Spokane Employees' Retirement System (SERS) Board Meeting, 12:30 p.m. February 24, 2016 City Hall – Conference Room 5A

AGENDA

- 1. Jayson Davidson, Hyas Group, 2015 4th Quarter Investment Performance Report
 - Information
- 2. Minutes of the January 27, 2016 Meeting
 - Motion
- 3. Minutes of the February 8, 2016 Special Meeting
 - Motion
- 4. Director's Report
 - a. Retirements
 - Motion
 - b. Withdrawals
 - Motion
 - c. Vesting
 - Information
 - d. Deaths
 - Information
 - e. Schedule of Administrative Expenses 2015
 - Motion
 - f. Expenditure Summary Report January 2016
 - Motion
 - g. Schedule of Investments January 2016
 - Information
 - h. Other Business
- 5. Upcoming Board Election
 - Information
- 6. Other Business
- 7. Next Meeting Wednesday, March 30, 2016 at 1:30 p.m.

Spokane Employees' Retirement System (SERS) Board Meeting Minutes January 27, 2016

The regular monthly meeting was called to order at 1:31 p.m. in the 5th Floor Conference Room at City Hall.

Present: Mike Coster, Mike Cavanaugh, Jim Tieken, Brian Brill and Jerry

McFarlane

Absent: Dean Kiefer

Staff: Phill Tencick, Christine Shisler, Donald Brown, and Tim Szambelan

Guests: Joe Cavanaugh, Joan Hamilton, Natalie Hilderbrand, Richard Czernik, and

John Bjork

Election of Chairperson

Jim Tieken moved and Brian Brill seconded the motion to elect Mike Coster as Board Chairperson for the year 2016. The motion passed unanimously.

Minutes of the December 2, 2015 Meeting

Mike Cavanaugh moved and Jerry McFarlane seconded the motion to approve the minutes of the December 2, 2015 meeting as presented. The motion passed unanimously.

<u>Director's Report</u> Service Retirements

| | | Retirement | Years of | |
|---------------------|-----|------------|----------|--------|
| Name | Age | Date | Service | Option |
| Michael F. Busby | 50 | 12/29/2015 | 16.2 | E |
| Steffon P. Sobosky | 52 | 01/05/2016 | 8.1 | E |
| Pamela J. Brenden | 55 | 01/06/2016 | 24.0 | ST |
| Ole J. Lokken | 65 | 01/08/2016 | 27.5 | E |
| Della P. Gaylord | 61 | 01/11/2016 | 24.2 | E |
| Jerry A. Coulter | 61 | 01/15/2016 | 31.0 | ST |
| Richard L. Deibel | 66 | 01/15/2016 | 22.8 | ST |
| Donna R. McBride | 50 | 02/02/2016 | 19.9 | C-15 |
| Roy Cheney | 62 | 02/13/2016 | 25.3 | D |
| Geoffrey D. Glenn | 52 | 02/13/2016 | 23.7 | ST |
| Linda L. Hattenburg | 67 | 02/13/2016 | 32.5 | ST |
| Robert J. Morgan | 62 | 02/13/2016 | 23.2 | E |

Mike Cavanaugh moved and Jim Tieken seconded the motion to approve the service retirements as presented on the January Retirement Transaction Report. The motion passed unanimously.

Withdrawals for January 2016

| | Years of | Termination |
|----------------------------------|----------|-------------|
| Name | Service | Date |
| William J. Tucker | 2.2 | 09/25/2015 |
| Cynthia A. Sager | 0.6 | 10/23/2015 |
| Jaime N. Rowland | 14.1 | 12/05/2015 |
| (beneficiary of Glenn E. Martin) | | |

Mike Cavanaugh moved and Jim Tieken seconded the motion to approve the requests for withdrawal as presented on the January Retirement Transaction Report. The motion passed unanimously.

Deaths

| | Date | | Date of | |
|---------------------|------------|-----|------------|---------------------|
| Name | Retired | Age | Death | Information |
| Natella I. Stickels | 06/06/2007 | 69 | 11/24/2015 | No Further Benefits |
| Caryl J. Anstadt | 11/04/1995 | 83 | 12/04/2015 | No Further Benefits |

Death information provided to the Board for review.

Expenditure Summary Report – November 2015

The Expenditure Summary Reports for November 2015 and December 2015 were presented to the Board and discussed. The Expenditure Summary Report for December 2015 was estimated as investment manager fees for December and fourth quarter 2015 have not all been received.

Jim Tieken moved and Mike Cavanaugh seconded the motion to approve the November 2015 and December 2015 Expenditure Summary Reports as presented. The motion passed unanimously.

Schedule of Investments - December 2015

The monthly investment report was presented to the Board for review. The estimated market value of the SERS portfolio on December 31, 2015 was \$277 million with an estimated rate of return for December of -1.32%.

Investment Advisory Committee Meeting Minutes

Jim Tieken moved and Jerry McFarlane seconded the motion to acknowledge the minutes of the January 21, 2016 SERS Investment Advisory Committee Meeting. The motion passed unanimously.

Contribution Statement Letter

Included with the Board Packets was a draft letter from the Director to include with the annual employee contribution statements. Mr. Tencick asked for comments from the Board to be made by January 29.

Other Business

Mr. Tencick update the Board on the public disclosure exemption currently being sought by Washington's three city pension plans. The bill is in committee in both the House and Senate and Mr. Tencick is travelling to Olympia to provide testimony.

2016 Education Priorities

Mr. Tencick discussed the results of the survey that asked the Board members to rank education topics. Based on the survey results, a schedule for the 2016 Board meetings was presented with fiduciary duty, investments, actuarial matters and risk management being the educational priorities to be addressed.

Asset Allocation Risk Factors

Mr. Tencick presented a risk management framework that identified several risk factors facing the Plan and its investments and those that could be addressed during the asset allocation process. Potential changes were identified, with the Board asking for further education before making a decision on which risk factors to model.

Other Business

Mike Coster thanked Jerry McFarlane for his service to the Board over the past 20 years.

There being no other business, the meeting adjourned at 3:01 p.m.

Phillip Tencick, Retirement Director

Spokane Employees' Retirement System (SERS) Board Meeting Minutes February 8, 2016

The Special Board Meeting was called to order at 1:00 p.m. in the Retirement Department Conference Room at City Hall.

Present: Mike Coster, Mike Cavanaugh, Jim Tieken, and Brian Brill

Absent: Dean Kiefer

Staff: Phill Tencick

Guests: None

Discuss SERS response to data request from Senator Carlyle

The Board discussed the letter from Senator Carlyle requesting financial data relating to investment performance and Plan expenses from 2003 to 2015. The Board reviewed the draft spreadsheet and cover email prepared by Mr. Tencick and decided to submit the requested data without any additional information.

There being no other business, the meeting was adjourned at 1:30 p.m.

Phillip Tencick, Retirement Director

SERS Retirement Transaction Report February 2016

Retirements

| | | | Retirement | Years of | | |
|---|--------------------------|-----|------------|----------|---------------------------|--------|
| | Name | Age | Date | Service | Department | Option |
| 1 | Thomas F. Leonard | 70 | 02/03/2016 | 37.6 | Water | Е |
| 2 | Steven R. Aschenbrenner | 59 | 02/13/2016 | 38.1 | Fleet Services | D |
| 3 | Janice M. Doherty | 66 | 03/19/2016 | 25.3 | EMS | ST |
| 4 | Lloyd R. Brewer | 66 | 04/01/2016 | 34.1 | Environmental Programs | ST |
| 5 | Stacy L. Hawley | 50 | 04/09/2016 | 23.8 | Accounting Combined | ST |
| 6 | Jacqueline J. Quaschnick | 61 | 04/15/2016 | 13.4 | Communications Center | ST |
| | Retirements YTD | 18 | | | | |
| | 2015 Total Retirements | 83 | | | | |

Withdrawals

| | | Years of | | Termination | |
|---|---------------------|----------|----------------------------------|-------------|--|
| | Name | Service | Department | Date | |
| 1 | Kiersten M. Black | 0.6 | Police | 04/15/2013 | |
| 2 | Jennifer S. Perkins | 4.7 | Library | 10/08/2014 | |
| 3 | Frederic N. Brown | 14.6 | Advanced Wastewater Treatment | 08/15/2015 | |
| 4 | Jack T. Busch | 0.1 | Combined Communications Center | 08/27/2015 | |
| 5 | Carl E. Jacobson | 3.8 | Solid Waste Management | 01/02/2016 | |

Vesting

| | Name | Department | Years of Service |
|---|---------------|------------------------|------------------|
| 1 | Peter G. Borg | Solid Waste Management | 13.02 |

Deaths

| | Date | | | | |
|-----------------------|---|---|---|--|--|
| Name | Retired | Age | Date of Death | Information | |
| James A. Simpson | 10/16/1993 | 85 | 12/20/2015 | E Option Continues | * |
| Edward T. Clegg | 11/01/1997 | 86 | 12/29/2015 | No Further Benefits | * |
| John T. King | 12/18/2004 | 68 | 12/30/2015 | E Option Continues | * |
| Wilfred D. Simpson II | 07/10/2010 | 70 | 01/18/2016 | D Option Continues | * |
| Stanley R. Burford | 12/31/2004 | 69 | 01/24/2016 | D Option Continues | |
| Irving B. Reed | 06/29/1996 | 86 | 01/28/2016 | E Option Continues | |
| Joseph Murphy | 11/03/1987 | 90 | 02/03/2016 | No Further Benefits | |
| Nadine Holland | 11/02/1999 | 91 | 02/13/2016 | E Option Continues | |
| | James A. Simpson Edward T. Clegg John T. King Wilfred D. Simpson II Stanley R. Burford Irving B. Reed Joseph Murphy | Name Retired James A. Simpson 10/16/1993 Edward T. Clegg 11/01/1997 John T. King 12/18/2004 Wilfred D. Simpson II 07/10/2010 Stanley R. Burford 12/31/2004 Irving B. Reed 06/29/1996 Joseph Murphy 11/03/1987 | NameRetiredAgeJames A. Simpson10/16/199385Edward T. Clegg11/01/199786John T. King12/18/200468Wilfred D. Simpson II07/10/201070Stanley R. Burford12/31/200469Irving B. Reed06/29/199686Joseph Murphy11/03/198790 | NameRetiredAgeDate of DeathJames A. Simpson10/16/19938512/20/2015Edward T. Clegg11/01/19978612/29/2015John T. King12/18/20046812/30/2015Wilfred D. Simpson II07/10/20107001/18/2016Stanley R. Burford12/31/20046901/24/2016Irving B. Reed06/29/19968601/28/2016Joseph Murphy11/03/19879002/03/2016 | Name Retired Age Date of Death Information James A. Simpson 10/16/1993 85 12/20/2015 E Option Continues Edward T. Clegg 11/01/1997 86 12/29/2015 No Further Benefits John T. King 12/18/2004 68 12/30/2015 E Option Continues Wilfred D. Simpson II 07/10/2010 70 01/18/2016 D Option Continues Stanley R. Burford 12/31/2004 69 01/24/2016 D Option Continues Irving B. Reed 06/29/1996 86 01/28/2016 E Option Continues Joseph Murphy 11/03/1987 90 02/03/2016 No Further Benefits |

Schedule of Administrative Expenses

| | 2015 Budget | 2015 Actual | 2014 Budget | 2014 Actual |
|---|-------------|------------------|------------------------|-------------------|
| | | | | |
| Personnel services: | | | | |
| | Ф 044 040 | * 000 400 | Ф 040 0 7 0 | Ф 400 5 44 |
| Salaries and wages | \$ 241,313 | \$ 220,406 | \$ 219,876 | \$ 126,544 |
| Personnel benefits | 79,608 | 66,055 | 52,079 | 45,557 |
| Administrative income | (15,000) | (22,061) | (20,000) | (6,696) |
| Total personnel services | 305,921 | 264,400 | 251,955 | 165,405 |
| Supplies: | | | | |
| Office supplies | 2,500 | 4,965 | 1,500 | 2,591 |
| Postage | 10,000 | 9,215 | 10,000 | 8,321 |
| Minor equipment | 2,500 | - | 2,500 | - |
| Other | 1,200 | 1,286 | 1,200 | 672 |
| Other | 1,200 | 1,200 | 1,200 | 072 |
| Total supplies | 16,200 | 15,466 | 15,700 | 11,584 |
| 04 | | | | |
| Other services and charges: | 40.000 | 44.000 | 40.000 | 40.075 |
| State audit charges | 10,000 | 11,688 | 10,000 | 10,375 |
| Professional services | 155,000 | 90,588 | 200,000 | 142,938 |
| Travel | 15,000 | 2,517 | 15,000 | 2,559 |
| Registration and schooling | 11,000 | 10,789 | 10,000 | 400 |
| Other dues, subscriptions and memberships | 2,500 | 1,970 | 2,500 | 1,013 |
| Printing | 300 | 287 | 2,500 | 189 |
| Depreciation/Amortization | - | 17,649 | - | 18,526 |
| Other miscellaneous charges | 4,370 | 4,462 | 3,870 | 2,837 |
| Total other services and charges | \$ 198,170 | \$ 139,950 | \$ 243,870 | \$ 178,837 |

| | 2015 Budget | 2015 Actual | 2014 Budget | 2014 Actual |
|---------------------------------------|-------------|-------------|-------------|-------------|
| | | | | |
| Interfund (IF) payments for services: | | | | |
| IF accounting central services | 3,052 | 2,782 | 2,000 | 3,150 |
| IF IT phones | 1,512 | 1,555 | 1,910 | 1,935 |
| IF IT communications replacement | 241 | 241 | 289 | 289 |
| IF motor pool | - | - | 500 | - |
| IF risk management | 1,121 | 1,121 | 962 | 962 |
| IF unemployment | 500 | 500 | 500 | 500 |
| IF workers' compensation | 78 | 58 | 86 | 86 |
| IF IT | 13,892 | 13,892 | 17,095 | 16,423 |
| IF reprographics | 4,000 | 4,339 | 1,500 | 2,347 |
| IF warrant service | - | - | 1,500 | 986 |
| IF it replacement | 3,584 | 3,584 | 4,209 | 4,209 |
| | 27,980 | 28,072 | 30,551 | 30,887 |
| TOTAL ADMINISTRATIVE | , | , | , | , |
| EXPENSES, NET OF | | | | |
| ADMINISTRATIVE INCOME | \$ 548,271 | \$ 447,888 | \$ 542,076 | \$ 386,713 |

SPOKANE EMPLOYEES' RETIREMENT SYSTEM - 6100 2016 EXPENDITURE SUMMARY REPORT JANUARY 31, 2016

| | 2015 ACTUAL | 2016 BUDGET | JANUARY ACTUAL EXPENDITURES | 2016 ACTUAL YTD EXPENDITURES | VARIANCE | PERCENTAGE USED |
|---|----------------|----------------|-----------------------------------|------------------------------------|-------------|--------------------|
| OPERATING EXPENDITURES | | | | | | |
| Departmental Salaries | 220,405.82 | 273,580.00 | 10,959.53 | 10,959.53 | 262,620.47 | 4.0% |
| Departmental Benefits | 66,088.05 | 78,190.00 | 4,652.23 | 4,652.23 | 73,537.77 | 5.9% |
| Reserve for Budget Adjustment | - | 10,000.00 | - | - | 10,000.00 | 0.0% |
| Administrative Income | (22,061.31) | (10,000.00) | - | - | (10,000.00) | |
| Postage/Supplies/Other | 15,753.25 | 16,000.00 | - | - | 16,000.00 | 0.0% |
| State Audit Charges | 11,687.79 | 10,000.00 | - | - | 10,000.00 | 0.0% |
| Contractual Services | 90,587.98 | 150,000.00 | - | - | 150,000.00 | 0.0% |
| Travel | 2,517.20 | 15,000.00 | - | - | 15,000.00 | 0.0% |
| Registration/Schooling | 10,789.00 | 15,000.00 | - | - | 15,000.00 | 0.0% |
| Other Dues/Subscriptions/Membership | 1,970.20 | 2,500.00 | 150.00 | 150.00 | 2,350.00 | 6.0% |
| Other Miscellaneous Charges | 4,462.05 | 2,220.00 | 57.00 | 57.00 | 2,163.00 | 2.6% |
| Depreciation & Amortization | 17,649.00 | - | - | - | - | |
| TOTAL OPERATING EXPENDITURES | 419,849.03 | 562,490.00 | 15,818.76 | 15,818.76 | 546,671.24 | 2.8% |
| INTERFUND EXPENDITURES | | | | | | |
| Interfund - Accounting Central Services | 2,781.80 | 2,407.00 | 575.99 | 575.99 | 1,831.01 | 23.9% |
| Interfund - IT Phones | 1,555.51 | 1,463.00 | - | - | 1,463.00 | 0.0% |
| Interfund - IT Communications Replacement | 240.96 | - | - | - | - | - |
| Interfund - Risk Management | 1,121.00 | 991.00 | - | - | 991.00 | 0.0% |
| Interfund - Unemployment | 500.00 | _ | - | - | - | - |
| Interfund - Worker's Compensation | 58.50 | 198.00 | - | - | 198.00 | 0.0% |
| Interfund - IT | 13,892.04 | 13,729.00 | - | - | 13,729.00 | 0.0% |
| Interfund - IT Replacement | 3,584.04 | 1,927.00 | - | - | 1,927.00 | 0.0% |
| Interfund - Reprographics | 4,338.59 | 2,500.00 | - | - | 2,500.00 | 0.0% |
| TOTAL INTERFUND EXPENDITURES | 28,072.44 | 23,215.00 | 575.99 | 575.99 | 22,639.01 | 2.5% |
| TOTAL ADMINISTRATIVE EXPENDITURES | 447,921.47 | 585,705.00 | 16,394.75 | 16,394.75 | 569,310.25 | 2.8% |

SPOKANE EMPLOYEES' RETIREMENT SYSTEM - 6100 2016 EXPENDITURE SUMMARY REPORT JANUARY 31, 2016

| | 2015 ACTUAL | 2016 BUDGET | JANUARY ACTUAL EXPENDITURES | 2016 ACTUAL YTD EXPENDITURES | VARIANCE | PERCENTAGE USED |
|---|-----------------------------|-----------------------------|-----------------------------------|------------------------------------|-----------------------------|--------------------|
| PENSIONS | 00 400 755 57 | 04 000 000 00 | 4 004 005 70 | 4 004 005 70 | 00 070 474 07 | 0.00/ |
| Pensions-Annuity Benefit Payments Pensions-Disability Payments | 22,192,755.57 125,328.48 | 24,000,000.00 160,000.00 | 1,921,825.73 10,444.04 | 1,921,825.73 10,444.04 | 22,078,174.27 149,555.96 | 8.0% 6.5% |
| Pensions-Survivor Annuity Benefits Payments | 1,641,113.98 | 1,600,000.00 | 144,478.00 | 144,478.00 | 1,455,522.00 | 9.0% |
| TOTAL PENSIONS | 23,959,198.03 | 25,760,000.00 | 2,076,747.77 | 2,076,747.77 | 23,683,252.23 | |
| Refunds | 637,821.67 | 1,000,000.00 | 64,799.30 | 64,799.30 | 935,200.70 | 6.5% |
| TOTAL EXPENSES | 25,044,941.17 | 27,345,705.00 | 2,157,941.82 | 2,157,941.82 | 25,187,763.18 | 7.9% |
| INVESTMENT EXPENSE* Advisory Technical Service | 415,225.05 | 450,000.00 | 4,054.21 | 4,054.21 | 445,945.79 | 0.9% |

^{*} 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 January 31, 2016

| | January 31, 2016 | | | | |
|---|----------------------------|----|---------------------------------------|---------------|----------------|
| 2/17/2016 | | | | Actual | Approved |
| | Type | | Market | Allocation | Allocation |
| Cash and Short-term Investments: | . , , , , | | Markot | 7 11100011011 | 7 11100011011 |
| | Ocal | Φ. | 000 005 | | |
| Cash Held by Treasurer | Cash | \$ | 239,865 | | |
| US Bank | Short-term Inv | | 1,904,173 | | |
| Total Cash and Short-term Investment | S | | 2,144,038 | 0.8% | 1.0% |
| | | | | | |
| Fixed Income: | | | | | |
| Vanguard Short-Term | Total Return - Mutual Fund | | 9,320,096 | | |
| <u> </u> | | | | | |
| Hotchkis & Wiley | High Yield - Mutual Fund | | 9,804,134 | | |
| PIMCO Global | International- Mutual Fund | | 11,397,397 | | |
| Total Fixed Incom | e | | 30,521,627 | 11.7% | 15.0% |
| | | | | | |
| U.S. Equities: | | | | | |
| Hotchkis & Wiley | LC Value - Mutual Fund | | 13,177,292 | | |
| Delaware | LC Growth - Mutual Fund | | 14,210,641 | | |
| | LC Core | | | | |
| MFS Heritage | | | 15,485,144 | | |
| Vanguard S&P 500 Index | LC Core - Mutual Fund | | 7,592,095 | | |
| Sterling | MC Value | | 7,531,120 | | |
| Vanguard MC Growth | MC Growth - Mutual Fund | | 6,970,240 | | |
| Vanguard MC Index | MC Core - Mutual Fund | | 4,709,610 | | |
| Champlain | SC Core | | 4,445,218 | | |
| Phocas | SC Value - Mutual Fund | | 3,759,343 | | |
| Bridgecity | SC Growth | | 4,284,272 | | |
| - · | | | | | |
| Vanguard SC Index | SC Core - Mutual Fund | | 2,113,924 | | |
| Total U.S. Equitie | S | | 84,278,899 | 32.4% | |
| | | | | | |
| International: | | | | | |
| Berens | Ltd Partnership | | 9,347,585 | | |
| Euro Pacific | LC Blend - Mutual Fund | | 11,185,575 | | |
| Artisan | SMID Value - Mutual Fund | | 13,648,619 | | |
| | | | | | |
| Trivalent | SC Value - Mutual Fund | | 8,065,172 | 40.00/ | |
| Total Internationa | 3 I | | 42,246,951 | 16.2% | |
| T (101 1 1 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 | | | | 40.007 | 50.00 / |
| Total Global Equitie | S | | | 48.6% | 50.0% |
| | | | | | |
| Alt Absolute Return Hedge: | | | | | |
| Polar Long/Short (Altairis) | LLC | | 5,978,506 | | |
| American Beacon | Mutual Fund | | 9,606,097 | | |
| Castine Capital I | Ltd Partnership | | 6,126,527 | | |
| · · · · · · · · · · · · · · · · · · · | • | | | | |
| Post Limited Term High Yield | Ltd Partnership | | 5,528,369 | | |
| Rimrock Low Volatility | Ltd Partnership | | 8,837,463 | 40.00/ | 40.007 |
| Total Alt Absolute Return Hedg | e | | 36,076,962 | 13.9% | 10.0% |
| | | | | | |
| Alt Long-Short Growth & Special Opps: | | | | | |
| Weatherlow Offshore | Ltd Partnership | | 14,475,504 | | |
| Caduceus (OrbiMed) | Ltd Partnership | | 8,611,979 | | |
| Royalty Opportunities I | Ltd Partnership | | 4,453,762 | | |
| | Ltd Partnership | | 305,286 | | |
| Royalty Opportunities II | • | | · · · · · · · · · · · · · · · · · · · | | |
| Troob | Ltd Partnership | | 4,101,535 | | |
| Beach Point | Ltd Partnership | | 7,519,690 | | |
| Total Alt Long-Short Growth & | Special Opps | | 39,467,756 | 15.2% | 14.0% |
| | | | | | |
| Real Estate: | | | | | |
| Legacy Partners Realty Fund III | Ltd Partnership | | 949,195 | | |
| Metropolitan Real Estate Partners | Ltd Partnership | | 785,616 | | |
| Morrison Street Fund IV | LLC | | 2,905,700 | | |
| | | | | | |
| Morrison Street Fund V | LLC | | 4,121,840 | | |
| Principal (REITs) | REITs | | 8,931,243 | | |
| Total Real Estat | e | | 17,693,594 | 6.8% | 6.0% |
| | | | | | |
| PIMCO Commodites PLUS | Commodities - Mutual Fund | | 7,914,624 | 3.0% | 4.0% |
| | | | • | | |
| Total Cash and Investment | s | \$ | 260,344,451 | 100.0% | 100.0% |
| | | | <u> </u> | | |
| | withdrawals | | (1,000,000) | | |
| as of December 31, 201 | 5 | \$ | 273,126,681 | | |
| | estimated rate of return | - | -4.31% | | |
| | Commated rate of return | | - 1 .J1/0 | | |
| | | | | | |