YOUR PENSION MATTERS 3/31/17

End of 2nd Quarter – FY 2016 - 2017

by: Chief Paul O'Connell Board Chairperson 5/25/17

"It is more important to understand than it is to be understood." Bill Russell (the greatest basketball player ever!!)

The Poole Forfeiture Case: Your Pension Board of Trustees held a marathon forfeiture hearing on March 15th to hear the two competing sides of this case. Gregg Rossman (retired Homicide Prosecutor) was hired by the Board to "prosecute" the case for forfeiture. Det. Jeff Poole hired attorney Ron Cohen to present a case against forfeiture. During the 8 hours of debate the Board heard testimony from witnesses and experts; but ultimately it was the Poole colloquy that ruled the day. Taking the colloquy given by Det. Poole to the Federal Judge and then applying that statement to Florida forfeiture law (see below); the Board reached a unanimous decision to forfeit his pension. It was, by no means, an easy decision. We knew in effect that we were imposing "economic capital punishment." One could sense how uncomfortable the Trustees were during the debate; but we were compelled by the law to do what we did. Again, here is the applicable law:

"A Public Office is a Public Trust" Florida Constitution, Article II, Section 8

FSS 112.3173 (3) is the legislative enactment of the Constitutional directive illustrated above. It reads:

FORFEITURE — Any public officer or employee who is convicted of a specified offense committed prior to retirement, or whose office or employment is terminated by reason of his or her admitted commission, aid, or abetment of a specified offense, shall forfeit all rights and benefits under any public retirement system of which he or she is a member, except for the return of his or her accumulated contributions as of the date of termination.

FSS 112.3173 (2) (e) identifies and defines the "specified offenses" which warrant forfeiture.

- e) "Specified offense" means:
- 1. The committing, aiding, or abetting of an embezzlement of public funds;
- 2. The committing, aiding, or abetting of any theft by a public officer or employee from his or her employer;
- 3. Bribery in connection with the employment of a public officer or employee;
- 4. Any felony specified in chapter 838, except ss. 838.15 and 838.16;

- 5. The committing of an impeachable offense;
- 6. The committing of any felony by a public officer or employee who, willfully and with intent to defraud the public or the public agency for which the public officer or employee acts or in which he or she is employed of the right to receive the faithful performance of his or her duty as a public officer or employee, realizes or obtains, or attempts to realize or obtain, a profit, gain, or advantage for himself or herself or for some other person through the use or attempted use of the power, rights, privileges, duties, or position of his or her public office or employment position; or
- 7. The committing on or after October 1, 2008, of any felony defined in s. 800.04 against a victim younger than 16 years of age, or any felony defined in chapter 794 against a victim younger than 18 years of age, by a public officer or employee through the use or attempted use of power, rights, privileges, duties, or position of his or her public office or employment position.

The facts of the Poole case applied to the law illustrated above compelled forfeiture.

Our 11th Annual Pension Educational Symposium:

The **11th Annual Pension Educational Symposium** was held May 4 – May 6, 2017. **Again**, the symposium was held at the Pompano Marriott (a beautiful facility on the beach just south of the 14th Street Causeway which opened in September 2013). **Again**, both the facility and the setting were outstanding. **Again**, the wide range of speakers and money managers who attended was impressive. **Again**, the symposium was attended by membership, both active and retired; but not as many as in the past. Perhaps next year you will consider attending?

It was a very intense three-day review of our Pension Fund; what was accomplished in 2016, where do we stand now, what does 2017 look like going forward and a picture of the world in which we invest. For those who attended, thank you for your interest in what we do, how we do it and the "report card" we reviewed with the dozen+ money managers who attended and presented (see the list below).

So how is our Fund doing??

That was the big question during our Symposium as the **Bull Market** celebrated its Eight Year Anniversary (March 9, 2009 – March 8, 2017) during which the DJIA rose over 100% & the S&P 500 rose over 175% from the dark days of the Great Recession. Has the market "topped out"? Are we looking into the inevitable "correction" or a down right drop in the market? The Trump Effect & the Republican election sweep; has it had a positive or negative impact on the marketplace? Those were some of the topics of conversation during our **Eleventh Annual Pension Educational Symposium**.

For the year through March 31st, the S&P 500 is up 6.07% (+17.17% over the past 12 months); the DJIA is up 5.19% (+19.91% over the past 12 months);; and the EAFE index, the broad measure of international markets, is up 7.25% (+11.67% over the past 12 months); As a reminder, our Fund is diversified over **15 different managers**:

FOUR U.S. EQUITY FUNDS:

Large Cap Value: BlackRock

Mid Cap Value: RBC Global Asset Management

<u>Large Cap Growth:</u> Sands Capital Management, LLC

Small/Mid Cap Growth: Wells Capital Management

TWO FIXED INCOME FUNDS:

Bonds: Standish Mellon Asset Management Co., LLC

Incore Capital Management (formerly Munder Capital)

TWO INTERNATIONAL FUNDS:

International Value: Lazard Asset Management

International Growth: Renaissance Investment Management

SEVEN ALTERNATIVE INVESTMENT FUNDS:

Fund of Hedge Funds: Ironwood Capital Management

Pine Grove Associates, Inc.

Core Real Estate: Invesco

Private Equity: Blackstone Tactical Opportunities Fund, LP

Goldman Sachs Asset Management

Neuberger Berman Alternatives Advisers, LLC

MLP: Center Coast Capital Advisors, LP

Those of you who were lucky enough to attend our 11th Annual Symposium received critical information directly from the market experts; the people who invest millions of dollars on a daily basis. In fact, our keynote speaker was Jeff Rosenberg of BlackRock Management. Mr. Rosenberg is a Strategist for the BlackRock investment team specializing in fixed income and he spoke about the continued "slow growth" which will be the investment theme of 2017.

For those of you who could not attend, here is a nutshell version of their vision, of how we performed during the last year, where we stand now and what to expect during the remainder of the 2017.

The 2^{nd} Quarter of the Fund's fiscal year (January 1-March 31st) certainly benefited from the "Trump Bump" as the market rose to new heights. Our Fund sits at just over \$240 million. However, the volatility was still in play and that was and is why the Board of Trustees has a much diversified portfolio. Attached you will find an investment results summary from the quarter ending March 31, 2017.

Also note that the Board posts the quarterly investment reports on its website under Investments/Performance Reports. We do this in an effort to be completely transparent in what we do and how we do it. However, the best way to keep up to date is to attend the quarterly meetings during which our Consultant gives a full report of where each manager stands (next one is August 21st.) Even better, come to the 2018 Symposium and you can hear from managers themselves!

The current Quarter, which spans April 1st through June 30th, has been much the same story. Uncertainty in the marketplace continues to drag on the world economy (although the election results in France did calm the markets). As the Board of Trustees listened to our line-up of money managers, the theme for the investment future was pretty much unanimous; slow growth is in our future. As I am sure you have read in many places; past results may not necessarily reflect the future returns. *Put another was; the future is not guaranteed*.

Mark your calendars for next year. Please join us if you can for our Twelfth Annual Pension Educational Symposium May 3 - 5, 2018!!

Some very wise retirement advice: In a recent article written by <u>Janet Kidd Stewart</u> (<u>janetkiddstewart.com</u>) she shared with the reader some very sage advice.

Save & Spend in Buckets: When you are in the "accumulating savings stage of life, allocate every dollar of total household income to one of four buckets: Housing, taxes, savings & everything else. Try to make the buckets roughly equal. The key of course is the bucket labeled "everything else." That is where self-control comes into play. Know the difference between what you **NEED** and what you **WANT.**

Know what you don't know: many of us need to rely on a financial adviser simply because the world of finance is so complicated and moves so fast. *DO YOUR HOMEWORK*! Interview at least three candidates, each of whom will work as a fiduciary and on an hourly basis.

Save & insure; but not too much: While many of us are underinsured and have saved nothing there are others who have gone too far the other way, depriving themselves of satisfying life experiences. There must be a reasonable balance in our life to allow for some joy along the journey!

Finally, if your son or daughter is graduating from High School, congratulations! If he or she will be attending Broward College please consider applying for a scholarship. Information is on our website or call the Pension Board staff for information. Remember, this generous scholarship program is sponsored by our Legal Team, *Sugarman & Susskind*, and is available to our members, retired or active, and their dependents.

To All: Enjoy your summer and in the meantime, stay safe and stay in touch!

SUMMARY OF RELEVANT FACTS Pompano Beach Police & Firefighters' Retirement System As of March 31, 2017

Distribution of Assets:			Other Important Facts:					
Equity			Total Portfolio		\$224,346,664			
-Large Cap. Value	\$27,387,684		Total Gain or (Loss) - Gross of Fees		\$10,422,568			
-Large Cap. Growth	\$29,127,921		. o.a. Ga 6. (2000) - 6.000 6. 1 000		ψ10,122,000			
-Mid Cap. Value	\$10,851,451		BLACKROCK			LAZARD (International Value)		
-Small/Mid Cap. Growth	\$11,551,190		Total Assets	100.00%	\$27,387,684	Total Assets	100.00%	\$16,726,437
-International Value	\$16,726,437		Equity	95.12%	\$26,052,257	Equity	95.12%	\$15,910,745
-International Growth	\$17,084,338		Cash	4.88%	\$1,335,427	Cash	4.88%	\$815,692
Total Equity		\$112,729,021	Fees		(\$38,375)	Fees		(\$19,183)
Fixed Income		\$47,781,387	Gain or (Loss)		\$681,208	Gain or (Loss)		\$1,158,115
Private Real Estate		\$18,316,365						
Fund of Hedge Funds		\$20,649,797	SANDS CAPITAL MANAGEMENT			RENAISSANCE (International Grow	/th)	
Master Limited Partnerships		\$12,405,648	Total Assets	100.00%	\$29,127,921	Total Assets	100.00%	\$17,084,338
Private Equity		\$9,722,122	Equity	98.61%	\$28,722,457	Equity	98.56%	\$16,837,890
Cash (Non-Managed Account)		\$2,742,324	Cash	1.39%	\$405,464	Cash	1.44%	\$246,449
Total Portfolio		\$224,346,664	Fees		(\$38,172)	Fees		(\$25,316)
			Gain or (Loss)		\$3,624,800	Gain or (Loss)		\$1,613,613
Distribution by Percentages:	Policy	Current						
Equity Breakdown			RBC GLOBAL			STANDISH MELLON		
-Large Cap. Value	12.50%	12.21%	Total Assets	100.00%	\$10,851,451	Total Assets	100.00%	\$23,806,857
-Large Cap. Growth	12.50%	12.98%	Equity	99.54%	\$10,801,984	Fixed	94.95%	\$22,603,768
-Mid Cap. Value	5.00%	4.84%	Cash	0.46%	\$49,467	Cash	5.05%	\$1,203,090
-Small/Mid Cap. Growth	5.00%	5.15%	Fees		(\$9,491)	Fees		(\$17,860)
-International Value	7.50%	7.46%	Gain or (Loss)		\$252,749	Gain or (Loss)		\$201,280
-International Growth	7.50%	7.62%						
Total Equity	50.00%	50.25%	WELLS			INCORE/VICTORY (FORMERLY MU	JNDER)	
Fixed Income	22.50%	21.30%	Total Assets	100.00%	\$11,551,190	Total Assets	100.00%	\$23,974,529
Private Real Estate	7.50%	8.16%	Equity	96.79%	\$11,180,843	Fixed	99.44%	\$23,839,776
Fund of Hedge Funds	10.00%	9.20%	Cash	3.21%	\$370,347	Cash	0.56%	\$134,753
Master Limited Partnerships	5.00%	5.53%	Fees		(\$23,926)	Fees		(\$11,953)
Private Equity	5.00%	4.33%	Gain or (Loss)		\$1,088,233	Gain or (Loss)		\$232,397
Cash (Non-Managed Account)	0.00%	1.22%						
Total Portfolio	100.00%	100.00%						
INVESCO (Private Real Estate)			Pine Grove Fund of Hedge Fund			NB CROSSROADS (PRIVATE EQUI	-	
Private Real Estate	100.00%	\$15,316,365	Fund of Hedge Fund	100.00%	\$9,865,751	Fund of Hedge Fund	100.00%	\$1,784,810
Fees		(\$41,528)	Gain or (Loss)		\$150,495	Gain or (Loss)		\$0
Gain or (Loss)		\$421,895						
OFFICE BUILDING			Center Coast Master Limited Parti	nerships		BLACKSTONE (PRIVATE EQUITY)		
Total Assets	100.00%	\$3,000,000	Fund of Hedge Fund	100.00%	\$12,405,648	Total Assets	100.00%	\$2,562,365
Gain or (Loss)		\$31,875	Gain or (Loss)		\$681,960	Gain or (Loss)		\$62,041
Ironwood Fund of Hedge Fund			NB CROSSROADS (PRIVATE EQU	JITY) #1		GOLDMAN SACHS (PRIVATE EQUI	TY)	
Fund of Hedge Fund	100.00%	\$10,784,046	Total Assets	100.00%	\$3,451,647	Total Assets	100.00%	\$1,923,300
Gain or (Loss)		\$218,977	Gain or (Loss)		\$0	Gain or (Loss)		(\$0)
MAIN ACCOUNT (NON-MANAGED	11							
Cash	-	¢2 7/2 22/						
	100.00%	\$2,742,324						
Gain or (Loss)		\$2,929						

BREAKDOWN OF RETURNS Pompano Beach Police & Firefighters' Retirement System As of March 31, 2017

TRADITIONAL INVESTMENTS

BLACKROCK		Your Returns				
Large Cap. Value		Gross	Net	Russ 1000 Value	PSN Money Mgrs.	S&P 500
Qua	arter	2.40	2.26	3.27	3.92	6.07
1,	year	18.33	17.65	19.22	17.31	17.17
	year	8.65	8.02	8.67	8.36	10.38
Since 1/31/2		11.04	10.39	12.70	NA	13.96
SANDS CAPITAL						
Large Cap. Growth				Russ 1000 Growth	PSN Money Mgrs.	
	arter	14.04	13.88	8.91	7.92	
	year	17.51	16.82	15.76	15.55	
	year	6.41	5.78	11.28	9.48	
	year	11.80	11.14	13.32	12.66	
Since 5/31/2		11.77	11.14	9.35	NA	
RBC GLOBAL	.003	11.77	11.14	9.55	INA	
Mid Cap. Value	arter	2.29	2.20	Russ Mid Value 3.76	PSN Money Mgrs. 2.95	
		18.40	2.20			
	year		17.71	19.82	21.04	
	year	8.51	7.86	8.94	8.72	
	year	13.17	12.52	14.06	13.16	
Since 1/31/2	2009	17.43	16.73	18.36	NA	
WELLS						
Small/Mid Cap. Growth				Russ 2500 Growth	PSN Money Mgrs.	
	arter	10.15	9.91	6.25	5.98	
	year	24.49	23.40	19.77	22.89	
3 :	year	7.01	6.04	7.22	6.53	
5 :	year	11.87	10.87	12.16	12.42	
Since 1/31/2	2009	19.17	18.14	18.09	NA	
LAZARD						
International Value				MSCI AC Wrld x US		
Qua	arter	7.31	7.18	7.86		
1 1	year	9.48	8.93	13.13		
	year	0.86	0.34	0.56		
Since 1/31/2	013	3.68	3.18	3.03		
RENAISSANCE						
International Growth				MSCI AC Wrld x US		
Qua	arter	10.25	10.08	7.86		
1,	year	10.08	9.38	13.13		
	year	1.52	0.84	0.56		
	year	6.49	5.79	4.36		
Since 1/31/2		10.58	9.90	9.18		
STANDISH MELLON						
Fixed Income				BC Aggregate	BC Int. Aggregate	BC Int. Gov/Credit
	arter	0.78	0.70	0.82	0.68	0.78
	year	0.45	0.15	0.44	0.35	0.42
	year	2.51	2.15	2.68	2.25	2.01
	year	2.47	2.13	2.34	1.95	1.88
Since 4/30/2		4.23	3.89	4.11	3.80	3.58
INCORE/VICTORY (Munder)	.505	7.20	3.08	7.11	5.00	0.00
Fixed Income				BC Aggregate	BC Int. Aggregate	BC Int. Gov/Credit
	arter	0.93	0.88	0.82	0.68	0.78
	year	1.15	0.95	0.44	0.35	0.42
	year	2.69	2.55	2.68	2.25	2.01
	year	2.75	2.62	2.34	1.95	1.88
Since 9/30/2	:002	4.52	4.30	4.21	3.89	3.72

ALTERNATIVE INVESTMENTS

ALTERNATIVE INVE	STMENTS					
INVESCO						
Private Real Estate		Gross	Net	NCREIF	NCREIF ODCE	
	Quarter	2.55	2.26	1.55	N/A	
	1 year	10.43	9.20	7.27	N/A	
	3 year	12.45	11.22	10.58	N/A	
	5 year	12.02	10.80	10.69	N/A	
	Since 7/31/2006	6.20	5.08	7.43	N/A	
OFFICE BUILDING	Office 7/31/2000	0.20	5.00	7.40	IN/A	
Private Real Estate						
Private Rear Estate	Overster	4.07	4.07	90-Day T-Bill	BC Aggregate	
	Quarter	1.07	1.07	0.12	0.82	
	1 year	4.34	4.34	0.34	0.44	
	3 year	33.38	33.38	0.15	2.68	
	5 year	6.87	6.87	0.11	2.34	
	Since 3/31/2007	0.12	0.04	0.53	4.27	
Ironwood						
Fund of Hedge Funds				HFRI FOF Cons		
	Quarter	2.07	2.07	1.22		
	1 year	8.17	8.17	5.32		
	3 year	3.68	3.68	1.76		
	5 year	6.15	6.15	3.18		
	Since 7/31/2008	3.24	3.24	1.11		
Pine Grove	555 .76 172000	0.E /	U.L.T			
Fund of Hedge Funds				HFRI FOF Cons		
Tunu of Heage Funus	Quarter	1.55	1.55	1.22		
			8.46	5.32		
	1 year	8.46				
	3 year	0.58	0.58	1.76		
	5 year	3.33	3.33	3.18		
	Since 9/30/2008	3.61	3.61	1.95		
Center Coast						
Master Limited Partne	rships			Alerian MLP		
	Quarter	5.82	5.69	3.95		
	1 year	26.49	25.86	28.32		
	Since 1/31/2015	(6.26)	(6.64)	(6.97)		
Neuberger Berman				Dynamic		
Private Equity #1		Time-Wtd	Dollar-Wtd	S&P 500		
	Quarter	0.00	0.00	0.12		
	1 year	10.90	10.92	2.74		
	3 year	11.14	11.18	5.65		
	5 year	11.32	11.74	10.37		
	Since 3/31/2010	2.73	9.97	10.84		
Neuberger Berman	511100 0/01/2010	2.10	5.51	Dynamic		
Private Equity #2		Time Wild	Dollar-Wtd			
Private Equity #2	Ougstan	Time-Wtd		S&P 500		
	Quarter	0.00	0.00	0.12		
	1 year	8.52	8.97	2.74		
	Since 7/31/2014	3.12	5.39	4.90		
Blackstone				Dynamic		
Private Equity		Time-Wtd	Dollar-Wtd	S&P 500		
	Quarter	2.48	2.12	0.12		
	1 year	9.19	7.44	2.74		
	3 year	8.84	6.64	5.65		
	Since 11/30/2013	9.81	6.65	6.43		
Goldman Sachs				Dynamic		
Private Equity		Time-Wtd	Dollar-Wtd	S&P 500		
	Quarter	0.00	0.00	0.12		
	1 year	4.15	4.29	2.74		
	3 year	11.73	8.43	5.65		
	Since 12/31/2013	6.07	7.46	5.78		
<u>L</u>	SITUE 12/31/2013	0.07	1.40	5.70		

TOTAL FUND			
Time-Weighted Return (TWR)			Policy Index
Quarter	4.72	4.60	3.77
1 year	11.22	10.69	10.96
3 year	4.97	4.45	5.25
5 year	7.54	7.01	7.71
Since 9/30/2002	7.56	7.07	7.40
Since 6/30/1995	7.08		

TOTAL FUND				
Dollar-Weighted Net Return (IRR)		Actuarial Rate	CPI +3	
Quarter	4.61	1.82	1.44	
1 year	10.71	7.50	5.94	
3 year	4.35	7.50	4.34	
5 year	7.00	7.50	4.40	

Note

Per the Board's request, all performance results (including but not limited to rates of return, risk, measures, unit values, and dollar values) prior to September 30, 2002, were provided by GRS Asset Consulting Group, who was the previous consultant. The performance data is believed to be accurate, but there is no assurance. Graystone Consulting has not calculated or independently verified the accuracy of the returns or market values and is not responsible or liable for any mistake or miscalculations. Effective September 30, 2002, all valuations and rates of return are calculated by Graystone Consulting.