#### POMPANO BEACH POLICE & FIREFIGHTERS' RETIREMENT SYSTEM 2335 EAST ATLANTIC BLVD. **BOARD OF TRUSTEES MINUTES SUITE 400 REGULAR MEETING** POMPANO BEACH, FLORIDA **AUGUST 21, 2017** 0 The Board of Trustees convened at the Pompano Beach Police and Firefighters' Pension Office, Pompano Beach, Florida. The Chairman called Т Ε Т S the meeting to order at 3:03 PM. M Ε Ε D 0 Т C D 0 Chairman Paul O'Connell ı Υ PRESENT: Ν Е Vice-Chairman Richard Samolewicz 0 S 0 Trustee Sharra Aaronian Ν D **Trustee Daniel Christophers** Trustee Vincent Femia Trustee David Hall Trustee Jorge Rossi ABSENT: Trustee Robert Drago Trustee Peter McGinnis ALSO PRESENT: Pedro Herrera, Esq., Board Attorney Debra Tocarchick, Executive Director Gregg Rossman, Esq., Gregg Rossman, PA (via conference call) Ron Cohen, Esq., Rice Pugatch Robinson Storfer & Cohen Charles Mulfinger, Graystone Consulting Scott Owens, Graystone Consulting William Egan, Retired Fire Member **VISITORS**: Andrea Levine, Police Member **AUDIENCE TO BE HEARD** None APPROVAL OF AGENDA The Chairman requested that the agenda be revised to move the item for consideration of the Final Order in the Jeff Poole forfeiture of retirement benefits first in order to accommodate attorney Gregg Rossman who has a schedule conflict at 3:30 PM. O'Connell **MOTION:** To approve the agenda for August 21, 2017 as presented, with the exception of moving the item for consideration of the Final Order Re Samolewicz Χ Χ Χ Jeff Poole first following routine business. PASSED 7-0. Aaronian Χ Christophers

Femia

Rossi

Hall

Χ

X X

X

Board of Trustees Minutes August 21, 2017 Page Two	TRUSTEES	М	s	Y	N
APPROVAL OF MINUTES					
<b>MOTION:</b> To waive the reading of the minutes of the Regular Board Meeting on July 12, 2017 and to approve same as submitted. PASSED 7-0.	O'Connell Samolewicz Aaronian Christophers Femia Hall Rossi	X	X	X X X X X	
APPROVAL OF DROP APPLICATIONS	110331		Λ	^	
<b>MOTION:</b> To approve the application for Normal Retirement and DROP Entry effective 9/1/2017 from Battalion Chief Scott McLellan. PASSED 7-0.	O'Connell Samolewicz Aaronian Christophers Femia Hall Rossi	X	X	X X X X X	
<b>MOTION:</b> To approve the application for Normal Retirement and DROP Entry effective 10/1/2017 from Fire Captain Kelli Darracott. PASSED 7-0.	O'Connell Samolewicz Aaronian Christophers Femia Hall Rossi	x	X	X X X X X	
MOTION: To approve the application for Normal Retirement and DROP Entry effective 11/1/2017 from Detective Graciela Benito. PASSED 7-0.  APPROVAL OF DROP LOAN APPLICATION	O'Connell Samolewicz Aaronian Christophers Femia Hall Rossi	X	X	X X X X X	
MOTION: To approve the DROP Loan application from fire member, Douglas Cason. PASSED 7-0.	O'Connell Samolewicz Aaronian Christophers Femia Hall	×		X X X X	
RATIFICATION AND APPROVAL OF WARRANTS	Rossi		Х	Х	
<b>MOTION:</b> To ratify and approve payments of benefits and expenses as set forth on Warrant Nos. 4873, \$5,683.52; No. 4874, \$5,435.21; No. 4875, \$7,152.45; No. 4876, \$104,134.90; No. 4877, \$85,889.89; No. 4878, \$29,294.76; No. 4879, \$2,940.29; No. 4880, \$18,300.00; No. 4881, \$1,613.70; No. 4882, \$742.50; No. 4883, \$3,792.83; No. 4884, \$20,399.96; No. 4885, \$50,000.00; No. 4886, \$81,423.51. PASSED 7-0.	O'Connell Samolewicz Aaronian Christophers Femia Hall Rossi	x	X	X X X X X	

Board of Trustees Minutes Page Three	August 21, 2017	TRUSTEES	M	s	Y	N
SUGARMAN & SUSSKIND PA LEGAL REPORT						
Consideration of Final Order of Agency Action Re Jeff Retirement Benefits	Poole Forfeiture					
Mr. Herrera advised the Board that the proposed Final findings of fact and conclusions of law that verify the act Board on March 15 to forfeit Jeff Poole's pension benefine attorney Ron Cohen is present and Special Counsel Granticipating via telephone conference call.	ion taken by the fits. Mr. Poole's					
Mr. Cohen indicated that since he did not receive the propuntil Thursday afternoon, he did not have time to exceptions. He stressed that he does not want to waive having prepared written exceptions; however he is prepare exceptions orally if this is acceptable to the Board.	prepare written any rights by not					
Mr. Rossman answered that he is comfortable with Mr. Copresent his exceptions orally and added that the only other than the agreed upon items stated in the minutes of 12, are paragraphs 52, 53 and 54 of the findings of fact, paragraph 7 of the conclusions of law.	new information, June 19 and July					
Mr. Cohen expressed concern with the language in the which states the Order shall become final 30 calendar day Order by Mr. Poole or his designated power of attorney. It to appeal, so in order to avoid confusion, Mr. Cohen requested to 10 days. The Board agreed to change the day days.	Ar. Poole intends uested that it be					
Mr. Cohen raised an issue that the agreed upon change was not made correctly. Mr. Cohen believes the languates:						
"Poole was granted a pension and received his pension. amount of his pension payments totaled the amount of his benefits were suspended".						
The Board agreed to revise paragraph 8 to Mr. Cohen's un	derstanding.					
Mr. Cohen took exception to paragraph 52 stating that should indicate that the documents were not allowed in Since Mr. Cohen did not have sufficient time to form exception for this paragraph, the Board tabled the matter to time to formulate his written exceptions to paragraphs 52 the	for all purposes. ulate his written o give Mr. Cohen					
The matter was tentatively tabled to the September 18 Board Cohen will advise the Board if he is available on this opermitted to participate via telephone if necessary. If Seppossible for Mr. Cohen, the Board will table the matter to meeting.	date and will be tember 18 is not					

Board of Trustees Minutes Page Four	August 21, 2017	TRUSTEES	М	s	Y	N
CONSIDERATION TO ACCEPT FOR PROCESSING FOR SERVICE-INCURRED DISABILITY FROM WILL						
Mr. Egan's attorney was not present at the meeting. voicemail from his attorney for the record. Attornindicated in the voicemail message that Mr. Egan his speak to the Board although he has not yet official attorney.	ey Michael Clelland as his permission to					
Since it was unclear whether Mr. Egan was still rep Clelland, Mr. Herrera advised in the best interests of e Mr. Egan obtain a written notice of withdrawal from proceeding in this matter. The Board tabled the matt Board meeting to accommodate Mr. Egan's schedule.	veryone involved that his attorney before					
SUGARMAN & SUSSKIND PA LEGAL REPORT (Con	<u>itinued)</u>					
At the July 17 Board meeting, the Board reviewed a bundled group of proposed ordinance amendments the pending the outcome of the last legislative session.						
The Executive Director reported that after obtaining statement and having further discussion with Sugarr updates to the Chapter 175/185 minimums were remorproposed ordinance amendment was distributed to the Under the statute, the Plan is grandfather in at the 2 new 2.75% multiplier is not a new minimum requirement required to increase their respective multiplier to statistically bargaining agreement requires it.	man & Susskind, the oved and the revised he City for adoption. 2.0% minimum. The ent and plans are not					
MOTION: To approve the revised proposed ordinal removes the reference to Chapter 175/185 minim forwarded to the City on August 4 for adoption. PASS was out of the room)	nums and that was	O'Connell Samolewicz Aaronian Christophers Femia Rossi	X	X	X X X X X	
The Board was updated in the Las Vegas Sands' sec Mr. Herrera noted that he had received a copy of Debrief to the appellate brief filed on July 14 and will forw is anticipated that this matter will be set for oral argum 4 months.	efendant's answering rard it to the Board. It					
PRESENTATION OF THE JUNE 30, 20 PERFORMANCE REPORT BY GRAYSTONE	017 INVESTMENT					
Mr. Mulfinger distributed a summary of proposed ma and advised the Board that he reached out to the managers in follow up to the fee discussion at the Edu Several managers offered fee reductions which is marketplace.	ne plan's investment icational Symposium.					

Board of Trustees Minutes August 21, 2017 Page Six	TRUSTEES	M	s	Y	N
<b>MOTION:</b> To approve the June 30, 2017 Performance Evaluation Report as submitted by Graystone Consulting. PASSED 7-0.	O'Connell Samolewicz Aaronian Christophers Femia Hall Rossi	X	X	X X X X X	
<b>MOTION:</b> To set the net investment rate of return for the quarter ended 6/30/2017 at 2.81% for purposes of the Fund Rate DROP earnings in accordance with Mr. Mulfinger's 8/11/2017 letter of certification. PASSED 7-0.	O'Connell Samolewicz Aaronian Christophers Femia Hall Rossi	X	x	X X X X X	
ADMINISTRATIVE AND MISCELLANEOUS ISSUES					
The Executive Director submitted a memorandum regarding the annual review of disability retirees. Under the Board's policy, everyone has met one or more of the criteria to be exempted from the review except for Mark Munson and Mark Rider.					
<b>MOTION:</b> To accept all disability retirees as exempt from the annual review with no further action with the exception of Mark Munson and Mark Rider. PASSED 7-0.		x	X	X X X X X X	
The Executive Director submitted a memorandum regarding the renewal of the fiduciary liability insurance. The increased cost is a direct result of the open claim in the Diana Sandell counter-claim matter.					
<b>MOTION:</b> To ratify the Executive Director's action to renew the fiduciary liability insurance policy with RLI Insurance Company for one year effective 8/8/2017, at a cost of \$18,300.00, limit of \$5 million and deductible of \$5,000. PASSED 7-0.	O'Connell Samolewicz Aaronian Christophers Femia Hall Rossi	X	X	X X X X X	
The Chairman advised the Board that he plans to attend the pre-approved IFEBP Annual Conference and requested that the Board authorize his attendance and the related cost to attend the pre-conference session on Sunday, October 22.					
Mr. Herrera noted he will be speaking at the IFEBP Annual Conference.					

Board of Trustees Minutes August 21 Page Seven	, 2017 TRUSTEES	М	S	Y	N
<b>MOTION:</b> To approve the Chairman or any other interested Trust attend the IFEBP Annual Conference pre-conference session on Su October 22. PASSED 7-0.	nday, Samolewicz Aaronian Christophers Femia Hall	x	×	X X X X X	
The Board reviewed the <i>Your Pension Matters</i> newsletter for quarter education June 30.	Rossi ended			X	
COMMITTEE REPORTS					
The Chairman asked the Trustees to give consideration to Committees they are interested in serving on. He will mak appointments at the September meeting.					
The Chairman congratulated Trustees Christophers and Femia for the election by acclamation, and Trustee Samolewicz for his reappointm the Board.					
Professional Advisors' Review Committee: Committee Chairman Samolewicz reported that the Professional Advisors Committee met earlier in the afternoon and reviewed 14 applications for Deputy Director position. The Committee identified eight candidates interviewed by the Committee on Saturday, September 16 (four interviews).	or the to be				
Budget Committee: Committee Chairman Hall reported that he would be scheduling a me within one week to review the proposed 2017-2018 administrative bud	•				
No other Committee Reports were rendered.					
Trustee Samolewicz reported that the new Hampton Inn on Fe Highway was open for business. The Trustees were not interest evaluating it as a possible venue for the annual Educational Sympodue to the small size of the meeting rooms.	ted in				
EXECUTIVE DIRECTOR'S REPORT					
The Executive Director reported the following items:					
<ul> <li>The re-certification of the collateral recovery on the Maddoff was made and acknowledged on August 7.</li> <li>The Executive Director acknowledged receipt to the Divisi Retirement for the 2016 175/185 premium tax checks receive August 11.</li> </ul>	on of ed on				
The City forwarded the proposed ordinance amendment contact certain administrative updates to the union for a MO memorialize the union's acceptance of the changes to the I loan (Article 35 in the CBA).	U to				

Board of Trustees Minutes August 21, 2017 Page Eight	TRUSTEES	М	S	Y	N
<ul> <li>The City will sign the First Responder's Tax Exemption Employer Form for former City Police Department service-incurred disability retirees.</li> <li>The employer and medical records gathered in the Captain Sandell service-incurred pre-retirement death claim have been forwarded to Sugarman &amp; Susskind. One remaining medical provider is still outstanding and records be received within one-two weeks.</li> <li>The Executive Director reported she is still on track with the September go-live date for the new pension administration system.</li> </ul>					
Consistent with the Trustee Education & Travel Expenses Policy Statement, the Executive Director recommended that the Board authorize one hotel night and associated expenses for Trustees attending the Public Funds Forum in September due to networking events that prevent the Trustees from reasonably returning the same day the conference ends. The Policy requires Board approval in advance.					
<b>MOTION:</b> At the recommendation of the Executive Director, the Board of Trustees authorizes the cost of the hotel room and incidentals on September 7 for Trustees attending the 2017 Public Funds Forum. PASSED 7-0.	O'Connell Samolewicz Aaronian Christophers Femia Hall Rossi	х	×	X X X X X	
The Executive Director reported that Trustee Drago requested that his additional one night stay on July 26 at the OPAL Conference be retroactively approved. He had never attended this Conference before and due to his unfamiliarity did not reasonably believe he could return home the same day.	ressi		,		
<b>MOTION:</b> At the recommendation of the Executive Director, the Board of Trustees authorizes the cost of the hotel room and incidentals on July 26 for Trustee Drago while attending the 2017 OPAL Conference. PASSED 7-0.	O'Connell Samolewicz Aaronian Christophers Femia Hall Rossi	x	x	X X X X X X	
The Executive Director reported to the Board that Trustee Drago requested the existing policy be placed on the September meeting agenda for discussion. Several Trustees commented that there is room for improvement and agreed to revisit the policy at that time.					
The Chairman reminded the Trustees that the informal service-incurred disability hearings for Richard Massarelli and Douglas Cason are scheduled for a Special Meeting on Thursday, September 14, starting at 9:00 AM.					
ADJOURNMENT					

Board of Trustees Minutes Page Nine	Augus	st 21, 2017	TRUSTEES	M	S	Y	N
MOTION: To adjourn the August 21, 2017 meeting at 4 7-0.	:49 PM.	PASSED	O'Connell Samolewicz Aaronian Christophers Femia Hall Rossi	X	X	X X X X X	
Respectfully submitted,		•			***************************************		
Debra Tocarchick, CEBS Executive Director							
			,			·	
DISTRIBUTION: Board of Trustees Robert A. Sugarman, Esq. Pedro Herrera, Esq. David Harris, Actuary City Manager Mayor and City Commission City Clerk Assistant City Attorney City HR Director President IAFF Local 1549 Marcum							

# **REGULAR MEETING – AUGUST 21, 2017**

# ITEM NO. 7 - WARRANT NOS. 4873 THROUGH 4886

# Ratified and Approved on 08/21/2017

WARRANT NO.	PAYABLE TO	DESCRIPTION	AMOUNT
4873	Debra Tocarchick	3% salary increase to be applied to payroll ending 7/31/2017, retroactive to 7/1/2017, less 10% 401(a) employee contribution, \$4,576.52, 401(a) employee and employer contribution \$1,107.00, <b>Total \$5,683.52</b>	5,683.52
4874	Debra Tocarchick	3% salary increase to be applied commencing 8/1/2017, less 10% 401(a) employee contributions, \$4,446.99; 401(a) employee and employer contribution, \$988.22, Total \$5,435.21	5,435.21
4875	Debra Tocarchick	One-time gross performance bonus subject to applicable taxes and not pensionable (net after-tax \$5,000.00); \$7,152.45	7,152.45
4876	BlackRock Lazard Victory Capital Renaissance	Inv mgmt fee quarter starting 10/1/2017; \$40,175.67 Inv mgmt fee quarter ending 6/30/2017; \$22,886.95 Inv mgmt fee quarter ending 6/30/2017; \$12,143.00 Inv mgmt fee quarter ending 6/30/2017; \$28,929.28	104,134.90
4877	Sands Capital Center Coast Standish Mellon RBC Global	Inv mgmt fee quarter ending 6/30/2017; \$43,966.60 Inv mgmt fee quarter ending 6/30/2017; \$14,477.60 Inv mgmt fee quarter ending 6/30/2017; \$18,100.29 Inv mgmt fee quarter ending 6/30/2017; \$9,345.40	85,889.89
4878	Sugarman & Susskind  Chamber of Commerce Xerox Corp  Wells Capital	Inv No. 122392, R. Sandell interpleader, \$1,860.00; Inv No. 123239, R. Sandell interpleader, \$150.00, <b>Total \$2,010.00</b> Annual membership for period ending 8/31/18; <b>\$350.00</b> Invoice No. 090003201, July lease, \$172.94; excess print charges; \$18.75, <b>Total \$191.69</b> Inv mgmt fee quarter ending 6/30/2017; <b>\$26,743.07</b>	29,294.76
4879	G& C Platinum 2500 Investors, LLC	Recurring monthly office rent effective 10/1/2017; \$2,940.29	2,940.29
4880	Trustee and Fiduciary Insurance Services, Inc.	Renewal of RLI Fiduciary Insurance for one year effective 08/08/2017, limit \$5,000,000, deductible, \$5,000; \$18,300.00	18,300.00
4881	Daniel Christophers Richard Samolewicz Robert Drago Thomas J. Goldschmidt, MD, PA	OPAL 2017 Conference expense reimbursement; \$1,215.90 OPAL 2017 Conference expense reimbursement; \$301.57 OPAL 2017 Conference expense reimbursement; \$96.23 Independent Medical Examination, Richard Massarelli; \$742.50	\$1,613.70 742.50
4883	Bank of America	Debra Tocarchick: Publications; \$98.97, Board meeting supplies; \$108.37, Office supplies; \$136.94, Telephone & internet; \$301.05; OPAL Conference expenses;	3,792.83

# **REGULAR MEETING – AUGUST 21, 2017**

# ITEM NO. 7 - WARRANT NOS. 4873 THROUGH 4886

# Ratified and Approved on 08/21/2017

		\$416.82, Total \$1,062.15 Paul O'Connell: Business lunch; \$79.72 Sharra Aaronian: OPAL Conference expenses; \$383.32 Richard Samolewicz: OPAL Conference expenses; \$70.83, Registration/Airfare, Public Funds Forum, \$1,097.18, Total \$1,168.01 Robert Drago: Airfare, Public Funds Forum \$528.80, OPAL Conference Expenses \$570.83, Total \$1,099.63	
4884	The Nyhart Co., Inc. Francotyp-Postalia, Inc. Comerica Bank	Inv No. 0132288, actuarial services 7/117 – 7/31/17; \$4,464.00 Inv No. RI103330511, 8/2/17 – 11/1/17, postage meter lease; \$78.00 Inv No. 433718, custodial fee quarter ended 6/30/17; \$15,857.96	20,399.96
4885	Douglas S. Cason Florida Department of Revenue Alerus Retirement	DROP loan net amount to Douglas S. Cason; \$49,725.00 Documentary stamps for Douglas S. Cason's DROP loan; \$175.00 Loan processing fee for Douglas S. Cason; \$100.00	50,000.00
4886	Raymond James & Associates/IRA FBO Jonathan Friedberg	Refund of contributions via trustee-to-trustee transfer to IRA as a result of separation of employment on 3/13/2017; <b>\$81,423.51</b>	81,423.51

# SUMMARY OF RELEVANT FACTS Pompano Beach Police & Firefighters' Retirement System As of June 30, 2017

Distribution of Assets:			Other Important Facts:					
Equity			Total Portfolio		\$226,850,742			
	\$28,179,417		Total Gain or (Loss) - Gross of Fees		\$6,498,303			
-Large Cap. Value -Large Cap. Growth	\$30,173,518		Total Gaill of (Loss) - Gloss of Fees		\$0,490,303			
-Mid Cap. Value	\$10,793,308		BLACKROCK			LAZARD (International Value)		
-Small/Mid Cap. Growth	\$11,854,074		Total Assets	100.00%	\$28,179,417	Total Assets	100.00%	\$17,401,278
-International Value	\$17,401,278		Equity	95.90%	\$27,024,877	Equity	97.63%	\$16,988,598
-International Growth	\$17,808,276		Cash	4.10%	\$1,154,540	Cash	2.37%	\$412,680
Total Equity	, , , , , , , , , , , , , , , , , , , ,	\$116,209,871	Fees		(\$38,472)	Fees		(\$20,558)
Fixed Income		\$48,522,804	Gain or (Loss)		\$931,206	Gain or (Loss)		\$1,033,399
Private Real Estate		\$18,560,714						
Fund of Hedge Funds		\$20,869,983	SANDS CAPITAL MANAGEMENT			RENAISSANCE (International Gro	wth)	
Master Limited Partnerships		\$11,582,084	Total Assets	100.00%	\$30,173,518	Total Assets	100.00%	\$17,808,276
Private Equity		\$9,854,154	Equity	98.34%	\$29,673,422	Equity	99.13%	\$17,652,821
Cash (Non-Managed Account)		\$1,251,133	Cash	1.66%	\$500,096	Cash	0.87%	\$155,454
Total Portfolio		\$226,850,742	Fees		(\$42,655)	Fees		(\$27,379)
			Gain or (Loss)		\$2,178,251	Gain or (Loss)		\$1,154,316
Distribution by Percentages:	Policy	Current						
Equity Breakdown			RBC GLOBAL			STANDISH MELLON		
-Large Cap. Value	12.50%	12.42%	Total Assets	100.00%	\$10,793,308	Total Assets	100.00%	\$24,150,083
-Large Cap. Growth	12.50%	13.30%	Equity	98.56%	\$10,638,230	Fixed	97.41%	\$23,523,524
-Mid Cap. Value	5.00%	4.76%	Cash	1.44%	\$155,078	Cash	2.59%	\$626,559
-Small/Mid Cap. Growth	5.00%	5.23%	Fees		(\$9,381)	Fees		(\$17,833)
-International Value	7.50%	7.67%	Gain or (Loss)		(\$48,761)	Gain or (Loss)		\$361,059
-International Growth	7.50%	7.85%						
Total Equity	50.00%	51.23%	WELLS			INCORE/VICTORY (FORMERLY M	UNDER)	
Fixed Income	22.50%	21.39%	Total Assets	100.00%	\$11,854,074	Total Assets	100.00%	\$24,372,720
Private Real Estate	7.50%	8.18%	Equity	97.73%	\$11,584,707	Fixed	99.10%	\$24,153,600
Fund of Hedge Funds	10.00%	9.20%	Cash	2.27%	\$269,367	Cash	0.90%	\$219,121
Master Limited Partnerships	5.00%	5.11%	Fees		(\$25,468)	Fees		(\$11,958)
Private Equity	5.00%	4.34%	Gain or (Loss)		\$642,351	Gain or (Loss)		\$410,149
Cash (Non-Managed Account)	0.00%	0.55%						
Total Portfolio	100.00%	100.00%						
INVESCO (Private Real Estate)			Pine Grove Fund of Hedge Fund			NB CROSSROADS (PRIVATE EQU	IITV) #2	
Private Real Estate	100.00%	\$15,560,714	Fund of Hedge Fund	100.00%	\$10,034,052	Fund of Hedge Fund	100.00%	\$2,013,937
Fees	100.0078	(\$43,145)	Gain or (Loss)	100.0070	\$168,301	Gain or (Loss)	100.0078	\$0
Gain or (Loss)		\$330,638	Can of (LOSS)		ψ100,301	Gain or (Loss)		Ψ0
Gaill of (Loss)		ψ330,030						
OFFICE BUILDING			Center Coast Master Limited Partne	erships		BLACKSTONE (PRIVATE EQUITY)	)	
Total Assets	100.00%	\$3,000,000	Fund of Hedge Fund	100.00%	\$11,582,084	Total Assets	100.00%	\$2,621,494
Gain or (Loss)		\$31,875	Gain or (Loss)		(\$823,564)	Gain or (Loss)		\$75,850
to a set E a total to E a t			ND ODGODD ADG (DDN/ATE FOLLI	T)0 #4		001 DMAN 04 0110 (DDI)(ATE FOL	U=10	
Ironwood Fund of Hedge Fund	100 000/	£40 805 004	NB CROSSROADS (PRIVATE EQUI	•	PO 440 750	GOLDMAN SACHS (PRIVATE EQU		£4 80E 070
Fund of Hedge Fund	100.00%	\$10,835,931	Total Assets	100.00%	\$3,412,753	Total Assets	100.00%	\$1,805,970
Gain or (Loss)		\$51,885	Gain or (Loss)		\$0	Gain or (Loss)		(\$1)
MAIN ACCOUNT (NON-MANAGED	))							
Cash	100.00%	\$1,251,133						
Gain or (Loss)		\$1,348						
• •								

# BREAKDOWN OF RETURNS Pompano Beach Police & Firefighters' Retirement System As of June 30, 2017

#### TRADITIONAL INVESTMENTS

BLACKROCK		Vous Botusno				
		Your Returns	Met	Dung 4000M	DOM Maria	000 500
Large Cap. Value		Gross	Net	Russ 1000 Value	PSN Money Mgrs.	S&P 500
	arter	3.26	3.12	1.34	1.73	3.09
1	year	17.26	16.59	15.53	15.58	17.90
3	year	8.51	7.88	7.36	7.35	9.62
Since 1/31/2	2013	11.18	10.54	12.28	NA	13.90
SANDS CAPITAL						
Large Cap. Growth				Russ 1000 Growth	PSN Money Mgrs.	
	arter	7.36	7.21	4.67	4.46	
	year	26.43	25.70	20.42	19.06	
	-					
	year	8.44	7.80	11.11	9.65	
	year	14.98	14.30	15.31	14.69	
Since 5/31/2	2003	12.12	11.48	9.53	NA	
RBC GLOBAL						
Mid Cap. Value				Russ Mid Value	PSN Money Mgrs.	
Qu	arter	(0.54)	(0.62)	1.37	1.45	
1	year	18.75	18.34	15.93	19.37	
	year	6.09	5.45	7.46	7.12	
	year	15.11	14.46	15.13	14.90	
Since 1/31/2	-	16.80	16.11	17.96	NA	
WELLS	2009	10.00	10.11	17.96	INA	
Small/Mid Cap. Growth				Russ 2500 Growth	PSN Money Mgrs.	
	arter		5.14	4.13	4.60	
1	year	24.60	23.51	21.44	23.97	
3	year	8.71	7.73	7.64	7.63	
5	year	14.23	13.21	14.33	14.40	
Since 1/31/2	2009	19.29	18.26	18.08	NA	
LAZARD						
International Value				MSCI AC Wrld x US		
	arter	6.06	5.93	5.78		
	year	14.52	13.95	20.45		
	-					
	year	1.26	0.74	0.80		
Since 1/31/2	2013	4.86	4.35	4.17		
RENAISSANCE						
International Growth				MSCI AC Wrld x US		
	arter	6.63	6.46	5.78		
1	year	21.00	20.24	20.45		
3	year	1.85	1.18	0.80		
5	year	9.45	8.73	7.22		
Since 1/31/2		11.10	10.41	9.63		
STANDISH MELLON				2.30		
Fixed Income				BC Aggregate	BC Int. Aggregate	BC Int. Gov/Credit
	arter	1.44	1.37	1.45	0.92	0.94
					(0.16)	
	year	(0.48)	(0.78)	(0.31)		(0.21)
	year	2.25	1.92	2.48	2.01	1.91
	year	2.37	2.03	2.21	1.87	1.77
Since 4/30/2	2003	4.26	3.92	4.14	3.80	3.59
INCORE/VICTORY (Munder)						
Fixed Income				BC Aggregate	BC Int. Aggregate	BC Int. Gov/Credit
Qu	arter	1.66	1.61	1.45	0.92	0.94
1	year	0.44	0.24	(0.31)	(0.16)	(0.21)
	year	2.54	2.38	2.48	2.01	1.91
	year	2.62	2.48	2.21	1.87	1.77
Since 9/30/2		4.56	4.34	4.24	3.88	3.72
Since 9/30/2	2002	4.30	4.34	4.24	3.08	3.12

#### ALTERNATIVE INVESTMENTS

ALTERNATIVE INVESTMENTS	S					
INVESCO						
Private Real Estate		Gross	Net	NCREIF	NCREIF ODCE	
	Quarter	1.88	1.60	1.75	N/A	
	1 year	8.55	7.35	6.98	N/A	
	3 year	11.98	10.75	10.17	N/A	
	-					
	5 year	12.08	10.85	10.49	N/A	
	7/31/2006	6.24	5.11	7.43	N/A	
OFFICE BUILDING						
Private Real Estate				90-Day T-Bill	BC Aggregate	
	Quarter	1.07	1.07	0.18	1.45	
	1 year	4.34	4.34	0.46	(0.31)	
3 year		33.28	33.28	0.21	2.48	
5 year		7.01	7.01	0.15	2.21	
Since 3	3/31/2007	0.22	0.15	0.53	4.31	
Ironwood	0/31/2001	0.22	0.13	0.55	7.51	
Fund of Hedge Funds	_			HFRI FOF Cons		
	Quarter	0.48	0.48	0.53		
	1 year	7.59	7.59	5.32		
	3 year	3.10	3.10	1.50		
	5 year	6.26	6.26	3.65		
Since 7	7/31/2008	3.20	3.20	1.14		
Pine Grove	, 3 ., 2000	0.20	5.20	1.17		
Fund of Hedge Funds				HFRI FOF Cons		
r una or rieuge r unas	Quarter	1.71	1.71	0.53		
	1 year	8.88	8.88	5.32		
	3 year	0.51	0.51	1.50		
	5 year	3.78	3.78	3.65		
Since 9	9/30/2008	3.71	3.71	1.96		
Center Coast						
Master Limited Partnerships				Alerian MLP		
	Quarter	(6.64)	(6.76)	(6.35)		
	1 year	3.08	2.56	0.40		
Since 1	1/31/2015	(8.28)	(8.66)	(8.79)		
Neuberger Berman	1/01/2010	(0.20)	(0.00)	Dynamic		
			S 11 111 1			
Private Equity #1		Time-Wtd	Dollar-Wtd	S&P 500		
	Quarter	0.00	0.00	0.18		
	1 year	12.25	12.42	14.57		
	3 year	10.75	10.77	8.58		
	5 year	11.93	12.14	13.98		
Since 3	3/31/2010	3.11	10.16	12.50		
Neuberger Berman				Dynamic		
Private Equity #2		Time-Wtd	Dollar-Wtd	S&P 500		
	Quarter	0.00	0.00	0.18		
	1 year	9.78	9.66	14.57		
0:						
	7/31/2014	3.52	5.64	9.36		
Blackstone						
Private Equity		Time-Wtd	Dollar-Wtd	S&P 500		
	Quarter	2.99	2.64	3.09		
	1 year	11.85	10.22	17.90		
	3 year	8.28	6.54	9.62		
Since 11	1/30/2013	9.99	6.99	10.85		
Goldman Sachs		2.22	5.55	Dynamic		
Private Equity		Time-Wtd	Dollar-Wtd	S&P 500		
Trivate Equity	Quarter	0.00	0.00			
				0.18		
	1 year	11.17	11.15	14.57		
3 year		8.83	8.21	8.58		
Since 12/31/2013		6.80	8.37	9.45		

TOTAL FUND				
Time-Weighted Return (TWR)			Policy Index	
Quarter	2.81	2.69	2.04	
1 year	12.06	11.54	10.81	
3 year	4.98	4.47	4.86	
5 year	8.87	8.33	8.63	
Since 9/30/2002	7.64	7.14	7.48	
Since 6/30/1995	7.14			

TOTAL FUND				
Dollar-Weighted Net Return (IRR)		Actuarial Rate	CPI +3	
Quarter	2.70	1.82	0.80	
1 year	11.57	7.50	4.47	
3 year	4.30	7.50	3.84	
5 year	8.36	7.50	4.28	

#### 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.