#### Spokane Employees' Retirement System (SERS) Board Meeting, 1:00 p.m. February 3, 2021 WebEx Meeting

#### AGENDA

- 1. Minutes of the January 6, 2021 Meeting
  - Motion
- 2. Director's Report
  - a. Retirements
    - Motion
  - b. Withdrawals
    - Motion
  - c. Deaths
    - Information
  - d. Schedule of Investments December 2020
    - Information
  - e. Cash Reconciliation January 2021
    - Information
  - f. Other Business
    - (1) Investment Advisory Committee Report
    - (2) Voluntary Retirement Incentive Program Update
- 3. Absolute Return Primer
  - Information
- 4. Upcoming Board Election (Jim Tieken's term)
  - Information
- 5. Other Business
- 6. Next Meeting Wednesday, March 3, 2021 at 1:00 p.m.

\*\*Please note: The February Board meeting will be held via <u>WebEx Meeting</u>. <u>https://spokanecity.webex.com/spokanecity/j.php?MTID=m8f878d87e02070a11dedec340d076f48</u> Meeting dial-in number: 1-408-418-9388 Meeting number (access code): 146 702 9200 Meeting password: SERS

#### Spokane Employees' Retirement System (SERS) Board Meeting Minutes January 6, 2021

The meeting was called to order at 1:02 p.m. via WebEx conference call.

- **Present:** Mike Coster, Brian Brill, Michael Cathcart, Joe Cavanaugh, Dean Kiefer, and Jim Tieken
- Absent: J.D. Morscheck
- Staff: Phill Tencick, Christine Shisler, and Tim Szambelan

Guests: Justin Anderson, Teri Stripes, Lauren Albanese, and Maja Ben

#### Election of the Chairperson

Jim Tieken moved and Dean Kiefer seconded the motion to select Mike Coster as the Board Chairperson for the year 2021. The motion passed unanimously.

#### Minutes of the December 2, 2020 Meeting

Dean Kiefer moved and Jim Tieken seconded the motion to approve the minutes of the December 2, 2020 meeting as amended. The motion passed unanimously.

#### Director's Report

Service Retirements

Name	Age	Retirement Date	Years of Service	Option
Burton 'Mike' Smith	62	01/04/2021	24.3	E
Ellen M. Peters	58	01/06/2021	5.9	E
Roger A. Haney	63	01/09/2021	30.4	E
James A. (Tony) Tompkins	71	01/09/2021	20.5	D
Stewart B. Deford	67	02/06/2021	20.0	D

Dean Kiefer moved and Jim Tieken seconded the motion to approve the service retirements as presented on the December Retirement Transaction Report. The motion passed unanimously.

#### Withdrawals for January 2021

Name	Years of Service	Termination Date
John C. Britton	14.2	10/02/2020

Jim Tieken moved and Dean Kiefer seconded the motion to approve the requests for withdrawal as presented on the December Retirement Transaction Report. The motion passed unanimously.

#### <u>Deaths</u>

Name	Date Retired	Age	Date of Death	Information
Briana L. Bradley	05/08/2015	65	11/19/2020	No Further Benefits
Thomas A. Makela	09/09/2011	72	12/07/2020	No Further Benefits

Death information provided to the Board for review.

#### Expenditure Summary Report – November 2020

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

Joe Cavanaugh moved and Dean Kiefer seconded the motion to approve the November 2020 Expenditure Summary Report. The motion passed unanimously.

#### <u>Schedule of Investments – November 2020</u>

The monthly investment report was presented to the Board for review. The estimated market value of the SERS portfolio on November 30, 2020 was \$381 million with an estimated rate of return of 8.8% 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.

#### Other Business

Mr. Tencick updated the Board on the City's proposed Voluntary Retirement Incentive Program (VRIP). The VRIP has not been finalized and the proposed timeline would require the decision to implement in January. The analysis previously presented to the Board has been provided to the City.

SageView announced that the firm was selling a controlling interest to a capital partner. A call is scheduled to evaluate the impacts of the transactions and any concerns will be reported to the Board.

#### Investment Outlook Review

Mr. Tencick presented an overview of the 2021 market and economic outlooks from a variety of asset managers and investment consultants. Generally, there was a positive outlook for global economic growth, with fiscal and monetary support maintained, and a favorable environment for risk assets. Areas of risk were noted to be timing and restrictions required to contain COVID-19, inflationary pressure, and sorting through permanent versus temporary changes to the economy as it reopens.

There being no other business, the meeting adjourned at 2:41 p.m.

Phillip Tencick, Retirement Director

### SERS Retirement Transaction Report February 2021

#### Retirements

Neme						
			Retirement	Years of		
	Name	Age	Date	Service	Department	Option
1	Barbara L. Ackermann	50	02/01/2021	11.8	Civil Service	В
2	William 'Ben' Gagne	50	02/01/2021	19.5	Worker's Comp	ST
3	Darrel W. Wilson	55	02/06/2021	30.4	Engineering Svc	ST
4	Katrina K. Stephens	58	02/06/2021	15.4	Engineering Svc	E
5	George E. Good	59	03/05/2021	16.6	Parking Meter	ST
6	Chris D. Hammer	62	03/06/2021	21.1	Stormwater	ST
7	Evan B. Bowden	64	03/06/2021	12.9	Parking Meter	ST
8	Rebecca L. Lessard	62	04/02/2021	12.9	Police	А
9	Robert L. White	61	07/10/2021	12.2	Stormwater	ST
	Retirements YTD	5				
	2020 Total Retirements	74				
Withc	Irawals					
		Years of			Terminati	on

				rennination	
_	Name	Service	Department	Date	
1	John C. Nicholson	1 day	My Spokane	12/28/2020	

#### Deaths

		Date			
	Name	Retired	Age	Date of Death	Information
1	Paul M. Tanners	03/09/1999	79	12/05/2020	No Further Benefits
2	Kathleen E. Fairfax	10/12/2004	78	01/09/2021	No Further Benefits
3	Gail A. Mangano	10/02/2001	84	01/14/2021	No Further Benefits

#### SERS Schedule of Cash and Investments December 31, 2020

	December 31, 2020				
1/28/2021			A	llocation	
	Туре		Target	Current	Diff.
Cash Held by Treasurer	Cash	\$ 141,000	Ũ		
US Bank	Short-term Inv	105,334			
			0.00/	0.40/	0.40/
Total Cash		246,334	0.0%	0.1%	0.1%
Sterling Capital	Total Return	29,676,684			
Total Total Return		29,676,684	10.0%	8.9%	-1.1%
Hotchkis & Wiley	High Yield - Mutual Fund	15,713,795			
Total High Yield	g	15,713,795	5.0%	4.7%	-0.3%
•	11.0		J.U /0	4.1 /0	-0.3 /0
Polar	LLC	8,377,873			
Post Limited Term High Yield	Ltd Partnership	6,742,426			
Rimrock Low Volatility	Ltd Partnership	10,045,161			
Total Absolute Return		25,165,460	8.0%	7.6%	-0.4%
		20,100,400	01070	11070	01470
					4
Total Capital Preservation		70,802,273	23.0%	21.3%	-1.7%
Hotchkis & Wiley	LC Value - Mutual Fund	17,184,535			
MFS Growth	LC Growth - Mutual Fund	15,579,502			
Fidelity S&P 500 Index	LC Core - Mutual Fund	36,584,084			
Total US Large Cap		69,348,121	<b>21.0%</b>	20.9%	<b>-0.</b> 1%
Sterling	MC Value	5,478,458			
Westfield MC Growth	MC Growth	5,352,601			
Fidelity MC Index	MC Core - Mutual Fund	5,404,461			
Champlain	SC Core	8,602,515			
Bridge City	SC Growth	-			
Wells Fargo	SC Value - Mutual fund	4,522,648			
-					
Fidelity SC Index	SC Core - Mutual Fund	508,894			
Total US Small/Mid Cap		29,869,577	11.0%	9.0%	-2.0%
Total US Equities		99,217,698	32.0%	29.8%	-2.2%
Total CO Equilio		00,211,000	02.070	20.070	212/0
Artisan	SMID Value - Mutual Fund	25,123,045			
Euro Pacific	LC Blend - Mutual Fund	28,241,755			
Fidelity International	LC Index - Mutual Fund	-			
-		53,364,800	15 00/	16.0%	1.0%
Total International Large Cap			15.0%	16.0%	1.0%
Trivalent	SC Value - Mutual Fund	15,014,097			
Total International Small/Mid		15,014,097	1 00/	4.5%	0.5%
		13,014,031	4.0%	4.5%	
			4.0%	4.5%	010 / 0
Vanguard EM Index	EM - Mutual Fund	538,804	4.0%	4.3 %	
Vanguard EM Index ABS Emerging Markets	EM - Mutual Fund Ltd Partnership	538,804 11,134,081	_		
Vanguard EM Index	EM - Mutual Fund Ltd Partnership	538,804	4.0% 3.0%	4.5 <i>%</i>	0.5%
Vanguard EM Index ABS Emerging Markets	EM - Mutual Fund Ltd Partnership	538,804 11,134,081	_		
Vanguard EM Index ABS Emerging Markets Total Emerging Markets	EM - Mutual Fund Ltd Partnership	538,804 11,134,081 <b>11,672,885</b>	3.0%	3.5%	0.5%
Vanguard EM Index ABS Emerging Markets	EM - Mutual Fund Ltd Partnership	538,804 11,134,081	_		
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities	EM - Mutual Fund Ltd Partnership	538,804 11,134,081 <b>11,672,885</b> <b>80,051,782</b>	3.0%	3.5%	0.5%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets	EM - Mutual Fund Ltd Partnership	538,804 11,134,081 <b>11,672,885</b>	3.0%	3.5%	0.5%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore	EM - Mutual Fund Ltd Partnership Ltd Partnership	538,804 11,134,081 <b>11,672,885</b> <b>80,051,782</b> 21,110,483	3.0%	3.5%	0.5%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 <b>11,672,885</b> <b>80,051,782</b> 21,110,483 1,208,631	3.0%	3.5%	0.5%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities II	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 <b>11,672,885</b> <b>80,051,782</b> 21,110,483 1,208,631 950,382	- 3.0% 22.0%	3.5% 24.1%	0.5% 2.1%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 <b>11,672,885</b> <b>80,051,782</b> 21,110,483 1,208,631	3.0%	3.5%	0.5%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities II	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 <b>11,672,885</b> <b>80,051,782</b> 21,110,483 1,208,631 950,382	- 3.0% 22.0%	3.5% 24.1%	0.5% 2.1%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities II Total Long Biased	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 <b>11,672,885</b> <b>80,051,782</b> 21,110,483 1,208,631 950,382 <b>23,269,496</b>	- 3.0% 22.0%	3.5% 24.1%	0.5% 2.1%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535	- 3.0% 22.0%	3.5% 24.1%	0.5% 2.1%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387	- 3.0% 22.0%	3.5% 24.1%	0.5% 2.1%
Vanguard EM Index ABS Emerging Markets <b>Total Emerging Markets</b> <b>Total International Equities</b> Weatherlow Offshore Royalty Opportunities I Royalty Opportunities II <b>Total Long Biased</b> Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund VI	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP	538,804 11,134,081 <b>11,672,885</b> <b>80,051,782</b> 21,110,483 1,208,631 950,382 <b>23,269,496</b> 137,535 845,387 1,585,413	- 3.0% 22.0%	3.5% 24.1%	0.5% 2.1%
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Vanguard EM Index ABS Emerging Markets <b>Total Emerging Markets</b> <b>Total International Equities</b> Weatherlow Offshore Royalty Opportunities I Royalty Opportunities I <b>Total Long Biased</b> Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund VI Morrison Street Fund VI Morrison Street Debt Opportunties Morgan Stanley Prime Principal (REITs) <b>Total Real Estate</b> Contrarian Capital Fund I Beach Point	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LP LC REITs Ltd Partnership	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349	3.0% 22.0% 7.0% 9.0%	3.5% 24.1% 7.0% 8.1%	0.5% 2.1% 0.0%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunties Morgan Stanley Prime Principal (REITs) Total Real Estate	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LP LC REITs Ltd Partnership	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348	3.0% 22.0% 7.0%	3.5% 24.1% 7.0%	0.5% 2.1%
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Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunties Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LP LC REITS Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545	3.0% 22.0% 7.0% 9.0%	3.5% 24.1% 7.0% 8.1%	0.5% 2.1% 0.0%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunties Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LP LC REITS Ltd Partnership	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697	3.0% 22.0% 7.0% 9.0%	3.5% 24.1% 7.0% 8.1%	0.5% 2.1% 0.0%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunities Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit Contrarian EM Credit OrbiMed II	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LP LC REITs Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545 6,654,892	3.0% 22.0% 7.0% 9.0%	3.5% 24.1% 7.0% 8.1% 6.3%	0.5% 2.1% 0.0%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunties Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LP LC REITs Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545	3.0% 22.0% 7.0% 9.0%	3.5% 24.1% 7.0% 8.1%	0.5% 2.1% 0.0%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunities Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit OrbiMed II Total Special Opportunities	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LP LC REITs Ltd Partnership Ltd Partnership LLC REITs	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545 6,654,892 11,399,437	3.0% 22.0% 7.0% 9.0% 7.0%	3.5% 24.1% 7.0% 8.1% 6.3% 3.4%	0.5% 2.1% 0.0% -0.9% -0.7% 3.4%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunities Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit Contrarian EM Credit OrbiMed II	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LP LC REITs Ltd Partnership Ltd Partnership LLC REITs	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545 6,654,892 11,399,437 \$ 332,588,166	3.0% 22.0% 7.0% 9.0% 7.0%	3.5% 24.1% 7.0% 8.1% 6.3% 3.4%	0.5% 2.1% 0.0% -0.9% -0.7% 3.4%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunities Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit OrbiMed II Total Special Opportunities	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LP LC REITs Ltd Partnership Ltd Partnership LLC REITs	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545 6,654,892 11,399,437 \$ 332,588,166	3.0% 22.0% 7.0% 9.0% 7.0%	3.5% 24.1% 7.0% 8.1% 6.3% 3.4%	0.5% 2.1% 0.0% -0.9% -0.7% 3.4%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunities Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit OrbiMed II Total Special Opportunities	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LP LC REITS Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545 6,654,892 11,399,437 \$ 332,588,166 1,631,782	3.0% 22.0% 7.0% 9.0% 7.0% 0.0% 100.0%	3.5% 24.1% 7.0% 8.1% 6.3% 3.4%	0.5% 2.1% 0.0% -0.9% -0.7% 3.4%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunities Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit OrbiMed II Total Special Opportunities	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LC REITs Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545 6,654,892 11,399,437 \$ 332,588,166 1,631,782 \$ (2,871,228)	3.0% 22.0% 7.0% 9.0% 7.0% 0.0% 100.0%	3.5% 24.1% 7.0% 8.1% 6.3% 3.4%	0.5% 2.1% 0.0% -0.9% -0.7% 3.4%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunities Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit OrbiMed II Total Special Opportunities	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LC REITs Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Southly Contributions Monthly Pension As of November 30, 2020	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545 6,654,892 11,399,437 \$ 332,588,166 1,631,782 \$ (2,871,228) \$ 327,090,698	3.0% 22.0% 7.0% 9.0% 7.0% 0.0% 100.0%	3.5% 24.1% 7.0% 8.1% 6.3% 3.4%	0.5% 2.1% 0.0% -0.9% -0.7% 3.4%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunities Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit OrbiMed II Total Special Opportunities	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LC REITs Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545 6,654,892 11,399,437 \$ 332,588,166 1,631,782 \$ (2,871,228) \$ 327,090,698	3.0% 22.0% 7.0% 9.0% 7.0% 0.0% 100.0%	3.5% 24.1% 7.0% 8.1% 6.3% 3.4%	0.5% 2.1% 0.0% -0.9% -0.7% 3.4%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunities Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit OrbiMed II Total Special Opportunities	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LC REITs Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Southly Contributions Monthly Pension As of November 30, 2020	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545 6,654,892 11,399,437 \$ 332,588,166 1,631,782 \$ (2,871,228) \$ 327,090,698	3.0% 22.0% 7.0% 9.0% 7.0% 0.0% 100.0%	3.5% 24.1% 7.0% 8.1% 6.3% 3.4%	0.5% 2.1% 0.0% -0.9% -0.7% 3.4%
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Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunities Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit Contrarian EM Credit OrbiMed II Total Special Opportunities Total Cash and Investments	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LC REITS Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Southly Contributions Monthly Pension As of November 30, 2020 Estimated Rate of Return	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545 6,654,892 11,399,437 \$ 332,588,166 1,631,782 \$ (2,871,228) \$ 327,090,698 2.1%	3.0% 22.0% 7.0% 9.0% 7.0% 0.0% 100.0%	3.5% 24.1% 7.0% 8.1% 6.3% 3.4% 100.0%	0.5% 2.1% 0.0% -0.9% 3.4% 0.0%
Vanguard EM Index ABS Emerging Markets Total Emerging Markets Total International Equities Weatherlow Offshore Royalty Opportunities I Royalty Opportunities I Royalty Opportunities II Total Long Biased Metropolitan Real Estate Partners Morrison Street Fund V Morrison Street Fund VI Morrison Street Debt Opportunities Morgan Stanley Prime Principal (REITs) Total Real Estate Contrarian Capital Fund I Beach Point Total Opportunistic Credit Contrarian EM Credit OrbiMed II Total Special Opportunities Total Cash and Investments	EM - Mutual Fund Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership LP LP LP LC REITS Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Ltd Partnership Strong Strong Stron	538,804 11,134,081 11,672,885 80,051,782 21,110,483 1,208,631 950,382 23,269,496 137,535 845,387 1,585,413 3,175,992 7,227,032 14,043,424 27,014,783 8,295,348 12,537,349 20,832,697 4,744,545 6,654,892 11,399,437 \$ 332,588,166 1,631,782 \$ (2,871,228) \$ 327,090,698 2,1%	3.0% 22.0% 7.0% 9.0% 7.0% 0.0% 100.0%	3.5% 24.1% 7.0% 8.1% 6.3% 3.4% 100.0%	0.5% 2.1% 0.0% -0.9% -0.7% 3.4% 0.0%

### Cash Recon - Jan

Date	Transactions	Sources	Uses	Balance
12/31/2020 E	Beginning Balance			2,827,156.15
12/31/2020	December Pension Payment		(2,721,832.24)	105,323.91
1/4/2021	Payroll Contributions	841,071.10		946,395.01
1/4/2021	Interest	9.76		946,404.77
1/13/2021	Return/Reissue Pension Payment	2,062.63	(2,062.63)	946,404.77
1/19/2021	Reissue Pension Payment	(626.95)		945,777.82
1/19/2021	Payroll Contributions	857,505.68		1,803,283.50
1/19/2021	Distribution - Morrison Street V	415,993.08		2,219,276.58
1/19/2021	Distribution - Westfield MC Growth	46,861.88		2,266,138.46
1/21/2021	Return Pension Payment	2,540.76		2,268,679.22
1/25/2021	Return/Reissue Pension Payment	626.95	(626.95)	2,268,679.22
1/27/2021	Purchase - Sterling Core Fixed Income		(2,250,000.00)	18,679.22
1/27/2021	Return Pension Payments	882.39		19,561.61
1/27/2021 E	nding Balance	2,166,927.28	(4,974,521.82)	19,561.61
<u>l</u>	Jpcoming			
1/28/2021	Sale - EuroPacific Growth	2,750,000.00		
1/29/2021	January Pension Payments		(2,716,452.34)	

#### Spokane Employees' Retirement System (SERS) Investment Advisory Committee Minutes January 26, 2021

The Investment Advisory Committee (IAC) meeting was called to order at 10:00 am on January 26, 2020 via WebEx. The committee met in accordance with Washington State RCW 35.39.080 and .090 and submits the following report.

Present:	Brian Brill, Gene Fitzpatrick, Phillip Tencick, and Tonya Wallace
Absent:	Dean Kiefer

**Guests**: Jayson Davidson and Brian Loescher from Hyas Group

#### 2020 Market Update

Mr. Davidson reviewed broad economic data and the major market indices for the fourth quarter and full year of 2020. The pandemic outbreak of COVID-19 wreaked havoc. Global economies and markets stalled in the first quarter as efforts to contain the virus disrupted daily life. Governments and central banks were quick to provide fiscal and monetary stimulus. Economies managed a limited recovery as they adapted to the impact of restrictions designed to slow the spread of the virus. Markets more than fully recovered in the second half of the year with many risk bearing assets reaching record highs. It was noted that earnings growth and economic fundamentals will have to continue improving for markets to meet the expectations currently priced into equities. At year end, low interest rates present a challenge to fixed income's traditional role in portfolios of providing income and risk protection because of historically low yields and high duration.

#### Investment Manager Actions

Mr. Davidson highlighted the investment activities from 2020:

#### Watch List as of December 31, 2019

- Vanguard Mid Cap Growth Performance, Qualitative
- OrbiMed Partners Performance
- Sterling Mid Cap Value Performance
- Hotchkis & Wiley Diversified Value Performance
- Frontier Phocas Small Cap Value Performance
- Post Limited Term High Yield Qualitative
- Hotchkis & Wiley High Yield Performance

#### 4Q19 Meeting – March 4, 2020

- Post Limited Term HiYld Removed from watch status as we became increasingly comfortable with a senior leadership change at the firm.
- Vanguard Mid Cap Growth Manager search completed and Westfield Mid Cap was hired as replacement.

#### 1Q20 Meeting – June 3, 2020

- Frontier Phocas Small Cap Value Terminated due to unexpected closure of mutual fund.
- Castine Partners II Added to the watch list for exceptionally poor performance during 1Q20.

#### 2Q20 Meeting – September 2, 2020

• Castine Partners II – Management elected to shut down and liquidate the fund.

#### 3Q20 Meeting – December 3, 2020

- Wells Fargo Small Cap Value Manager search completed and Wells Fargo was selected to replace Frontier Phocas Small Cap Value
- Rimrock Low Vol Added to watch list for underperformance.

#### On-watch Status as of December 31, 2020:

- Sterling Mid Cap Value
- Orbi-Med Partners
- Hotchkis & Wiley Diversified Value
- Hotchkis & Wiley HiYld
- Rimrock Low Vol

There being no other business, the meeting adjourned at 10:44am.

Respectfully submitted,

Phillip Tencick Retirement Director

# ABSOLUTE RETURN PRIMER

February 2, 2021



## **Capital Preservation Allocations**

	Target Allocation	Target Return	Expected Risk	Current Yield
Cash	0.0%	2.25%	2.5%	0.09%
Core Fixed Income	10.0%	3.75%	4.4%	1.15%
HighYield	5.0%	6.75%	12.2%	4.30%
Absolute Return	8.0%	5.25%	6.7%	2.33%
Total	23.0%	4.9%		2.25%
				Absolute
	Cash	Core FI	HighYield	Return
Yield	None	Low	High	Moderate
Duration	None	Moderate	High	Low
Volatility	None	Low	High	Moderate
Expense	Very Low	Low	Moderate	High
Liquidity	Very High	High	Moderate	High
Complexity	Very Low	Low	Moderate	High
Bond Correlation	Low	High	Moderate	Low
Equity Correlation	None	Low	Moderate	Low



Spokane Employees' Retirement System

## What is Absolute Return?

### **Strategies**

- Market Neutral Long/Short Target idiosyncratic risk through hedged positions in similar securities
  - Polar Long/Short (2.4% Allocation)
- Event Driven Target price mismatches related to specific market event, e.g. merger, maturity, or security with imbedded option
   Post Limited Term High Yield (2.4% allocation)
- Managed Futures Target structural differences in markets related to time-specific factors, e.g. commodities or foreign currency
- Relative Value Target risk-adjusted returns by investing in securities with higher returns than the market for the same risk
   Rim Rock Low Volatility (2.9% allocation)

### Key Risks

- Leverage
- Liquidity
- Hedge Effectiveness
- Risk Management



## Absolute Return Search

## **Parameters**

- Relative Value Strategy
- Unconstrained Global Fixed Income
- •Return target Cash+2-3%
- •Risk similar to Core Fixed Income
- •Liquidity similar to High Yield
- Limited leverage for hedging



## **Bond Mechanics**





Spokane Employees' Retirement System

## Relative Value Toolbox

### **Investment Types**

- Government Bonds
  - US Treasuries
  - Sovereign
  - Municipal
- Corporate Fixed Income
  - Investment Grade
  - High Yield
- Asset Backed Securities
  - Agency MBS
  - Non-Agency MBS
  - Structured Products

### **Value Basis**

- Credit Spreads
- Yield Curve
- Securitization
- Foreign Currency
- Hedged Exposures



## **Investment Process**

