WASHINGTON POLICE PENSION FUND QUARTERLY BOARD MEETING Monday, January 28, 2019 - 8:30 A.M.

AGENDA

- 1. Call to Order
- 2. Roll Call
- 3. Review Agenda Deletions or Additions (Discussion Items Only)
- 4. Investment Reporting by Mitchell, Vaught, & Taylor
- 5. Approval of October 22, 2018 Quarterly Meeting Minutes
- 6. Public comment
- 7. Financial Reports
- 9. Action Items:

A. Ratify investments made via phone/memo approval (roll call vote):

Bank Name	Interest Rate	<u>Maturity</u> Date	<u>Amount</u>	<u>Action Taken</u>
Morton Community Bank	2.09%	11/20/18	108,717.69	Redeemed and Purchased Corp Bond with MVT – Schlumberger 3.65% maturing in 12/2023
Morton Community Bank	2.11%	12/23/18	108,717.67	Redeemed 1/03/19 and Purchased a 5 year CD with Busey Bank at 2.90% for \$100,000
			<u>\$ 217,435.36</u>	

B. Investments Maturing before next quarterly meeting:

<u>Name</u>	Bank	Interest Rate	Maturity Date	<u>Amount</u>
				<u>\$0.00</u>

- C. Ratification of Police Pension Fund Expenses (roll call vote)
- D. Ratification of 4th Quarter 2018 Investment Transactions MVT (roll call vote)
- E. Ratification of annual pension increases
- F. Designation of FOI and Open Meetings Act Officer City Clerk Brown
- 10. Discussion Items:
 - A. Spin-off Propel Advisors from MVT
 - B. Cash Flow Analysis
 - C. Predatory Lending Law Compliance
 - D. Training requirements and opportunities
- 11. Adjournment (roll call vote)

Next meeting Monday, April 29, 2019 @ 8:30 a.m.

Quarterly Report

Prepared by



Washington Police Pension Fund

4th Quarter 2018



Washington Police Pension Fund



4Q2018

3rd Quarter GDP came in at 3.5%. Consumer and government spending boosted the growth while net exports detracted. GDP has been slowing but is still respectable while many fundamentals remain strong with low unemployment and solid retail spending in December.

The Russell 3000 entered correction territory (a decline of 10% from its peak) in late October. The tech heavy NASDAQ had previously declined there. Major indices gave up gains for the year and turned to red numbers. After a relatively quiet summer, October saw 8 trading days closing up or down by more than 1%.

Morningstar published a report on fund fees paid by investors. Those dropped 8% in 2017 to an average of 0.52%, the lowest ever. Investors will save \$4 billion in expenses.

In December the short end of the Treasury curve inverted. The 2 year and 3 year yield moved above the 5 year yield. Often times when this happens, short term yields will soon move above the 10 year. An inverted yield curve is an indicator of a looming recession and the past 3 times this happened a recession hit on average 26 months later.

The Fed raised rates again in December for the 4th increase in 2018. Some political displeasure has been expressed with the Fed Chairman and markets dived. The Fed did indicate that fewer rate increases will be in store for 2019.

Portfolio Manager Rezo Kanovich moved from Oppenheimer International Small-cap fund to Artisan Funds. Frank Jennings Ph.D took over as the PM at Oppenheimer. He has a 23 year record of analysis and development of models for international funds. Anytime that we see a manager change in funds that we use, we start a new round of evaluation and due diligence.

On Christmas Eve stock markets hit Bear Market territory, off 20% from their highs. December has seen the worst returns for this month since the Great Recession of the 30's and the 4th quarter performance has not been this bad since 2008.

3Q2018

2nd quarter GDP was very strong at 4.2%. The tax reforms helped as business retained more net profits. Some of the gain might be temporary as foreign trading partners stocked up on inventories of US goods before tariffs take effect. Unemployment has been hovering at or below 4% and inflation CPI has increased to 2.9%

Wednesday 8/22 marked the longest bull market in US history at 3,453 days since March 9, 2009. A bull market is the period between bear markets, or declines of 20% in equity markets. Every day will mark a new record until we do see a market decline of 20%.

We met with T Rowe Price reps to arrange access to lower cost institutional share class funds. We were able to swap the share class in three funds for clients.

Washington Police Pension Fund Executive Summary 4th Quarter 2018



Asset Allocation

*assets managed at MVT

MVT2

Activity Summary	this	Quarter
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75 1 1 85 4				A STATE OF THE STA
Beginning Value:	\$	5,380,734		Money Funds: 1.0% U. S. J. (Speutry, 1.2%) Bank Cartification: 2.0%
Contribute & Withdraw:	\$	100,000		(PS: 4.3%)
Net Investment Gain:	\$	(419,786)		International; 16.3%
Ending Value:	\$	5,060,948		
Income	\$	35,394		Alterpations: 7.7%
Management fee:	\$	(5,746)		promise Bonds: 35,9%
Since First Month: 01/3.	1/201	6		
Annualized net return		6.37%		
Cumulative Return:		19.73%		
Net Investment Gain:	\$	747,357		Domestic: 31.5%
Net Performance this Ou	ıarter			
Fixed Income		0.71%	\$ 14,828	Fixed/cash: 46.5%
Equities		-13.82%	\$ (434,614)	Equities 55.5%

-7.72% \$ (419,786)

Portfolio Strengths

Fixed income

Total Fund

The yield on the 10 Yr UST fell during the quarter as investors fled to safety of bonds and pushed prices up. Any longer maturity treasuries showed returns in the 2.5 to 3.7% range. The short end of the yield curve moved up during the quarter so any new bonds that we bought in the 2 to 3 year maturities will provide good income for the fund.

Equities

Income producing stocks in real estate and dividends felt the least harm from market panic around the world. Your dividend fund performed 240 bps better than the market. Also emerging markets that have been weak with lower valuations fared better than other sectors.

Weaknesses

Fixed income

The short end of the yield curve inverted in December, meaning 2 year and 3 year Treasuires paid a higher yield than 5 year notes. That move put downward pressure on shorter maturity bonds in your account such as corporates, but those still had positive returns of better than 0.5% for the period.

Equities

Stocks with higher valuations saw the steepest drops, such as technology and growth.

Worldwide, investors sold stocks and moved to securities with perceived safety. Trade pressure

from tariffs hurt any global companies that export goods and services.

Strategies

In spite of market volatilty and investor fears, the US economy is still fundamentally strong with better growth than previous years. Higher bond yields are enticing to investors especially in times of uncertainty. We will continue to buy bonds on the shorter end of the curve where spreads are close to the 10 year UST. In stocks, market declines have re-balanced your assets. We do anticipate some recovery next year and will cautiously invest cash in funds that are now at discounted prices. We are not in a hurry to spend the cash, instead waiting for unsettling issues such as the government shutdown and trade wars to be resolved. In the meantime, income producing stocks in real estate and dividends appear to be the choice.

We urge our clients to compare MVT statements with those from custodians.

Past performance is no guarantee of future returns. Indices are not available for direct investment, investments which attempt to mimic the performance of an index will incur expenses such as fees and transaction costs which reduce returns.

January 10, 2019

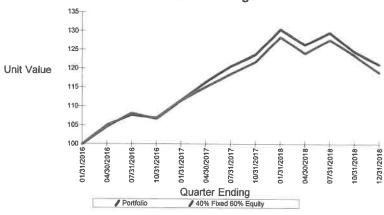


Graphical Comparative Performance

From 01/31/2016 to 12/31/2018

Washington Police Pension Fund

Gross of Fees vs. Target



Period Ending	Returns	Growth of \$100.00	40% Fixed 60% Equity	Portfolio Cumulative <u>Return</u>	
01/31/2016		100.00	100.00		
04/30/2016	4.99%	104.99	104.65	4.99%	
07/31/2016	2.62%	107.74	108.23	7.74%	
10/31/2016	-0.76%	106.92	106.71	6.92%	
01/31/2017	4.34%	111.56	111.47	11.56%	
04/30/2017	4.29%	116.34	115.13	16.34%	
07/31/2017	3.61%	120.54	118.49	20.54%	
10/31/2017	2.62%	123.70	121.80	23.70%	
01/31/2018	5.47%	130.46	128.48	30.46%	
04/30/2018	-3.17%	126.32	124.01	26.32%	
07/31/2018	2.62%	129.63	127.74	29.63%	
10/31/2018	-4.01%	124.43	123.53	24.43%	
12/31/2018	-2.71%	121.06	118.92	21.06%	
Actual Return	21.06%			21.06%	
Annualized Ret	6.78%			6.78%	MVT3

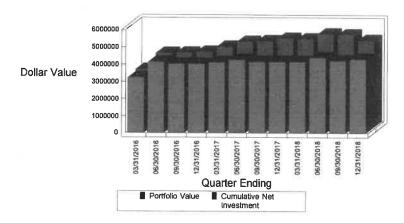
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Portfolio Value vs. Cumulative Net Investment

From 01/07/2016 to 12/31/2018

Washington Police Pension Fund



Period Ending	Contributions and Withdraw	Cumulative Net investment	Portfolio <u>Value</u>	Investment Gain
03/31/2016	2,117,002	3.228.889	3.365.476	136,587
06/30/2016	912,773	4.141.662	4.310.695	169,033
09/30/2016	-110,000	4.031.662	4,328,354	296,692
12/31/2016	0	4,031,662	4,381,260	349,598
03/31/2017	100,000	4.131.662	4.674.859	543,197
06/30/2017	128,000	4,259,662	4,959,594	699,931
09/30/2017	-100,466	4,159,197	5,003,496	844,299
12/31/2017	0	4,159,197	5.150.281	991.084
03/31/2018	0	4,159,197	5,127,067	967,870
06/30/2018	240,000	4,399,197	5,418,835	1.019.638
09/30/2018	-185,606	4,213,591	5,380,734	1,167,143
12/31/2018	100,000	4,313,591	5,060,948	747.357

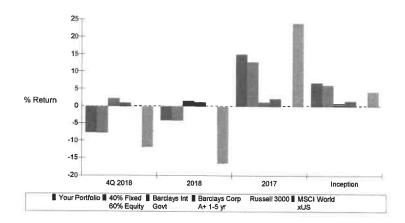
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Performance vs. Benchmarks

Washington Police Pension Fund



Total Portfolio	4Q 2018	2018	2017	Inception
Time Weighted (gross)	-7.62	-4.13	14.98	6.78
40% Fixed 60% Equity	-7.73	-4.26	12.86	6.12
Barclays Int Govt	2.22	1.43	1.14	0.70
Barclays Corp A+ 1-5 yr	0.94	1.05	2.19	1.57
Russell 3000	-14.30	-5.24	21.11	11.44
MSCI World xUS	-11.81	-16.45	24.06	4.32

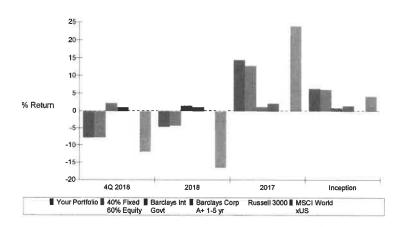
All returns prior to fees

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Performance vs. Benchmarks

Washington Police Pension Fund



Total Portfolio	4Q 2018	2018	2017	Inception
Time Weighted (net)	-7.72	-4.53	14.53	6.37
40% Fixed 60% Equity	-7.73	-4.26	12.86	6.12
Barclays Int Govt	2.22	1.43	1.14	0.70
Barclays Corp A+ 1-5 yr	0.94	1.05	2.19	1.57
Russell 3000	-14.30	-5.24	21.11	11.44
MSCI World xUS	-11.81	-16.45	24.06	4.32

All returns net of fees

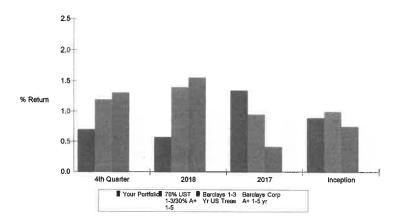
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Performance vs. Benchmarks

Washington Police Bonds Fixed Income Acct #: 5994-4800



Total Portfolio	4th Quart	2018	2017 In	ception
Time Weighted (net)	0.71	0.58	1.35	0.90
70% UST 1-3/30% A+ 1-5	1.20	1.41	0.95	1.01
Barclays 1-3 Yr US Treas	1.31	1,56	0.42	0.76
Barclays Corp A+ 1-5 yr	0.94	1.05	2.19	1.57

All returns net of fees



Fixed Income Summary Before 12/31/2018

Washington Police Pension Fund

Summary

Totals		Weighted Averages			
Total Number of Issues	39.00	Average Years to Redemption	3.36		
Face Value	2,189,000.00	Average Interest Rate	2.73		
Current Value	2,188,012.48	Average S&P Rating	A		
Cost Basis	2,125,777.20	Average Yield to Maturity	3.48		
Unrealized Gain/Loss	44,887.82	Average Duration	3.22		

Weight	Description	Quantity	Current Value	Years to Redemption	Interest Rate	Modified Duration Cost	Modified Duration Market
Fixed Income and Equivalents by Maturity Date							
7.3%	2019	158,000	159,730	0.4	3.32	2.87	0.25
5.2%	2020	111,000	114,422	1.3	4.62	3.76	1.21
17.6%	2021	375,000	385,104	2.3	1.88	4.09	2.28
27.6%	2022	615,000	604,021	3.4	2.69	4.41	3.21
37.6%	2023	830,000	822,560	4.4	3.10	4.68	4.04
4.7%	2024	100,000	102,176	5.5	0.13		N/A
100.0%		2,189,000	2,188,012	3.4	2.73	4.38	3.22

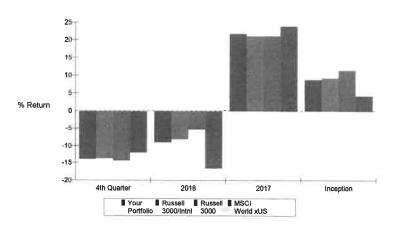
Weight	Description	Quantity	Current Value	Years to Redemption	Interest Rate	Modified Duration Cost	Modified Duration <u>Market</u>
Fixed Inco	ome and Equivalents i	by Interest Rate					
63.7%	Less than 3%	1,401,000	1,394,684	3.2	2.15	4.48	3.15
32.1%	3-5%	700,000	702,501	4	3.47	4.45	3.68
4.2%	5-7%	88,000	90,827	0.6	5,93	3.10	0.53
100.0%		2,189,000	2,188,012	3.4	2.73	4.38	3.22

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Performance vs. Benchmarks

Washington Police Equity Mutual Funds Acct #: 2084-2258



Total Portfolio	4th Quarter	2018	2017	Inception
Time Weighted (net)	-13.82	-8.86	21.85	8.79
Russell 3000/Intnl	-13.68	-8.04	21.15	9.30
Russell 3000	-14.30	-5.24	21.11	11.44
MSCI World xUS	-11.81	-16.45	24.06	4.32

All returns net of fees



Bond Analysis As of 12/31/2018

Washington Police Bonds

Description	CUSIP	Quantity _	Current Value	Yield to Maturity Market		Duration	Modified Duration Cost
Fixed Income U. S. Treasury US Treasury							
US Treasury Note 03/31/2023 2,50% Accrued Income		60,000	\$60,000.00 \$383.24	2.50%	2.75%	3.98	4.61
Corporate Bonds Corporate Bond							
General Electric Capital 02/15/2019 5.10%		28,000	\$28,017.92	4.39%	2.03%	0.12	2.77
Accrued Income			\$539.47				
Potash Corp of Saskatch 05/15/2019 6.50%		30,000	\$30,312.27	3.61%	2.05%	0.37	2.96
Accrued Income			\$249.17				
Deere & Company 01/15/2020 2.50%		11,000	\$10,911.35	3.29%	2.22%	1.00	3.74
Accrued Income			\$126.81				
Union Pacific 02/15/2020 6.125%		30,000	\$31,014.09	3.03%	2.26%	1.06	3.53
Accrued Income			\$694.17				
JP Morgan Chase 03/25/2020 4.95%		50,000	\$51,093.65	3.12%	2.59%	1.18	3.71
Accrued Income			\$660.00				
American Express 09/14/2020 2.60%		20,000	\$19,767.30	3.31%	2.42%	1.64	4.28
Accrued Income			\$154.56				
Cisco Systems 02/28/2021 2.20%		50,000	\$49,254.25	2.91%	2.19%	2.08	3.88
Accrued Income			\$369.72				
Morgan Stanley 04/21/2021 2.50%		75,000	\$73,457.18	3.43%	2.20%	2.21	4.29
Accrued Income			\$370.88				

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Bond Analysis As of 12/31/2018

Washington Police Bonds

Description	CUSIP	Quantity_	Current Value	Yield to Maturity Market	Yield to Maturi Cost		Duration
Fixed Income Corporate Bonds Corporate Bond							
AbbVie 05/14/2021 2.30% Accrued Income		50,000	\$48,760.90 \$150.14	3.40%	2.15%	2.27	4.28
Toronto Dominion 07/13/2021 1.80%		50,000	\$48,373.10	3.15%	2.25%	2.43	3.82
Accrued Income			\$420.00				
Wells Fargo 07/26/2021 2.10%		20,000	\$19,358.58	3.41%	1.99%	2.45	4.72
Accrued Income Wells Fargo 07/26/2021 2.10%		30,000	\$181.47 \$29,037.87	3.41%	2.10%	2.45	4.56
Accrued Income			\$272.20				
		50,000	\$48,850.12	3.41%	2.05%	2.45	4.63
Procter & Gamble 02/06/2022 2.30%		30,000	\$29,351.13	3.04%	2.19%	2.93	4.69
Accrued Income Procter & Gamble 02/06/2022 2.30%		20,000	\$277.92 \$19,567.42	3.04%	2.08%	2.93	4.70
Accrued Income			\$185.28				
		50,000	\$49,381.74	3.04%	2.15%	2.93	4.69
Bank Of Nova Scotia 03/07/2022 2.70%		50,000	\$48,911.85	3.43%	2.51%	2.99	4.47
Accrued Income Bank Of Nova Scotia 03/07/2022 2,70%		50,000	\$427.50 \$48,911.85	3.43%	2.39%	2.99	4.24
Accrued Income			\$427.50				
		100,000	\$98,678.70	3.43%	2.45%	2.99	4.35
Medtronic 03/15/2022 3.125%		50,000	\$49,483.45	3.47%	2.28%	3.00	4.36
Accrued Income			\$460.07				
Qualcomm Inc 05/20/2022 3.00%		100,000	\$98,392.10	3.51%	2.70%	3.18	4.68
Accrued Income			\$341.67				
Sysco Corporation 06/12/2022 2.60%		45,000	\$43,360.20	3.74%	2.36%	3.25	4.51
Accrued Income			\$61.75				
Toyota Motor Credit 07/13/2022 2.80%		50,000	\$49,152.80	3.31%	2.47%	3.29	4.71
Accrued Income		ı	\$653.33				MN

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Bond Analysis As of 12/31/2018

Washington Police Bonds

Description	CUSIP	Quantity	Current Value	Yield to Maturity <u>Market</u>		Modified Duration Market	Duration
Fixed Income Corporate Bonds Corporate Bond							
Anheuser-Busch 07/15/2022 2.50% Accrued Income		50,000	\$47,920.80 \$576.39	3.77%	2.46%	3.30	4.75
Altria Group Inc 08/09/2022 2.85%		50,000	\$48,011.15	4.05%	2.33%	3.34	4.63
Accrued Income			\$562.08				
Bank Of Montreal 09/11/2022 2.35%		100,000	\$96,460.90	3.38%	3.33%	3.47	3.76
Accrued Income John Deere		20,000	\$718.06 \$19,689.72	3.19%	3.23%	3.55	3.92
10/15/2022 2.75% Accrued Income		25,555	\$116.11	0.1010	0.20%	0.00	0.02
Bank Of America 01/11/2023 3.30%		50,000	\$49,253.65	3.70%	3.63%	3.68	4.11
Accrued Income Bank Of America 01/11/2023 3.30%		25,000	\$779.17 \$24,626.83	3.70%	3.56%	3.68	4.10
Accrued Income			\$389.58				
		75,000	\$75,049.23	3.70%	3.61%	3.68	4.11
Brown Forman 01/15/2023 2.25% Accrued Income		50,000	\$47,817.10 \$518.75	3.42%	2.52%	3.77	4.90
Anheuser-Busch		50,000	\$47,570.50	3.94%	2.62%	3.74	5.09
01/17/2023 2.625% Accrued Income			\$597.92				
John Deere Capital 01/27/2023 2.80%		25,000	\$24,427.18	3.41%	3.31%	3.76	4.21
Accrued Income			\$299.44				
IBM Credit 02/06/2023 3.00%		20,000	\$19,548.46	3.60%	3.16%	3.77	4.51
Accrued Income			\$241.30				
Bnp Paribas 03/03/2023 3.25% Accrued Income	1	50,000	\$48,951.90 \$532.64	3.80%	2.64%	3.82	4.92
Philip Morris		45,000	\$42,978.78	3.80%	2.72%	3.87	4.84
03/06/2023 2.625% Accrued Income			\$377.34				

Bond Analysis As of 12/31/2018

Washington Police Bonds

Description	CUSIP	Quantity	Current Value	Yield to Maturity <u>Market</u>			Modified Duration Cost
Fixed Income							
Corporate Bonds Corporate Bond		_					
Bank Of NY Mellon		25,000	\$25,061.08	3.44%	3.43%	3.96	4.39
04/28/2023 3.50% Accrued Income			\$153.13				
Altria Group Inc 05/02/2023 2.95%		50,000	\$47,437.00	4.26%	2.58%	3.99	5.04
Accrued Income			\$241.74				
State Street Corp 05/15/2023 3.10%		50,000	\$49,130.30	3,53%	3.37%	4.03	4.40
Accrued Income			\$198.06				
Bank Of NY Mellon 08/11/2023 3.45%		80,000	\$80,192.08	3.39%	3.40%	4.18	4.51
Accrued Income			\$1,073.33				
Bank of NY Mellon Corp 08/16/2023 2.20%		50,000	\$47,428.00	3.41%	2.55%	4.31	5.43
Accrued Income			\$412.50				
Royal Bank of Canada 10/05/2023 3.70%		100,000	\$100,135.20	3.67%	3.74%	4.29	4.36
Accrued Income			\$883.89				
Schlumberger Inc 12/01/2023 3.65%		100,000	\$100,615.40	3.51%	3.66%	4.46	4.48
Accrued Income		•	\$304.17				
		2	\$1,809,744.49	3.51%	2.75%	3.20	4.38
			\$1,870,127.73	3.48%	2.75%	3.22	4.38
			\$1,853,745.29	3.48%	2.75%	3.22	4.38
Total Accrued Income			\$16,382.44				
		,	\$1,870,127.73				



Portfolio Statement As of 12/31/2018

Washington Police Pension Fund

Weight	Symbol	Trade Date	Description	Quantity	Cost Basis	Current Price	Current Value
Fixed Inco		is	Fixed Income				
0.9%	SNVXX SWGXX	11/15/2018	Schwab Government Money Schwab U. S. Treasury	6.67	6.67 46,438.27	1.000	6.67 46,438.27
0.9%					46,444.94		46,444.94
U. S. T i 1.2%	reasurv	04/19/2018	US Treasury Note 03/31/2023 2.50% Accrued Income	60,000	59,302.39	100,000	60,000.00 383.24
TIPS			Accided income				303.24
2.3%		08/03/2016	Treasury Inflation-Indexed 01/15/2021 1.125% Par 115,600.00 (1.156)	100,000	116,430.20	99,516	115,040.03
2.0%		11/08/2016	Accrued income Treasury Inflation-Indexed 07/15/2024 0.125% Par 106,496.00 (1.06496)	100,000	102,512.85	95.938	57.80 102,169.60
			Accrued Income	9			6.08
4.3%					218,943.05		217,273.51
Corpor	ă .						
0.6%		02/01/2016	General Electric Capital 02/15/2019 5.10%	28,000	30,513.84	100.064	28,017.92
0.6%		02/01/2016	Accrued Income Potash Corp of Saskatchewan 05/15/2019 6.50%	30,000	34,215.00	101,041	539.47 30,312.27
0.2%		02/01/2016	Accrued Income Deere & Company 01/15/2020 2.50%	11,000	11,114.40	99.194	249.17 10,911.35
0.6%		02/01/2016	Accrued Income Union Pacific 02/15/2020 6.125%	30,000	34,443.00	103.380	126.81 31,014.09
1.0%		02/01/2016	Accrued Income JP Morgan Chase 03/25/2020 4.95%	50,000	54,614.00	102.187	694.17 51,093.65
0.4%		02/01/2016	Accrued Income American Express 09/14/2020 2.60%	20,000	20,160.20	98.837	660.00 19,767.30
1.0%		01/13/2017	Accrued Income Cisco Systems 02/28/2021 2.20%	50,000	50,027.00	98.509	154.56 49,254.25
1.5%		09/08/2016	Accrued Income Morgan Stanley 04/21/2021 2.50%	75,000	75,995,50	97.943	369.72 73,457.18
1.0%		10/12/2016	Accrued Income AbbVie 05/14/2021 2.30%	50,000	50,320.50	97.522	370.88 48,760.90
			Accrued Income				150. 14 VT14

January 10, 2019

Portfolio Statement As of 12/31/2018

Washington Police Pension Fund

Weight	Symbol	Trade Date	Description	Quantity	Cost Basis	Current Price	Current Value
Fixed inc		ds	Fixed Income				
	rate Bonds						
1.0%		07/13/2017	Toronto Dominion 07/13/2021 1.80% Accrued Income	50,000	49,151.00	96.746	48,373.10
1.0%		07/22/2016	Wells Fargo 07/26/2021 2.10% Accrued Income	50,000	50,107.14	96.793	420.00 48,396.45
1.0%		01/13/2017	Procter & Gamble 02/06/2022 2.30%	50,000	50,366.90	97.837	453.67 48,918.55
2.0%		05/10/2017	Accrued Income Bank Of Nova Scotia 03/07/2022 2.70%	100,000	101,107.50	97.824	463.19 97,823.70
1.0%		06/16/2017	Accrued Income Medtronic 03/15/2022 3.125%	50,000	51,876.50	98.967	855.00 49,483.45
2.0%		03/29/2017	Accrued Income Qualcomm Inc 05/20/2022 3.00%	100,000	101,441.00	98.392	460.07 98,392.10
0.9%		08/07/2017	Accrued Income Sysco Corporation 06/12/2022 2.60%	45,000	45,496.00	96.356	341,67 43,360.20
1.0%		05/23/2017	Accrued Income Toyota Motor Credit 07/13/2022 2.80%	50,000	50,792.00	98.306	61.75 49,152.80
1.0%		05/23/2017	Accrued Income Anheuser-Busch 07/15/2022 2.50%	50,000	50,088.00	95.842	653.33 47,920.80
1.0%		07/18/2017	Accrued Income Altria Group Inc 08/09/2022 2.85%	50,000	51,234.00	96.022	576.39 48,011.15
1.9%		08/29/2018	Accrued Income Bank Of Montreal 09/11/2022 2.35%	100,000	96,342.30	96.461	562.08 96,460.90
0.4%	:	07/19/2018	Accrued Income John Deere 10/15/2022 2.75%	20,000	19,620.00	98.449	718.06 19,689.72
1.5%		06/26/2018	Accrued Income Bank Of America 01/11/2023 3.30%	75,000	74,045.50	98.507	116.11 73,880.48
1.0%		10/06/2017	Accrued Income Brown Forman 01/15/2023 2.25%	50,000	49,338.00	95.634	1,168.75 47,817.10
1.0%		07/13/2017	Accrued Income Anheuser-Busch 01/17/2023 2,625%	50,000	50,012.50	95.141	518.75 47,570.50
0.5%		06/26/2018	Accrued Income John Deere Capital 01/27/2023 2,80%	25,000	24,467.00	97.709	597.92 24,427.18
0.4%	4	03/09/2018	Accrued Income IBM Credit 02/06/2023 3.00%	20,000	19,856.51	97.742	299,44 19,548,46
1.0%	(10/06/2017	Accrued Income Bnp Paribas 03/03/2023 3.25%	50,000	51,533.00	97.904	241.30 48,951.90
0.9%		12/04/2017	Accrued Income Philip Morris 03/06/2023 2.625%	45,000	44,781.40	95.508	532.64 42,978.78
			Accrued Income				377.34 MVT1

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January 10, 2019

Portfolio Statement As of 12/31/2018

Washington Police Pension Fund

		Trade					_
Weight	Symbol	Date	Description	Quantity	Cost Basis	Current Price	Current
Washingt	on Police Bond	is III	Fixed Income				
Fixed Inc							
0.5%	rate Bonds	06/26/2018	Bank Of NY Melion 04/28/2023 3.50%	25,000	25,076.00	100.244	25,061.08
0.9%		10/06/2017	Accrued Income Altria Group Inc 05/02/2023 2.95%	50,000	50,951.77	94.874	153.13 47,437.00
1.0%		07/19/2018	Accrued Income State Street Corp 05/15/2023 3.10%	50,000	49,402.50	98.261	241.74 49,130.30
1.6%		08/28/2018	Accrued Income Bank Of NY Mellon	80,000	80,168.80	100.240	198.06 80,192.08
0.9%	1	10/06/2017	08/11/2023 3.45% Accrued Income Bank of NY Mellon Corp	50,000	49,064.00	94.856	1,073,33 47,428.00
2.0%		11/30/2018	08/16/2023 2.20% Accrued Income Royal Bank of Canada	100,000	99,840.00	100.135	412.50 100,135,20
2.0%		11/16/2018	10/05/2023 3.70% Accrued Income Schlumberger Inc	100,000	99,969,00		883,89
		11/10/2010	12/01/2023 3.65% Accrued Income	100,000	99,969.00	100.615	100,615.40 304.17
35.9%					1,847,531.76		1,809,744.49
2.0%	Certificates	01/08/2016	Goldman Sachs Bank 06/17/2019 1.85%	100,000	0.00	99.710	99,710.10
			Accrued Income				901.14
44.4%					2,172,222.14		2,234,457.42
44.4%					2,172,222.14		2,234,457.42
Fixed Inco	on Police Equitome Funds	y 2084-225	3 Mutual Funds				
	SWGXX		Schwab U. S. Treasury		4,215.88		4,215.88
Domestic Domes	tic						
2.1% 4.4% 2.4% 1.6% 5.8% 15.2%	PNAIX TQAIX VDIGX	01/20/2016 01/20/2016 10/24/2018 09/06/2018 01/20/2016 01/20/2016	Baird Midcap Institutional Diamond Hill Small Mid Cap In T Rowe Price New America T Rowe Price Om US Small Gr Vanguard Dividend Growth Fu Vanguard Total Stock Admiral	5,957.655 11,781.751 2,782.224 2,581.392 12,007.436	90,558.44 213,678.26 140,229.61 67,040.07 272,059.23	17.720 18.760 43.460 31.210 24.460	105,569.65 221,025.65 120,915.46 80,565.24 293,701.88
31.5% Alterna	tives			12,298.897	615,420.63 1,398,986.24	62.090	763,638.51 1,585,416.39
0.6%	CSRIX GLIFX THISX	07/15/2016 05/01/2018 09/06/2018	Cohen & Steers Institutional Lazard Global Listed Infrastruc T Rowe Price Health	1,823.027 2,142.31 2,303.669	87,121.03 33,686.12 145,679.11	39.250 13.510 67.000	71,553.81 28,942.61 154,345,82

Portfolio Statement As of 12/31/2018

Washington Police Pension Fund

Weight	Symbol	Trade Date	Description	Quantity	Cost Basis	Current Price	Current Value
Washingt Domestic Alterna		ty	Mutual Funds				
2.7%	USSCX	10/20/2016	USAA Science And Technolog	6,193.774	150,745.51	21.820	135,148.15
7.7%					417,231.77		389,990.39
39.2%					1,816,218.01		1,975,406.78
Internatio Interna	nal Equities						
2.0%	APDIX	08/03/2017	Artisan International Fund	3,698.869	119,540.93	27.070	100,128.38
1.7%	GCIIX GERIX	07/31/2018 10/24/2018	Goldman International Insights Goldman Sachs Emerging Mar	7,807.965 6,800.062	105,468.91	11,230	87,683.45
7.0%	OANIX	11/16/2017	Oakmark International Fund In	17.185.015	60,300.15 318.020.71	8.800 20.440	59,840.55 351.261.71
2.2%	ODVYX	01/20/2016	Oppenheimer Developing Mark	2,951.182	96,308.35	37.590	110,934,93
2.2%	OSMYX	01/27/2016	Oppenheimer Intl Smid Čap In	2,805.08	108,440.93	40.100	112,483.71
16.3%					808,079.98		822,332.73
55.6%					2,628,513.87		2,801,955,39
99.7%					4,800,736.01		5,019,065.35
			Total Accrued Income				17,347.46
100.0%							5,036,412.81

This report includes data currently available to the investment manager. Past performance is no guarantee of future performance. Indices are not available for direct investment. An investment product which attempts to mimic the performance of an index will incur expenses subtribed management fees and transaction costs which reduce returns. We urge our clients to compare MVT statements with those from custodians.



Washington Police Pension Fund <u>Definitions and Disclosures</u>

Timing of Performance Information

It is quite common to have inaccurate information regarding index returns as well as pricing and transaction data from custodians at the end of a reporting period. Often, these inaccuracies are cleared up within the first week or two of the following period. Our pension clients should be aware that quarter-end data reported within the first two weeks of a new quarter has a higher likelihood of inaccuracy. We do our best to weed out these problems, but there may be times when we feel it necessary to leave out the performance for the final month of a quarter.

Index Returns

We often have to use initial performance data directly from the issuers of an index and then update those returns after the 10th of each month using Portfolio Center Data.

Each portfolio is presented with an index or blend of indexes for performance comparison. Detailed similarities and differences between a style and a particular index are available upon request. No single index will precisely reflect a particular investment style; thus, the performance results of the indices chosen should be used for informational purposes only. In addition, the periods shown are for comparative purposes, and it should not be assumed that performance was identical in other periods not shown. These indices are unmanaged and do not include potential commissions, fees, or other transaction costs. You cannot invest directly in an index.

Total Blend: 40% Bond Blend and 60% Equity Blend below since inception 12/31/2015.

Bond Blend: 70% Barclays 1 to 3 year US Treasury Bond Index and 30% Barclays A+ 1 to 5 year Corporate

Bond Index

Equity Blend: 75% Russell 3000, 20% MSCI EAFE, 5% US Wilshire REITS

Russell 3000: total return data including dividends

Morgan EAFE: gross returns reported

Wilshire REIT: non full cap data reported

Barclays Indices: are reported directly from Barclays

General Statement

It must be understood that market or economic conditions change often and that these changes, whether anticipated by the manager or having occurred unexpectedly, can have either a positive or a negative effect on the performance of a client's portfolio.

The performance results portrayed reflect the reinvestment of dividends when legal for the client to do so (otherwise, the dividends are paid out in cash), interest and all other cash present in the account for the time periods specified.

Gross of fee reports do not include advisory fees, trading costs, etc.

For Clients with Separate Managed Accounts, notify your advisor:

- 1) if your financial situation or investment objectives have changed,
- 2) any reasonable restrictions that need to be imposed or modified on the SMA account.

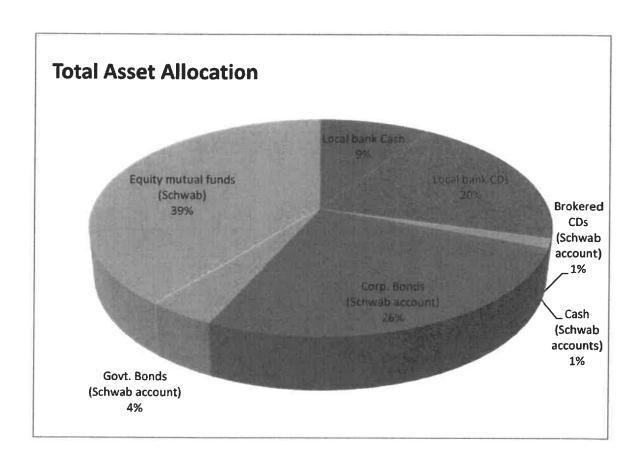
MVT18

Mitchell, Vaught & Taylor, Inc.
Investment Advisors
Suite 905
53 W. Jackson Blvd.
Chicago, Illinois 60604
312-922-1717
www.mvtinvest.com

Washington Police Pension Fund

Total Asset Allocation As of December 31, 2018

Asset Class	<u>Value</u>	% of assets	<u>Sector</u>
Local bank Cash	\$646,509	9.1%	
Local bank CDs	\$1,433,789	20.1%	
Brokered CDs (Schwab account)	\$100,611	1.4%	
Cash (Schwab accounts)	\$46,445	0.7%	31.3% total cash and CD
Corp. Bonds (Schwab account)	\$1,809,744	25.4%	25.4% total corp.
Govt. Bonds (Schwab account)	\$277,656	3.9%	3.9% total govt.
Equity mutual funds (Schwab)	\$2,801,956	39.4%	39.4% total mutual funds
Total	\$7,116,710		



WASHINGTON POLICE PENSION FUND CASH AND INVESTMENTS 12/31/18

	Heartland Bank Money Market			\$	638,631.74
	Cefcu Savings			\$	7,877.90
	Charles Schwab Money Market - Fixed Income			\$	45,438.27
	Charles Schwab Money Market - Fixed Income Non-Sw	eep		\$	6.67
	Charles Schwab Money Market - Equity Sweep			\$	4,215.88
	Charles Schwab Money Market - Equity Non-Sweep			\$	i -
	Certificates of Deposit:				
	CEFCU				
470118-200	1.79% due 1/10/22	\$	100,000.00 \$	100,000.00	
	Heartland Bank				
	No CD's at this time.				
	IPAVA State Bank				
10829		\$	133,944.09		
10873		\$	102,010.00 \$	235,954.09	
			_		
	Machineton State Book				
706712-1	Washington State Bank 1.50% due 7/25/19	\$	208,942.08		
706712-1		\$	134,629.46 \$	343,571.54	
1001.22	1.00 % dd0 2/22/20		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	Morton Community Bank	•	100 001 01		
564839		\$	109,284.61 108,717.67		
560083 569321		\$ \$	181,214.39 \$	399,216.67	
309321	2.70% due 3/03/21		101,214.00	000,210.07	
	Busey Bank				
6130001357		\$	140,917.81		
70842	2.76% due 8/30/23	\$	105,730.45		
6130001363	2.00% due 4/24/19 (Soaring CD)	\$	108,398.39	355,046.65	
	Mitchell, Vaught, & Taylor				
38148JWE7	CD 1.85% due 6/17/19 - Goldman Sachs		100,000.00 \$	100,000.00	
	Total Certificates of Deposits			\$	1,533,788.95

WASHINGTON POLICE PENSION FUND REVENUE AND EXPENSE REPORT MAY 1, 2018 THROUGH DECEMBER 31, 2018

REVENUES:		
Property Taxes	532,890.89	
Property Replacement Taxes	10,984.17	
Interest	56,857.58	
Dividends (Cash/Reinvested)	185,640.04	
Employee Contributions	100,399.79	***
Miscellaneous Income	0.00	
TOTAL		886,772.47
EXPENSES:		
Pensions	398,016.60	
Insurance	3,122.00	
Legal	200.00	
Compliance Fee	1,441.43	
Training	0.00	
Membership Dues	795.00	
Subscriptions	0.00	
Postage	0.00	
Contributions Refund	0.00	
Investment Expense	11,362.00	
Miscellaneous	320.50	
TOTAL		415,257.53
REVENUES LESS EXPENSES		471,514.94
* Note - Unrealized gain/loss are not recorded here.		
Note - Officialized gain/loss are not recorded fiere.		
MONTHLY PENSIONS PAID (GROSS): RETIREMI		
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard	2,823.54	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger	2,823.54 3,169.62	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard	2,823.54	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger	2,823.54 3,169.62 1,253.11	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner	2,823.54 3,169.62 1,253.11 3,642.67	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner Rosalie Gerkin	2,823.54 3,169.62 1,253.11 3,642.67 4,508.93	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner Rosalie Gerkin James Kuchenbecker	2,823.54 3,169.62 1,253.11 3,642.67 4,508.93 7,109.29	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner Rosalie Gerkin James Kuchenbecker Thomas Libotte	2,823.54 3,169.62 1,253.11 3,642.67 4,508.93 7,109.29 4,490.68	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner Rosalie Gerkin James Kuchenbecker Thomas Libotte Gwendolyn Marshall	2,823.54 3,169.62 1,253.11 3,642.67 4,508.93 7,109.29 4,490.68 2,965.62	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner Rosalie Gerkin James Kuchenbecker Thomas Libotte Gwendolyn Marshall David Stark	2,823.54 3,169.62 1,253.11 3,642.67 4,508.93 7,109.29 4,490.68 2,965.62 3,710.34	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner Rosalie Gerkin James Kuchenbecker Thomas Libotte Gwendolyn Marshall David Stark Donald Volk	2,823.54 3,169.62 1,253.11 3,642.67 4,508.93 7,109.29 4,490.68 2,965.62 3,710.34 6,299.10	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner Rosalie Gerkin James Kuchenbecker Thomas Libotte Gwendolyn Marshall David Stark Donald Volk Michael Williams William Witmer Charles Woolley	2,823.54 3,169.62 1,253.11 3,642.67 4,508.93 7,109.29 4,490.68 2,965.62 3,710.34 6,299.10 2,984.19	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner Rosalie Gerkin James Kuchenbecker Thomas Libotte Gwendolyn Marshall David Stark Donald Volk Michael Williams William Witmer	2,823.54 3,169.62 1,253.11 3,642.67 4,508.93 7,109.29 4,490.68 2,965.62 3,710.34 6,299.10 2,984.19 2,967.12	49,983.90
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner Rosalie Gerkin James Kuchenbecker Thomas Libotte Gwendolyn Marshall David Stark Donald Volk Michael Williams William Witmer Charles Woolley TOTAL	2,823.54 3,169.62 1,253.11 3,642.67 4,508.93 7,109.29 4,490.68 2,965.62 3,710.34 6,299.10 2,984.19 2,967.12 4,059.69	49,983.90
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner Rosalie Gerkin James Kuchenbecker Thomas Libotte Gwendolyn Marshall David Stark Donald Volk Michael Williams William Witmer Charles Woolley TOTAL MONTHLY PENSIONS PAID (GROSS): DISABILIT	2,823.54 3,169.62 1,253.11 3,642.67 4,508.93 7,109.29 4,490.68 2,965.62 3,710.34 6,299.10 2,984.19 2,967.12 4,059.69	49,983.90
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner Rosalie Gerkin James Kuchenbecker Thomas Libotte Gwendolyn Marshall David Stark Donald Volk Michael Williams William Witmer Charles Woolley TOTAL MONTHLY PENSIONS PAID (GROSS): DISABILIT No Disability Pensions at this time.	2,823.54 3,169.62 1,253.11 3,642.67 4,508.93 7,109.29 4,490.68 2,965.62 3,710.34 6,299.10 2,984.19 2,967.12 4,059.69	
MONTHLY PENSIONS PAID (GROSS): RETIREMI Britt Beard David Densberger Mary Densberger James Fussner Rosalie Gerkin James Kuchenbecker Thomas Libotte Gwendolyn Marshall David Stark Donald Volk Michael Williams William Witmer Charles Woolley TOTAL MONTHLY PENSIONS PAID (GROSS): DISABILIT	2,823.54 3,169.62 1,253.11 3,642.67 4,508.93 7,109.29 4,490.68 2,965.62 3,710.34 6,299.10 2,984.19 2,967.12 4,059.69	49,983.90

POLICE PENSION - ACTIVE OFFICERS' CONTRIBUTIONS AS OF 12/31/18

	С	ontributions	Years
Danton Althiser	\$	2,215.91	0
Lyle Baele	\$	124,477.92	19
Zachary Bean	\$	46,489.07	8
Michael Brown	\$	25,352.83	3
Jacob Cernek	\$	39,939.32	7
Ashley Clare	\$	14,366.36	2
Daniel Foster	\$	45,900.19	9
Greg Gordon I	\$	111,108.32	20
Frank Grossman	\$	37,356.52	6
Steve Hinken	\$	49,004.79	9
Ryan Hunsunger	\$	71,510.44	12
Ramadan Moore	\$	3,491.22	0
Brian Simpson	\$	30,812.93	5
Keegan Smith	\$	40,695.80	6
Steven Smith	\$	63,941.99	9
Stuart Stevens	\$	113,260.01	19
Joshua Sutter	\$	16,476.64	2
Dramane Taylor	\$	24,216.44	3
Derek Thomas	\$	86,532.56	15
Troi Westbrook	\$	31,575.43	4
Tyler Willi	\$	59,860.38	9
TOTAL ACTIVE CONTRIBUTIONS	\$	1,038,585.07	

POLICE PENSION -INACTIVE OFFICERS' CONTRIBUTIONS AS OF 12/31/18

		Ca	ntributions	Years	
Lindsay Bond	Terminated 3/5/15	\$	5,662.02		
Michael Heitz	Terminated 5/11/13	\$	624.14		
April Schrementi	Terminated 7/21/10	\$	5,253.25		
TOTAL INACTIVE CONTRIBUTIONS		_	11,539.41		
TOTAL CONTRIBUTIONS		-	1,050,124.48		



Transaction Detail From 10/01/2018 to 12/31/2018

Washington Police Pension Fund

Portfolio						
Account	Trade		Security			Net
Number	Date	Activity	Symbol	Description	Quantity	Amount
	10/09/2018	Withdrawal	SWGXX	Schwab U. S. Treasury		(3,800,00)
	10/09/2018	Deposit	SWGXX	Schwab U. S. Treasury		3.800.00
	10/10/2018	Management Fee		Schwab U. S. Treasury		(2,079.00)
	10/10/2018	Management Fee		Schwab U. S. Treasury		(3,667.00)
	10/15/2018	Interest	24424CBT7	John Deere		
	10/10/2010	morosc	277270017	10/15/2022 2.75%		275.00
	10/15/2018	Dividend	SNVXX	Schwab Government Money	3.03	3.03
	10/15/2018	Dividend	SWGXX	Schwab U. S. Treasury	0.00	9.90
	10/15/2018	Dividend	SWGXX	Schwab U. S. Treasury		0.42
	10/21/2018	Interest	61746BEA0	Morgan Stanley		937.50
			011-100210	04/21/2021 2.50%		937.50
	10/23/2018	Sell	ODVYX	Oppenheimer Developing Ma	(1,579.824)	58,981,44
	10/23/2018	Sell	OSMYX	Oppenheimer Intl Smid Cap I	(2,523,382)	123,494.52
	10/23/2018	Sell	VGIAX	Vanguard Growth & Income	(1,585.608)	126,474.81
	10/24/2018	Buy	GERIX	Goldman Sachs Emerging M	6.646.724	(58,981.44)
	10/24/2018	Buy	SNVXX	Schwab Government Money	123,494,52	(123,494,52)
	10/24/2018	Buv	PNAIX	T Rowe Price New America	2.482.816	(126,474.81)
	10/29/2018	Interest	06406RAG2	Bank Of NY Mellon	2,402.010	
		moract	0040010102	04/28/2023 3.50%		432.64
	11/01/2018	interest	637432LR4	National Rural Electric		415.00
	1 110 1120 10	III.CO	0574022144	11/01/2018 10.375%		415.00
	11/01/2018	Sell	637432LR4	National Rural Electric	(8,000)	0.000.00
			007-102-01-1-1	11/01/2018 10.375%	(0,000)	8,000.00
	11/02/2018	interest	02209SAP8	Aitria Group Inc		707.50
		17110300	02203C/11 0	05/02/2023 2.95%		737.50
	11/14/2018	Receipt of Securitie	SNVXX	Schwab Government Money	125,741,88	
	11/14/2018	Interest	00287YAU3	AbbVie	123,741.00	
	111112010	ii ii di dat	00207 7700	05/14/2021 2.30%		575.00
	11/14/2018	Transfer of Securiti	SNVXX	Schwab Government Money	(125,741.88)	
	11/15/2018	Interest	73755LAF4	Potash Corp of Saskatchewa	(125,141.00)	275.00
	11/10/2010	musat	737332414	05/15/2019 6.50%		975.00
la l	11/15/2018	Dividend	SNVXX	Schwab Government Money	6.67	6,67
	11/15/2018	Dividend	SNVXX	Schwab Government Money	0.07	
	11/15/2018	Dividend	SWGXX	Schwab U. S. Treasury		137.92 13.77
	11/15/2018	Dividend	SWGXX	Schwab U. S. Treasury		
	11/15/2018	Interest	857477AL7	State Street Corp		0.35
		THE TOTAL	OUT TO THE	05/15/2023 3.10%		775.00
	11/15/2018	Sell	SNVXX	Schwab Government Money	(125,741,88)	125.741.88
				y	(120,141,00)	140,741.88

January 10, 2019

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Transaction Detail From 10/01/2018 to 12/31/2018

rtfolio	Trade					
count imber	Date	Activity	Security Symbol	Description	Quantity	Ne Amoun
	11/16/2018	Buy	806854AH8	Schlumberger Inc 12/01/2023 3.65%	100,000	(101,682.47
	11/20/2018	Qualified Dividend	APDIX	Artisan International Fund	51.877	1,443,74
	11/20/2018	Long Gain	APDIX	Artisan International Fund	275.352	7.663.06
	11/20/2018	Interest	747525AE3	Qualcomm Inc 05/20/2022 3.00%	270.002	1,500.00
	11/29/2018	Deposit	SWGXX	Schwab U. S. Treasury		100,000,00
	11/30/2018	Buy	78013XW20	Royal Bank of Canada 10/05/2023 3.70%	100,000	(100,446.39
	12/01/2018	interest	806854AH8	Schlumberger Inc 12/01/2023 3.65%		1,825.00
	12/03/2018	Qualified Dividend	ODVYX	Oppenheimer Developing Ma	17,222	681.65
	12/06/2018	Qualified Dividend	CSRIX	Cohen & Steers Institutional	16.003	691.83
	12/06/2018	Long Gain	CSRIX	Cohen & Steers Institutional	23.964	1,035.96
	12/11/2018	Qualified Dividend	OSMYX	Oppenheimer Intl Smid Cap I	24.084	997.32
	12/11/2018	Short Gain	OSMYX	Oppenheimer Intl Smid Cap I	52.057	2.155.67
	12/11/2018	Long Gain	OSMYX	Oppenheimer Intl Smid Cap I	205.558	8,512.15
	12/11/2018	Short Gain	USSCX	USAA Science And Technol	70.677	1,610,74
	12/11/2018	Long Gain	USSCX	USAA Science And Technol	782.038	17,822.65
	12/12/2018	Interest	871829AQ0	Sysco Corporation 06/12/2022 2.60%	7.52.555	585.00
	12/13/2018	Long Gain	DHMIX	Diamond Hill Small Mid Cap	457.445	9,048.26
	12/13/2018	Qualified Dividend	OANIX	Oakmark International Fund I	382.564	8,075,92
	12/13/2018	Long Gain	OANIX	Oakmark International Fund I	778.791	16.440.28
	12/13/2018	Qualified Dividend	PNAIX	T Rowe Price New America	9.188	422.08
	12/13/2018	Short Gain	PNAIX	T Rowe Price New America	17.294	794.50
	12/13/2018	Long Gain	PNAIX	T Rowe Price New America	272.926	12,538.22
	12/13/2018	Short Gain	TQAIX	T Rowe Price Qm US Small		645.35
	12/13/2018	Long Gain	TQAIX	T Rowe Price Qm US Small		3.123.48
	12/14/2018	Short Gain	THISX	T Rowe Price Health	13.887	974.30
	12/14/2018	Long Gain	THISX	T Rowe Price Health	124.673	8.747.04
	12/17/2018	Interest	38148JWE7	Goldman Sachs Bank 06/17/2019 1.85%	12.1010	927.53
	12/18/2018	Short Gain	VDIGX	Vanguard Dividend Growth F	53.353	1.321.03
	12/18/2018	Qualified Dividend	VDIGX	Vanguard Dividend Growth F	134.792	3,337.46
	12/18/2018	Long Gain	VDIGX	Vanguard Dividend Growth F	566.892	14.036.24
	12/21/2018	Qualified Dividend	GCIIX	Goldman International Insigh	151.798	1,665,22
	12/21/2018	Qualified Dividend	GERIX	Goldman Sachs Emerging M	153,338	1,318.71
	12/21/2018	Short Gain	GLIFX	Lazard Global Listed Infrastr	6.325	85.52
	12/21/2018	Qualified Dividend	GLIFX	Lazard Global Listed Infrastr	79.279	1.071.85
	12/21/2018	Long Gain	GLIFX	Lazard Global Listed Infrastr	92.026	1,244.19
	12/21/2018	Qualified Dividend	VTSAX	Vanguard Total Stock Admir	70.828	4,233,36
	12/26/2018	Short Gain	BMDIX	Baird Midcap Institutional	8.237	143.08
	12/26/2018	Long Gain	BMDIX	Baird Midcap Institutional	349.282	6,067.02
	12/28/2018	Qualified Dividend	DHMIX	Diamond Hill Small Mid Cap	64.648	1,205.69
	12/31/2018	Dividend	SWGXX	Schwab U. S. Treasury	34,040	1,205.09
	12/31/2018	Dividend	SWGXX	Schwab U. S. Treasury		112.52
	12/31/2018	Dividend	SWGXX	Schwab U. S. Treasury		0.01

January 10, 2019

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Transaction Detail From 10/01/2018 to 12/31/2018

Washington Police Pension Fund

Portfolio Account Number

Trade Date 12/31/2018

Activity

Dividend

Security Symbol SWGXX

Description

Schwab U. S. Treasury

Quantity

Net Amount

4.44 175,269.85

Name: Don Volk		Date of Birth: August 3, 1959
Date of Retirement:	April 30, 2016	Age at Retirement:56
The Service Pension Increase first increase. This increase by 3%.	e should be effective each January 1st folk should be computed by multiplying the ind Effective Date January 1, 2019	owing the date of the ividuals current pension
Current Pension \$6,488.07	X 3% = Amo	sunt of Increase
Current Pension \$6,488.07	Amount of Increase + \$194.64 =	New Pension \$6,682.71

2nd Inc Beard

WASHINGTON POLICE PENSION FUND 301 WALNUT STREET WASHINGTON, IL 61571

Name: Britt Beard		Date of Birth: March 5, 1951
Date of Retirement:	March 2, 1989	Age at Retirement:37
BENEVILLENGE		
The Service Pension Increfirst increase. This increase by 3%.	rease should be effective each January 1 ase should be computed by multiplying the	st following the date of the ne individuals current pension
Original Pension	January 1, 2019	Amount of Increase
\$1,534.52	X 3% =	\$46.04
Current Pension \$2,823.54	Amount of Increase + \$46.04	New Pension = \$2,869.58

^{*} Due to the fact that this is a Duty Disability Pension, the 3% increase is based on the original pension amount not the current pension amount.

Name: David Densber	ger	Date of Birth: June 16, 1955
Date of Retirement:	March 4, 2012	Age at Retirement:56
		Market Charles Service 1978 Service
The Service Pension Incre- first increase. This increas by 3%.	ase should be effective each January 1st se should be computed by multiplying the Effective Date	following the date of the individuals current pension
	January 1, 2019	
Current Pension \$3,169.62	X 3% = [Amount of Increase \$95.09
Current Pension \$3,169.62	Amount of Increase + \$95.09	New Pension = \$3,264.71

Name: Mary Densberg	er - QUILDRO			Date of Birth:	June 16, 1955
Date of Retirement:	March 4,	2012		Age at Retiremen	nt:56
E. T. MARKET MARKET		TARREST OF	THEST	31814787795	A DESCRIPTION OF THE PARTY OF T
The Service Pension Increfirst increase. This increase by 3%.	ease should be se should be co	effective each Jomputed by mul	tiplying the ind	owing the date of the ividuals current pens	e sion
		January	1, 2019		
Current Pension \$1,253.11	x	3%	= Am	ount of Increase \$37.59	
Current Pension \$1,253.11		Amount of Inc	crease =	New Pension \$1,290.70	

Name: Rosalie Gerkin		Date of Birth: March 31, 1959
Date of Retirement:	October 24, 2011	Age at Retirement:52
"我的"(对 型)的是		
	ase should be effective each January 1st folionse should be computed by multiplying the individual Effective Date January 1, 2019	
Current Pension \$4,508.93	_	ount of Increase \$135.27
Current Pension \$4,508.93	Amount of Increase + \$135.27 =	New Pension \$4,644.20

Name: Thomas Libott	e		Date of Birth: Febru	uary 27, 1942
Date of Retirement:	une 20, 2001	_	Age at Retirement:	59
20 Canada 1	THE RESERVE	H. J. S. 16, 123 10	CXC DI SERVER CO	
The Service Pension Increases. This increase by 3%.	II-	multiplying the ind	owing the date of the ividuals current pension	
	Janu	ary 1, 2019		
Current Pension \$4,490.68	X 3%	= Amo	sunt of Increase \$134.72	
Current Pension \$4,490.68	Par Control of the Co	of Increase 4.72 =	New Pension \$4,625.40	l

Name: David Stark		Date of Birth: September 8, 1951
Date of Retirement:	October 13, 2010	Age at Retirement:58
医多层性 医动脉的	ATT TO THE REAL OF THE	
	ase should be effective each January 1st fo se should be computed by multiplying the in Effective Date	
	January 1, 2019	
Current Pension \$3,710.34	X 3% = Ar	mount of Increase \$111.31
Current Pension \$3,710.34	Amount of Increase + \$111.31	New Pension = \$3,821.65

Name: Michael William	s	Date of Birth: December 29, 1952
Date of Retirement:	June 2, 2010	Age at Retirement:57
	ase should be effective each January se should be computed by multiplying Effective Date January 1, 2019	the individuals current pension
Current Pension \$2,984.19	X 3% =	Amount of Increase \$89.53
Current Pension \$2,984.19	Amount of Increase + \$89.53	New Pension = \$3,073.72

Name: William R. Wit	Date of Birth: July 7, 1941	
Date of Retirement:	May 20, 2004	Age at Retirement:63
	A WAR TO SERVE WHERE	
The Service Pension Increfirst increase. This increaby 3%.	ease should be effective each Januse se should be computed by multiply Effective D January 1, 2	ring the individuals current pension
Current Pension \$2,967.12	X 3%	Amount of Increase = \$89.01
Current Pension \$2,967.12	Amount of Increa	New Pension

Name: Charles R. Wo	Date of Birth: May 6, 1953	
Date of Retirement:	July 7, 2008	Age at Retirement:55
BUS KANDER WOLD		
The Service Pension Increases This increase by 3%.	ease should be effective each January 1st is see should be computed by multiplying the Effective Date January 1, 2019	st following the date of the ne individuals current pension
Current Pension \$4,059.69	X 3% =	Amount of Increase \$121.79
Current Pension \$4,059.69	Amount of Increase + \$121.79	New Pension = \$4,181.48

Illinois Department of Insurance - Pension Division Benefit Calculator Report

Fund Name: Washington Police Pension Participant Name: James Kuchenbecker

Fund

Benefit Summary

Fund Type: Police

Benefit Type: Retirement

Reciprocity: No

Birth Date:

Hire Date: 6/10/1986 Unpaid Break Days: 0

Retired Date: 6/30/2013 Effective Date of Benefit: 7/1/2013

Annual Salary: \$109,902.00

Creditable Service: 27 Year(s) 0 Month(s) 21 Day(s)

Initial Benefit Summary

Initial Benefit Date: 7/1/2013

Initial Annual Benefit: \$74,183.85 = 67.50% of \$109,902.00 (Annual Salary)

Prorated Benefit Summary

Prorated Date Range: 7/1/2013 - 7/31/2013

Prorated Benefit: \$6,181.99 = 31 Prorated Day(s) x \$6,181.99 (Monthly Benefit)/31 Days in the Month

Total Prorated Benefit: \$6,181.99

Benefit Schedule			53-23-2		18 1 2 1 2 2
Benefit Type	- Benefit Date	Monthly Increase	Monthly Benefit	Annual Benefit	Increase Rate
Initial Annual Benefit	7/1/2013	\$0.00	\$6,181.99	\$74,183.85	4 0 2 k 3 14 17 19 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
First Increase	7/1/2018	\$927.30	\$7,109.29	\$85,311.48	15.00%
Annual Increase	1/1/2019	\$213.28	\$7,322.57	\$87,870.84	3.00%
Annual Increase	1/1/2020	\$219.68	\$7,542.25	\$90,507.00	3.00%
Annual Increase	1/1/2021	\$226.27	\$7,768.52	\$93,222.24	3.00%
Annual Increase	1/1/2022	\$233.06	\$8,001.58	\$96,018.96	3.00%
Annual Increase	1/1/2023	\$240.05	\$8,241.63	\$98,899.56	3.00%
Annual Increase	1/1/2024	\$247.25	\$8,488.88	\$101,866.56	3.00%
Annual Increase	1/1/2025	\$254.67	\$8,743.55	\$104,922.60	3.00%
Annual Increase	1/1/2026	\$262.31	\$9,005.86	\$108,070.32	3.00%
Annual Increase	1/1/2027	\$270.18	\$9,276.04	\$111,312.48	3.00%
Annual Increase	1/1/2028	\$278.28	\$9,554.32	\$114,651.84	3.00%
Annual Increase	1/1/2029	\$286.63	\$9,840.95	\$118,091.40	3.00%
Annual Increase	1/1/2030	\$295.23	\$10,136.18	\$121,634.16	3.00%
Annual Increase	1/1/2031	\$304.09	\$10,440.27	\$125,283.24	3.00%

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WASHINGTON POLICE PENSION FUND BOARD MEETING October 22, 2018

The meeting was called to order by President Michael Hillary at 8:30 a.m. on Monday, October 22, 2018 in the Conference Room at City Hall.

Roll Call

Present
Michael Hillary, President
James Wetzel, Vice President
Greg Gordon, Secretary
James Fussner, Representative

Absent Troi Westbrook, Assistant Secretary

Also in attendance were Controller Joanie Baxter, Treasurer Ellen Dingledine, Accountant Jeanette Glueck and David Vaught from Mitchell Vaught & Taylor.

The agenda was reviewed and accepted as presented.

David Vaught from MVT reviewed the investment portfolio and performance. As of September 30, 2018, equities have an annualized net return of 10.27% with \$147,000 earnings for the quarter. The bond portfolio is down for the quarter 3.67%. Volatility in the market has made investors uneasy and just calls for caution. The market will rebalance eventually. Looking ahead, MVT would like to consider adding Goldman International Fund as really like their methodology. Also may want to reduce Oppenheimer International Small Cap as manager left, although Oppenheimer Developing Markets has been very successful. Interest rates are going to continue to rise as the federal deficit is larger than projected and bonds will need to be issued to cover the increased deficit.

Jason Franken from Foster & Foster called in to discuss the results of the actuarial study done as of May 1, 2018. The only changes in assumptions were those made based on the results of the 2017 Department of Insurance experience study. The interest rate assumption remains at 6.75%. The market value of assets rate of return for the fiscal year was 5.58% and the 5 year-smoothed rate for actuarial purposes was 4.43%. The increase due to investment returns falling short of the assumed interest rate was largely offset by decreases due to changes in assumptions. As a result, the recommended employer contribution decreased slightly from \$550,691 to \$550,231, of which \$15,000 may be satisfied with Personal Property Replacement Tax. The resulting tax levy recommendation is \$535,231 rounded to \$535,300. This is a \$400 decrease from the prior year tax levy of \$535,700. Funding at this level will result in a slight improvement to the percent funded to 61.7% (59.5% in the prior year).

The actuary indicates that for plans of similar size, the interest rate of 6.75% is probably a bit too high because of the 45% equity limitation. He recommends the Board more closely evaluate the appropriateness of the rate prior to the next valuation. Staff will make a note to discuss at the July 2019 Board meeting.

Fussner made a motion, seconded by Gordon to approve the October 22, 2018 regular meeting minutes. Motion carried and minutes approved.

There were no public comments.

Financial reports as of September 30, 2018 were reviewed by Controller Baxter. Wetzel made a motion to approve the reports, seconded by Hillary. Motion carried.

A CD at Morton Community Bank in the amount of \$105,342.01matured on 8/21/18. It was redeemed and a 5-year CD from Busey Bank was purchased for \$105,000 at 2.76%. Gordon made a motion, seconded by Hillary to ratify the investment. On roll call the vote was Hillary – yes; Wetzel – yes; Gordon – yes; Fussner – yes. Motion carried.

A CD with MVT – Capital One Bank in the amount of \$185,605.59 matured on 8/27/18. It was redeemed and a 3-year CD was purchased from Morton Community Bank for \$180,000 at 2.7%. Gordon made a motion, seconded by Fussner to ratify the investment. On roll call the vote was Hillary – yes; Wetzel – yes; Gordon – yes; Fussner – yes.. Motion carried.

There are two CDs maturing before the next meeting of which trustees will be contacted with alternative investment options. It was noted that the fees from MVT has decreased by 35 basis points because the portfolio they are managing is now in excess of \$5 million.

Police pension expenses since the last meeting were as follows:

- Heartland Bank and Trust on July 3, 2018 in the amount of \$20.50 for new checks.
- Foster & Foster on July 23, 2018 in the amount of \$300.00 for Sutter's military service purchase calculation.
- Mesirow Insurance Services on September 10, 2018 in the amount of \$3,122.00 for fiduciary liability insurance policy renewal.
- Atwell & Atwell on September 18, 2018 in the amount of \$200 for review of the Investment Policy.

Wetzel made a motion to ratify these expenses, seconded by Fussner. On roll call the vote was Hillary – yes; Wetzel – yes; Gordon – yes; Fussner – yes. Motion carried.

MVT transactions for the 3rd quarter 2018 were reviewed. Hillary made a motion, seconded by Wetzel to approve these transactions. On roll call the vote was Hillary – yes; Wetzel – yes; Gordon – yes; Fussner - yes. Motion carried.

The Municipal Compliance Report as required by House Bill 5088 (Public Act 95-950) was submitted and reviewed. Following discussion, Gordon made a motion, seconded by Hillary to approve the report. Motion carried.

The annual increase for James Kuchenbecker was reviewed. Kuchenbecker's pension will increase \$213.28 from \$7,109.29 to \$7,322.57 effective January 1, 2019. Wetzel made a motion, seconded by Hillary to approve the increase. On roll call the vote was Hillary – yes; Wetzel – yes; Gordon – yes; Fussner – yes. Motion carried.

Police officer Danton Althiser, sworn in August 30, 2018 submitted an application for membership in the Police Pension Fund. Gordon made a motion, seconded by Fussner to approve the application. Motion carried.

Renewal of membership with IPPFA was considered. Membership allows for trustees to attend training at a discounted rate. Following discussion, Wetzel made a motion, seconded by Hillary to approve the renewal in the amount of \$795.00. On roll call the vote was Hillary – yes; Wetzel – yes; Gordon – yes; Fussner – yes. Motion carried.

The Annual Report for the fiscal year ended April 30, 2018 was reviewed. Following discussion, Gordon made a motion, seconded by Hillary to accept and approve the Annual Report. Motion carried.

The results of the actuarial valuation as presented by Foster & Foster were reviewed. Following discussion, Gordon made a motion, seconded by Fussner to accept the assumptions as indicated in the valuation report and recommend a tax levy of \$535,300 to the City Council. The assumptions will be further reviewed and updated as necessary prior to the next valuation. On roll call the vote was Hillary – yes; Wetzel – yes; Gordon – yes; Fussner – yes. Motion carried.

The Ullico quote for renewal of the Errors and Omissions Insurance Policy was not received in time for the prior meeting and thus requires ratification. The renewal is in the amount of \$3,122.00. Hillary made a motion, seconded by Wetzel to ratify the renewal. On roll call the vote was Hillary – yes; Wetzel – yes; Gordon – yes; Fussner – yes. Motion carried.

Inactive pension fund contributions were discussed. Staff sent out letters as directed and they all came back undeliverable. Contact was made with Lindsay Bond and paperwork sent again to him, but the information had not been returned.

The Investment Policy was approved at the prior meeting subject to review by the Board's attorney, Charlie Atwell. Minor changes were made as follows:

- Page 9 Paragraph P the section should be listed as 3-141 rather than 4-134.
- Page 9 Paragraph P year end should be changed to year-end.

These changes have been made and the policy has been submitted to the Department of Insurance as required with a July 23, 2018 approval date.

Baxter indicated that Joshua Sutter commenced paying on his 3-year purchase of military credit on September 21, 2018 in the amount of \$315.79 per pay period. Since Sutter did follow through with the purchase, the Board made a \$300 payment for the actuarial calculation to Foster & Foster as agreed.

Training requirements and opportunities were discussed. The trustees will all need to have 16 hours of training by August 13, 2019. Hopefully a conference will be offered in East Peoria again.

The meeting schedule for 2019 was distributed and Hillary indicated that he would be out of town on April 22 and not able to attend. Because April has five Mondays, the Board agreed to reschedule the April meeting to April 29, 2019.

There being no further business to come before the Board, Fussner made a motion to adjourn the meeting, seconded by Hillary. On roll call the vote was Hillary – yes; Wetzel – yes; Gordon – yes; Fussner - yes. The meeting was adjourned at 9:45 a.m.

Respectfully Submitted,		
Greg Gordon, Secretary		