# Spokane Employees' Retirement System (SERS) Board Meeting, 1:00 p.m. November 6, 2024 Council Briefing Center

#### **AGENDA**

- 1) Minutes of the October 2, 2024 Meeting
  - Motion
- 2) Director's Report
  - a) Retirements
    - Motion
  - b) Withdrawals
    - Motion
  - c) Deaths
    - Information
  - d) Expenditure Summary Report September 2024
    - Motion
  - e) Schedule of Investments September 2024
    - Information
  - f) Cash Reconciliation October 2024
    - Information
  - g) Other Business
    - VRIP update
- 3) Other Business
- 4) Next Meeting Wednesday, December 4, 2024 at 1:00 p.m.

## Spokane Employees' Retirement System (SERS) Board Meeting Minutes October 2, 2024

The regular meeting was called to order at 1:00 p.m..

**Present:** Jim Tieken, Joe Cavanaugh, Richard Czernik, Brian Brill, Jonathan Bingle,

Matt Boston, Beau Madsen, and Brian Myers

**Staff:** Christine Shisler, Donald Brown, and Tim Szambelan

**Guests:** Natalie Hilderbrand, Dave Hanshaw, and Jon Barnhart

Matt Boston arrived at 1:01 p.m. and Jonathan Bingle arrived at 1:02 p.m.

#### Minutes of the September 4, 2024 Meeting

Richard Czernik moved and Brian Myers seconded the motion to approve the minutes of the September 4, 2024 meeting as presented. The motion passed unanimously.

#### **Director's Report**

#### Service Retirements

		Retirement	Years of	
Name	Age	Date	Service	Department
Craig M. Gilbert	53	10/01/2024	12.4	Advanced Wastewater Treatment
Judith M. Knaack	67	01/04/2025	45.2	Library
Anthony C. Bentley	56	01/09/2025	26.7	Sewer Maintenance

Richard Czernik moved and Jonathan Bingle seconded the motion to approve the service retirements as presented on the October Retirement Transaction Report. The motion passed unanimously.

#### Withdrawals for October 2024

Name	Years of Service	Department
Shane M. Gronholz	1.6	Library
Jeni L. Rostie	0.7	Sewer Maintenance
Rebecca S. Jenkins	8.8	Solid Waste Disposal

Richard Czernik moved and Jonathan Bingle seconded the motion to approve the requests for withdrawal as presented on the October Retirement Transaction Report. The motion passed unanimously.

#### **Vesting**

Name	Department	Years of Service
Craig M. Gilbert	Wastewater	12.4

#### Deaths

Name	Date Retired	Age	Date of Death	Information
Carol J. Swanson	02/03/2007	88	08/31/2024	No Further Benefits
Kathy L. Meredith	06/07/2003	71	09/19/2024	No Further Benefits

Vesting and death information provided to the Board for review.

#### Expenditure Summary Report - August 2024

The Expenditure Summary Report was presented to the Board and discussed.

Richard Czernik moved and Brian Myers seconded the motion to approve the August 2024 Expenditure Summary Report. The motion passed unanimously.

#### Schedule of Investments – August 2024

The monthly investment report was presented to the Board for review. The estimated market value of the SERS portfolio on August 31, 2024 was \$367.5 million with an estimated rate of return of 1.4% for the month.

#### Monthly Cash Reconciliation

The monthly cash reconciliation report was presented to provide the Board with additional insight into the ongoing liquidity, transactions, and cash position of the plan.

#### VRIP Update

Ms. Shisler gave an update on the VRIP offered by the City.

#### **Other Business**

Richard Czernik moved and Jonathan Bingle seconded the motion to adjourn the meeting. The motion passed unanimously.

There being no other business, the meeting adjourned at 1:24 p.m.

<b>Christine Shisler,</b>	<b>Retirement Director</b>	

### SERS Retirement Transaction Report November 2024

#### Retirements

			Retirement	Years of			
	Name	Age	Date	Service	Department	Option	
1	Leslie I. Baker	70	11/05/2024	12.6	Police Records	C-15	
2	William L. Downs	67	02/01/2025	26.3	Water	E	
	Retirements YTD	64					
	2023 Total Retirements	36					

#### Withdrawals

			Years of	Termination	
	Name	Department	Service	Date	
1	Anthony M. Kavere	Street	0.1	10/25/2022	
2	Derek L. Gildersleeve	Water	0.5	04/16/2024	
3	Jaclyn B. Treat	Human Resources	0.3	05/17/2024	
4	Jamie M. Wiggins	EMS Fund	3.0	07/26/2024	
5	Michael B. Light	Parks & Recreation	1.2	08/02/2024	
6	Alexia A. Palafox	Parks & Recreation	1.0	08/02/2024	
7	Irina S. Ilina	Police - Radio	0.2	08/05/2024	
8	John T. Davis	Golf	1.1	08/22/2024	
9	Russell R. McKinley	Solid Waste Management	1.9	08/30/2024	
10	Wyatt E. Barnett	Sewer Maintenance	2.9	09/15/2024	
11	Adam G. Schooley	CD/HS Operations	1.2	09/27/2024	

#### Deaths

			Retirement	Date of		
	Name	Age	Date	Death	Department	Information
 1	Richard L. Combs	82	11/14/1998	10/12/2024	Sewer Maintenance	E Option Continues
2	Donald C. Cummings	83	09/26/1991	10/21/2024	Building Department	No Further Benefits

#### SPOKANE EMPLOYEES' RETIREMENT SYSTEM - 6100 2024 EXPENDITURE SUMMARY REPORT September 30, 2024

			SEPTEMBER	2024		
	2023	2024	ACTUAL	ACTUAL YTD		PERCENTAGE
	ACTUAL	BUDGET	EXPENDITURES	EXPENDITURES	VARIANCE	USED
OPERATING EXPENDITURES						
Departmental Salaries	307,703.65	387,148.00	20,582.40	189,728.19	197,419.81	49.0%
Departmental Benefits	67,758.43	132,492.64	6,883.12	62,455.34	70,037.30	47.1%
Reserve for Budget Adjustment	-	10,000.00	-	-	10,000.00	
Administrative Income	(24,435.76)	(30,000.00)	(5,252.87)	(23,180.52)		
Postage/Supplies/Other	2,197.21	7,250.00	190.13	2,840.17	4,409.83	39.2%
State Audit Charges					-	
Contractual Services	136,457.84	175,000.00	-	116,661.01	58,338.99	66.7%
Travel	9,218.13	15,000.00	1,375.93	5,347.11	9,652.89	35.6%
Registration/Schooling	7,220.00	16,000.00	-	13,225.00	2,775.00	82.7%
Other Dues/Subscriptions/Membership	2,393.80	3,000.00	-	1,785.54	1,214.46	59.5%
Other Miscellaneous Charges	3,252.72	5,200.00	(9.09)	2,369.41	2,830.59	45.6%
Amortization	17,649.00	-	-	11,766.00	(11,766.00)	
TOTAL OPERATING EXPENDITURES	529,415.02	721,090.64	23,769.62	382,997.25	344,912.87	53.1%
INTERFUND EXPENDITURES						
Interfund - Centralized Purchasing	1,745.00	_	-	-	_	
Interfund - Centralized Accounting	3,624.66	_	-	-	-	
Interfund - My Spokane	958.00	-	-	-	-	
Interfund - Risk Management	537.00	-	-	-	-	
Interfund - Worker's Compensation	118.00	-	-	-	-	
Interfund - Reprographics	11,855.52	-	-	6,193.66	(6,193.66)	
Interfund - IT	21,287.52	-	-	-	-	
Interfund - IT Replacement	2,961.00	-	-	-	-	
TOTAL INTERFUND EXPENDITURES	43,086.70	-	-	6,193.66	(6,193.66)	
TOTAL ADMINISTRATIVE EXPENDITURES	572,501.72	721,090.64	23,769.62	389,190.91	338,719.21	54.0%

#### SPOKANE EMPLOYEES' RETIREMENT SYSTEM - 6100 2024 EXPENDITURE SUMMARY REPORT September 30, 2024

	2023 ACTUAL	2024 BUDGET	SEPTEMBER ACTUAL EXPENDITURES	2024 ACTUAL YTD EXPENDITURES	VARIANCE	PERCENTAGE USED
PENSIONS						
Pensions-Annuity Benefit Payments	33,622,179.79	36,000,000.00	2,961,707.71	26,168,343.04	9,831,656.96	72.7%
Pensions-Disability Payments	109,613.46	135,000.00	8,115.76	73,041.84	61,958.16	54.1%
Pensions-Survivor Annuity Benefits Payments	2,356,445.04	2,500,000.00	211,306.20	1,873,000.49	626,999.51	74.9%
TOTAL PENSIONS	36,088,238.29	38,635,000.00	3,181,129.67	28,114,385.37	10,520,614.63	72.8%
Refunds	1,378,165.86	1,250,000.00	68,001.56	672,295.32	577,704.68	53.8%
TOTAL EXPENSES	38,038,905.87	40,606,090.64	3,272,900.85	29,175,871.60	11,437,038.52	71.9%
INVESTMENT EXPENSE* Advisory Technical Service	465,177.91	600,000.00	6,542.29	242,095.66	357,904.34	40.3%

<sup>\*</sup> investment expenses are netted against investment income in the statement of changes of plan net assets to arrive at a net investment income amount.

#### SERS Schedule of Cash and Investments September 30, 2024

10/30/2024					
			Alle	ocation	
	Type		Target	Current	Diff.
Cash Held by Treasurer	Cash	\$ 179,478			
US Bank	Short-term Inv	1,055,784			
Total Cash		1,235,262	0.0%	0.3%	0.3%
	0 5: 11 0:5	00 000 044			
Loomis Sayles Core-Plus	Core Fixed Income - CIT	26,000,311			
Segall Bryant Core Sterling Core Fixed Income	Core Fixed Income - SMA Core Fixed Income - SMA	39,518,293			
PIMCO Dynamic Bond	Core Fixed Income - Mutual Fund	-			
Total Total Return		65,518,604	17.0%	17.9%	0.9%
Total Total Rotal		00,010,001	111070	111070	0.070
BlackRock	High Yield - Mutual Fund	13			
BlackRock	High Yield - CIT	6,500,000			
Hotchkis & Wiley	High Yield - Mutual Fund	16,876,572			
Total High Yield	3	23,376,585	8.0%	6.4%	-1.6%
Total Fixed Income		90,130,451	25.0%	24.6%	-0.4%
lotchkis & Wiley	LC Value - Mutual Fund	-			
idelity S&P 500 Index	LC Core - Mutual Fund	-			
IFS Growth	LC Growth - Mutual Fund				
Soston Partners Large Cap Value	LC Value - SMA	5,144,409			
SGA S&P 500 Index	LC Core - CIT	41,000,000			
Columbia Dividend Income	LC Value - SMA	5,190,674			
SSGA Russell 1000 Growth Index	LC Growth - CIT	13,500,000	40.00/	47.70/	4 70/
Total US Large Cap		64,835,083	16.0%	17.7%	1.7%
Fidelity MC Index	MC Core - Mutual Fund				
•		- 6 007 260			
arnest Partners S/M Core Equity	MC Core - SMA	6,097,269			
Illspring Special SCV CIT	SC Value - CIT	6,982,599			
SGA Russell 2500 Index Strat	SC Core - CIT	17,000,000			
ridge City	SC Growth - SMA SC Core - CIT	-			
Champlain Sterling Mid Cap Value	MC Value - SMA	-			
Total US Small/Mid Cap		30,079,868	9.0%	8.2%	-0.8%
rotal oo omali/ima cap		30,073,000	3.070	0.2 /0	-0.0 /0
Total US Equities		94,914,951	25.0%	25.9%	0.9%
Artisan Intl	SMID Value - Mutual Fund	17,864,631			
American Funds Euro Pacific	LC Blend - Mutual Fund	16,918,054			
rivalent	SC Value - Mutual Fund	-			
/ictory Trivalent Intl Sml	SC Value - CIT	10,000,000			
SSGA MSCI EAFE Index	LC Blend - CIT	11,585,136			
Total International Developed		56,367,821	15.0%	15.4%	0.4%
/anguard EM Index	EM - Mutual Fund	-			
ABS Emerging Markets	Ltd Partnership	-			
GQG Partners Emerging Markets	EM - CIT	5,000,000			
SSGA MSCI Emerging Markets	EM - CIT	12,000,000			
Total Emerging Markets		17,000,000	5.0%	4.6%	-0.4%
Total International Equities		73,367,821	20.0%	20.0%	0.0%
•					
Total International Equities  Total Equities		73,367,821 168,282,772	20.0%	20.0%	0.0% 1%
Total Equities		168,282,772			
Total Equities	LTC	<b>168,282,772</b> 10,247,436			
Total Equities  olar  Veatherlow Offshore	LLC Ltd Partnership	168,282,772 10,247,436 24,213,060			
Total Equities  Polar  Veatherlow Offshore  Jeach Point	LLC Ltd Partnership Ltd Partnership	168,282,772 10,247,436 24,213,060 13,820,763			
Total Equities  Polar  Veatherlow Offshore Seach Point Contrarian Capital Fund I	LLC Ltd Partnership Ltd Partnership Ltd Partnership	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952			
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952 7,721,316	45.0%	46%	1%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952			
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527	45.0%	46%	1%
Total Equities  Polar  Weatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VI	LLC Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LLC	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527 5,971,495	45.0%	46%	1%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII	LLC Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527 5,971,495 3,961,669	45.0%	46%	1%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII Morrison Street Income Fund	LLC Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527 5,971,495 3,961,669 2,461,526	45.0%	46%	1%
Total Equities  Polar  Weatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime	LLC Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LP	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527 5,971,495 3,961,669 2,461,526 6,749,363	45.0%	46%	1%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime	LLC Ltd Partnership Ltd Partnership Ltd Partnership LtC  LP LP LP LP LC  REITS	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527 5,971,495 3,961,669 2,461,526 6,749,363 9,058,878	45.0%	46%	1% 4.9%
Total Equities  Polar  Weatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs)	LLC Ltd Partnership Ltd Partnership Ltd Partnership LtC  LP LP LP LP LC  REITS	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527 5,971,495 3,961,669 2,461,526 6,749,363	45.0% 14.0%	46% 18.9%	1% 4.9%
Total Equities  Polar  Weatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs)	LLC Ltd Partnership Ltd Partnership Ltd Partnership LtC  LP LP LP LP LC  REITS	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527 5,971,495 3,961,669 2,461,526 6,749,363 9,058,878	45.0% 14.0%	46% 18.9%	1%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs)  Total Real Estate  Royalty Opportunities I	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LC  REITS	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527 5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931	45.0% 14.0%	46% 18.9%	1% 4.9%
Total Equities  Polar Weatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs) Total Real Estate  Royalty Opportunities I Royalty Opportunities II Atalaya Special Opp Fund	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LC REITS	168,282,772  10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527  5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931	45.0% 14.0%	46% 18.9%	1% 4.9%
Total Equities  Polar  Weatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII Morrison Street Income Fund  Morgan Stanley Prime Principal (REITs)  Total Real Estate  Royalty Opportunities I Royalty Opportunities II Atalaya Special Opp Fund  Apollo Debt Solutions BDC	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LLC  LLC REITS  Ltd Partnership	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527 5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931 475,746 147,929	45.0% 14.0% 8.0%	46% 18.9% 7.7%	1% 4.9% -0.3%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs)  Total Real Estate  Royalty Opportunities I Royalty Opportunities II Malaya Special Opp Fund	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LLC  LLC REITS  Ltd Partnership	168,282,772 10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527 5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931 475,746 147,929	45.0% 14.0%	46% 18.9%	1% 4.9% -0.3%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs)  Total Real Estate  Royalty Opportunities I Royalty Opportunities II Ralaya Special Opp Fund Ropollo Debt Solutions BDC  Total Private Credit	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LLC  LLC REITS  Ltd Partnership	168,282,772  10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527  5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931  475,746 147,929 1,963,213 2,586,888	45.0% 14.0% 8.0%	46% 18.9% 7.7%	1% 4.9%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VII Morrison Street Fund VIII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs)  Total Real Estate  Royalty Opportunities I Royalty Opportunities II Atalaya Special Opp Fund Apollo Debt Solutions BDC  Total Private Credit	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LLC  LLC REITS  Ltd Partnership	168,282,772  10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527  5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931  475,746 147,929 1,963,213 - 2,586,888  7,952,722	45.0% 14.0% 8.0%	46% 18.9% 7.7%	1% 4.9% -0.3%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs)  Total Real Estate  Royalty Opportunities I Royalty Opportunities II Atalaya Special Opp Fund Apollo Debt Solutions BDC  Total Private Credit	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LLC  LLC REITS  Ltd Partnership	168,282,772  10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527  5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931  475,746 147,929 1,963,213 2,586,888	45.0% 14.0% 8.0%	46% 18.9% 7.7%	1% 4.9% -0.3%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VII Morrison Street Fund VIII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs)  Total Real Estate  Royalty Opportunities I Royalty Opportunities II Atalaya Special Opp Fund Apollo Debt Solutions BDC  Total Private Credit  Total MLP	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LLC  LLC REITs  Ltd Partnership	168,282,772  10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527  5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931  475,746 147,929 1,963,213 - 2,586,888  7,952,722	45.0% 14.0% 8.0% 3.0%	46% 18.9% 7.7% 0.7%	1% 4.9% -0.3% -2.3%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VII Morrison Street Fund VIII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs)  Total Real Estate  Royalty Opportunities I Royalty Opportunities II Atalaya Special Opp Fund Apollo Debt Solutions BDC  Total Private Credit	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LLC  LLC REITs  Ltd Partnership	168,282,772  10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527  5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931  475,746 147,929 1,963,213 - 2,586,888  7,952,722	45.0% 14.0% 8.0%	46% 18.9% 7.7%	1% 4.9% -0.3%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VII Morrison Street Fund VIII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs)  Total Real Estate  Royalty Opportunities I Royalty Opportunities II Atalaya Special Opp Fund Apollo Debt Solutions BDC  Total Private Credit  Total MLP	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LLC  REITs  Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Total Return - Mutual Fund	168,282,772  10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527  5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931  475,746 147,929 1,963,213 - 2,586,888  7,952,722	45.0% 14.0% 8.0% 3.0%	46% 18.9% 7.7% 0.7%	1% 4.9% -0.3% -2.3%
Total Equities  Polar Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit Total Hedge Funds  Morrison Street Fund VII Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs) Total Real Estate Royalty Opportunities I Royalty Opportunities II Royalty Opportunities II Royalty Opportunities II Royalty Opportunities II Cortoise Energy Infrastructure Total Private Credit  Total Private Equity  Total Alternatives	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LLC  REITs  Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Total Return - Mutual Fund	168,282,772  10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527  5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931  475,746 147,929 1,963,213 2,586,888 7,952,722 7,952,722	45.0% 14.0% 8.0% 3.0% 2.0% 3.0%	46% 18.9% 7.7% 0.7% 2.2% 0.0%	1% 4.9% -0.3% -2.3% 0.2% -3.0%
Total Equities  Polar  Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit  Total Hedge Funds  Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs)  Total Real Estate  Royalty Opportunities I Royalty Opportunities II Atalaya Special Opp Fund Apollo Debt Solutions BDC  Total Private Credit  Total MLP  Total Private Equity	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LLC REITs  Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Total Return - Mutual Fund	168,282,772  10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527  5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931  475,746 147,929 1,963,213 2,586,888 7,952,722 7,952,722 107,840,068  \$ 366,253,291	45.0% 14.0% 8.0% 3.0% 2.0% 3.0%	46% 18.9% 7.7% 0.7%	1% 4.9% -0.3% -2.3%
Total Equities  Polar Weatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit Total Hedge Funds  Morrison Street Fund VI Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs) Total Real Estate Royalty Opportunities I Royalty Opportunities II Atalaya Special Opp Fund Apollo Debt Solutions BDC Total Private Credit  Fortoise Energy Infrastructure Total MLP  Total Private Equity	LLC Ltd Partnership Ltd Partnership Ltd Partnership LtC  LP LP LP LP LLC REITs  Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Total Return - Mutual Fund  Monthly Contributions	168,282,772  10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527  5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931  475,746 147,929 1,963,213 2,586,888 7,952,722 7,952,722 7,952,722  107,840,068  \$ 366,253,291 2,348,002	45.0% 14.0% 8.0% 3.0% 2.0% 3.0%	46% 18.9% 7.7% 0.7% 2.2% 0.0%	1% 4.9% -0.3% -2.3% 0.2% -3.0%
Total Equities  Polar Veatherlow Offshore Beach Point Contrarian Capital Fund I Contrarian EM Credit Total Hedge Funds  Morrison Street Fund VII Morrison Street Fund VII Morrison Street Income Fund Morgan Stanley Prime Principal (REITs) Total Real Estate Royalty Opportunities I Royalty Opportunities II Royalty Opportunities II Royalty Opportunities II Royalty Opportunities II Cortoise Energy Infrastructure Total Private Credit  Total Private Equity  Total Alternatives	LLC Ltd Partnership Ltd Partnership Ltd Partnership LLC  LP LP LP LP LLC REITs  Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Total Return - Mutual Fund	168,282,772  10,247,436 24,213,060 13,820,763 13,094,952 7,721,316 69,097,527  5,971,495 3,961,669 2,461,526 6,749,363 9,058,878 28,202,931  475,746 147,929 1,963,213 2,586,888 7,952,722 7,952,722 7,952,722 107,840,068  \$ 366,253,291 3 2,348,002 1 \$ (3,140,899)	45.0% 14.0% 8.0% 3.0% 2.0% 3.0%	46% 18.9% 7.7% 0.7% 2.2% 0.0%	1% 4.9% -0.3% -2.3% 0.2% -3.0%

### SERS Cash Reconciliation-October 2024

Date	Transactions	Sources	Uses	Balance
9/26/2024	Ending Balance			\$ 21,285,276.52
9/26/2024	Transfer to SSGA S&P 500 Strategy Index		(7,000,000.00)	14,285,276.52
9/30/2024	Transfer to SSGA MSCI EM International		(5,000,000.00)	9,285,276.52
9/30/2024	Transfer to GQG Partners EM		(5,000,000.00)	4,285,276.52
9/30/2024	Retiree Medical Premiums	24,920.18		4,310,196.70
9/30/2024	Retiree Medical Premiums Wired to City		(24,920.18)	4,285,276.52
9/30/2024	Redeposit of Pension Checks	1,501.68		4,286,778.20
9/30/2024	September Pension Payment		(3,249,883.17)	1,036,895.03
10/1/2024	Received from Morgan Stanley Prime	199,557.66		1,236,452.69
10/1/2024	Interest	18,889.42		1,255,342.11
10/7/2024	Payroll Contributions	1,149,397.84		2,404,739.95
1/16/2024	Transfer from Morrison Street VII	43,575.86		2,448,315.81
10/18/2024	Transfer from Bridge City	489.97		2,448,805.78
10/21/2024	Payroll Contributions	1,187,431.72		3,636,237.50
10/22/2024	Transfer from Beach Point	1,974,394.78		5,610,632.28
10/22/2024	Transfer from Morrison Street Income Fund	51,237.29		5,661,869.57
10/24/2024	Transfer to WorldQuant Global Equity		(5,000,000.00)	661,869.57
10/25/2024	Transfer from Contrarian Capital Fund I	11,150,633.69		11,812,503.26
10/28/2024	Transfer to Loomis Sayles Core-Plus		(6,000,000.00)	5,812,503.26
10/28/2024	Transfer from Contrarian EM Credit	7,335,249.76		13,147,753.02
10/28/2024	US Bank 3Qtr Fees		(24,849.44)	13,122,903.58
10/30/2024	Ending Balance			13,122,903.58

#### **Upcoming**

10/31/2024 October Pension Payments (3,283,353.66)

## Spokane Employees' Retirement System 2024 VRIP Cost Analysis

		rior Valuation Results	Estimated VRIP Impact Amortize over 25 Years*		Estimated VRIP Impact Amortize over 3 Years**	
Accrued Liability	\$	589,529,250	\$	591,699,349	\$	591,699,349
Change			\$	2,170,099	\$	2,170,099
Estimated Annual Benefit Payments	\$	36,404,300	\$	37,175,373	\$	37,175,373
Change			\$	771,073	\$	771,073
Employer Contribution Rate		9.60%		9.77%		10.24%
Change				0.17%		0.64%
50/50 of Combined Total Contribution Rate		10.30%		10.39%		10.62%
Change				0.08%		0.32%

<sup>\*</sup> Current (Gain)/Loss Period

<sup>\*\*</sup> Matches Benefit Payment Cash Flow