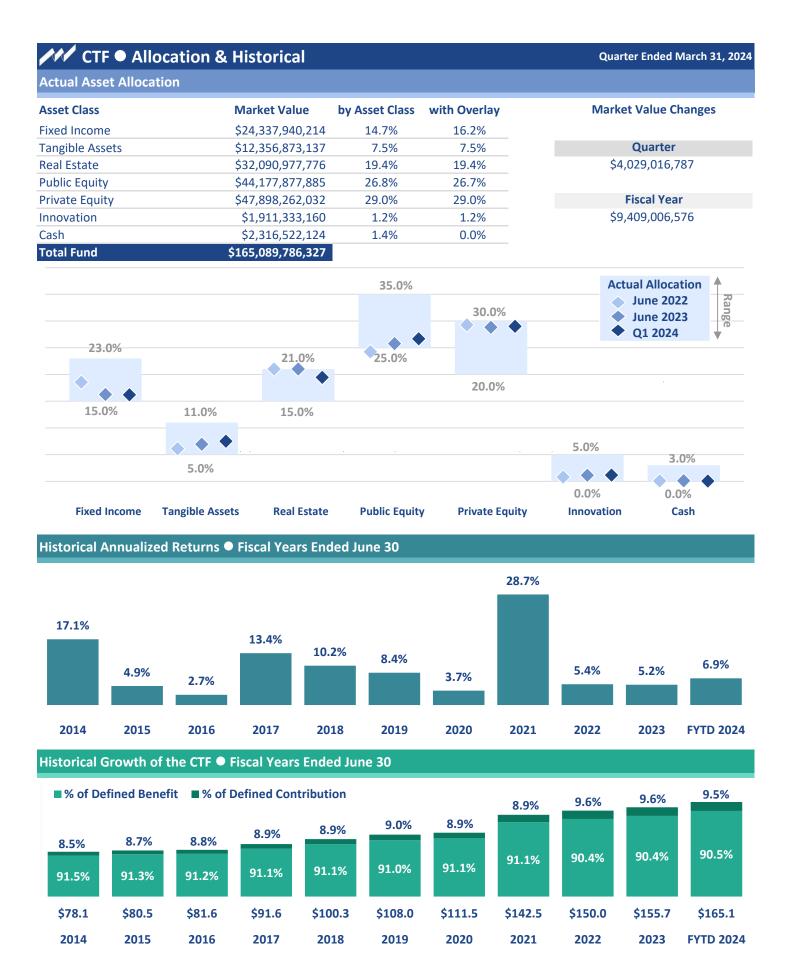




Capital Market Highlights

- Global equities posted strong quarterly returns on the back of resilient global economic data
- Most fixed income returns finished the quarter in negative territory as rates moved higher in anticipation of delayed rate cuts
- U.S. inflation ticked up slightly, rising to 3.5% year-over-year; meanwhile inflation in the eurozone continued to cool, falling to 2.4% in March
- The MSCI Developed World IMI index returned 8.4% in the first quarter, bringing its one-year return to 24.1%
- Emerging markets trailed developed markets this quarter
 - The MSCI Emerging Markets IMI returned 2.2%, bringing its one-year return to 9.8%
- The Federal Open Market Committee (Fed) held two meetings during the quarter and on both occasions held the Fed Target Rate Range unchanged at 5.25% to 5.50%
- U.S. interest rates moved marginally higher during the quarter as expectations of Fed rate cuts were pushed further out in 2024
 - The U.S. 10-year Treasury yield increased by 32 basis points to end the quarter at 4.20%
- Higher interest rates weighed on fixed income returns, with the Bloomberg Universal index posting a quarterly return of -0.5%

Capital Markets Page 3



Note: Pages 4-9, Totals may not add up due to rounding.

			Qtr.	1 Year	3 Year	5 Year	10 Year	20 Year
Total Fund	\$165,089,786,327	100.0%	2.82%	9.53%	7.99%	10.48%	9.15%	8.59%
Passive Benchmark ²			5.19%	16.31%	3.99%	7.89%	6.76%	6.70%
Implementation Value A	dded Benchmark ³		4.79%	12.64%	5.65%	9.00%	7.84%	
TUCS Public Fund >\$1B N	Median ⁴		4.12%	11.84%	5.51%	8.71%	7.53%	
TUCS Public/Corporate F	und >\$1B Median ⁴		3.38%	10.41%	4.77%	7.95%	6.94%	
Fixed Income	\$24,337,940,214	14.7%	-0.01%	4.63%	-0.89%	1.88%	2.48%	3.98%
Bloomberg Universal			-0.47%	2.67%	-2.11%	0.69%	1.83%	3.30%
Tangible Assets ⁵	\$12,356,873,137	7.5%	2.98%	8.29%	9.56%	8.24%	6.91%	
CPI (Lagged One Quarter	r) + 400 bps		1.46%	7.32%	9.62%	8.08%	6.78%	
Real Estate ⁵	\$32,090,977,776	19.4%	-1.92%	-2.58%	14.47%	13.18%	12.27%	10.97%
8% Return Over Rolling 1	LO Years						8.00%	
NCREIF (Lagged One Qua	arter)		-3.02%	-7.94%	4.57%	4.33%	6.80%	7.71%
Public Equity ⁶	\$44,177,877,885	26.8%	8.76%	24.93%	7.37%	11.07%	9.08%	8.16%
Custom Benchmark			7.79%	22.80%	6.60%	10.88%	8.75%	8.02%
Private Equity ⁵	\$47,898,262,032	29.0%	2.49%	9.01%	10.95%	15.15%	13.54%	13.53%
Custom Benchmark ⁹			12.05%	24.94%	8.74%	14.81%	11.09%	9.92%
Innovation ⁵	\$1,911,333,160	1.2%	3.74%	12.04%	10.87%	10.41%	-2.35%	
Custom Benchmark ⁷			7.05%	17.61%	6.85%	11.86%	5.93%	
Overlay ⁸	\$261,816,575		-0.03%	0.02%	-0.05%	0.01%	0.04%	0.05%
Cash	\$2,054,705,548	1.4%	1.36%	5.54%	2.81%	2.15%	1.52%	1.63%
90 Day T-Bills			1.30%	5.35%	2.65%	2.06%	1.41%	1.55%

Outperformed the Composite Benchmark

Underperformed the Composite Benchmark

¹ Performance figures are net of all non-appropriated fees.

² CTF Passive Benchmark: 69% MSCI ACWI IMI w/ U.S. Gross and 31% Bloomberg Universal and a custom historical blend.

³ The Implementation Value Added Benchmark: Consists of market indices, as defined in each asset class's policy, weighted according to the asset allocation targets. This custom benchmark differs from the passive benchmark as it is not an investable benchmark due to the uninvestable premium added to certain private market benchmarks.

⁴ TUCS returns have been adjusted to reflect fees equivalent to those incurred by the WSIB (6.5 bps over 1, 3, and 5 years and 10 bps for 10 years).

⁵ Private market investments use the latest market value known plus cash flows that have occurred since that time. For compositing purposes their returns are calculated using monthly time-weighted returns.

⁶ Public Equity Benchmark: MSCI ACWI IMI w/U.S. Gross and a custom historical blend.

⁷ Innovation Benchmark: The weighted average of the underlying benchmarks for each asset/idea within the portfolio.

⁸ To show the performance, cash and the cash held in the overlay are separated out on this page.

⁹ Private Equity Benchmark: MSCI ACWI IMI w/U.S. Gross (Lagged One Quarter) + 300 bps and a custom historical blend.

			Quai	rter Ended Ma	irch 31, 2024
Global Markets				\$13,45	3,830,108
	Qtr.	1 Year	3 Year	5 Year	10 Year
Total Global	10.11%	26.04%	7.43%	11.55%	10.06%
MSCI ACWI IMI w/ U.S. Gross	7.79%	22.80%	6.60%	10.88%	8.75%
Arrowstreet Capital	11.78%	31.83%	10.60%	15.88%	12.74%
BLS Capital	0.01%	-0.43%			
GQG Partners	19.31%	47.47%			
LSV Asset Management	7.99%	20.84%			
Mawer	4.61%	18.12%			
Sands	11.48%	26.85%			
William Blair & Company	8.77%	21.08%	3.71%	11.58%	10.47%
Non-U.S. Markets				\$11,40	2,319,708
	Qtr.	1 Year	3 Year	5 Year	10 Year
Total Non-U.S. Equity	5.29%	17.10%	3.51%	6.51%	4.61%
Custom Benchmark	4.33%	13.20%	1.72%	6.00%	4.32%
Total Developed	5.08%	14.84%	4.49%	7.08%	4.94%
Custom Benchmark	5.18%	14.56%	4.06%	7.18%	4.76%
SSgA	5.09%	14.86%	4.45%	7.63%	5.25%
Total Emerging	5.72%	22.06%	1.31%	5.11%	3.70%
Custom Benchmark	2.17%	9.76%	-3.93%	2.98%	3.21%
BlackRock Trust Company EM IMI	2.03%	8.88%	-4.33%	2.61%	2.95%
Brandes Investment Partners	5.29%	20.83%	5.39%	4.62%	
GQG Partners	9.21%	39.37%	5.23%		
LSV Asset Management	5.13%	25.16%	6.40%		
U.S. Markets				\$19,31	.9,818,208
		1 Year	3 Year	5 Year	10 Year
	Qtr.				
Total U.S. Equity	9.96%	29.40%	10.06%	14.18%	12.18%
				14.18% 14.49%	12.18% 12.45%

Outperformed the Composite Benchmark Underperformed the Composite Benchmark

Developed Markets Benchmark: MSCI World ex U.S. IMI and a custom historical blend. Emerging Markets Benchmark: Emerging Markets IMI and a custom historical blend. Non-U.S. Equity Benchmark: MSCI ACWI IMI ex U.S. and a custom historical blend.

Global Markets \$13,453,830,108

Arrowstreet Capital	\$4,750,215,223	35.3%
BLS Capital	\$1,313,874,730	9.8%
GQG Partners	\$2,090,340,574	15.5%
LSV Asset Management	\$1,819,975,120	13.5%
Mawer	\$1,448,497,783	10.8%
Sands	\$945,030,271	7.0%
William Blair & Company	\$1,075,439,831	8.0%



Non-LLC Bilando	¢11 402 210 700
Non-U.S. Markets	\$11,402,319,708

Developed

SSgA \$8,087,801,113 **99.9%**

Emerging

BlackRock Trust Company EM IMI	\$768,745,917	23.3%
Brandes Investment Partners	\$748,153,155	22.6%
GQG Partners	\$856,692,392	25.9%
LSV Asset Management	\$930,063,253	28.1%



U.S. Markets \$19,319,818,208

BlackRock Trust Company \$19,319,818,208 **100.0**%



Transition Accounts for Public Equity \$23,230,315

Quarter Ended March 31, 2024

Emerging 10.4%

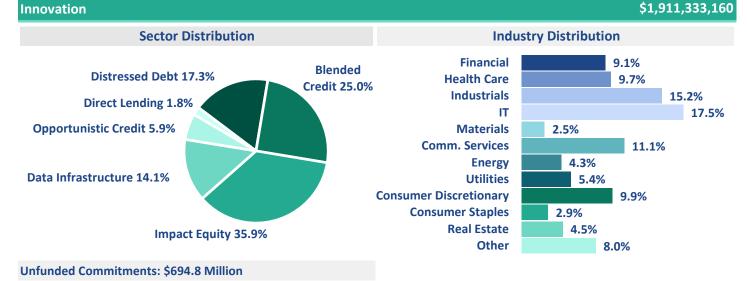
Other Developed

Countries 27.0%

Fixed Income									\$24,	,337,9	40,214
	Duration					Secto	or Wei	ghting			
					■ W	/SIB Fixe	d Inco	me =	Bloombe	erg Uni	versal
	Dec 23	Mar 24									
WSIB Portfolio	6.2	6.4					65.1% %				
Bloomberg Universal	6.0	6.0			. %		65				
Difference	3.2%	7.7%			27.8% 35.9%		6.33%	1%			
			0.2%	1.1%	27	%8.0		5.4%	0.2%	1.4%	0.0%
						0 0			0 0		
			Cash	TIPS	reasury	Agency	Credit	MBS	CMO	CMBS	ABS

U.S.

62.6%



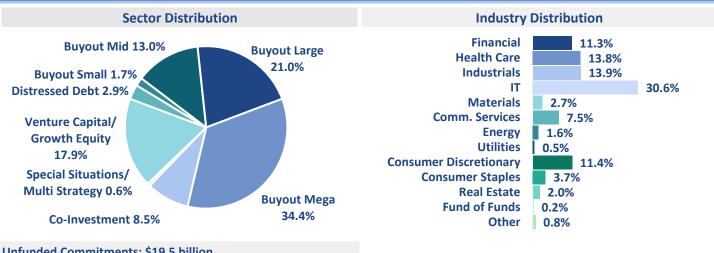
Distribution charts and unfunded commitments are lagged one quarter.

CTF ● Asset Class Details

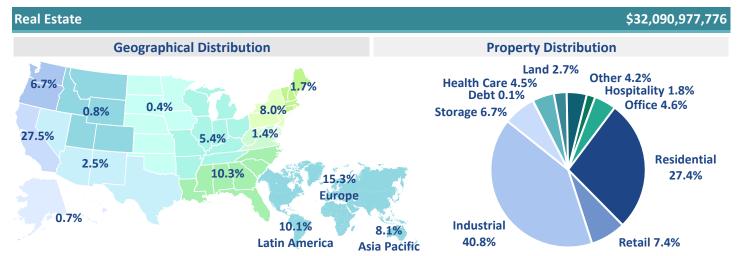
MSCI ACWI IMI w/U.S.

Gross

Private Equity \$47,898,262,032

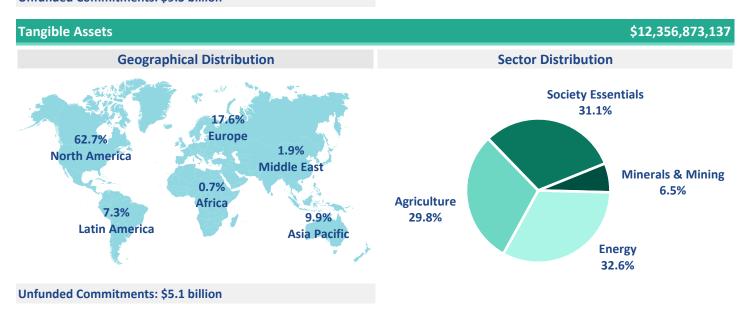


Unfunded Commitments: \$19.5 billion



0.4% is spread across multiple U.S. regions. 0.6% is spread across multiple countries.

Unfunded Commitments: \$9.5 billion



Distribution charts and unfunded commitments are lagged one quarter.

Teachers' Retirement System (TRS)

	% of Assets	Fund Options	Market Value	Quarterly Change
	63.7%	WSIB TAP	\$8,888,293,369	\$205,493,069
	0.8%	Socially Responsible Balanced	105,257,100	1,332,479
	0.2%	Retirement Maturity Strategy	31,006,527	663,216
	0.4%	Retirement Strategy 2010	49,990,067	2,120,739
	0.7%	Retirement Strategy 2015	97,875,389	1,621,705
	1.5%	Retirement Strategy 2020	207,965,675	1,646,011
	3.2%	Retirement Strategy 2025	443,036,327	19,494,734
%	3.6%	Retirement Strategy 2030	496,177,509	24,862,067
18.8%	3.1%	Retirement Strategy 2035	436,248,309	27,140,404
Н	2.2%	Retirement Strategy 2040	300,318,517	22,292,275
	1.5%	Retirement Strategy 2045	204,521,720	18,126,200
	1.1%	Retirement Strategy 2050	156,738,252	13,227,463
	0.9%	Retirement Strategy 2055	132,287,236	11,037,632
	0.4%	Retirement Strategy 2060	55,580,491	6,588,743
	0.1%	Retirement Strategy 2065	12,073,450	1,761,166
	9.2%	U.S. Large Stock	1,284,044,144	126,614,335
	1.4%	U.S. Small Value Stock	200,030,371	5,355,644
	1.4%	Global Equity	193,452,860	13,922,241
	0.4%	Emerging Markets Equity	56,289,972	834,735
	1.9%	WSIB Bond Market	264,756,759	1,527,132
	2.4%	STIF	333,028,897	2,722,651
		Total	\$13,948,972,942	\$508,384,642

	1 - 1		/armal
School Emp	lovees' Retire	ment System	(SEKS)

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	% of Assets	Fund Options	Market Value	Quarterly Change
	73.4%	WSIB TAP	\$2,234,745,069	\$38,156,686
	0.5%	Socially Responsible Balanced	14,458,031	97,856
	0.2%	Retirement Maturity Strategy	6,016,252	182,300
	0.4%	Retirement Strategy 2010	13,688,428	383,329
	0.8%	Retirement Strategy 2015	23,532,693	84,401
	1.7%	Retirement Strategy 2020	50,348,948	984,253
	3.0%	Retirement Strategy 2025	91,976,217	2,536,138
> º	2.2%	Retirement Strategy 2030	67,412,456	4,668,296
17.0%	2.3%	Retirement Strategy 2035	69,145,421	4,980,054
17	1.7%	Retirement Strategy 2040	52,838,101	4,670,945
	1.5%	Retirement Strategy 2045	46,234,514	4,695,641
	1.3%	Retirement Strategy 2050	38,453,305	3,593,238
	1.2%	Retirement Strategy 2055	35,203,140	3,105,041
	0.6%	Retirement Strategy 2060	19,001,376	1,799,874
	0.1%	Retirement Strategy 2065	3,742,999	614,215
	4.2%	U.S. Large Stock	127,650,859	12,814,361
	0.7%	U.S. Small Value Stock	21,597,983	475,850
	0.6%	Global Equity	18,008,607	1,619,956
	0.2%	Emerging Markets Equity	4,793,097	(184,108)
	0.8%	WSIB Bond Market	25,818,977	(231,288)
	2.6%	STIF	78,828,150	39,744
	2.070	Total	\$3,043,494,625	\$85,086,784
			40,010,101,010	φου,σου,, σ-1

Note: Totals may not add up due to rounding.

W De	fined Contribu	tion Plans ● Plans 3 ● PERS		Quarter Ended March 31, 202
ıblic Emp	oloyees' Retiremen	nt System (PERS)		
	% of Assets	Fund Options	Market Value	Quarterly Change
	59.5%	WSIB TAP	\$3,105,143,341	\$71,983,529
	0.9%	Socially Responsible Balanced	49,028,989	161,708
	0.2%	Retirement Maturity Strategy	10,997,112	(377,997)
	0.5%	Retirement Strategy 2010	23,741,090	685,790
	0.7%	Retirement Strategy 2015	34,751,868	593,082
	1.5%	Retirement Strategy 2020	79,507,297	1,002,326
	3.3%	Retirement Strategy 2025	172,701,126	4,549,236
%	3.3%	Retirement Strategy 2030	173,630,642	7,876,518
23.6%	3.3%	Retirement Strategy 2035	172,202,005	10,847,569
2	2.7%	Retirement Strategy 2040	138,457,927	13,115,094
	2.6%	Retirement Strategy 2045	134,526,508	11,467,550
	2.4%	Retirement Strategy 2050	125,326,903	11,142,284
	2.0%	Retirement Strategy 2055	105,287,344	9,357,221
	0.9%	Retirement Strategy 2060	49,374,230	5,129,378
	0.2%	Retirement Strategy 2065	10,491,659	1,890,733
	8.0%	U.S. Large Stock	417,977,345	49,263,980
	1.7%	U.S. Small Value Stock	90,613,643	2,101,537
	1.4%	Global Equity	72,250,608	6,478,854
	0.4%	Emerging Markets Equity	21,681,842	176,572
	1.2%	WSIB Bond Market	63,330,764	(293,073)
	3.3%	STIF	171,053,888	(896,723)

Note: Totals may not add up due to rounding.

Total

\$206,255,168

\$5,222,076,130

111	Defined Contribution Plans ● DCP and JRA	Quarter Ended March 31, 2024
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Deferred Compensation Program (DCP)

	% of Assets	Fund Options	Market Value	Quarterly Change
	3.0%	Socially Responsible Balanced	\$204,998,101	(\$3,205,078)
	1.0%	Retirement Maturity Strategy	72,377,721	4,390,965
	1.3%	Retirement Strategy 2010	91,313,249	1,334,152
	3.4%	Retirement Strategy 2015	233,467,457	1,873,053
	6.5%	Retirement Strategy 2020	447,436,940	3,148,443
	10.3%	Retirement Strategy 2025	710,859,854	27,226,324
%	9.7%	Retirement Strategy 2030	674,570,339	45,824,336
55.8%	7.8%	Retirement Strategy 2035	538,591,826	40,939,784
Ŋ	5.3%	Retirement Strategy 2040	367,382,014	30,808,036
	4.1%	Retirement Strategy 2045	282,772,569	24,812,532
	2.8%	Retirement Strategy 2050	192,007,656	21,172,076
	2.0%	Retirement Strategy 2055	137,111,093	16,784,879
	1.2%	Retirement Strategy 2060	86,412,959	10,389,572
	0.5%	Retirement Strategy 2065	31,257,997	5,084,813
	15.7%	U.S. Large Stock	1,087,359,268	126,512,935
	4.2%	U.S. Small Value Stock	294,267,075	6,917,397
	3.8%	Global Equity	261,970,254	20,047,892
	1.1%	Emerging Markets Equity	76,018,379	(118,889)
	3.6%	WSIB Bond Market	248,191,652	939,399
	12.8%	WSIB Savings Pool	889,827,818	(29,066,429)
		Total	\$6,928,194,220	\$355,816,192

Iudicial Ret	irement Account	(JRA)		
	% of Assets	Fund Options	Market Value	Quarterly Change
	4.6%	Socially Responsible Balanced	\$381,275	\$10,224
	0.6%	Retirement Maturity Strategy	51,327	1,246
	3.9%	Retirement Strategy 2010	321,563	8,183
	13.1%	Retirement Strategy 2015	1,084,158	35,166
	14.8%	Retirement Strategy 2020	1,218,039	38,014
	5.5%	Retirement Strategy 2025	455,836	20,248
%	4.2%	Retirement Strategy 2030	346,596	17,104
42.9%	0.7%	Retirement Strategy 2035	59,576	3,214
4	0.0%	Retirement Strategy 2040	0	0
	0.0%	Retirement Strategy 2045	0	0
	0.0%	Retirement Strategy 2050	0	0
	0.0%	Retirement Strategy 2055	0	0
	0.0%	Retirement Strategy 2060	0	0
	0.0%	Retirement Strategy 2065	0	0
	19.7%	U.S. Large Stock	1,625,996	146,348
	4.3%	U.S. Small Value Stock	351,730	9,139
	6.1%	Global Equity	501,649	35,510
	1.3%	Emerging Markets Equity	110,204	(779)
	2.2%	WSIB Bond Market	181,698	22
	18.9%	WSIB Savings Pool	1,561,485	(49,144)
		Total	\$8,251,132	\$274,497

Note: Totals may not add up due to rounding.

Defined Contribution Plans Page 13

Balanced					■ Fund ■ Index
Balanced Returns					
	Qtr.	1 Year	3 Year	5 Year	10 Year
WSIB TAP Fund (Plan 3)	2.82%	9.52%	7.98%	10.48%	9.15%
Custom Benchmark	5.19%	16.31%	3.99%	7.89%	6.76%
Socially Responsible Balanced	2.79%	12.79%	4.82%	7.66%	7.60%
Custom Benchmark	5.15%	16.05%	4.70%	8.20%	7.30%
Retirement Maturity Strategy	2.52%	8.87%	2.44%	5.03%	4.52%
Composite Index	2.90%	9.48%	2.27%	4.75%	4.19%
Retirement Strategy 2010	2.64%	9.15%	2.70%	5.75%	5.31%
2010 Composite Index	3.03%	9.95%	2.45%	5.32%	4.94%
Retirement Strategy 2015	3.38%	11.05%	3.34%	6.74%	6.09%
2015 Composite Index	3.72%	11.82%	3.05%	6.23%	5.67%
Retirement Strategy 2020	4.04%	12.76%	3.96%	7.68%	6.75%
2020 Composite Index	4.44%	13.70%	3.63%	7.09%	6.29%
Retirement Strategy 2025	4.68%	14.35%	4.43%	8.28%	7.19%
2025 Composite Index	5.13%	15.45%	4.13%	7.69%	6.73%
Retirement Strategy 2030	5.22%	15.75%	5.05%	8.90%	7.63%
2030 Composite Index	5.71%	16.77%	4.57%	8.20%	7.12%
Retirement Strategy 2035	5.73%	16.75%	5.41%	9.27%	7.88%
2035 Composite Index	6.35%	18.12%	5.06%	8.74%	7.47%
Retirement Strategy 2040	6.19%	17.51%	5.74%	9.70%	8.14%
2040 Composite Index	6.92%	19.18%	5.42%	9.23%	7.76%
Retirement Strategy 2045	6.47%	18.07%	5.77%	9.90%	8.26%
2045 Composite Index	7.15%	19.61%	5.53%	9.53%	7.92%
Retirement Strategy 2050	6.63%	18.44%	5.83%	9.95%	8.28%
2050 Composite Index	7.20%	19.87%	5.62%	9.61%	7.96%
Retirement Strategy 2055	6.63%	18.45%	5.84%	9.97%	8.30%
2055 Composite Index	7.20%	19.87%	5.62%	9.61%	7.96%
Retirement Strategy 2060	6.61%	18.49%	5.84%	9.97%	N/A
2060 Composite Index	7.20%	19.87%	5.62%	9.61%	N/A
Retirement Strategy 2065	6.57%	18.41%	5.79%	N/A	N/A
2065 Composite Index	7.20%	19.87%	5.62%	N/A	N/A

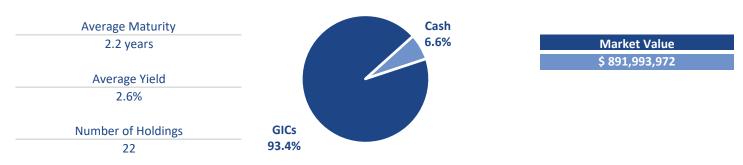
Defined Contribution Plans Page 14

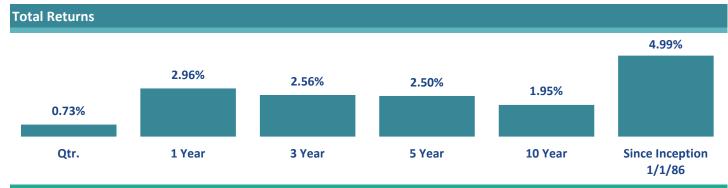


Quarter Ended March 31, 2024

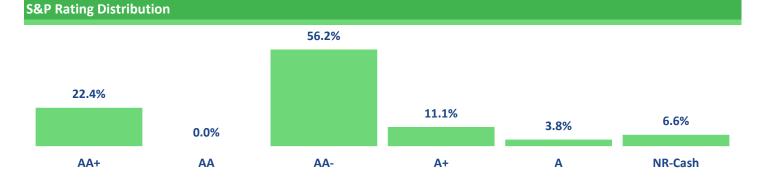
Characteristics

GIC Issuers



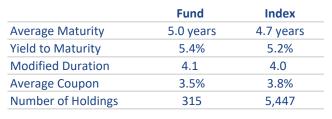


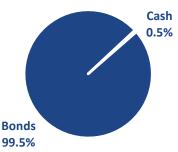
Metropolitan Life Insurance Co. 25.6% Prudential Insurance Co. of America 4.8% New York Life Insurance Corp. 22.4% Jackson National Life Insurance Co. 3.8% Minnesota Life Insurance Co. 14.6% Metropolitan Tower Life Insurance Co. 3.0% United of Omaha Life Insurance Co. 9.4% Prinicpal Life Insurance Co. 1.7% Protective Life Insurance Co. 8.2%



Note: Totals may not add up due to rounding.

Characteristics





Market Value \$ 2,334,038,953

Total Returns

- **WSIB Bond Market**
- Bloomberg Intermediate Credit Index

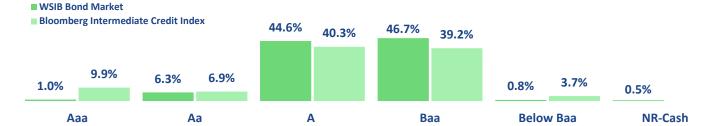


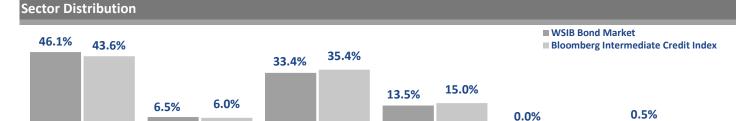
Qtr. 1 Year 3 Year 5 Year 10 Year Since Inception 7/20/00

Top Ten Issuers

Banco Santander Chile	1.2%	Mitsubishi Corp.	1.0%
JPMorgan Chase & Co.	1.2%	Principal Financial Group	1.0%
Macquarie Bank Ltd.	1.1%	BNP Paribas	0.9%
POSCO	1.1%	Codelco	0.9%
U.S. Bancorp Investments, Inc.	1.0%	TSMC Global Ltd.	0.9%

Moody's Equivalent Rating Distribution





Non-Corporate

Treasuries

Financial

Note: Totals may not add up due to rounding.

Industrial

Utility

Cash



Characteristics

	Fund	Index
Average Maturity	7.6 years	7.3 years
Yield to Maturity	2.0%	2.0%
Modified Duration	7.0	6.7
Average Coupon	1.0%	0.8%
Number of Holdings	44	48



Labor and Industries' Statutory Accounting Returns ¹						
	Qtr.	1 Year	3 Year	5 Year		
Accident Fund	1.72%	5.92%	3.62%	5.13%		
Medical Aid	2.12%	6.94%	3.61%	5.13%		
Pension Reserve	1.32%	5.05%	3.77%	4.87%		
Supplemental Pension	1.12%	4.32%	2.25%	2.07%		
Duration						
	CMI	Target	Actual	% Difference		
Accident Fund	6.57	7.00	6.77	-3.30%		
Medical Aid	5.68	6.00	6.00	-0.02%		
Pension Reserve	9.38	10.00	9.58	-4.22%		

Fixed Income 100.00%

\$191,860,120

Fixed Income

Labor and Industries' Funds Page 18

¹Uses net income, realized and unrealized gains and losses on equity securities, and realized gains and losses on fixed income in the numerator. The denominator uses book value for fixed income securities and market value for equities. Below investment grade fixed income securities are carried at the lower of book or market value.

Labor & Industries' Funds • Performance Quarter Ended March 31, 2024						
Total Returns						
	Qtr.	1 Year	3 Year	5 Year	10 Year	
Accident	0.79%	6.24%	-0.17%	3.11%	3.54%	
CMI	0.91%	6.34%	-0.46%	2.85%	3.33%	
Vledical Aid	1.38%	7.47%	0.51%	3.65%	3.77%	
CMI	1.50%	7.65%	0.37%	3.47%	3.60%	
Pension Reserve	-0.28%	3.98%	-2.23%	1.89%	3.05%	
CMI	-0.04%	4.89%	-2.20%	1.79%	2.81%	
Supplemental Pension	1.25%	4.93%	1.72%	1.94%	1.54%	
CMI	N/A	N/A	N/A	N/A	N/A	
Equity Returns						
	Qtr.	1 Year	3 Year	5 Year	10 Year	
Accident	7.76%	22.70%	6.61%	10.88%	9.02%	
Medical Aid	7.76%	22.70%	6.61%	10.89%	9.04%	
Pension Reserve	7.76%	22.71%	6.61%	10.91%	9.03%	
Equity Benchmark	7.79%	22.80%	6.60%	10.88%	8.98%	
Fixed Income Returns						
	Qtr.	1 Year	3 Year	5 Year	10 Year	
Accident	-0.49%	3.31%	-1.50%	1.42%	2.48%	
CMI	-0.48%	3.16%	-1.98%	1.06%	2.21%	
Medical Aid	-0.29%	3.62%	-1.15%	1.49%	2.37%	
CMI	-0.29%	3.53%	-1.53%	1.17%	2.09%	
Pension Reserve	-1.29%	1.91%	-3.32%	0.66%	2.24%	
CMI	-1.11%	2.68%	-3.35%	0.56%	1.98%	
Supplemental Pension	1.25%	4.93%	1.72%	1.94%	1.54%	
CMI	N/A	N/A	N/A	N/A	N/A	
Real Estate Returns						
	Qtr.	1 Year	3 Year	5 Year	10 Year	
Accident	-5.02%	-6.78%	1.46%	N/A	N/A	
Medical Aid	-4.98%	-6.85%	1.53%	N/A	N/A	
Pension Reserve	-5.05%	-7.02%	1.50%	N/A	N/A	
Real Estate Benchmark	1.47%	6.00%	6.00%	N/A	N/A	

Equity Benchmark: MSCI ACWI IMI w/U.S. Gross and custom historical blends. Real Estate Benchmark: Rolling 6% across all annualized time periods.

Labor and Industries' Funds Page 19

/// Permanent	Funds		Quarter Ended March 31, 202
Agricultural			
Total Equity Fixed Income Cash	\$306,592,488 \$130,811,250 \$175,774,326 \$6,912	Equity 42.7%	Fixed Income 57.3%
Normal School			
Total Equity Fixed Income Cash	\$345,280,329 \$146,066,283 \$198,289,583 \$924,463	Equity 42.3%	Fixed Income 57.7%
Scientific Permanent			
Total Equity Fixed Income Cash	\$343,911,884 \$145,816,645 \$197,794,033 \$301,207	Equity 42.4%	Fixed Income 57.6%
State University			
Total Equity Fixed Income Cash	\$47,288,137 \$20,102,573 \$27,137,725 \$47,840	Equity 42. 5%	Fixed Income 57.5%
Common School			
Total Equity Fixed Income Cash	\$264,770,076 \$112,259,955 \$152,489,690 \$20,430	Equity 42.4%	Fixed Income 57.6%
American Indian Scho	olarship Endowment Fund (Al	SEF)	
Total Fixed Income	\$325,602 \$303,800	Fix	ed Income Cash

Permanent Funds Page 20

93.3%

6.7%

\$21,802

Cash

Permanent Fund	Quarter E	nded March 31, 2			
Total Returns					
	Qtr.	1 Year	3 Year	5 Year	10 Year
Agricultural	2.87%	11.15%	2.42%	5.32%	5.11%
Custom Benchmark	2.87%	10.36%	1.72%	4.86%	4.92%
Normal School	2.85%	11.26%	2.46%	5.34%	5.11%
Custom Benchmark	2.87%	10.36%	1.72%	4.86%	4.91%
Scientific Permanent	2.85%	11.12%	2.40%	5.31%	5.10%
Custom Benchmark	2.87%	10.36%	1.72%	4.87%	4.93%
tate University	2.86%	11.22%	2.47%	5.34%	5.11%
Custom Benchmark	2.87%	10.36%	1.72%	4.86%	4.92%
Common School	2.85%	11.23%	2.44%	5.32%	5.10%
Custom Benchmark	2.87%	10.36%	1.72%	4.85%	4.90%
AISEF	-0.54%	2.30%	-1.51%	1.00%	1.81%
Custom Benchmark	-0.78%	1.70%	-2.46%	0.29%	1.46%
quity Returns					
	Qtr.	1 Year	3 Year	5 Year	10 Year
gricultural	8.04%	24.93%	8.34%	11.57%	10.56%
Iormal School	8.04%	24.93%	8.34%	11.57%	10.56%
cientific Permanent	8.04%	24.93%	8.34%	11.57%	10.57%
tate University	8.04%	24.93%	8.34%	11.57%	10.56%
Common School	8.04%	24.93%	8.34%	11.57%	10.56%
ustom Benchmark	8.47%	24.28%	7.78%	11.82%	10.81%
ixed Income Returns					
	Qtr.	1 Year	3 Year	5 Year	10 Year
gricultural	-0.65%	2.17%	-1.70%	0.98%	1.84%
Iormal School	-0.65%	2.17%	-1.70%	0.98%	1.84%
cientific Permanent	-0.65%	2.17%	-1.70%	0.98%	1.84%
tate University	-0.65%	2.17%	-1.70%	0.98%	1.84%
ommon School	-0.65%	2.17%	-1.70%	0.98%	1.84%
ISEF	-0.65%	2.17%	-1.70%	0.98%	1.85%
loomberg Aggregate	-0.78%	1.70%	-2.46%	0.36%	1.54%
Cash Returns					
	Qtr.	1 Year	3 Year	5 Year	10 Year
AISEF	1.31%	5.26%	2.60%	1.94%	1.30%
00 Day Tbill	1.30%	5.35%	2.65%	2.06%	1.41%

Total Return Benchmarks (except AISEF): 60% Bloomberg Aggregate and 40% MSCI World IMI w/ U.S. gross and a mix of historical blends. AISEF Total Return Benchmark: 100% Bloomberg Aggregate and historical blends.

Equity Benchmark: MSCI World IMI w/ U.S. Gross and historical blends.

Permanent Funds Page 21

Guaranteed Education Tuition (GET)

Total Equity Fixed Income Cash	\$1,713,717,170 \$748,647,288 \$960,629,406 \$4,440,476	Equity 43.7%		Fixed Income and Cash 56.3%		
	Qtr.	1 Year	3 Year	5 Year	10 Year	
Total	3.45%	12.20%	2.82%	6.24%	5.58%	
Passive Benchmark	3.20%	11.69%	2.48%	5.88%	5.36%	
Inflation CPI + 2.5%	1.75%	5.98%	8.13%	6.69%	5.34%	
Equity	7.76%	22.92%	6.88%	10.99%	8.87%	
Custom Benchmark	7.79%	22.80%	6.60%	10.88%	8.75%	
Fixed Income	0.35%	5.02%	-0.11%	2.16%	2.51%	
Custom Benchmark	0.20%	4.56%	-0.52%	1.77%	2.27%	

Developmental Disabilities Endowment Trust Fund (DDETF)

Private Total Balanced Fund Cash	\$106,958,932 \$106,139,148 \$819,784	Balanced Fund 100.0%			
State Total Equity Fixed Income Cash	\$14,305,545 \$5,368,392 \$8,935,771 \$1,382	Equity 37.5%		Fixed Income and 62.5%	Cash
Total Private	Qtr. 5.71%	1 Year 17.77%	3 Year 4.88%	5 Year 8.83%	10 Year 8.11%
Balanced Fund Balanced Fund Benchmark	5.71% 5.62%	17.75% 17.72%	4.87% 5.06%	8.83% 9.16%	8.11% 8.33%
Total State	2.99%	11.16%	2.47%	5.57%	4.53%
Inflation CPI	1.13%	3.48%	5.63%	4.19%	2.84%
State Equity	7.71%	22.80%	6.84%	11.00%	8.92%
Custom Benchmark	7.79%	22.80%	6.60%	10.88%	8.79%
State Fixed Income	0.35%	5.02%	-0.11%	2.14%	2.55%
Custom Benchmark	0.20%	4.56%	-0.52%	1.77%	2.27%

GET Benchmarks: Equity: MSCI ACWI IMI w/U.S. Gross and a historical blend, Fixed Income: Bloomberg Intermediate Credit and a historical blend.

DDETF Balanced Fund benchmark: 60% CRSP U.S. Total Market Index & 40% Bloomberg U.S. Aggregate and a historical blend.

DDETF State Benchmarks: Equity: MSCI ACWI IMI w/U.S. Gross and a historical blend, Fixed Income: Bloomberg Intermediate Credit and a historical blend.

GET and DDETF Page 22



Volunteer Firefighters' and Reserve Officers' Relief Fund (VFFRO)

VFF Total Equity Fixed Income Cash	\$253,447,918 \$185,498,159 \$66,455,448 \$1,494,311		Equity 73.2%		Fixed Income and Cash 26.8%
RO Total Equity Fixed Income Cash	\$3,838,433 \$2,825,124 \$1,012,012 \$1,296		Equity 73.6%		Fixed Income and Cash 26.4%
VFF Total	Qtr. 5.68%	1 Year 17.51%	3 Year 1.88%	5 Year 3.71%	Since Inception 7.89%
Custom Benchmark	5.48%	17.18%	2.55%	3.88%	6.88%
VFF Equity MSCI ACWI IMI w/ U.S. Gross	7.76% 7.79%	22.69% 22.80%	N/A N/A	N/A N/A	3.42% 3.34%
VFF Fixed Income	0.35%	5.02%	N/A	N/A	-0.68%
Bloomberg Intermediate Credit	0.20%	4.56%	N/A	N/A	-1.06%
RO Total	5.70%	N/A	N/A	N/A	10.04%
Custom Benchmark	5.48%	N/A	N/A	N/A	9.45%
RO Equity	7.76%	N/A	N/A	N/A	12.10%
MSCI ACWI IMI w/ U.S. Gross	7.79%	N/A	N/A	N/A	11.60%
RO Fixed Income	0.35%	N/A	N/A	N/A	4.46%
Bloomberg Intermediate Credit	0.20%	N/A	N/A	N/A	4.28%

Long-Term Services and Supports Trust Account (LTSS)

ETSS Total Fixed Income	\$590,867,799 \$590,867,799	Fixed Income 100.0%			
LTSS Total	Qtr. -0.03%	1 Year N/A	3 Year N/A	5 Year N/A	Since Inception 2.68%
Bloomberg Universal	-0.47%	N/A	N/A	N/A	4.50%

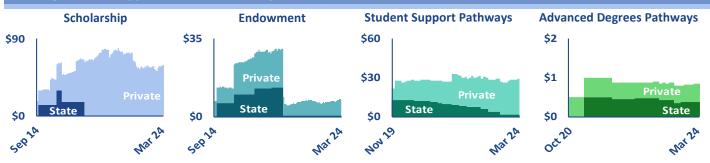
VFF & RO Total Fund benchmark: 30% Bloomberg Intermediate Credit & 70% MSCI ACWI IMI w/U.S. Gross and a historical blend.

Since Inception for VFF: Total 7/1/92, Equity 11/23/21, Fixed Income 11/22/21. Since Inception for RO: Total, Equity, and Fixed Income 8/1/23.

Since Inception for LTSS: Fixed Income 11/20/23. Per policy, LTSS performance will not be stated until the account reaches \$250 million (February 2024). LTSS was not fully aligned with its benchmark prior to reaching that amount.

VFFRO and LTSS Page 23

Washington State Opportunities Scholarship (WSOS) Private and State Match Assets (\$ Millions)



Scholarship

Private Total	\$59,222,647
Equity	\$18,426,361
Fixed Income	\$40,725,444
Cash	\$70,842

State Match Total\$0Cash\$0

Equity Fixed Income and Cash 31.1% 68.9%

Endowment

Private Total	\$7,258,845
Equity	\$5,984,390
Fixed Income	\$1,273,038
Cash	\$1,417

 State Match Total
 \$631,981

 Cash
 \$631,981

Equity Fixed Income and Cash 17.6%

Student Support Pathways

Private Total	\$27,135,636
Equity	\$9,191,873
Fixed Income	\$17,825,413
Cash	\$118,350

 State Match Total
 \$1,886,921

 Cash
 \$1,886,921

Equity	Fixed Income and Cash
33.9%	66.1%

Advanced Degrees Pathways

Private Total	\$476,258
Equity	\$164,975
Fixed Income	\$311,281
Cash	\$3

State Match Total\$370,244Cash\$370,244

Equity Fixed Income and Cash 34.6% 65.4%

WSOS Page 24

W WSOS ● Performance				Quarter	Quarter Ended March 31, 2024	
Total Returns						
	Qtr.	1 Year	3 Year	5 Year	Since Inception	
Scholarship						
Private	2.54%	9.99%	2.07%	4.57%	4.88%	
Private Benchmark	2.45%	9.88%	1.83%	4.40%	4.83%	
State Match	N/A	N/A	N/A	0.35%	0.54%	
State Match Benchmark	1.30%	5.35%	2.65%	2.06%	1.50%	
Endowment						
Private	6.36%	19.19%	5.32%	8.46%	7.45%	
Private Benchmark	6.25%	19.04%	5.28%	9.19%	7.77%	
State Match	1.30%	5.25%	2.60%	1.94%	1.39%	
State Match Benchmark	1.30%	5.35%	2.65%	2.06%	1.50%	
Student Support Pathways						
Private	2.74%	10.41%	2.18%	N/A	4.12%	
Private Benchmark	2.45%	9.88%	1.83%	N/A	3.63%	
State Match	1.30%	5.25%	2.60%	N/A	1.91%	
State Match Benchmark	1.30%	5.35%	2.65%	N/A	2.02%	
Advanced Degrees Pathways						
Private	2.71%	10.44%	5.20%	N/A	4.55%	
Private Benchmark	2.45%	9.88%	5.03%	N/A	4.41%	
State Match	1.30%	5.25%	2.60%	N/A	2.57%	
State Match Benchmark	1.30%	5.35%	2.65%	N/A	2.61%	
Equity Returns						
	Qtr.	1 Year	3 Year	5 Year	Since Inception	
Scholarship	7.73%	22.71%	6.59%	10.83%	9.08%	
Endowment	7.73%	22.72%	6.58%	11.00%	9.07%	
Student Support Pathways	7.73%	22.69%	6.56%	N/A	10.92%	
Advanced Degree Pathways	7.46%	22.37%	N/A	N/A	24.93%	
MSCI ACWI IMI w/ U.S. Gross	7.79%	22.80%	6.60%	10.88%		
Fixed Income Returns						
	Qtr.	1 Year	3 Year	5 Year	Since Inception	
Scholarship	0.35%	5.02%	-0.12%	2.13%	2.58%	
Endowment	0.35%	5.02%	-0.11%	2.14%	2.58%	
Student Support Pathways	0.35%	5.02%	-0.10%	N/A	1.27%	
Advanced Degree Pathways	0.35%	5.02%	N/A	N/A	5.66%	
Plaambarg Intermediate Credit	0.200/	4 E C 0/	O F 20/	1 770/		

Scholarship and Student Support Pathways Benchmarks: Private 30% MSCI ACWI IMI w/U.S. Gross & 70% Bloomberg Intermediate Credit, State Match 90 Day Tbill. Endowment Benchmarks: Private 80% MSCI ACWI IMI w/U.S. Gross & 20% Bloomberg Intermediate Credit, State Match 90 Day Tbill.

4.56%

-0.52%

1.77%

Advanced Degrees Pathways Benchmarks: Private 30% MSCI ACWI IMI w/U.S. Gross & 70% Bloomberg Intermediate Credit, State Match 90 Day Tbill.

Since Inception for Scholarship and Endowment: Private 10/1/14, State Match 11/25/14.

Since Inception for Student Support Pathways: Private and State Match 11/27/19.

Bloomberg Intermediate Credit

Since Inception for Advanced Degree Pathways: Private 10/30/20 and State Match 3/19/21.

0.20%

WSOS Page 25