

City of Hickory Hills  
Police Pension Fund Board Minutes  
April 18, 2108 5:30pm

Attendance: David Wetherald, President; Mary McDonald, Secretary; Al Lopez, Trustee; James Kardelis, Trustee; Mr. Rick Reimer, Attorney; Tom Sawyer and John Falduto, Managing Partners for Sawyer Falduto Asset Management LLC

Mr. Reimer presented the firms quarterly retainer agreement stating that the pension boards current relationship with him now is that we just call him as need be and he bills us afterwards. He stated that out of the 205 clients that he has both police and fire pension funds, 100 of them actually have him a quarterly retainer and a lawyer would appear at each quarterly meeting. The retainer fee is \$750 a quarter, so it is \$3,000 a year and what that would include are all routine matters, any questions on issues, reviewing documents. Hopefully you never go al a carte where you just pay an hourly rate. You get a reduced hourly rate if you are on retainer. So, if you do run into one of those that go over the retainer, meaning, it is al a carte. What al a carte would mean is that if you have a disability hearing, you get audited by the Department of Insurance, you get a QUILDRO. Those type issues are al a carte. You pay above and beyond the \$750, but it is at the reduced hourly rate. The regular is \$225 for me and \$200 for an associate. So, there is cost savings there as well as having a lawyer four times a year and I also throw in a free meeting as long as it is not called for a disability. We are happy to represent you any way you want. It is a quarterly agreement, it is terminable any time you want, just give me written notice. The retainer agreement is as of today, but I have no intention of raising the rates. You have the most recent rate change and that is what I call senior associates. I have two attorneys that might as well be partners; they are \$10 an hour less than me. It still saves you money and you get a high quality lawyer if you don't want to pay for a partner, some people will. We want to save money; we use paralegal whenever we can at a rate of \$75 an hour.

Mr. Reimer stated that they have developed a new and improved version of the Rules and Regulations for pension boards. So, if I was on retainer that is free there is no extra additional charge for that otherwise it is \$500. The Rules and Regs are not carved in stone. You can look at them and whatever you want to tweak or fine tune that is fine as they are your rules. All we tried to do is lay out a template. I call them gap fillers to the state statute. So, the law says you can have rules and regulations, you do not have to, but case law says you cannot go beyond your statutory authority. You could not change the composition of the board, change your investment authority. You have to do it within the four corners of the statute and your authority, but you do have some wiggle room on disability hearings and who pays what and things of that nature. So you can take a look at them and modify them any way you want. If you want to modify the Rules and Regs, legal counsel is recommended.

A vote was not taken in regards to the retainer agreement with a discussion to follow.

Rick Reimer put Allison Barrett of Lauterbach and Amen on speaker phone as she could not attend the meeting in person.

Mr. Reimer in discussion with Allison requested a paragraph in the proposed service agreement between the City of Hickory Hills Pension Board and Lautherbach an Amen that states "L&A shall provide a certificate of insurance and maintain insurance for cyber liability" and then provide a current certificate of insurance before the agreement is signed by the board.

Allison did not have any other findings when it came to review of the police pension board's records then two. The computer generated 1099Rs issued to the pensioners who had the "taxable distribution cannot be determined box" marked along with a zero put in taxable income box 2A since 2013. Allison recommended that moving forward on this matter and not back. The second finding was the taxation of increases on the duty disability benefits. Allison recommended forwarding to those effected corrected 1099R's for the years 2015, 2016, 2017.

Mary made the motion to authorize Allison or L&A to issue amended 1099R's for Altman, Calzaretta, and Gibbs as discussed. Al Lopez second the motion. The vote taken: David Wetherald, Al Lopez, Jim Kardelis, Mary McDonald all voted to approve the motion.

Allison signed off on the conference call. Mr. Reimer left the meeting

Tom Sawyer presented the quarterly report for the period ending March 31, 2018. Performance for the quarter, the fund started with \$25,638,193 in the Schwab account with \$663,193 came in, \$438,333 went out, you net those and that means we have \$25,863,053 to work with. We closed out March 31, 2018 with \$25,744,372, so you were down \$118,681 for the three month period. The fund was down 0.48% which is 48 basis points gross of fee 0.54% net of fee. The fund came in ahead of your benchmark at 0.81% so you were down a bit but you were not down as much as the market overall. On the equity side, the fund was down about a quarter of a percent. If you look at the markets benchmark it was down almost three quarters of one percent. So you did well in a down market versus the benchmark. The decline in the value of the portfolio in a large part really came on the fixed income side. Interest rates moved up during the quarter across the board, bond prices moved down during that window of time and in our case we were down .98% versus the government bond index of 1.15% and government credit of 1.58%. So because we have a little shorter duration we are less sensitive to those interest rate changes and you performed a little better than the overall market. The trailing twelve month number is still a nice positive 8.86% versus the market at 8.46%. Going back to September of 2016 your annualized rate of return was 9.66% versus the market at 8.84%. So even thou you had a little blip you still have a nice trend going here in the fund.

Mr. Kardelis stated that this is his last pension board meeting. He notified Mayor Howley last December that he is resigning his position on the board.

Tom Sawyer left the meeting.

David Wetherald made a motion to accept the January 17, 2018 meeting minutes. James Kardelis second the motion. The vote was taken Al voted to approve the minutes. . The vote taken: David Wetherald, Al Lopez, Jim Kardelis, Mary McDonald all voted to approve the motion.

Mary stated that pension benefits are now being paid on the tenth of every month. With the beginning of our relationship with Lauterbach & Amen I would like to move back so pensioner would get paid their benefit at the end of the month for that month so January would be paid the last business day of January as the statute does not allow for the prepayment of benefits. A discussion followed by the board that if the benefit payout was to be moved proper notification be given to the pensioners starting with their next benefit payout in May.

David made a motion that effective January 2019 pension benefits will be paid on the last business day of the month. Jim Kardellis second the motion. . The vote taken: David Wetherald, Al Lopez, Jim Kardellis, Mary McDonald all voted to approve the motion.\*\*\*\*

Mary stated that Danny Skoczylas's application for a pension benefit was received. His benefit would start in June as he attains the age of 50. The amount to be awarded to him is the monthly amount of \$5,108.90 and \$61,306.80 annually.

David made the motion to award the annual pension benefit of \$61,306.80 to Danny Skoczylas. Jim Kardellis second the motion. The vote taken: David Wetherald, Al Lopez, Jim Kardellis, Mary McDonald all voted to approve the motion.

Mary stated that we will be getting the annual Department of Insurance Compliance Fee invoice in May which since we do not have it cannot be approved for payment by the board to be paid on a timely basis. I am anticipating based on prior years and in the prior year we had to pay \$4,266.79. It is .0002 times the prior year's fund value. Last year our fund's value was \$23,970,580. At the rate of .0002 I am expecting the invoice to be for \$4,794.12 a little more than \$500 then we sent them last year. I don't anticipate anything changing from last year. I will notify the board if there is a significant discrepancy in the amount of \$4,794.12 and what is invoiced.

David made a motion to pay the invoice from the Department of Insurance. Jim Kardellis second the motion. The vote taken: David Wetherald, Al Lopez, Jim Kardellis, Mary McDonald all voted to approve the motion.

Mary informed the board of the retiree election results. Twenty two ballots were mailed out, nineteen were returned with one vote for Mr. Gibbs and eighteen votes for Mr. Troy.

Mary notified the board that 2018, she and Bob are going to attend the annual spring conference in East Peoria. I am asking for myself if I could have a travel advance of \$70.00 which is the \$35.00 per diem for overnight stays for two days. Allison of L&A mentioned at the last meeting that we could pre approve expenditures so she could issue reimbursements for conferences. I estimated that I would need with mileage \$75.00 and with two days at the Holiday Inn Express my total estimated cost would be \$586.00 and I do not know how long Bob is going to stay. I would like to make a motion that \$700 be pre-approved for the reimbursement of travel expenses for the spring conference. David second the motion. The vote taken: David Wetherald, Al Lopez, Jim Kardellis, Mary McDonald all voted to approve the motion.

John Falduto informed the board that if L&A are going to be paying the benefits, L&A uses a Harris Bank account for the payment of benefits and expenditures so there is a need to establish the link between the Schwab account and the Harris account. He will supply the required form to establish the link between banks.

Mary stated that after our last meeting when we had a discussion about the actuarial and the funding of the pension fund by the City. I sent an email to Treasurer Schramm and David received a copy of it, and I was speaking for myself. The email stated that there should be some form of planning in regards to funding the pension fund. The City is currently making an annual contribution of \$1.2 million the active pensioners are contributing \$240,000 a year the current pension funds payroll is \$1.5 million and now we are going to add Mr. Skoczylas to the payroll while the fund already eating into the annual revenues earned which does not allow for significant reduction of the funds deficit. While Sawyer Falduto is doing a good job they cannot control the market. The email memo presented ideas for the City to provide additional

revenue to the pension fund or at the very least make the pension deficient part of their five year budgeting capital plan. The pension fund has twenty years according to the State of Illinois in which the fund must become 90% funded. The current fund deficit is \$11 million. Treasurer Schramm does not plan on increasing the \$1.2 million contribution for the budget year 2019, but he said there would be some discussion of this matter at the police department budget meeting tomorrow. I would like it to be an ongoing talking point at each budget meeting and not just at audit time. The last actuarial report recommended a City contribution of \$1.456 million the City did \$1.2 million. I plan on attending the budget meeting tomorrow to see what is said in this matter.

Mary notified the board that Officer Murphy has requested the calculation to buy his military time. I have forwarded the information to Lauterbach and at this time I do not know the status of this calculation. The DD form and his request were sent to them the end of March. He is looking at right now of buying two years, the maximum.

After time spent in discussion about the attorney retainer agreement David asked that we move this issue to the meeting in July with the request to Mary to provide the dollar figure spent for Mr. Reimer's services to date.

Dave made a motion to adjourn the meeting at 7:00pm. Kardelis second the motion. The board voted unanimously to adjourn.

\*\*\* Motion put on hold pending discussion at July 18<sup>th</sup> meeting.

**INVESTMENT POLICY GUIDELINES**

Performance Measurements		Benchmark Index		
Cash Equivalents / Short Term		90-day US Treasury Bills		
Fixed Income		Barclays US Government Bond Index		
Fixed Income		Barclays US Government Bond/Credit Index		
Large Cap Domestic Equities		S&P 500 Index		
Mid Cap Domestic Equities		Russell 1000 Stock Index		
Small Cap Domestic Equities		Russell 2000 Stock Index		
International Equities		MSCI Europe/Australia/Far East Index		
Portfolio Allocation		Target	Range	Maximum
Cash / Short Term		0%	0 - 5%	100%
Fixed Income		40%	35 - 45%	100%
Equity		60%	55 - 65%	See Below
Fixed Income Allocation		Target	Range	
Bank Certificates of Deposit		0%	0 - 20%	
US Treasury Securities		30%	0 - 100%	
US Government Agency (non-MBS)		35%	0 - 70%	
US Government Agency (Callable)		10%	0 - 30%	
US Government Agency (MBS)		5%	0 - 10%	
Taxable Municipal Securities		10%	0 - 20%	
Investment Grade Corporate Bonds		10%	0 - 30%	
Equity Diversification		Target	Range	
US Large Cap Stocks		60%	50 - 80%	
US Small Cap Stocks		10%	0 - 20%	
US Mid-Cap Stocks		20%	10 - 40%	
International Stocks		10%	0 - 20%	

**Portfolio Allocation – Equity Maximum**

Illinois Statute provides limits for investment in mutual funds / equities as a percentage of pension fund assets. Please note that the comments provided below summarize the statute and are general in nature. Please refer to the Illinois Compiled Statutes, the Pension Fund's Investment Policy and the Pension Board's legal counsel for information regarding investments allowed under the law.

- Funds with total assets under \$2.5 million may invest up to 10% of total assets in mutual funds / equities.
- Funds with total assets over \$2.5 million and up to \$10 million may invest up to 45% of total assets in mutual funds / equities.
- Funds with total assets over \$10 million may invest more than 45% of total assets in mutual funds / equities (either 55% or 65% depending on interpretation).

Initial interpretation of the statute was that funds with total assets of over \$10 million were allowed to invest up to 55% of total assets in mutual funds / equities on and after July 1, 2012. On August 1, 2012, the Illinois Department of Insurance issued an advisory opinion indicating that the total allowable investment in equities (mutual funds) is 65%.

Hickory Hills Police Pension Fund

CASH FLOW AND PERFORMANCE REVIEW

Cash Flow	Quarter 1 2018	Year-to-Date
Beginning Market Value	\$25,638,193	\$25,638,193
Contributions / Additions	663,193	663,193
Distributions / Expenses	-438,333	-438,333
Adjusted Beginning Market Value	25,863,053	25,863,053
Ending Market Value	\$25,744,372	\$25,744,372
Investment Return	-\$118,681	-\$118,681

Performance Review	Quarter 1 2018	Quarter 2 2018	Quarter 3 2018	Quarter 4 2018	Year-to-Date
Total Account Return (Gross)	-0.48%	%	%	%	-0.48%
Total Account Return (Net)	-0.54%	%	%	%	-0.54%
Account Benchmark	-0.81%	%	%	%	-0.81%
Equity Return	-0.25%	%	%	%	-0.25%
Blended Benchmark	-0.73%	%	%	%	-0.73%
60% S&P 500	-0.76%	%	%	%	-0.76%
20% Russell 1000	-0.69%	%	%	%	-0.69%
10% Russell 2000	-0.08%	%	%	%	-0.08%
10% MSCI EAFE	-1.41%	%	%	%	-1.41%
Fixed Income Return	-0.98%	%	%	%	-0.98%
Barclay's US Gov't Bond	-1.15%	%	%	%	-1.15%
Barclay's US Gov't/Credit	-1.58%	%	%	%	-1.58%
Cash Equivalent	0.16%	%	%	%	0.16%
3 Month Treasury Bill	0.35%	%	%	%	0.35%

Long-Term Performance Periods Ending 3/31/2018	1 Year	3 Years	5 Years	10 Years	Since Inception 9/30/2016
Total Account Return	8.86%	%	%	%	9.66%
Account Benchmark	8.46%	%	%	%	8.84%
Equity Return	14.58%	%	%	%	16.57%
Blended Benchmark	13.95%	%	%	%	16.25%
Fixed Income Return	0.33%	%	%	%	-0.77%
Barclay's US Gov't Bond	0.43%	%	%	%	-1.77%
Barclay's US Gov't/Credit	1.38%	%	%	%	-0.75%

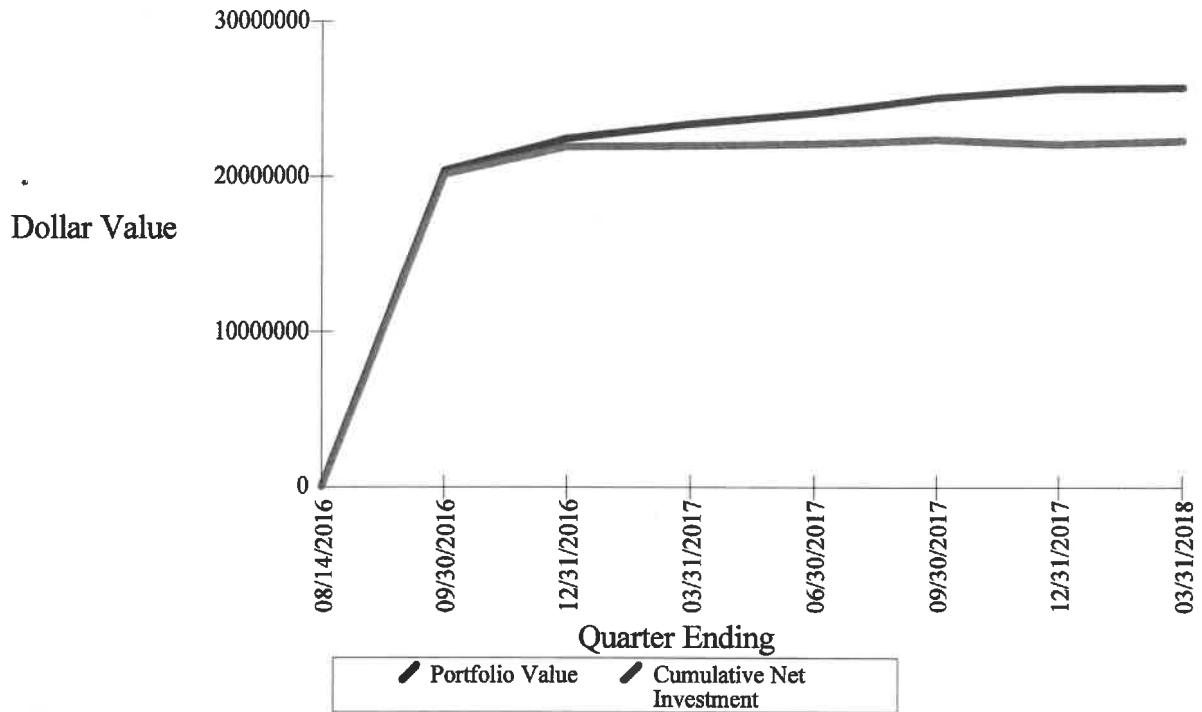
Annualized returns for periods exceeding one year. All account performance and benchmark calculations include any change to asset allocation guidelines. Past performance is no guarantee of future returns.

March 31, 2018

**SAWYER FALDUTO**  
ASSET MANAGEMENT, LLC

**Portfolio Value vs. Cumulative Net Investment**  
From 08/14/2016 to 03/31/2018

Hickory Hills Police Pension Fund



<u>Period Ending</u>	<u>Contributions and Withdrawals</u>	<u>Cumulative Net Investment</u>	<u>Portfolio Value</u>	<u>Investment Gain</u>
08/14/2016	20,838	20,838	20,838	0
09/30/2016	20,128,722	20,149,560	20,366,900	217,340
12/31/2016	1,778,840	21,928,400	22,456,171	527,771
03/31/2017	52,935	21,981,335	23,376,619	1,395,284
06/30/2017	115,978	22,097,313	24,067,569	1,970,256
09/30/2017	289,660	22,386,972	25,090,276	2,703,303
12/31/2017	-309,126	22,077,846	25,638,193	3,560,347
03/31/2018	240,884	22,318,730	25,744,372	3,425,641

**QUARTERLY UPDATE – MARCH 31, 2018****Volatility Returns to Equity Markets**

After 2017 produced strong advances in equity prices characterized by record low volatility, markets exhibited a more speculative tone during the early months of 2018. Market volatility returned to equity markets in February as concern over potential increases in interest rates gained momentum. Subsequently, the focus turned to short-term, "headline" driven events rather than fundamentals and the strength of the economy. Investor angst has been fueled by a variety of events including:

- The potential for recent tariffs imposed on steel, aluminum and Chinese imports to escalate into a trade war fueled wide, short-term market swings.
- Incoming Fed Chairman Powell's first public testimony following the March meeting of the FOMC was met with wide daily market fluctuations as investors digested the potential implications for the direction of monetary policy.
- Markets reacted negatively to the continued staff turnover of the current administration in Washington, notably the Secretary of State and National Economic Council positions.
- Major technology stocks sold off in the wake of the Facebook data scandal, dampening the performance of technology stocks and the tech-heavy NASDAQ index.

	2017	January 2018	February 2018	March 2018	1st Qtr 2018
<b>Standard &amp; Poor's 500 Index</b>	+21.83%	+5.73%	-3.69%	-2.54%	-0.76%
<b>Russell 2000 Index</b>	+14.65%	+2.61%	-3.87%	+1.29%	-0.08%
<b>MSCI-EAFE Index</b>	+25.62%	+5.02%	-4.50%	-1.70%	-1.41%

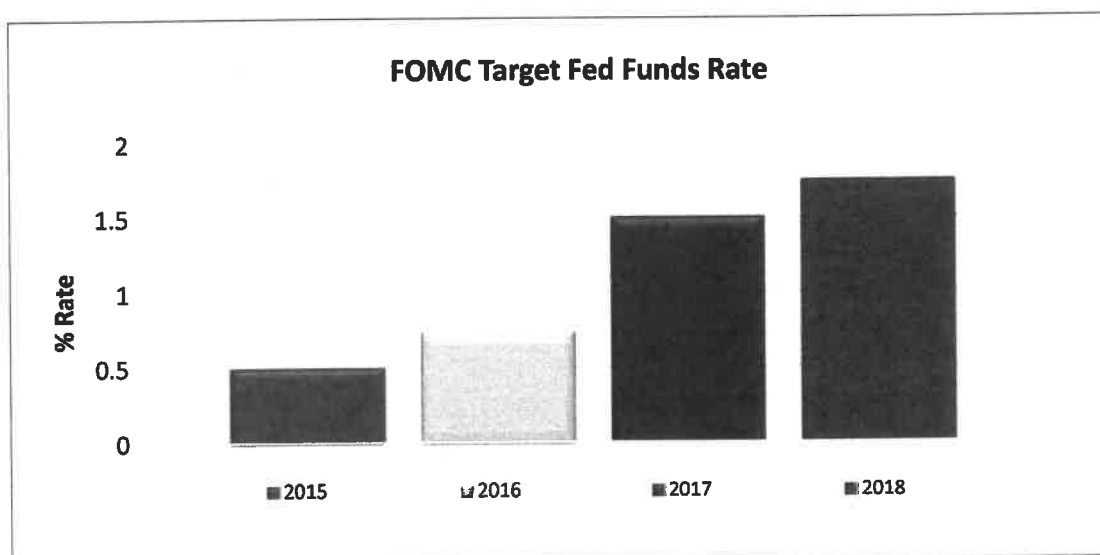
Looking beyond the volatile daily swings experienced during the first quarter, fundamentals and the general environment for stocks remains positive. All three benchmarks remain nicely in positive territory over the last 15 months despite the recent decline in the stock prices.

**Looking Forward - Key Considerations**

- **Economic Growth:** Economic growth in the U.S. continues to be solid. For the fourth quarter of 2017, Gross Domestic Product increased at an annual rate of 2.9%, exceeding consensus expectations. Estimates for the first quarter of 2018 point to the economy catching its breath, growing at slower pace of approximately a 2.0% rate.



- **Federal Reserve:** As expected, the Federal Open Market Committee (FOMC), at its March meeting, raised its benchmark interest rate by another 0.25% bringing the target range 1.5% to 1.75%. Additionally, the Fed is sticking to prior guidance of three rate increases for the year. Labor and employment data remain strong with unemployment at 4.1%. Inflation remains below the Fed's 2.0% target level giving equity markets some comfort that the pace of interest rate increases will remain slow and steady.
- **Federal Reserve – Balance Sheet Normalization:** FOMC initiated its program of shrinking the \$4.5 trillion balance sheet in October 2017. The "runoff" will be slow as the Fed initially will reduce positions in U.S. Treasuries, agencies and mortgage-backed securities at a rate of \$10 billion monthly with subsequent increases of \$10 billion quarterly over the next year. It's worth noting that the bond market has, thus far, absorbed the runoff comfortably.



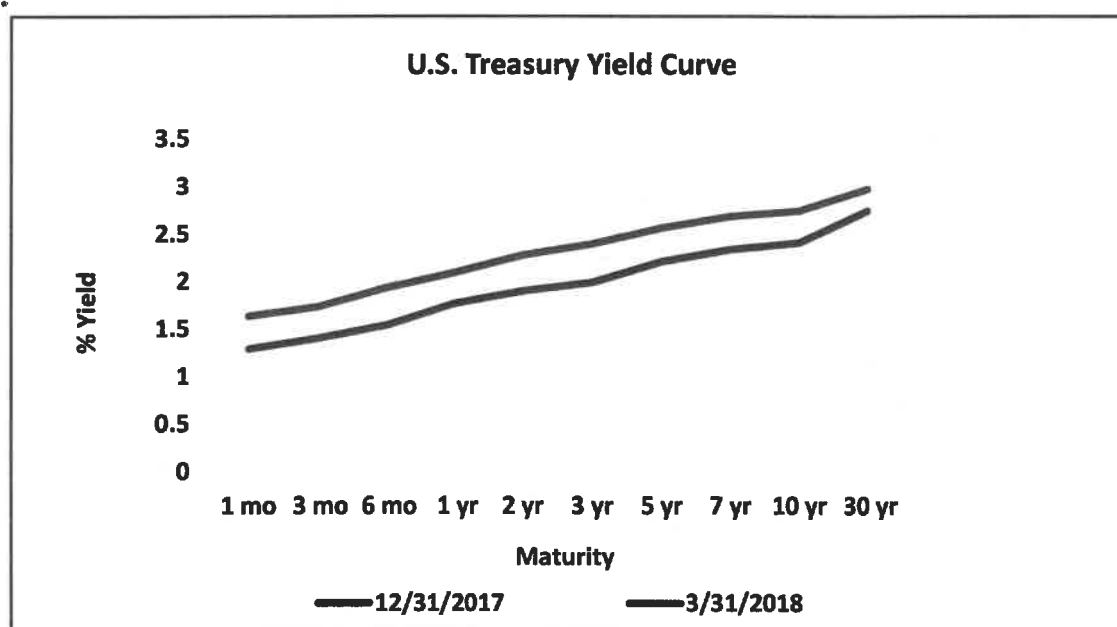
- **Corporate Earnings:** With over 98% of companies in the S&P 500 reporting, year-over-year operating earnings increased by more than 17% during 2017. Based on current estimates, earnings are expected to increase at a rate exceeding 5% for the first quarter of 2018. On a forward-looking basis, companies have raised the bar on estimates for the balance of 2018, projecting double-digit growth in the high "teens" for earnings over the year ahead. On an operating basis, the S&P 500 is currently priced at a multiple of just over 20x operating earnings, which is a modest contraction from year-end. Should current estimates hold, companies in the S&P 500 are priced at a more palatable forward-looking multiple of 16.5x earnings as compared to 18x and 19x observed at year-end.
- **Interest Rates:** Although interest rates moved higher during the quarter, the overall structure remains low by historical measure. So long as interest rates remain compressed, expected returns continue to favor equities.

While volatility certainly picked up during the first quarter of 2018, we encourage investors to look beyond the pronounced short-term fluctuations as of late and focus on the general health of the economy and

strong earnings environment. Valuations, while still not cheap relative to historical averages, have improved over the last quarter.

### Interest Rates Shift Higher

Interest rates moved higher over the first quarter in parallel shift. Yields across the maturity spectrum moved higher by 30 to 40 basis points. That said the yield on the 10-year Treasury remains stubbornly below 3%. We reiterate our position that there remains enough uncertainty arising from unforeseen event risk (political and otherwise) to support a healthy appetite for the safety of U.S. debt. While forecasts once again point to higher bond yields during 2018 as economic activity and inflation potentially heat up, there is still plenty of room for recurring "flights to safety" observed during the years following the financial crisis.



The yield on the 10-year U.S. Treasury Note finished the first quarter with a yield of 2.74%, an increase of 34 basis points (.34%) from year-end. The yield spread between the 3-month U.S. Treasury Bill and 10-year U.S. Treasury Note held steady during the quarter at 101 basis points. We would not be surprised to see additional flattening of the yield curve this year. We continue to hold durations somewhat short of the benchmark (slightly conservative) and place a premium on quality.

SAWYER FALDUTO  
ASSET MANAGEMENT, LLC

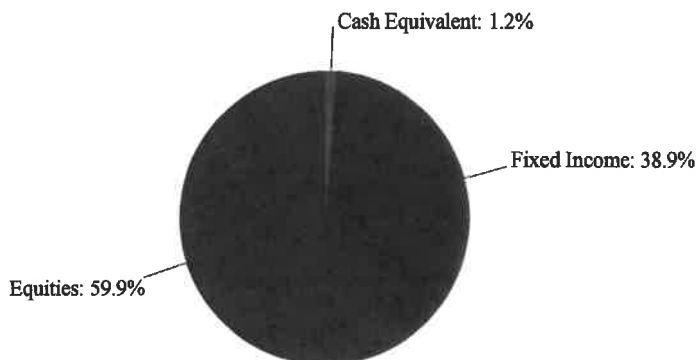
**Portfolio Statement**

As of 03/31/2018

03/29/2018 Prices

Hickory Hills Police Pension Fund

**Portfolio Allocation**



Weight	Description	Symbol	Quantity	Current Value	Current Yield	Annual Income
<b>Equities</b>						
<b>Large Cap Mutual Fund</b>						
5.6%	LSV Value Equity Fund	LSVEX	50,818.737	1,436,645.69	1.8%	25,724.45
5.6%	Pioneer Equity Income	PYEQX	40,664.288	1,434,636.08	2.0%	29,278.29
11.5%	T Rowe Price Growth Stock	PRUFX	45,492.528	2,962,473.42	0.4%	11,828.05
11.6%	Vanguard 500 Index Fund	VFIAX	12,242.718	2,984,897.08	1.8%	53,412.55
34.3%				8,818,652.27	1.4%	120,243.33
<b>Mid Cap Mutual Fund</b>						
6.9%	Vanguard Mid Cap Index	VIMAX	9,351.938	1,785,752.56	0.3%	5,962.79
2.7%	Victory Sycamore	VEVIX	17,482.233	699,813.79	0.3%	1,965.13
9.7%				2,485,566.35	0.3%	7,927.92
<b>Small Cap Mutual Fund</b>						
1.0%	Bridgeway Ultra-Small Company	BRSIX	17,370.014	249,954.50	0.1%	350.70
2.7%	Hennessy Focus Fd I	HFCIX	7,836.655	694,484.37	0.0%	0.00
2.3%	Homestead Small Company Stock	HSCSX	13,571.456	584,658.32	0.2%	1,042.29
2.4%	T Rowe Price QM US Small-Cap	TQAIX	17,022.2	607,011.65	0.0%	0.00
8.3%				2,136,108.84	0.1%	1,392.98
<b>International Mutual Fund</b>						
0.9%	First Eagle Overseas	SGOIX	9,285.381	232,041.67	1.9%	4,336.27
1.0%	Goldman Sachs International	GCIIX	19,602.232	265,218.20	1.6%	4,322.29
1.1%	Oppenheimer Developing Markets	ODVIX	6,335.094	280,201.21	0.7%	1,974.39

## Portfolio Statement

As of 03/31/2018

03/29/2018 Prices

## Hickory Hills Police Pension Fund

Weight	Description	Symbol	Quantity	Current Value	Current Yield	Annual Income
<b>Equities</b>						
<b>International Mutual Fund</b>						
2.0%	Oppenheimer International Growt	OIGIX	11,814.279	516,402.14	1.1%	5,435.05
5.0%				1,293,863.22	1.2%	16,068.00
<b>Real Estate Mutual Fund</b>						
1.2%	Cohen & Steers Realty	CSRIX	7,899.866	317,416.62	0.7%	2,275.16
<b>Natural Resources Mutual Fund</b>						
1.1%	Fidelity Advisor Materials Fund	FMFEX	3,290.16	281,012.57	0.7%	2,049.77
0.3%	Vanguard Energy Fund	VGELX	903.016	88,703.26	0.2%	150.35
1.4%				369,715.83	0.6%	2,200.12
59.9%				15,421,323.13	1.0%	150,107.52
<b>Fixed Income</b>						
<b>Taxable Bonds</b>						
<b>U. S. Treasury</b>						
0.2%	US Treas Note 12/31/2018 1.50%	912828A75	50,000	49,781.25	1.5%	750.00
	Accrued Income			188.54		
0.4%	US Treas Note 11/15/2024 2.25%	912828G38	100,000	97,328.12	2.3%	2,250.00
	Accrued Income			851.52		
0.8%	US Treas Note 11/30/2021 1.875%	912828G53	200,000	195,812.50	1.9%	3,750.00
	Accrued Income			1,256.87		
0.4%	US Treas Note 08/31/2022 1.875%	912828L24	100,000	97,250.00	1.9%	1,875.00
	Accrued Income			161.46		
0.4%	US Treas Note 11/15/2025 2.25%	912828M56	100,000	96,734.37	2.3%	2,250.00
	Accrued Income			851.52		
0.4%	US Treas Note 11/30/2022 2.00%	912828M80	100,000	97,578.12	2.0%	2,000.00
	Accrued Income			670.33		
0.4%	US Treas Note 12/15/2018 1.25%	912828N22	100,000	99,437.50	1.3%	1,250.00
	Accrued Income			367.45		
0.4%	US Treas Note 12/31/2020 1.75%	912828N48	100,000	98,343.75	1.8%	1,750.00
	Accrued Income			442.36		
0.4%	US Treas Note 10/31/2018 1.75%	912828RP7	100,000	99,859.37	1.8%	1,750.00
	Accrued Income			734.81		
0.6%	US Treas Note 05/15/2023 1.75%	912828VB3	150,000	143,953.13	1.8%	2,625.00
	Accrued Income			993.44		
0.4%	US Treas Note 08/31/2020 2.125%	912828VV9	100,000	99,468.75	2.1%	2,125.00
	Accrued Income			184.78		

**Portfolio Statement**

As of 03/31/2018

03/29/2018 Prices

**Hickory Hills Police Pension Fund**

<b>Weight</b>	<b>Description</b>	<b>Symbol</b>	<b>Quantity</b>	<b>Current Value</b>	<b>Current Yield</b>	<b>Annual Income</b>
<b>Fixed Income</b>						
<b>Taxable Bonds</b>						
<b>U. S. Treasury</b>						
0.2%	US Treas Note 11/15/2023 2.75%	912828WE6	50,000	50,328.13	2.7%	1,375.00
	Accrued Income			520.37		
0.4%	US Treas Note 06/15/2018 1.125%	912828XF2	100,000	99,890.62	1.1%	1,125.00
	Accrued Income			330.70		
5.2%				1,333,319.76	1.9%	24,875.00
<b>U.S. Government Agency</b>						
0.2%	Fed Farm Cr Bk 09/18/2028 4.92%	31331GBZ1	39,000	45,249.01	4.2%	1,918.80
	Accrued Income			69.29		
0.3%	Fed Farm Cr Bk 09/29/2025 3.50%	31331JP23	75,000	78,118.50	3.4%	2,625.00
	Accrued Income			14.58		
0.2%	Fed Farm Cr Bk 12/13/2022 2.71%	31331K3A6	50,000	50,144.30	2.7%	1,355.00
	Accrued Income			406.50		
0.2%	Fed Farm Cr Bk 12/06/2027 5.09%	31331XFN7	45,000	52,585.88	4.4%	2,290.50
	Accrued Income			731.69		
0.1%	Fed Farm Cr Bk 10/09/2020 1.40%	3133EA3S5	29,000	28,280.25	1.4%	406.00
	Accrued Income			193.98		
0.6%	Fed Farm Cr Bk 08/14/2024 2.35%	3133EAJ90	150,000	146,438.10	2.4%	3,525.00
	Accrued Income			460.21		
0.2%	Fed Farm Cr Bk 09/12/2022 1.89%	3133EAT99	50,000	48,490.50	1.9%	945.00
	Accrued Income			49.88		
0.1%	Fed Farm Cr Bk 12/13/2024 2.125%	3133EC7D0	30,000	28,790.28	2.2%	637.50
	Accrued Income			191.25		
0.2%	Fed Farm Cr Bk 06/26/2023 2.75%	3133ECSY1	50,000	50,195.50	2.7%	1,375.00
	Accrued Income			362.85		
0.1%	Fed Farm Cr Bk 12/21/2023 2.95%	3133EDJY9	20,000	20,263.94	2.9%	590.00
	Accrued Income			163.89		
0.4%	Fed Farm Cr Bk 07/11/2025 2.62%	3133EEJ84	100,000	98,438.00	2.7%	2,620.00
	Accrued Income			582.22		
0.4%	Fed Farm Cr Bk 08/09/2027 2.79%	3133EESU5	100,000	98,028.40	2.8%	2,790.00
	Accrued Income			403.00		
0.3%	Fed Farm Cr Bk 06/17/2025 3.00%	3133EEY38	70,000	70,637.14	3.0%	2,100.00
	Accrued Income			606.67		
0.3%	Fed Farm Cr Bk 08/27/2027 2.90%	3133EFBB2	75,000	74,185.35	2.9%	2,175.00
	Accrued Income			205.42		
0.4%	Fed Farm Cr Bk 09/18/2025 2.78%	3133EFDX2	100,000	99,339.00	2.8%	2,780.00
	Accrued Income			100.39		

## Portfolio Statement

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## Hickory Hills Police Pension Fund

Weight	Description	Symbol	Quantity	Current Value	Current Yield	Annual Income
<b>Fixed Income</b>						
<b>Taxable Bonds</b>						
<b>U.S. Government Agency</b>						
0.2%	Fed Farm Cr Bk 11/19/2018 1.29%	3133EFPJ0	60,000	59,718.12	1.3%	774.00
	Accrued Income			283.80		
0.8%	Fed Farm Cr Bk 12/27/2024 2.70%	3133EG2H7	200,000	198,909.40	2.7%	5,400.00
	Accrued Income			1,410.00		
0.6%	Fed Farm Cr Bk 02/08/2028 2.95%	3133EG6R1	150,000	148,433.25	3.0%	4,425.00
	Accrued Income			651.46		
0.5%	Fed Farm Cr Bk 10/28/2026 2.05%	3133EGB46	150,000	139,585.05	2.2%	3,075.00
	Accrued Income			1,306.88		
0.4%	Fed Farm Cr Bk 12/08/2021 2.01%	3133EGT47	100,000	98,141.50	2.0%	2,010.00
	Accrued Income			630.92		
1.0%	Fed Farm Cr Bk 12/22/2026 3.00%	3133EGZ57	250,000	250,309.25	3.0%	7,500.00
	Accrued Income			2,062.50		
0.8%	Fed Farm Cr Bk 06/15/2027 2.58%	3133EHNRO	200,000	192,917.20	2.7%	5,160.00
	Accrued Income			1,519.33		
0.6%	Fed Farm Cr Bk 08/04/2028 2.73%	3133EHTW3	150,000	144,945.60	2.8%	4,095.00
	Accrued Income			648.38		
0.4%	Fed Farm Cr Bk 03/07/2028 3.17%	3133EJFB0	100,000	100,734.30	3.1%	3,170.00
	Accrued Income			211.33		
0.2%	Fed Farm Cr Bk 11/07/2024 2.94%	3133EJFC8	50,000	50,452.70	2.9%	1,470.00
	Accrued Income			98.00		
0.4%	Fed Home Ln Bk 09/01/2028 4.00%	3130A07B0	100,000	107,831.70	3.7%	4,000.00
	Accrued Income			333.33		
0.4%	Fed Home Ln Bk 12/10/2021 2.875%	3130A0EN6	100,000	101,165.80	2.8%	2,875.00
	Accrued Income			886.46		
0.6%	Fed Home Ln Bk 12/08/2023 3.375%	3130A0F70	150,000	155,305.80	3.3%	5,062.50
	Accrued Income			1,589.06		
0.2%	Fed Home Ln Bk 09/11/2026 3.00%	3130A2VE3	50,000	50,135.10	3.0%	1,500.00
	Accrued Income			83.33		
0.2%	Fed Home Ln Bk 09/08/2023 2.375%	3130A3DL5	50,000	49,235.75	2.4%	1,187.50
	Accrued Income			75.87		
0.6%	Fed Home Ln Bk 03/12/2027 3.00%	3130A3DU5	150,000	149,841.45	3.0%	4,500.00
	Accrued Income			237.50		
0.4%	Fed Home Ln Bk 12/13/2024 2.75%	3130A3GE8	115,000	114,725.27	2.8%	3,162.50
	Accrued Income			948.75		
0.4%	Fed Home Ln Bk 12/09/2022 2.50%	3130A3KM5	100,000	99,368.30	2.5%	2,500.00
	Accrued Income			777.78		

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## Hickory Hills Police Pension Fund

Weight	Description	Symbol	Quantity	Current Value	Current Yield	Annual Income
<b>Fixed Income</b>						
<b>Taxable Bonds</b>						
<b>U.S. Government Agency</b>						
0.4%	Fed Home Ln Bk 06/11/2027 2.625%	3130A3VD3	100,000	96,821.10	2.7%	2,625.00
	Accrued Income			802.08		
0.4%	Fed Home Ln Bk 03/14/2025 2.375%	3130A4CH3	100,000	97,214.80	2.4%	2,375.00
	Accrued Income			112.15		
0.4%	Fed Home Ln Bk 06/10/2022 2.375%	3130A5P45	110,000	109,135.07	2.4%	2,612.50
	Accrued Income			805.52		
0.2%	Fed Home Ln Bk 06/13/2025 2.875%	3130A5R35	50,000	50,050.55	2.9%	1,437.50
	Accrued Income			431.25		
0.2%	Fed Home Ln Bk 03/12/2027 2.875%	3130AAZ92	50,000	49,460.35	2.9%	1,437.50
	Accrued Income			75.87		
0.4%	Fed Home Ln Bk 03/13/2026 4.375%	313373B68	100,000	110,300.80	4.0%	4,375.00
	Accrued Income			218.75		
0.6%	Fed Home Ln Bk 03/13/2020 1.875%	313378J77	150,000	148,690.20	1.9%	2,812.50
	Accrued Income			140.63		
0.2%	Fed Home Ln Bk 03/08/2024 2.665%	313378JT9	60,000	59,790.42	2.7%	1,599.00
	Accrued Income			102.16		
0.1%	Fed Home Ln Bk 06/10/2022 2.125%	313379Q69	25,000	24,556.78	2.2%	531.25
	Accrued Income			163.80		
0.1%	Fed Home Ln Bk 12/01/2021 1.93%	3133827M9	20,000	19,574.56	2.0%	386.00
	Accrued Income			128.67		
0.6%	Fed Home Ln Mtg 12/10/2021 2.00%	3134G45T1	150,000	147,155.70	2.0%	3,000.00
	Accrued Income			925.00		
0.1%	Fed Home Ln Mtg - Strip 03/15/2020 0.00%	3134A4BR4	31,000	29,576.73	0.0%	0.00
0.5%	Fed Natl Mtg 10/09/2019 0.00%	313586RC5	125,000	120,539.00	0.0%	0.00
0.3%	Fed Natl Mtg 04/24/2026 2.125%	3135G0K36	79,000	74,607.68	2.3%	1,678.75
	Accrued Income			732.12		
0.4%	Fed Natl Mtg 08/17/2021 1.25%	3135G0N82	100,000	95,910.70	1.3%	1,250.00
	Accrued Income			190.97		
0.3%	Fed Natl Mtg 11/29/2022 2.125%	3136G05K3	75,000	73,336.35	2.2%	1,593.75
	Accrued Income			540.10		
0.4%	Fed Natl Mtg 08/26/2022 2.00%	3136G05L1	100,000	97,545.00	2.1%	2,000.00
	Accrued Income			194.44		
0.4%	Fed Natl Mtg 10/30/2023 2.125%	3136G0X97	100,000	97,095.90	2.2%	2,125.00
	Accrued Income			891.32		
0.2%	Tenn Valley Auth 09/15/2024 2.875%	880591ER9	50,000	50,046.45	2.9%	1,437.50
	Accrued Income			63.89		

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## Hickory Hills Police Pension Fund

<u>Weight</u>	<u>Description</u>	<u>Symbol</u>	<u>Quantity</u>	<u>Current Value</u>	<u>Current Yield</u>	<u>Annual Income</u>
<b>Fixed Income</b>						
<b>Taxable Bonds</b>						
<b>U.S. Government Agency</b>						
0.5%	Tenn Valley Auth - Strip 09/15/2025 0.00%	88059E4V3	150,000	119,627.40	0.0%	0.00
0.1%	Tenn Valley Auth - Strip 11/01/2018 0.00%	88059EHA5	16,000	15,801.44	0.0%	0.00
19.1%				4,912,591.89	2.5%	123,275.55
<b>U.S. Government Agency - Callable</b>						
0.1%	Fed Farm Cr Bk 12/14/2020 1.54%	3133EGEU5	25,000	24,357.35	1.6%	385.00
	Accrued Income			114.43		
0.4%	Fed Farm Cr Bk 03/06/2019 1.15%	3133EGTS4	103,000	101,949.40	1.2%	1,184.50
	Accrued Income			82.26		
0.2%	Fed Farm Cr Bk 09/05/2023 2.68%	3133EH6B4	50,000	49,362.55	2.7%	1,340.00
	Call 04/05/2018, 100.00					
	Accrued Income			96.78		
0.2%	Fed Farm Cr Bk 03/09/2027 3.08%	3133EHBV4	50,000	49,171.45	3.1%	1,540.00
	Call 03/09/2020, 100.00					
	Accrued Income			94.11		
0.2%	Fed Farm Cr Bk 03/20/2025 2.93%	3133EHCZ4	50,000	49,300.75	3.0%	1,465.00
	Call 03/20/2020, 100.00					
	Accrued Income			44.76		
0.1%	Fed Home Ln Bk 10/25/2023 1.84%	3130A9PD7	40,000	37,889.84	1.9%	736.00
	Accrued Income			318.93		
0.4%	Fed Home Ln Bk 11/16/2023 2.25%	3130A9UE9	100,000	97,284.10	2.3%	2,250.00
	Call 11/16/2018, 100.00					
	Accrued Income			843.75		
0.2%	Fed Home Ln Mtg 12/28/2018 1.00%	3134G9ZR1	50,000	49,608.45	1.0%	500.00
	Accrued Income			129.17		
0.4%	Fed Home Ln Mtg 09/28/2026 2.00%	3134GAMN1	100,000	91,712.80	2.2%	2,000.00
	Call 09/28/2018, 100.00					
	Accrued Income			16.67		
0.3%	Fed Home Ln Mtg - Step 11/17/2021 1.25%	3134GAUF9	75,000	74,030.63	1.3%	937.50
0.2%	Federal Home Ln Bk 12/27/2021 2.125%	3134GB6K3	50,000	49,224.50	2.2%	1,062.50
	Call 12/27/2019, 100.00					
	Accrued Income			277.43		
0.2%	Fedl Natl Mt 06/21/2019 1.375%	3136G3RD9	50,000	49,405.40	1.4%	687.50
	Accrued Income			190.97		
2.8%				725,506.48	1.9%	14,088.00



## Portfolio Statement

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## Hickory Hills Police Pension Fund

Weight	Description	Symbol	Quantity	Current Value	Current Yield	Annual Income
<b>Fixed Income</b>						
<b>Taxable Bonds</b>						
<b>Mortgage Backed</b>						
0.1%	FHLMC 05/01/2037 5.50% Par 27,644.31 (0.01842954) Accrued Income	3128KQBR6	1,500,000	29,984.54	5.1%	1,520.44
0.1%	FNMA 07/01/2027 5.50% Par 23,123.55 (0.02890444) Accrued Income	31371NGK5	800,000	25,202.51	5.0%	1,271.80
0.1%	FNMA 07/01/2037 6.00% Par 30,117.69 (0.01721011) Accrued Income	31371NGS8	1,750,000	32,682.37	5.5%	1,807.06
0.3%	FNMA 09/01/2028 5.50% Par 60,025.64 (0.03001282) Accrued Income	31371NZ81	2,000,000	65,506.11	5.0%	3,301.41
0.4%	FNMA 02/01/2039 7.00% Par 95,837.12 (0.09583712) Accrued Income	3138EHT36	1,000,000	109,181.60	6.1%	6,708.60
0.2%	FNMA 04/01/2037 7.00% Par 43,768.46 (0.14589487) Accrued Income	3138EHT44	300,000	49,875.05	6.1%	3,063.79
0.0%	FNMA 12/01/2036 5.50% Par 4,187.74 (0.00837548) Accrued Income	31412DTR9	500,000	4,393.17	5.2%	230.33
0.2%	GNMA 11/20/2044 4.50% Par 38,921.44 (0.07076626) Accrued Income	36179QTU5	550,000	40,032.38	4.4%	1,751.46
0.1%	GNMA 11/20/2035 5.00% Par 29,945.78 (0.06654618) Accrued Income	36202EF20	450,000	31,784.12	4.7%	1,497.29
0.2%	GNMA 12/20/2035 5.00% Par 45,525.56 (0.06846701) Accrued Income	36202EGC7	664,927	48,320.11	4.7%	2,276.28
0.1%	GNMA 08/20/2039 4.00% Par 19,254.80 (0.096274) Accrued Income	36202FAL0	200,000	19,726.36	3.9%	770.19
0.5%	GNMA 11/20/2039 5.00% Par 129,806.70 (0.05192268) Accrued Income	36202FCJ3	2,500,000	135,105.94	4.8%	6,490.34
0.2%	GNMA 09/20/2040 4.50% Par 60,329.81 (0.07097625) Accrued Income	36202FKH8	850,000	62,036.84	4.4%	2,714.84
				90.49		

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## Hickory Hills Police Pension Fund

Weight	Description	Symbol	Quantity	Current Value	Current Yield	Annual Income
<b>Fixed Income</b>						
<b>Taxable Bonds</b>						
<b>Mortgage Backed</b>						
0.0%	GNMA 09/15/2031 6.50% Par 635.79 (0.00254061) Accrued Income	36213SZB4	250,251	654.85	6.3%	41.33
0.1%	GNMA 03/15/2039 4.50% Par 22,407.57 (0.14938378) Accrued Income	36291UNH4	150,000	23,245.23	4.3%	1,008.34
0.1%	GNMA 03/15/2039 4.50% Par 28,852.75 (0.05203907) Accrued Income	36292EP61	554,444	30,362.04	4.3%	1,298.37
0.1%	GNMA 04/15/2039 5.00% Par 22,903.22 (0.03817204) Accrued Income	36296UG46	600,000	24,439.31	4.7%	1,145.16
				54.08		
2.9%				733,820.45	5.0%	36,897.02
<b>Taxable Municipal</b>						
0.2%	Addison, IL 12/15/2028 3.45% Call 12/15/2025, 100.00 Accrued Income	006536RJ7	50,000	49,724.50	3.5%	1,725.00
0.3%	Cook Cnty, IL Westchester School District 12/01/2028 3.90% Call 12/01/2024, 100.00 Accrued Income	213282EZ5	70,000	69,988.80	3.9%	2,730.00
0.4%	Cook Cnty, IL Des Plaines School Dist 62 12/01/2021 4.841% Call 12/01/2019, 100.00 Accrued Income	213633GA2	100,000	103,596.00	4.7%	4,841.00
0.1%	Cook Cnty, IL La Grange Sch Dist 105 01/15/2020 4.752% Accrued Income	214489AU0	20,000	20,468.80	4.6%	950.40
0.2%	Cook Cnty, IL Maine Township Dist.207 12/01/2024 3.05% Accrued Income	215543LS6	50,000	48,722.50	3.1%	1,525.00
0.2%	Cook Cnty, IL Leyden Com HS Dist 212 12/01/2020 3.00% Accrued Income	215615EP6	50,000	49,992.50	3.0%	1,500.00
0.1%	Cook Cnty, IL Argo Cmty HS Dist 217 12/15/2018 1.50% Accrued Income	215687HY3	25,000	24,788.50	1.5%	375.00
0.3%	Cook Cnty, IL Moraine Valley Cmty College 12/01/2021 2.82% Accrued Income	216129EU6	75,000	74,347.50	2.8%	2,115.00
				705.00		

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## Hickory Hills Police Pension Fund

Weight	Description	Symbol	Quantity	Current Value	Current Yield	Annual Income
<b>Fixed Income</b>						
<b>Taxable Bonds</b>						
<b>Taxable Municipal</b>						
0.1%	Elk Grove Village 01/01/2020 4.875% Call 01/01/2019, 100.00 Accrued Income	287299MJ7	35,000	35,639.10	4.8%	1,706.25
0.2%	Elk Grove Village 01/01/2020 4.875% Call 01/01/2019, 100.00 Accrued Income	287299MK4	35,000	35,494.55	4.8%	1,706.25
0.2%	Geneva, IL 12/15/2020 3.00% Accrued Income	372064LN3	55,000	54,901.00	3.0%	1,650.00
0.1%	Glendale Heights, IL 12/15/2019 4.50% Accrued Income	378508JU0	15,000	15,022.50	4.5%	675.00
0.1%	Grundy County, IL Minooka Cmty HS Dist 111 05/01/2019 2.038% Accrued Income	400424KJ5	20,000	19,834.80	2.1%	407.60
0.0%	Hoffman Estates, IL 12/01/2029 4.375% Call 12/01/2024, 100.00 Accrued Income	434452KV9	10,000	10,478.40	4.2%	437.50
0.2%	Hoffman Estates, IL 12/01/2030 4.50% Call 12/01/2024, 100.00 Accrued Income	434452KW7	50,000	52,729.00	4.3%	2,250.00
0.4%	Lake Cnty, IL Gurnee Sch Dist 121 01/01/2025 5.90% Call 07/01/2019, 100.00 Accrued Income	509174LJ5	100,000	103,927.00	5.7%	5,900.00
0.1%	Romeoville, IL 12/30/2023 3.90% Accrued Income	776154UC8	35,000	35,358.40	3.9%	1,365.00
0.2%	Vernon Hills 03/30/2025 2.70% Call 03/30/2022, 100.00 Accrued Income	924488KD0	50,000	48,514.00	2.8%	1,350.00
0.2%	Wheaton, IL Pk Dist 12/15/2018 4.50% Accrued Income	962757RW2	50,000	50,636.50	4.4%	2,250.00
0.1%	Will County, IL Troy Cmty Sch Dist 30 10/01/2020 2.574% Accrued Income	968717RK6	25,000	24,883.00	2.6%	643.50
0.3%	Winnebago Cnty, IL 12/30/2025 3.00% Accrued Income	974450E20	85,000	80,955.70	3.1%	2,550.00
				644.58		
4.0%				1,033,911.89	3.8%	38,652.50

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**Hickory Hills Police Pension Fund**

<b>Weight</b>	<b>Description</b>	<b>Symbol</b>	<b>Quantity</b>	<b>Current Value</b>	<b>Current Yield</b>	<b>Annual Income</b>
<b>Fixed Income</b>						
<b>Taxable Bonds</b>						
<b>Corporate</b>						
0.4%	American Express 11/05/2018 1.875% Call 10/15/2018, 100.00 Accrued Income	0258M0DZ9	100,000	99,601.40	1.9%	1,875.00
0.4%	Apple Inc 02/09/2027 3.35% Call 11/09/2026, 100.00 Accrued Income	037833CJ7	100,000	98,688.10	3.4%	3,350.00
0.3%	BB&T Corporation 06/15/2020 0.00% Accrued Income	05531FAW3	75,000	75,260.85	0.0%	0.00
0.3%	BlackRock Inc 12/10/2019 5.00% Accrued Income	09247XAE1	75,000	77,927.63	4.8%	3,750.00
0.4%	Cisco Systems Inc. 09/20/2019 1.40% Accrued Income	17275RBG6	100,000	98,504.40	1.4%	1,400.00
0.2%	Coca Cola Company 11/01/2023 3.20% Accrued Income	191216BE9	50,000	50,243.90	3.2%	1,600.00
0.3%	Goldman Sachs Bk 04/01/2018 6.15% Accrued Income	38141GFM1	76,000	75,993.24	6.2%	4,674.00
0.4%	Goldman Sachs Group 04/26/2022 3.00% Call 04/26/2021, 100.00 Accrued Income	38141GWC4	100,000	98,167.80	3.1%	3,000.00
0.4%	John Deere Capital 10/09/2019 1.25% Accrued Income	24422ETJ8	100,000	98,098.20	1.3%	1,250.00
0.2%	Microsoft Corp 12/15/2023 3.625% Accrued Income	594918AW4	50,000	51,323.95	3.5%	1,812.50
0.2%	Microsoft Corp 11/03/2025 3.125% Call 08/03/2025, 100.00 Accrued Income	594918BJ2	50,000	49,305.85	3.2%	1,562.50
0.1%	Microsoft Corp 02/06/2027 3.30% Call 11/06/2026, 100.00 Accrued Income	594918BY9	30,000	29,741.25	3.3%	990.00
0.2%	Northern Trust Corp 11/04/2020 3.45% Accrued Income	665859AL8	50,000	50,823.65	3.4%	1,725.00
0.4%	Pepsico Inc 10/15/2027 3.00% Call 07/15/2027, 100.00 Accrued Income	713448DY1	100,000	95,948.80	3.1%	3,000.00
0.2%	United Parcel Service 11/15/2024 2.80% Call 09/15/2024, 100.00 Accrued Income	911312BL9	50,000	48,095.55	2.9%	1,400.00
0.2%	United Technologies 05/04/2024 2.80% Call 03/03/2024, 100.00 Accrued Income	913017CN7	50,000	47,714.80	2.9%	1,400.00
				571.67		

**Portfolio Statement**

As of 03/31/2018

03/29/2018 Prices

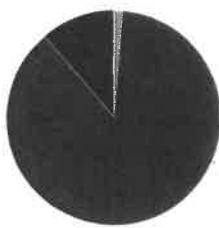
**Hickory Hills Police Pension Fund**

<u>Weight</u>	<u>Description</u>	<u>Symbol</u>	<u>Quantity</u>	<u>Current Value</u>	<u>Current Yield</u>	<u>Annual Income</u>
<b>Fixed Income</b>						
<b>Taxable Bonds</b>						
<b>Corporate</b>						
0.2%	Visa Inc 12/14/2022 2.80%	92826CAC6	50,000	49,275.05	2.8%	1,400.00
	Accrued Income			416.11		
0.3%	Walt Disney Co 06/15/2027 2.95%	25468PDV5	75,000	71,928.83	3.1%	2,212.50
	Accrued Income			651.46		
5.0%				1,279,607.84	2.9%	36,401.50
38.9%				10,018,758.31	2.8%	274,189.57
<b>Cash Equivalent</b>						
0.9%	Schwab Bank Sweep	CSBDA		244,290.23	0.2%	366.44
0.2%	Schwab Government Money Fund	SNVXX		60,000.00	1.3%	786.00
1.2%				304,290.23	0.4%	1,152.44
99.7%				25,671,631.69	1.7%	425,449.53
	Total Accrued Income			72,739.98		
100.0%				25,744,371.67		

# Portfolio Snapshot

## Hickory Hills Police Pension Fund: 47828111

Analysis 03-31-2018



### Asset Allocation

- Cash
- US Stocks
- Non-US Stocks
- Bonds
- Other/Not Clsfd

	Portfolio Net %	Bmark Net %
Cash	1.14	0.08
US Stocks	87.51	89.30
Non-US Stocks	11.03	10.61
Bonds	0.02	0.00
Other/Not Clsfd	0.30	0.01

### Portfolio Value

\$15,421,323.12

### Benchmark

Custom

### Morningstar Equity Style Box %

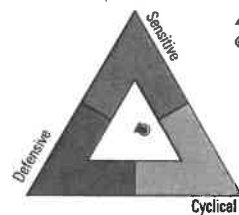
17	18	28	Large
9	10	8	Mid
3	4	3	Small
Value	Blend	Growth	
0-10	10-25	25-50	>50

### Morningstar Fixed Income Style Box %

0	0	0	High
0	0	0	Med
0	0	0	Low
Ltd	Mod	Ext	
0-10	10-25	25-50	>50

Stock Analysis 03-31-2018

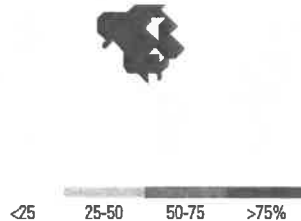
### Stock Sectors



- ▲ Benchmark
- Portfolio

### World Regions

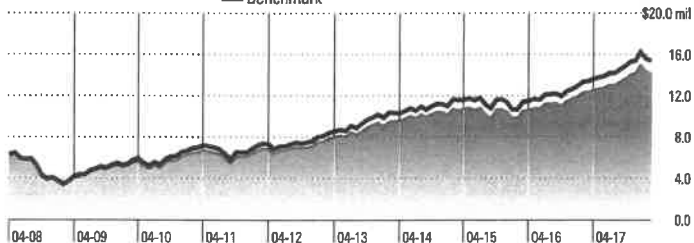
Greater Asia Americas Greater Europe



Performance 03-31-2018

### Investment Activity Graph

Initial Mkt Val: \$6,284,800 Final Mkt Val: \$15,421,323



### Trailing Returns

	3 Mo	1 Yr	3 Yr	5 Yr	10 Yr
Portfolio Return	-0.17	14.79	9.98	12.89	10.00
Benchmark Return	-0.68	13.90	9.99	12.45	8.93
+/- Benchmark Return	0.51	0.89	-0.01	0.44	1.07

### Best/Worst Time Periods

	Best %	Worst %
3 Months	27.83 ( Mar 2009-May 2009 )	-33.28 ( Sep 2008-Nov 2008 )
1 Year	58.42 ( Mar 2009-Feb 2010 )	-37.56 ( Apr 2008-Mar 2009 )
3 Years	28.01 ( Mar 2009-Feb 2012 )	2.69 ( Sep 2008-Aug 2011 )

### Portfolio Yield (03-31-2018)

12-Month Yield

Yield %

### Portfolio-Level Performance Disclosure

The portfolio-level performance shown is hypothetical and for illustrative purposes only. Investor returns will differ from the results shown. The performance data reflects monthly portfolio rebalancing.

	Portfolio (%)	Bmark (%)
<b>Cyclical</b>	<b>42.54</b>	<b>36.03</b>
Basic Mtls	5.61	3.65
Consumer Cycl	14.98	11.89
Financial Svs	16.78	17.58
Real Estate	5.17	2.91
<b>Sensitive</b>	<b>37.66</b>	<b>40.02</b>
Commun Svs	2.14	3.09
Energy	4.53	5.21
Industrials	12.42	11.38
Technology	18.57	20.34
<b>Defensive</b>	<b>19.80</b>	<b>23.95</b>
Consumer Def	6.25	7.56
Healthcare	11.25	13.61
Utilities	2.30	2.78
<b>Not Classified</b>	<b>0.00</b>	<b>0.00</b>

	Portfolio (%)	Bmark (%)
<b>Americas</b>	<b>90.22</b>	<b>89.42</b>
North America	89.90	89.40
Latin America	0.32	0.02
<b>Greater Europe</b>	<b>5.57</b>	<b>6.53</b>
United Kingdom	1.51	1.77
Europe-Developed	3.72	4.70
Europe-Emerging	0.19	0.00
Africa/Middle East	0.15	0.06
<b>Greater Asia</b>	<b>4.21</b>	<b>4.06</b>
Japan	1.28	2.43
Australasia	0.20	0.66
Asia-Developed	0.76	0.51
Asia-Emerging	1.97	0.46
<b>Not Classified</b>	<b>0.00</b>	<b>0.00</b>

Holdings 03-31-2018

### Top 10 holdings out of 17

Vanguard 500 Index Admiral (USD)  
 T. Rowe Price Growth Stock I (USD)  
 Vanguard Mid Cap Index Admiral (USD)  
 LSV Value Equity (USD)  
 Pioneer Equity Income Y (USD)  
 Victory Sycamore Established Value I (USD)  
 Hennessy Focus Institutional (USD)  
 T. Rowe Price QM US Small-Cap Gr Eq I (USD)  
 Homestead Small Company Stock (USD)  
 Oppenheimer International Growth I (USD)

Symbol	Type	Holding Value \$	% Assets
VFIAX	MF	2,984,897	19.36
PRUF	MF	2,962,474	19.21
VIMAX	MF	1,785,753	11.58
LSVEX	MF	1,436,646	9.32
PYEQX	MF	1,434,636	9.30
VEVIX	MF	699,814	4.54
HFCIX	MF	694,484	4.50
TOAIX	MF	607,012	3.94
HSCSX	MF	584,658	3.79
OIGIX	MF	516,402	3.35

# Portfolio Snapshot

## Hickory Hills Police Pension Fund: 47828111

Portfolio Value

\$15,421,323.12

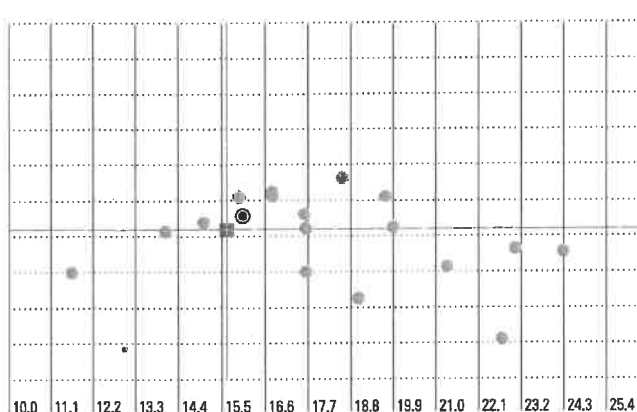
Benchmark

Custom

Risk Analysis 03-31-2018

Risk/Reward Scatterplot

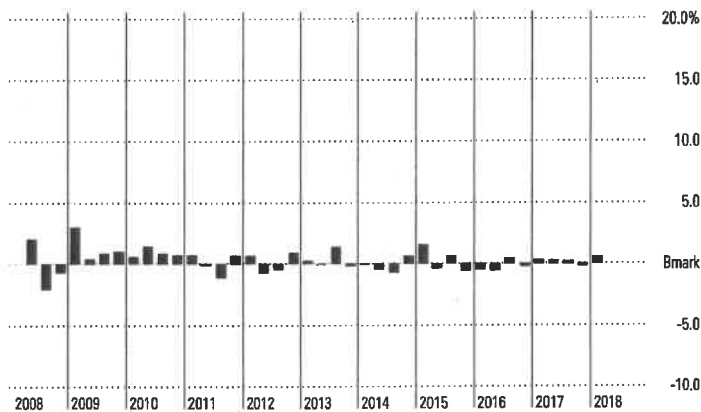
Portfolio Holdings Bmark 10 Year Mean



10 Year Standard Deviation

Performance History Graph

Quarterly returns +/- Benchmark in %



### Risk and Return Statistics

	3 Yr		5 Yr		10 Yr	
	Portfolio	Bmark	Portfolio	Bmark	Portfolio	Bmark
Standard Deviation	10.32	10.29	10.01	9.96	16.03	15.63
Mean	9.98	9.99	12.89	12.45	10.00	8.93
Sharpe Ratio	0.96	0.96	1.30	1.26	0.69	0.63

### MPT Statistics

	3 Yr Portfolio	5 Yr Portfolio	10 Yr Portfolio
Alpha	0.01	0.44	0.87
Beta	1.00	1.00	1.02
R-Squared	98.88	98.23	98.65

### Portfolio-Level Performance Disclosure

The portfolio-level performance shown is hypothetical and for illustrative purposes only. Investor returns will differ from the results shown. The performance data reflects monthly portfolio rebalancing.

Fundamental Analysis 03-31-2018

### Asset Allocation

	Portfolio Net %	Portfolio Long %	Portfolio Short %
Cash	1.14	1.14	0.00
US Stocks	87.51	87.51	0.00
Non-US Stocks	11.03	11.03	0.00
Bonds	0.02	0.02	0.00
Other/Not Clsfd	0.30	0.30	0.00
Total	100.00	100.00	0.00

### Type Weightings

% of Stocks	Portfolio	Bmark
High Yield	1.47	2.34
Distressed	2.20	1.31
Hard Asset	8.07	6.67
Cyclical	43.83	40.36
Slow Growth	14.81	18.11
Classic Growth	6.67	7.10
Aggressive Growth	8.78	6.14
Speculative Growth	3.03	4.91
Not Available	11.14	13.04

### Market Maturity

% of Stocks	Portfolio	Bmark
Developed Markets	97.42	99.53
Emerging Markets	2.58	0.47
Not Available	0.00	0.00

### Valuation Multiples

	Portfolio	Bmark
Price/Earnings	22.54	20.98
Price/Book	2.95	2.81
Price/Sales	1.80	1.92
Price/Cash Flow	13.26	12.91

### Profitability

% of Stocks	Portfolio	Bmark
Net Margin	12.40	12.83
ROE	18.07	18.73
ROA	6.00	6.09
Debt/Capital	41.82	42.25

### Fund Statistics

Potential Cap Gains Exposure	32.21
Avg Net Expense Ratio	0.50
Avg Gross Expense Ratio	0.50

### Geometric Avg Capitalization (\$Mil)

Portfolio	31,917.33
Benchmark	58,013.54

### Credit Quality Breakdown

% of Bonds	
AAA	—
AA	—
A	—
BBB	—
BB	—
B	—
Below B	—
NR	100.00

### Interest Rate Risk

Bonds	% Not Available
Avg Eff Maturity	— 100.00
Avg Eff Duration	— 100.00
Avg Wtd Coupon	4.64 9.62

## MORNINGSTAR CATEGORY RANKINGS – MARCH 31, 2018

Large Cap (US)	Ticker Symbol	Morningstar Category	Category Rank					
			YTD	1 yr	3 yrs	5 yrs	10 yrs	15 yrs
T Rowe Price Growth Stock	PRUFX	Large Growth	26	22	11	9	15	15
Vanguard 500 Index Fund	VFIAX	Large Blend	44	36	13	13	21	24
LSV Value Equity	LSVEX	Large Value	45	17	15	2	17	7
Pioneer Equity Income Fund	PYEQX	Large Value	33	44	8	12	21	15

Small & Mid Cap (US)	Ticker Symbol	Morningstar Category	Category Rank					
			YTD	1 yr	3 yrs	5 yrs	10 yrs	15 yrs
T Rowe Price Div Small Cap Grwth	TQAIX	Small Growth	51	51	35	15	6	13
Homestead Small Company Stocks	HSCSX	Small Blend	80	54	79	60	5	7
Hennessy Focus	HFCIX	Mid Growth	97	88	66	47	10	11
Bridgeway Ultra-Small Co Mkt	BRSIX	Small Blend	9	30	51	22	59	50
Victory Sycamore Est. Value	VEVIX	Mid Value	24	24	9	3	1	3
Vanguard Mid Cap Index Fund	VIMAX	Mid Blend	21	30	39	16	32	17

International	Ticker Symbol	Morningstar Category	Category Rank					
			YTD	1 yr	3 yrs	5 yrs	10 yrs	15 yrs
Oppenheimer Intl Growth	OIGIX	Large Growth	34	58	39	46	9	1
First Eagle Overseas	SGOIX	Large Blend	53	98	67	72	5	5
Oppenheimer Developing Markets	ODVIX	Emerging Mkts	27	34	37	23	6	1
Goldman Sachs International Equity	GCIIX	Large Blend	41	14	1	2	25	26

Real Estate	Ticker Symbol	Morningstar Category	YTD	1 yr	Category Rank				
					3 yrs	5 yrs	10 yrs	15 yrs	
Cohen & Steers Realty	CSRIX	Real Estate	35	29	25	8	18	3	

Natural Resources	Ticker Symbol	Morningstar Category	Category Rank					
			YTD	1 yr	3 yrs	5 yrs	10 yrs	15 yrs
Vanguard Energy Admiral	VGELX	Natural Resources	5	6	2	1	19	1
Fidelity Advisor Materials Fund	FMFEX	Natural Resources	77	41	34	22	12	7

First or Second Quartile Ranking in Morningstar Category =

The performance data noted above is the performance of the referenced mutual fund for the period and does not represent the performance of Sawyer Falduto Asset Management, LLC or its clients. Past performance does not guarantee future results.

March 31, 2018



## MUTUAL FUND PERFORMANCE AND FUND CHARACTERISTICS

Large Cap (US)	Ticker Symbol	Investment Objective	YTD Return	1 yr	Annualized Returns			
					3 yrs	5 yrs	10 yrs	
T Rowe Price Growth Stock	PRUFX	Large Growth	3.86%	25.04%	13.89%	17.11%	11.92%	
Vanguard 500 Index Admiral	VFIAX	Large Blend	-0.77%	13.95%	10.75%	13.27%	9.49%	
LSV Value Equity	LSVEX	Large Value	-2.35%	12.09%	9.52%	13.14%	9.03%	
Pioneer Equity Income Fund	PYEQX	Large Value	-2.10%	9.56%	10.23%	12.01%	8.81%	
S&P 500 Index – Growth			1.93%	19.69%	12.66%	15.37%	11.35%	
S&P 500 Index			-0.76%	13.99%	10.78%	13.31%	9.49%	
S&P 500 Index – Value			-3.57%	7.69%	8.40%	10.87%	7.42%	
Small & Mid Cap (US)	Ticker Symbol	Investment Objective	YTD Return	1 yr	Annualized Returns			
					3 yrs	5 yrs	10 yrs	
Bridgeway Ultra-Small Co Mkt	BRSIX	Ultra Small Blend	0.91%	11.65%	7.46%	11.86%	9.11%	
Homestead Small Co Stock	HSCSX	Small Blend	-2.34%	9.89%	5.74%	10.27%	11.53%	
Hennessy Focus Fund	HFCIX	Mid-Cap Growth	-2.28%	11.83%	7.24%	11.96%	11.56%	
T Rowe Price Div Small Cap Grwth	TQAIX	Small Growth	2.06%	16.94%	9.57%	14.17%	13.00%	
Victory Sycamore Est. Value	VEVIX	Mid-Cap Value	-1.10%	9.12%	10.19%	13.40%	11.48%	
Vanguard Mid Cap Index Fund	VIMAX	Mid-Cap Blend	0.01%	12.31%	7.86%	12.26%	10.14%	
Russell 1000 Index			-0.69%	13.98%	10.39%	13.17%	9.61%	
Russell 2000 Index – Growth			2.30%	18.63%	8.77%	12.90%	10.95%	
Russell 2000 Index			-0.08%	11.79%	8.39%	11.47%	9.84%	
Russell 2000 Index - Value			-2.64%	5.13%	7.87%	9.96%	8.61%	
International	Ticker Symbol	Investment Objective	YTD Return	1 yr	Annualized Returns			
					3 yrs	5 yrs	10 yrs	
Oppenheimer Intl Growth	OIGIX	Large Growth	0.18%	18.22%	7.53%	7.42%	5.61%	
First Eagle Overseas	SGOIX	Large Blend	-0.91%	6.43%	5.32%	5.66%	5.59%	
Goldman Sachs Intl Equity	GCIIX	Large Value	-0.51%	18.13%	10.35%	9.43%	3.51%	
Oppenheimer Developing Markets	ODVIX	Emerging Mkts	3.03%	25.52%	9.38%	6.06%	5.96%	
MSCI EAFE Index			-1.41%	15.32%	6.05%	6.98%	3.23%	
MSCI Emerging Markets Index			1.47%	25.37%	9.21%	5.37%	3.36%	
Real Estate	Ticker Symbol	Investment Objective	YTD Return	1 yr	Annualized Returns			
					3 yrs	5 yrs	10 yrs	
Cohen & Steers Realty	CSRIX	Real Estate	-6.56%	-1.13%	2.09%	6.96%	7.16%	
DJ US Select REIT Index			-7.43%	-3.68%	0.74%	5.97%	6.02%	
Natural Resources	Ticker Symbol	Investment Objective	YTD Return	1 yr	Annualized Returns			
					3 yrs	5 yrs	10 yrs	
Vanguard Energy Admiral	VGELX	Natural Resources	-2.40%	4.97%	2.32%	0.23%	0.29%	
Fidelity Advisor Materials Fund	FMFEX	Natural Resources	-5.93%	10.23%	6.47%	6.96%	7.40%	
S&P NA Natural Resources Index			-6.04%	-0.66%	-1.45%	-1.56%	-0.35%	

\*YTD Return and Annualized Returns are calculated as of March 31, 2018

The performance data noted above is the performance of the referenced mutual fund for the period and does not represent the performance of Sawyer Falduto Asset Management, LLC or its clients. Past performance does not guarantee future results. Historical returns for HFCIX includes performance for multiple share classes.

March 31, 2018

**FIXED INCOME PORTFOLIO**

Fixed Income Allocation	Target	Range	Current
Bank Certificates of Deposit	0%	0 - 20%	<b>0.0%</b>
US Treasury Securities	30%	0 - 100%	<b>13.3%</b>
US Government Agency (non-MBS)	35%	0 - 70%	<b>49.0%</b>
US Government Agency (Callable)	10%	0 - 30%	<b>7.2%</b>
US Government Agency (MBS)	5%	0 - 10%	<b>7.3%</b>
Taxable Municipal Securities	10%	0 - 20%	<b>10.3%</b>
Investment Grade Corporate Bonds	10%	0 - 30%	<b>12.9%</b>

Portfolio Statistics	Duration	Yield-to-Maturity	Current Yield	Average Coupon
<b>Fixed Income Portfolio</b>	<b>4.94 yrs</b>	<b>2.35%</b>	<b>2.76%</b>	<b>2.78%</b>
Barclays US Gov't/Credit	6.03 yrs	2.55%	2.19%	2.18%
Barclays US Gov't	6.56 yrs	3.04%	2.88%	2.90%

Maturity Distribution	% of Fixed Income Securities
0 - 1 years	<b>9.2%</b>
1 - 3 years	<b>14.0%</b>
3 - 5 years	<b>17.1%</b>
5 - 7 years	<b>20.5%</b>
7 - 10 years	<b>28.0%</b>
10 - 15 years	<b>4.9%</b>
15 + years	<b>6.3%</b>

Quality Distribution*	Tsy	Aaa	Aa	A/Baa/NR
<b>Fixed Income Portfolio</b>	<b>13.3%</b>	<b>54.9%</b>	<b>7.6%</b>	<b>24.2%</b>

\*Quality Distribution reflects ratings as provided by Moody's. Standard & Poor's lowered the rating on U.S. Treasuries and certain government agencies to AA+ on August 5, 2011.