JACKSONVILLE POLICE AND FIRE PENSION FUND BOARD OF TRUSTEES MEETING AGENDA – JANUARY 20, 2017 @ 9:00AM RICHARD "DICK" COHEE BOARD ROOM

PFPF MISSION STATEMENT:

To provide long term benefits to participants and their beneficiaries

<u>NOTE</u>: Any person requiring a special accommodation to participate in the meeting because of disability shall contact the Executive Assistant at (904) 255-7373, at least five business days in advance of the meeting to make appropriate arrangements.

PRESENT

Lt. Richard Tuten III, Board Chair Richard Patsy, Board Secretary Lt. Chris Brown, Trustee Willard Payne, Trustee William Scheu, Trustee

<u>STAFF</u>

Timothy H. Johnson, Executive Director – Plan Administrator Bob Sugarman, Fund Attorney Dan Holmes, Summit Strategies – *via conference call* Debbie Manning, Executive Assistant Denice Taylor, AAA Reporters

EXCUSED

CITY REPRESENTATIVES INVITED

Anna Brosche, City Council Liaison Joey Greive, Fund Treasurer Steve Durden, Office of General Counsel Lawsikia Hodges, Office of General Counsel

GUESTS

Linda Dufresne, KBLD

Police and Fire Pension Fund Board of Trustees Meeting Agenda January 20, 2017

I. CALL TO ORDER

II. PLEDGE OF ALLEGIANCE

III. <u>A MOMENT OF SILENCE WILL BE OBSERVED FOR THE FOLLOWING DECEASED</u> <u>MEMBERS:</u>

James E. Stevenson, Retired Fire Fighter Engineer Henry T. Lindsey, Retired Police Officer Doyle F. Hall, Retired Police Officer David J. Addison, Retired Fire Captain Claude C. Springs Jr., Retired Fire Captain

IV. PUBLIC SPEAKING PERIOD

V. CONSENT AGENDA - ITEMS 2017-01-(1-10)CA

2017-01-01CA FINAL TRANSCRIPT APPROVED

1. Meeting Summary and Final Transcript of the Board of Trustee Meeting held on December 16, 2016. Copies held in the meeting files.

2017-01-02CA DISBURSEMENTS

The listed expenditures in DISBURSEMENTS A have been reviewed and deemed payable. The Police and Fire Pension Fund Chief Financial Officer certifies that they are proper and in compliance with the appropriated budget.

DISBURSEMENTS A - 12/1/2016 thru 12/31/2016

1. ACCESS	\$ 5,671.64
2. Klausner, Kaufman	\$ 8,521.50
3. Summit Strategies	\$ 61,466.00
4. Comerica Bank	\$ 83,827.33
5. Dufresne & Associates, CPA, PA	\$ 6,101.25
6. Pinnacle Associates LTD	\$ 123,779.00
7. Pension Board Consultants	\$ 14,500.00

TOTAL	\$ 303,866.72
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The listed expenditures in DISBURSEMENTS B have been reviewed and deemed payable. The Police and Fire Pension Fund Chief Financial Officer certifies that they are proper and in compliance with the appropriated budget.

DISBURSEMENTS B

Transaction list of Accounts Payable distributions \$ 17,229.76 12/1/2016 thru 12/31/2016

2017-01-03CA PENSION DISTRIBUTIONS

A. December 2, 2016	Regular Gross	\$7,043,119.04
	Regular Lumpsum	\$12,748.56
	Regular Rollover	\$0.00
	Regular DROP Gross	\$1,019,352.72
	DROP Lumpsum	\$0.00
	DROP Rollover	\$0.00
	TOTAL	\$8,075,220.32

B. December 16, 2016	Regular Gross	\$5,055,408.25
	Regular Lumpsum	\$0.00
	Regular Rollover	\$0.00
	Regular DROP Gross	\$1,019,349.53
	DROP Lumpsum	\$80,862.46
	DROP Rollover	\$0.00
	TOTAL	\$6,155,620.24

C. December 30, 2016	Regular Gross	\$5,062,747.86
	Regular Lumpsum	\$18,979.62
	Regular Rollover	\$0.00
	Regular DROP Gross	\$1,020,926.41
	DROP Lumpsum	\$107,231.38
	DROP Rollover	\$0.00
	TOTAL	\$6,209,885.27

Police and Fire Pension Fund Board of Trustees Meeting Agenda January 20, 2017

ALL CALCULATIONS AND DOLLAR AMOUNTS HAVE BEEN REVIEWED AND CALCULATED IN ACCORDANCE WITH ACCEPTED PROCEDURES.

The following Consent Agenda item 2017-01-04CA was verified with supporting documentation and received as information at the Advisory Committee meeting held on January 11, 2017.

2017-01-04CA APPLICATION FOR TIME SERVICE CONNECTIONS

1. <u>ALLOUSH, George E.,</u> Prior Duval Service (2 yrs, 5 mths., 25 days), \$11,164.85. Police Officer

The following Consent Agenda items 2017-01-(05-06)CA were verified with supporting documentation and approved at the Advisory Committee meeting held on January 11, 2017. Vote was unanimous.

2017-01-05CA APPLICATION FOR TIME SERVICE RETIREMENT

1. <u>CRANCE, Elizabeth S.</u>, date of retirement November 18, 2016, monthly pension base amount of \$3,203.38. Police Officer

2017-01-06CA APPLICATION FOR VESTED RETIREMENT

1. <u>BALANKY, Matthew D.</u>, date of vesting December 19, 2016, to be placed on pension April 27, 2027, monthly pension base amount of \$1,203.18. Police Officer

2. <u>HILDRETH, Porche D.,</u> date of vesting September 6, 2016, to be placed on pension July 4, 2029, monthly pension base amount of \$906.07. Police Officer

The following Consent Agenda items 2017-01-(07-10)CA were verified with supporting documentation and received as information at the Advisory Committee meeting held on January 11, 2017.

2017-01-07CA REFUND OF PENSION CONTRIBUTIONS

1. <u>LOCKE, Chad A.</u>, refund of pension contributions in the amount of \$6,414.41. Police Officer

2. <u>MINEO, Anthony</u>, refund of pension contributions in the amount of \$961.73. Police Officer

3. <u>MORGAN, Hashan L.,</u> refund of pension contributions in the amount of \$10,111.83. Police Officer

4. **PARENT, J. Patrick G.,** refund of pension contributions in the amount of \$404.21. Fire Fighter

5. **PLATAS, Jason L.,** refund of pension contributions in the amount of \$49,919.16. Fire Fighter Engineer

6. **POWNAL JR., Ashley K.,** refund of pension contributions in the amount of \$6,540.12. Fire Fighter

7. <u>SEITER, Scott</u>, refund of pension contributions in the amount of \$961.73. Police Officer

8. **WILLIAMS, Joshua R.,** refund of pension contributions in the amount of \$7,724.18. Fire Fighter

2017-01-08CA SHARE PLAN DISTRIBUTION

THE FOLLOWING MEMBERS RECEIVED A GROSS SHARE PLAN DISTRIBUTION IN THE AMOUNT OF \$1,500.65:

1. CRANCE, Elizabeth S.
2. PLATAS, Jason L.
3. WELLS, Jocelyn A.

2017-01-09CA DROP PARTICIPANT TERMINATION OF EMPLOYMENT

1. **<u>BEASLEY, Donna L.</u>**, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,143.92. Police Officer

2. **<u>BECKMANN, Michael J.</u>**, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$5,369.67. Police Lieutenant

3. **BOOKER, Ronnie,** DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$4,228.33. Police Sergeant

4. **<u>BOWERS, Howsey R.</u>**, DROP commencement date of January 16, 2015, termination of employment date effective December 9, 2016, with a monthly

Police and Fire Pension Fund Board of Trustees Meeting Agenda January 20, 2017

retirement base of \$3,170.03. Police Officer

5. **BRANNON JR., Daniel E.,** DROP commencement date of July 18, 2014, termination of employment date effective December 19, 2016, with a monthly retirement base of \$3,167.09. Police Officer

6. **<u>BROPHY, Martin E.</u>**, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,219.97. Police Officer

7. **<u>BURCKHARD, Ronald L.,</u>** DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,397.15. Fire Fighter Engineer

8. <u>COLLIER, Chad J.</u>, DROP commencement date of July 20, 2012, termination of employment date effective December 16, 2016, with a monthly retirement base of \$3,873.31. Police Sergeant

9. **DANIELS, Gary E.,** DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$4,512.45. Fire Lieutenant

10. <u>DUKES, Deron T.</u>, DROP commencement date of January 18, 2013, termination of employment date effective December 30, 2016, with a monthly retirement base of \$4,469.26. Police Sergeant

11. <u>EASON, Michael D.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$4,824.72. Police Lieutenant

12. <u>FAUST, Lyndon A.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,270.10. Police Officer

13. <u>FOX, Russell S.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,134.86. Fire Fighter Engineer

14<u>. FOXWORTH, Gregory J.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,782.25. Police Sergeant

15. <u>GOODIN JR., John W.,</u> DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,398.41. Police Officer

16. <u>HOPSON, Tommy E.</u>, DROP commencement date of July 18, 2014, termination of employment date effective December 16, 2016, with a monthly retirement base of \$3,227.64. Police Officer

17. HUFFMAN, Matthew R., DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,289.51. Police Officer

18. <u>HYER, Robert M.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,276.09. Police Officer

19. JACKSON, Purman J., DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,948.35. Police Officer

20. <u>KITCHEN, Larry D.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$5,568.28. Police Lieutenant

21. <u>MANN, Daron V.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,962.60. Police Sergeant

22. <u>McCALL, David K.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,788.67. Fire Lieutenant

23. <u>McNEELY, Phyllis M.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$4,328.65. Police Sergeant

24. <u>MILLS, Mark A.,</u> DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,723.05. Police Officer

25. <u>POWE, Deborah R.,</u> DROP commencement date of January 20, 2012, termination of employment date effective December 16, 2016, with a monthly retirement base of \$3,243.85. Police Officer

26. <u>SANDERS, Michael G.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,609.98. Police Officer

27. SMITH, Rufus R., DROP commencement date of January 20, 2012,

Police and Fire Pension Fund Board of Trustees Meeting Agenda January 20, 2017

termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,961.56. Fire Fighter Engineer

28. <u>STUCKI, Gary M.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,826.22. Police Officer

29. <u>WALDEN, Raymond L.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$6,427.81. Director of Patrol and Enforcement

30. <u>WILLIAMS JR., Henry L.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,506.49. Police Officer

31. <u>WILLIAMS, Paul T.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$3,499.43. Police Officer

32. <u>ZONA, Stephen A.</u>, DROP commencement date of January 20, 2012, termination of employment date effective December 30, 2016, with a monthly retirement base of \$4,145.12. Police Sergeant

2017-01-10CA DROP DISTRIBUTIONS

1. **BEASLEY, Donna L.,** the entire value of her DROP account \$245,383.98 will be paid to her over the next 30 years.

2. **<u>BECKMANN, Michael J.</u>** the entire value of his DROP account \$419,104.80 will be paid to him over the next 35 years.

3. **BOOKER, Ronnie,** a portion of his DROP account \$60,000.00 will be paid to him lump sum; the remaining value of his DROP account \$270,021.44 will be paid to him over the next 30 years.

4. **<u>BOWERS, Howsey R.</u>**, the entire value of his DROP account \$80,862.46 will be paid to him lump sum.

5. **BRANNON JR., Daniel E.,** the entire value of his DROP account \$107,231.38 will be paid to him lump sum.

6. **<u>BROPHY, Martin E.</u>**, the entire value of his DROP account \$251,319.08 will be paid to him over the next 35 years.

7. **<u>BURCKCHARD, Ronald L.</u>**, the entire value of his DROP account \$265,149.74 will be paid to him over the next 30 years.

8. **COLLIER, Chad J.,** the entire value of his DROP account \$251,259.80 will be paid to him over the next 36, years.

9. **DANIELS, Gary E.,** the entire value of his DROP account \$352,198.09 will be paid to him over the next 35 years.

10. **DUKES, Deron T.,** a portion of his DROP account \$70,000.00 will be paid to him lump sum; the remaining value of his DROP account \$193,638.73 will be paid to him over the next 20 years.

11. <u>EASON, Michael D.</u>, the entire value of his DROP account \$376,571.57 will be paid to him over the next 48.8 years.

12. **FAUST SR., Lyndon A.,** a portion of his DROP account \$20,000.00 will be paid to him lump sum; the remaining value of his DROP account \$235,233.66 will be paid to him over the next 30 years.

13. **FOX, Russell S.,** the entire value of his DROP account \$244,677.82 will be paid to him over the next 49.5 years.

14. **FOXWORTH, Gregory J.,** the entire value of his DROP account \$295,205.43 will be paid to him over the next 40 years.

15. <u>**GOODIN JR., John W.,</u>** a portion of his DROP account \$25,000.00 will be paid to him lump sum; the remaining value of his DROP account \$240,248.42 will be paid to him over the next 25 years.</u>

16. <u>HOPSON, Tommy E.</u>, the entire value of his DROP account \$108,870.66 will be paid to him over the next 30 years.

17. **HUFFMAN, Matthew R.,** the entire value of his DROP account \$256,746.44 will be paid to him over the next 50.5 years.

18. <u>HYER, Robert M.</u>, the entire value of his DROP account \$255,699.15 will be paid to him over the next 15 years.

19. **JACKSON, Purman J.**, the entire value of his DROP account \$308,170.94 will be paid to him over the next 20 years.

20. <u>KITCHEN, Larry D.</u>, the entire value of his DROP account \$434,606.43 will be paid to him over the next 30 years.

21. <u>MANN, Daron V.</u>, the entire value of his DROP account \$309,281.95 will be paid to him over the next 25 years.

22. <u>McCALL, David K.</u>, the entire value of his DROP account \$295,707.09 will be paid to him over the next 30 years.

23. <u>McNEELY, Phyllis M.</u>, the entire value of her DROP account \$337,853.30 will be paid to her over the next 35 years.

24. <u>MILLS, Mark A.,</u> a portion of his DROP account \$30,000 will be paid to him lump sum; the remaining value of his DROP account \$260,585.46 will be paid to him over the next 30 years.

25. **POWE, Deborah R.,** the entire value of her DROP account \$250,706.80 will be paid to her over the next 28 years.

26. **SANDERS, Michael G.,** the entire value of his DROP account \$281,758.57 will be paid to him over the next 20 years.

27. <u>SMITH, Rufus R.</u>, a portion of his DROP account \$50,000 will be paid to him lump sum; the remaining value of his DROP account \$259,200.41 will be paid to him over the next 25 years.

28. **<u>STUCKI, Gary M.</u>**, the entire value of his DROP account \$298,638.70 will be paid to him over the next 30 years.

29. **WALDEN, Raymond L.,** the entire value of his DROP account \$501,692.20 will be paid to him over the next 25 years.

30. <u>WILLIAMS JR., Henry L.</u>, a portion of his DROP account \$73,682.71 will be paid to him lump sum; the remaining value of his DROP account \$200,000.00 will be paid to him over the next 10 years.

31. **WILLIAMS, Paul T.,** a portion of his DROP account \$28,131.01 will be paid to him lump sum; the remaining value of his DROP account \$245,000 will be paid to him over the next 37 years.

32. **<u>ZONA, Stephen A.</u>**, the entire value of his DROP account \$323,527.62 will be paid to him over the next 48.8 years.

V. EXECUTIVE DIRECTOR'S REPORTS – Timothy H. Johnson

• Monthly Status Report

Police and Fire Pension Fund Board of Trustees Meeting Agenda January 20, 2017

VI. COUNSEL REPORTS

- Update regarding Keane vs. Board of Trustees Steve Durden / Lawsikia Hodges
- Lee case update (*Dec & Jan report*) *Jacob Payne*

VII. INVESTMENT CONSULTANT REPORTS – Dan Holmes w Summit

- Economic & Capital Market Review December, 2016
- Flash Report December 31, 2016
- Neuberger Berman Funding Update
- Discussion on Loomis Sayles Funding
- Review of Capital Market Risk and Opportunities

VIII. OLD BUSINESS

• Actuarial Valuation as of October 1, 2016

IX. <u>NEW BUSINESS</u> – Devin Carter / Linda Dufresne

• DRAFT of 2016 KBLD Audit - handout

X. <u>ADJOURNMENT</u>

NOTE: If any person decides to appeal any decision made with respect to any matter considered at this public meeting such person will need a record of proceedings, and for such purpose such person may need to ensure that a verbatim record of the proceedings is made at their own expense and that such record includes the testimony and evidence on which the appeal is based. The public meeting may be continued to a date, time, and place to be specified on the record at the meeting.

ADDITIONAL ITEMS MAY BE ADDED/CHANGED PRIOR TO MEETING

JACKSONVILLE POLICE AND FIRE PENSION FUND BOARD OF TRUSTEES MEETING SUMMARY – DECEMBER 16, 2016 @ 9:00AM RICHARD "DICK" COHEE BOARD ROOM

PFPF MISSION STATEMENT:

To provide long term benefits to participants and their beneficiaries

<u>NOTE</u>: Any person requiring a special accommodation to participate in the meeting because of disability shall contact the Executive Assistant at (904) 255-7373, at least five business days in advance of the meeting to make appropriate arrangements.

PRESENT

Lt. Richard Tuten III, Board Chair Richard Patsy, Board Secretary Lt. Chris Brown, Trustee Willard Payne, Trustee William Scheu, Trustee

<u>STAFF</u>

Timothy H. Johnson, Executive Director – Plan Administrator Paul Daragjati, Fund Attorney Steve Durden, Office of General Counsel Dan Holmes, Summit Strategies – *via conference call* Devin Carter, Chief Financial Officer Debbie Manning, Executive Assistant Denice Taylor, AAA Reporters

EXCUSED

Anna Brosche, City Council Liaison

CITY REPRESENTATIVES INVITED

Joey Greive, Fund Treasurer

<u>GUESTS</u>

John Sawyer, Office of General Counsel Beth McCague

David McCall, Advisory Committee Member Jeneen Sanders, Assistant to City Council Liaison Randy Wyse, Jax. Assoc. of Fire Fighters Steve Zona, FOP President Joshua Rickerson, Fire Fighter Rick Muskowitz, Police Officer David Bauerlein, Times Union Bill Gassett Curtis Lee

I. CALL TO ORDER

CHAIRMAN TUTEN CALLED THE MEETING TO ORDER AT 9:10AM

II. PLEDGE OF ALLEGIANCE

III. <u>A MOMENT OF SILENCE WAS OBSERVED FOR THE FOLLOWING DECEASED</u> <u>MEMBER:</u>

Ripley J. Miller, Police Officer

IV. PUBLIC SPEAKING PERIOD

THERE WAS ONE REQUEST FOR PUBLIC SPEAKING FROM BILL GASSETT. HANDOUT FOR THE BOARD.

NO ADDITIONAL REQUESTS FOR PUBLIC SPEAKING THEREFORE, THE PUBLIC SPEAKING PERIOD WAS CLOSED.

V. CONSENT AGENDA - ITEMS 2016-12-(1-13)CA

2016-12-1CA MEETING SUMMARY AND TRANSCRIPT APPROVED

2016-12-2CA DISBURSEMENTS

The listed expenditures in DISBURSEMENTS A have been reviewed and approved by the Police and Fire Pension Fund Chief Financial Officer and are within FY17 approved budget.

DISBURSEMENTS A - 11/1/2016 thru 11/30/2016

The listed expenditures in DISBURSEMENTS B have been reviewed and approved by the Police and Fire Pension Fund Chief Financial Officer and are within FY17 approved budget.

DISBURSEMENTS B

2016-12-3CA PENSION DISTRIBUTIONS

ALL CALCULATIONS AND DOLLAR AMOUNTS HAVE BEEN REVIEWED AND CALCULATED IN ACCORDANCE WITH ACCEPTED PROCEDURES.

The following Consent Agenda items 2016-12-(4-6)CA with supporting documentation were verified and approved at the Advisory Committee meeting held on December 14, 2016. Vote was unanimous.

2016-12-4CA APPLICATION FOR MEMBERSHIP

2016-12-5CA APPLICATION FOR TIME SERVICE CONNECTIONS

2016-12-6CA APPLICATION FOR TIME SERVICE RETIREMENT

The following Consent Agenda items 2016-12-(7-8)CA with supporting documentation were verified and received as information at the Advisory Committee meeting held on December 14, 2016.

2016-12-7CA REFUND OF PENSION CONTRIBUTIONS

2016-12-8CA SHARE PLAN DISTRIBUTION

The following Consent Agenda item 2016-12-9CA with supporting documentation was verified and approved at the Advisory Committee meeting held on December 14, 2016. Vote was unanimous.

2016-12-9CA APPLICATION FOR DROP

The following Consent Agenda items 2016-12-(10-13)CA with supporting documentation were verified and received as information at the Advisory Committee meeting held on December 14, 2016.

2016-12-10CA DROP PARTICIPANT TERMINATION OF EMPLOYMENT

2016-12-11CA DROP DISTRIBUTIONS

2016-12-12CA DROP ENROLLMENT STATISTICS

2016-12-13CA DROP LEGAL OPINION

A MOTION WAS MADE BY CHRIS BROWN TO APPROVE THE CONSENT AGENDA ITEMS 2016-12-(1–13)CA. SECONDED BY RICHARD PATSY. VOTE WAS UNANIMOUS.

TRUSTEE SCHEU HAD QUESTIONS REGARDING DROP DISTRIBUTIONS (2016-12-11CA) AND THE NUMBER OF YEARS THE VALUE OF THE DROP ACCOUNT IS DISTRIBUTED TO MEMBERS.

TIM JOHNSON ADVISED THAT THIS WAS DISCUSSED AT OUR LAST MEETING AND A LEGAL OPINION HAS BEEN REQUESTED. WE SHOULD HAVE THE OPINION BY THE JANUARY OR FEBRUARY MEETING.

VI. <u>EXECUTIVE DIRECTOR'S REPORTS</u> – Timothy Johnson

• Monthly Status Report

TIM JOHNSON REFERRED TO HIS MONTHLY STATUS REPORT FOR AN EXPLANATION AS TO MAYOR CURRY'S STATEMENT REGARDING THE PENSION FUND'S 2015 ACTUARIAL REPORT.

THE BOARD DISCUSSED A POSSIBLE DATE TO HOLD A MEETING WITH OUR ACTUARY TO DISCUSS THE 2016 ACTUARIAL REPORT. TENTATIVELY, THE DATE CHOSEN WAS TUESDAY, JANUARY 18TH @ 2PM, WITH WRITTEN INVITATIONS GOING OUT TO MAYOR CURRY, CHIEF OF FINANCE, MIKE WEINSTEIN, TREASURER JOEY GREIVE, CITY COUNCIL LIAISON ANNA BROSCHE, AND OUR NEW ACTUARY, GRS, TO ATTEND THIS SPECIAL MEETING.

TRUSTEE SCHEU ASKED IF WE COULD SUPEONA THESE INDIVIDUALS TO ATTEND THE MEETING.

A MOTION WAS MADE BY RICK PATSY TO AUTHORIZE TIM JOHNSON TO CONTACT THE STATE DIVISION OF RETIREMENT TO DETERMINE OUR OPTIONS REGARDING POSSIBLE CHANGES TO THE DRAFT OF THE 2016 ACTUARIAL EVALUATION. VOTE WAS UNANIMOUS.

• October 1, 2016 DRAFT of Actuarial Evaluation

DRAFT RECEIVED AS INFORMATION

• Final Transcript for Special Workshop held on January 5, 2016

RECEIVED AS INFORMATION

VII. COUNSEL REPORTS

• Legal Report – Paul Daragjati

PAUL DARAGJATI'S REPORT IS INCLUDED IN THE BOARD BOOK.

THE CONTRACTS FOR LOOMIS AND NEUBERGER BERMAN HAVE BEEN COMPLETED AS OF THIS MEETING.

CONVERGEX INVESTIGATION IS DONE. THE FUND RECEIVED \$330,302.91 FROM THE SETTLEMENT.

THE FUND HAS A TOTAL OF FOUR COMMISSION RECAPTURE FIRMS. IF THE FUND DECIDES TO FIRE CONVERGEX, THERE ARE STILL THREE TO CONSIDER.

TRUSTEE PATSY PROPOSED THAT THE BOARD BRING EACH COMMISSION RECAPTURE FIRM IN TO DISCUSS.

THE BOARD REQUESTED A LEGAL OPINION FROM KLAUSNER TO DISCUSS COMMISSION RECAPTURE AS A WHOLE.

PAUL ALSO STATED THAT FRS MAINTAINS A MORTALITY TABLE WHICH THEY HAVE TWEEKED. PAUL ADVISED THAT WE NEED TO ASK OUR ACTUARY WHAT TABLE HE USES AND CHOOSE EITHER THE PREVIOUS TABLE OR THE NEW ONE.

• Legal Report – Steve Durden

STEVE DURDEN DISCUSSED THE LITIGATION INVOLVING CURTIS LEE AND THE PENSION FUND AND INDIVIDUALS.

JACOB PAYNE WITH OGC IS WORKING ON THE LITIGATION. A MOTION HAS BEEN FILED TO DISMISS THE INDIVIDUALS, DISMISS THE FUND AS IT IS NOT AN ENTITY, OBTAIN A MORE DEFINABLE STATEMENT, AND STRIKE THE DEMAND FOR JURY. TRYING TO SCHEDULE HEARING.

STEVE DURDEN SPOKE TO THE PREVIOUS QUESTION REGARDING THE SUPEONA'S FOR THE MEMBERS TO ATTEND THE MEETING. THE POWER OF THE BOARD TO SUPEONA IS JUST FOR BENEFITS, NOT FULL SUPOENA POWER.

THE FOLLOWING NEW BUSINESS ITEMS WERE TAKEN OUT OF ORDER AS SOME OF OUR GUESTS RECEIVING AWARDS HAD TO LEAVE EARLY.

• David McCall, Advisory Committee, Appreciation

THE ADVISORY COMMITTEE PRESENTED DAVID MCCALL WITH A PLAQUE AT THEIR MEETING ON DECEMBER 14TH IN APPRECIATION OF HIS DEDICATION AND COMMITMENT TO OUR MEMBERS WHILE SERVING ON THE ADVISORY COMMITTEE.

THE BOARD ALSO RECOGNIZED DAVID'S SERVICE TO THE MEMBERS AND THANKED HIM.

• Beth McCague Appreciation

BETH MCCAGUE WAS ALSO PRESENTED WITH A PLAQUE IN RECOGNITION OF HER COMMITMENT, DEDICATION, AND OUTSTANDING LEADERSHIP WHILE SERVING AS INTERIM EXECUTIVE DIRECTOR OF THE POLICE AND FIRE PENSION FUND FROM DECEMBER 2015 THRU NOVEMBER, 2016.

• Klausner, Kaufman, Jensen & Levinson Appreciation

PAUL DARAGJATI, REPRESENTING KLAUSNER, KAUFMAN, JENSEN & LEVINSON, WAS PRESENTED WITH AN AWARD IN RECOGNITION AND APPRECIATION OF THEIR PROFESSIONALISM AND DEDICATION PROVIDED TO THE BOARD OF TRUSTEES OF THE PENSION FUND FROM 1987 THRU 2016.

AFTER THE AWARDS PRESENTATION, WE MOVED ONTO THE INVESTMENT CONSULTANT'S REPORT WITH DAN HOLMES VIA CONFERENCE CALL.

VIII. INVESTMENT CONSULTANT REPORTS – Dan Holmes w Summit

• Flash Report – November 30, 2016

RECEIVED AS INFORMATION

• Monthly Economic & Capital Market Update – November, 2016

RECEIVED AS INFORMATION

• Recommendation of Funding for Loomis

DAN HOLMES ADVISED THE BOARD THAT THE PROPOSAL FOR LOOMIS IS TO MOVE THE MONEY IN JANUARY FOR THEM. LOOMIS PREFERRED THIS.

• Recommendation of Funding for Neuberger Berman

A MOTION WAS MADE BY TRUSTEE PATSY TO APPROVE THE RECOMMENDATION MADE BY DAN HOLMES REGARDING FUNDING FOR NEUBERGER BERMAN. SECONDED BY CHRIS BROWN. VOTE AS UNANIMOUS.

• Trumponomics

RECEIVED AS INFORMATION

IX. OLD BUSINESS

X. <u>NEW BUSINESS</u>

• Recommendation from FIAC Regarding Fifth Member – Tracey Devine

PER TIM JOHNSON, THE FIAC UNANIMOUSLY RECOMMENDS TO THE BOARD OF TRUSTEES THAT TRACEY DEVINE BECOME THE FIFTH MEMBER OF THE FINANCIAL INVESTMENT AND ADVISORY COMMITTEE BASED ON HER QUALIFICATIONS AND INTERVIEW WITH BRIAN SMITH, FIAC CHAIRMAN, AND TIM JOHNSON, EXECUTIVE DIRECTOR, ALONG WITH A RECOMMENDATION FROM BETH MCCAGUE, EX INTERIM EXECUTIVE DIRECTOR.

A MOTION WAS MADE BY TRUSTEE SCHEU TO APPROVE THE RECOMMENDATION MADE BY THE FINANCIAL INVESTMENT AND ADVISORY COMMITTEE TO THE BOARD OF TRUSTEES CONFIRMING THE APPOINTMENT OF TRACEY DEVINE AS THE FIFTH MEMBER OF THE FINANCIAL INVESTMENT AND ADVISORY COMMITTEE AND REQUESTING A RESOLUTION TO CITY COUNCIL TO CONFIRM THIS APPOINTMENT. SECONDED BY TRUSTEE PAYNE. VOTE WAS UNANIMOUS.

XI. <u>ADJOURNMENT</u>

CHAIRMAN TUTEN ADJOURNED THE MEETING AT 10:36AM

<u>NOTE</u>: If any person decides to appeal any decision made with respect to any matter considered at this public meeting such person will need a record of proceedings, and for such purpose such person may need to ensure that a verbatim record of the proceedings is made at their own expense and that such record includes the testimony and evidence on which the

appeal is based. The public meeting may be continued to a date, time, and place to be specified on the record at the meeting.

TO BE APPROVED AT THE BOARD OF TRUSTEE MEETING HELD ON JANUARY 20, 2017

Richard Patsy, Board Secretary

BOARD OF TRUSTEES MEETING	12/12/2016		2017-01-02CA
ACCESS PO BOX 101048 ATLANTA, GA 30392-1048	\$5,671.64	1731214-1686595	(A) attachment
KLAUSNER, KAUFMAN 7080 N.W. 4TH STREET PLANTATION, FL 33317	\$8,521.50	#19211	
SUMMIT STRATEGIES 8182 MARYLAND AVE 6TH FLOOR ST. LOUIS, MO 63105	\$61,466.00	#8784	
COMERICA BANK P.O. BOX 67600 DETROIT, MI 48267	\$83,827.33	#426633	
DUFRESNE & ASSOCIATES, CPA, PA P.O. BOX 1179 ORANGE PARK, FL 32067-1179	\$6,101.25	#5828	
PINNACLE ASSOCIATES LTD P.O. BOX 392378 PITTSBURGH, PA 15251-9378	\$123,779.00	QTR 9/30/2016	
PENSION BOARD CONSULTANTS 195 FOURTEENTH ST. NE SUITE 2307 ATLANTA, GA 30309-2677	\$14,500.00	12/2/2016	

\$303,866.72

PLEASE PROCESS CHECKS WITHIN 24 HOURS OF RECEIPT

Thin

APPROVALS:TIM JOHNSON

1/5/2017

Transactions by Category FY04-08AP 12/1/2016 Through 12/31/2016

Amount			(551.50) ^t (551.50)	(20.00) ℓ (20.00)	<pre>(45.00) t (45.00) t (356.15) t (428.29) t (40.00) t (164.00) t (164.00) t (1,073.44) </pre>	0.00	(47.25) <i>t</i> (24.00) <i>t</i> (105.90) <i>t</i> (300.00) <i>t</i> (47.25) <i>t</i> (152.50) <i>t</i> (676.90)	(29.34) <i>i</i> 307.91) <i>i</i>
C Category			Sales Tax	5401 Training	 5101 Office Supplies 	4938b Garage Exp	4938a Building exp 4938a Building exp 4938a Building exp 4938a Building exp 4938a Building exp 4938a Building exp	4938 Miscellaneous 4938 Miscellaneous
Date Payee	.016		12/20/2016 FLORIDA DEPT OF REVENUE	12/19/2016 FIRST AMENDMENT FOUNDATI	12/20/2016 HOLMES STAMP COMPANY 12/20/2016 OFFICE DEPOT 12/15/2016 AMERICAN SOLUTIONS 12/15/2016 HOLMES STAMP COMPANY 12/9/2016 DRUMMOND PRESS INC 12/5/2016 HOLMES STAMP COMPANY	12/30/2016 DYNAMIC SECURITY PRO	12/30/2016 PLANT PEOPLE OF NORTH FLO 12/20/2016 BUCHANAN SIGN & FLAG CENT 12/20/2016 COMCAST 12/5/2016 SCOTT GARDNER 12/5/2016 PLANT PEOPLE OF NORTH FLO 12/5/2016 BUCHANAN SIGN & FLAG CENT	12/15/2016 TIM JOHNSON 12/15/2016 PUBLIX
Num	Opening Balance as of 12/1/2016	Expense Categories	Sales Tax Total Sales Tax	5401 Training 9940 Total 5401 Training	5101 Office Supplies 9944 9942 9935 9935 9929 9929 9926 Total 5101 Office Supplies	4938b Garage Exp 9946 Total 4938b Garage Exp	4938a Building exp 9950 9943 9927 9927 9925 9925 9924 Total 4938a Building exp	4938 Miscellaneous 9939 9938

2017-01-02CA (B) attachment

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Transactions by Category FY04-08AP

12/1/2016 Through 12/31/2016

Amount	(200.00) [†] (1,658.52)	(163.50) ⁽ (163.50)	(1,460.00) ℓ (300.00) ℓ (855.24) ℓ (2,615.24)	(33.75) £ (33.75)	(618.37) ^t (618.37)	(362.01) [£] (362.01)	(5,584.53) t (5,584.53)	(72.00) ((72.00)	(3,800.00) (3,800.00)	(17 229 76)
C Category	4938 Miscellaneous	4603b GARAGE MAIN	4603a BMaintenance 4603a BMaintenance 4603a BMaintenance	43049 Water	4304 Water	4301g Elec	4301 Elec	4101 Postage	3109 Professional Ser	
Date Payee	12/9/2016 PARENTEAU VENTURES LLC	REPAIR 12/9/2016 VIGNEAUX CORPORATION IANCE AND REPAIR	12/30/2016 MCDOWELL & ARIAIL, INC 12/30/2016 DYNAMIC SECURITY PRO 12/9/2016 TRANE COMPANY :pair	12/15/2016 JEA	12/15/2016 JEA	12/15/2016 JEA	12/15/2016 JEA	12/30/2016 PITNEY BOWES	12/30/2016 LAMPE, ROY & ASSOCIATES	
Num	9930 Total 4938 Miscellaneous	4603b GARAGE MAINTANIANCE AND REPAIR 9932 12/9/2016 VIGN Total 4603b GARAGE MAINTANIANCE AND REPAIR	4603a BMaintenance & Repair 9948 12 9946 12 9933 1 Total 4603a BMaintenance & Repair	43049 Water 9937 Total 43049 Water	4304 Water 9937 Total 4304 Water	4301g Elec 9937 Total 4301g Elec	4301 Elec 9937 Totai 4301 Elec	4101 Postage 9949 Total 4101 Postage	3109 Professional Services 9947 Total 3109 Professional Services	Total Expense Categories

•

1/5/2017

Transactions by Category FY04-08AP

12/1/2016 Through 12/31/2016

Amount	(17,229.76) [£]
C Category	
Date Payee	
Num	
	Grand Total

•

							12/02/2016				÷
Name	SSN	Marital Status	Tax Exem	Days	Rate	Index		Gross Pay	Tax	Net Pay	Check #
	0,	SUMMARY REPORT FOR PAY DATE :	REPOR	T FOR P	AY DATI		12/02/2016				
	REGULAR	REGULAR PENSION GROSS	ROSS		õ	TOTAL :	7,043,	7,043,119.04			
	REGULAR	REGULAR LUMPSUM			10	TOTAL :	12,	12,748.56			
	REGULAR	REGULAR ROLLOVER			TO	TOTAL :		0.00			
	REGULAR	REGULAR DROP GROSS	SS		TO	TOTAL :	1,019,	1,019,352.72			
	DROP LUMPSUM	MUSAN			TO	TOTAL :		0.00			
	DROP ROLLOVER	LOVER			IO.	TOTAL :		0.00			
	LEAVE LUMPSUM	MPSUM			.0 T	TOTAL :		0.00			
	LEAVE ROLLOVER	LLOVER			TO	TOTAL :		0.00			
	GROSS				.01	TOTAL :	8,075,220.32	220.32			
	WITHHOLDING TAX	JING TAX			.0L	TOTAL :	1,384,042.01	042.01			
	AFTER TA)	AFTER TAX DEDUCTIONS	NS		10	TOTAL :	768,0	768,007.48			
	PRE TAX D	PRE TAX DEDUCTION			.0L	TOTAL :	2,7	7,738.70			
	NET PAY				101	TOTAL :	5,915,432.13	132.13			17- atta
	DROP/RLA	DROP/RLA/REF CHECKS	S		TOT	TOTAL :	8,8	8,923.99			
	CORRECTI	CORRECTED CHECK			TOTAL	: IAL	F	113.97			
	RETURN CHECK	НЕСК			TOTAL	: IAL	t	113.97			
	NËT PAY F	NET PAY FOR REGULAR PEN	R PEN & DROP	ROP	TOTAL	ral. :	5,906,508.14	608.14			L
	PENSIONERS	RS			00	COUNT		2450			

Information Technology Department

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11/29/2016 9:00:16AM

		Ю	POLICE AI	ND FIRE PA	E PAY	E AND FIRE PAYROLL F	AND FIRE PAYROLL REGISTER				
					JAIE	12/16/2016	016				
Name	SSN	Marital Status	Tax Exem	Days	Rate	Index		Gross Pay	Тах	Net Pay	Check #
	S	SUMMARY REPORT FOR PAY DATE :	r REPOR	T FOR P	AY DAT	 Ш	12/16/2016				
	REGULAR	REGULAR PENSION GROSS	ROSS		Ĕ	TOTAL :	5,055,	5,055,408.25			
	REGULAR LUMPSUM	LUMPSUM			μ	TOTAL :		0.00			
	REGULAR	REGULAR ROLLOVER			¥	TOTAL :		0.00			
	REGULAR DROP GROSS	DROP GRO	SS		¥	TOTAL :	1,019,	1,019,349.53			
	DROP LUMPSUM	PSUM			Ĕ	TOTAL :	80,	80,862.46			
	DROP ROLLOVER	LOVER			P	TOTAL :		0.00			
	LEAVE LUMPSUM	MDSUM			Ĕ	TOTAL :		0.00			
	LEAVE ROLLOVER	LOVER			P	TOTAL :		0.00			
	GROSS				¥	TOTAL :	6,155,	6,155,620.24			
	WITHHOLDING TAX	ING TAX			ц	TOTAL :	961,	961,352.86			
	AFTER TAX DEDUCTIONS	DEDUCTIC	SN		ų	TOTAL :	762,	762,765.90			
	PRE TAX DEDUCTION	EDUCTION			10	TOTAL :	Ġ	6,178.08			
	NET PAY				ŭ	TOTAL :	4,425,	4,425,323.40			
	DROP/RLA/REF CHECKS	REF CHECI	S		1 D	TOTAL :	56,	56,603.72			
	CORRECTED CHECK	D CHECK			10	TOTAL :		0.00			
	RETURN CHECK	HECK			TO	TOTAL		0.00			
	NET PAY FOR REGULAR PEN	REGULA	R PEN & DI	& DROP	TO	TOTAL :	4,368,	4,368,719.68			
	PENSIONERS	ss			S	COUNT :		2450			

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Information Technology Department

12/12/2016 7:05:10PM

		2	2						
	PO	POLICE AND FIRE PAYROLL REGISTER PAY DATE 12/30/2016	ID FIRE PA Pay date	PAYR Ate	OLL REG 12/30/2016	GISTER 6			
Name	Marital SSN Status	Tax Exem	Days	Rate Ir	Index	Gross Pay	Tax	Net Pay	Check #
	SUMMARY REF	Y REPORI	PORT FOR PAY DATE :	Y DATE		12/30/2016			
	REGULAR PENSION GROSS	GROSS		TOTAL	AL : A	5.062.747.86			
	REGULAR LUMPSUM	_		TOTAL	אר : אר	18,979.62			
	REGULAR ROLLOVER	R		TOTAL	AL :	0.00			
	REGULAR DROP GROSS	oss		TOTAL	י. אר	1,020,926.41			
	DROP LUMPSUM			TOTAL	AL ::	107,231.38			
	DROP ROLLOVER			TOTAL	ы. АL :	0.00			
	LEAVE LUMPSUM			TOTAL	AL :	0.00			
	LEAVE ROLLOVER			TOTAL	۲ ۲ :	0.00			
	GROSS			TOTAL	۲L :	6,209,885.27			
	WITHHOLDING TAX			TOTAL	۲ ۲ :	983,460.98			
	AFTER TAX DEDUCTIONS	ons		TOTAL	۲ ۲	451,960.55			
	PRE TAX DEDUCTION			TOTAL	۲ : ۲	0.00			
	NET PAY			TOTAL	۲۲ :	4,774,463.74			
	DROP/RLA/REF CHECKS	CKS		TOTAL	 7	82,986.13			
	CORRECTED CHECK			TOTAL	۲ : ۲	0.00			
	RETURN CHECK			TOTAL	۲ : ۱	0.00			
	NET PAY FOR REGULAR PEN	AR PEN & DROP	OP	TOTAL	 ,	4,691,477.61			
	PENSIONERS			COUNT	NT ::	2454			

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Information Technology Department

12/26/2016 7:04:34PM

Date: January 17, 2017

- To: PFPF Board of Trustees
- From: Timothy H. Johnson, Executive Director
- RE: Executive Director's Monthly Status Report

DASHBOARDS

BENEFITS		
Туре	Prior Month	FYTD
Retiree Payroll (\$)	\$ 12,098,527.29	\$ 34,753,632.56
Refunds (\$)	\$ 65,527.71	\$ 825,343.11
Refunds (#)	2	42
New Members	0	42
New Medicals	51	75
Disability Applications	0	0
Disability Appeals	0	0
Deaths	3	6
Pension Estimates	30	133
Buyback Applications	2	6
Reclamations (\$)	\$-	\$ 569.38
Reclamations (#)	0	1
DROP Revocations	0	0

RETIREMENTS		
Туре	Prior Month	FYTD
Total	17	68
Full Retirement	1	3
Vested Retirement	2	3
Enter DROP	0	22
Exit DROP	12	34
Disability	0	0
Survivor	0	3
Children	2	3

Retirement Appointments	18	42
DROP Appointments	7	43

PUBLIC RECORD REQUESTS		
Туре	Prior Month	# FYTD
Requests (#)	8	29
Completed (#)	9	27
Response Pages Produced (#)	287	846

RECORDS RETENTION		
Туре	Prior Month	# FYTD
Access Records Scanned (#)	0	2000
In House Records Scanned (#)	163	846

INVESTMEN	TS	
Allocations:		
Date	Manager	Amount
12/21/2016	Neuberger Berman	\$ 159,639,490.00
12/21/2016	NT S&P 500	\$ 84,745,000.00
0	0	\$-
Terminations:		
Date	Manager	Amount
12/21/2016	Eaton Vance	\$ 41,898,062.87
0	0	\$-
0	0	\$-
0 Liquidations:	0	\$ -
8	0 Manager	\$ - Amount
Liquidations:		
Liquidations: Date	Manager	Amount

OPERATING BUDGET

							70	
Description	Budg	et	Actual		\$ Va	riance	Variance	Explanation
Administration	\$	1,200,069	\$	242,400	\$	957,669	80.0%	0
Operating	\$	563,237	\$	96,877	\$	466,360	83.0%	0
Professional Services	\$	9,416,829	\$	11,900	\$	9,404,929	99.9%	0
Building	\$	196,120	\$	31,793	\$	164,327	83.8%	0
Total	\$	11,376,255	\$	382,970	\$	10,993,285	96.6%	0

UPDATES

On Wednesday January 18, 2017, the PFPF Board will conduct a workshop to discuss the DRAFT of the Actuarial Valuation Report as of October 1, 2016. This report proposes the City's 2017 minimum required contribution estimated to be \$205 million which is \$44 million above the City's 2016 minimum required contribution. Invitations were sent to the PFPF Board and FIAC along with Mayor Lenny Curry, Mike Weinstein, Joey Greive, Anna Broche, (new actuary) Pete Strong and (new attorney) Bob Sugarman. Actuary Jarmon Welch will be in attendance to present the draft report and answer questions.

The Resolution introduced by the Board of Trustees to confirm the appointment of Tracey Devine as a member of the Financial Investment and Advisory Committee has been submitted to City Council President Lori Boyer.

NEWS and REPORTS

The Morning Pulse, a daily snapshot of news regarding pensions, 401K, personal finance, investments and more, is now included in your daily update on the market value of assets.

Respectfully submitted,

Timothy H. Johnson

OFFICE OF GENERAL COUNSEL 117 WEST DUVAL STREET, SUITE 480 JACKSONVILLE, FLORIDA 32202 TELEPHONE (904) 630-1837 FACSIMILE (904) 630-1316

MEMORANDUM

TO:	Timothy Johnson, Executive Director and Plan Administrator, Police and Fire Pension Fund
FROM:	Jacob J. Payne, Assistant General Counsel
DATE:	December 21, 2016
RE:	Litigation Update, Curtis Lee v. City of Jacksonville, <i>et al.</i> , 16-2016-CA-006799

This memorandum is an update concerning the above-referenced public records litigation.

On November 14, 2016, I filed four motions on behalf of defendants: (1) a motion to dismiss the individual defendants sued in their official capacities as redundant to the suit against the agencies themselves; (2) a motion to dismiss the complaint for failure to comply with the pleading requirements or for a more definite statement because plaintiff has not stated his case with sufficient specificity to permit a meaningful response; (3) a motion to dismiss the PFPF because it is not a separate legal entity; and (4) a motion to strike the demand for jury trial because plaintiff is not entitled to a jury trial in a public records case.

My office attempted to set these motions for hearing, but Judge Norton was out of the country until recently. When she returned, Judge Norton set a telephonic conference for this morning.

During the telephonic conference, Judge Norton stated that in a prior case involving Mr. Lee, Mr. Lee had requested that she recuse herself as judge because she had represented the City against Mr. Lee when she was an attorney in the General Counsel's Office. She wanted to find out whether Mr. Lee intended to seek her recusal in the instant case. Mr. Lee's attorney stated that Mr. Lee did intend to seek Judge Norton's recusal. Upon hearing that, Judge Norton said that she is recusing herself from this case and will issue an order to that effect shortly.

The case will be reassigned to a new judge. We will renew the process of setting a hearing on our motions when we learn to whom the case is assigned.

If you have any questions, please feel free to contact me.

OFFICE OF GENERAL COUNSEL 117 WEST DUVAL STREET, SUITE 480 JACKSONVILLE, FLORIDA 32202 TELEPHONE (904) 630-1837 FACSIMILE (904) 630-1316

MEMORANDUM

TO:	Timothy Johnson, Executive Director and Plan Administrator, Police and Fire Pension Fund
FROM:	Jacob J. Payne, Assistant General Counsel
DATE:	January 9, 2017
RE:	Litigation Update, Curtis Lee v. City of Jacksonville, <i>et al.</i> , 16-2016-CA-006799

This memorandum is an update concerning the above-referenced public records litigation.

There has been no change in the case since the update dated December 21, 2016. Judge Norton has not yet entered her order recusing herself from the case. We cannot set a hearing on the motions filed on behalf of defendants until Judge Norton enters her order recusing herself and the case is assigned to a different judge. I will let you know when that happens.

As a reminder, on November 14, 2016, I filed four motions on behalf of defendants: (1) a motion to dismiss the individual defendants sued in their official capacities as redundant to the suit against the agencies themselves; (2) a motion to dismiss the complaint for failure to comply with the pleading requirements or for a more definite statement because plaintiff has not stated his case with sufficient specificity to permit a meaningful response; (3) a motion to dismiss the PFPF because it is not a separate legal entity; and (4) a motion to strike the demand for jury trial because plaintiff is not entitled to a jury trial in a public records case.

If you have any questions, please feel free to contact me.



Monthly Economic & Capital Market Update

December 2016

Economic Perspective

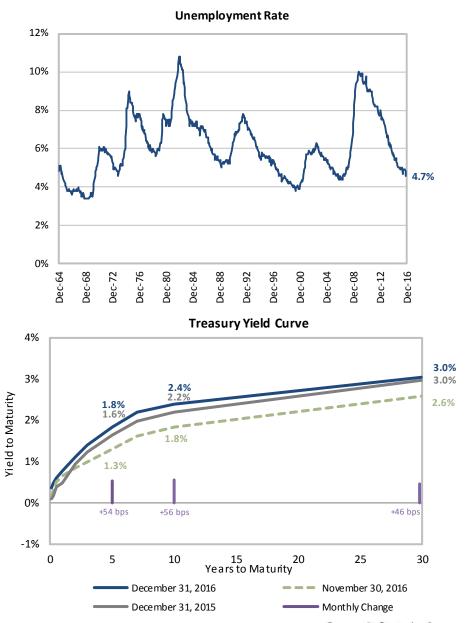
December 31, 2016

Economy

- The most prominent event of December was the highly anticipated Federal Reserve interest rate hike. After keeping the federal funds rate static since December 2015, the Federal Open Market Committee (FOMC) increased rates by 25 bps to a range of 0.5% to 0.75%, marking the second interest rate increase in a decade. The culmination of a strengthening labor market as well as moderate economic expansion fueled the committee's decision to increase rates. The Fed signaled three additional rate hikes for 2017, and predicted interest rates to be 1.4% by the end of the year. Since the rate hike had been forecasted by investors prior to the meeting, financial markets did not show a major reaction to the Fed's announcement.
- The US economy experienced positive job growth for the 75th consecutive month in December. Employers added 156,000 jobs during the month, below market expectations of 175,000 new jobs. The unemployment rate rose slightly to 4.7% from last month's 4.6% figure, and the labor force participation rate remained unchanged over the past year at 62.7%. Wages, as measured by average hourly earnings of private sector workers, rose 2.9% year-over-year, up 40 bps from November. December's strong wage gains marked the highest year-over-year increase since 2009, but remains relatively muted from a historical perspective. Revisions to figures from October and November resulted in 19,000 more jobs than previously reported.
- Real GDP grew at a 3.5% annualized rate during the third quarter according to the third estimate from the Bureau of Economic Analysis, a 30 bps increase from the second estimate of 3.2%. The adjustment reflected an increase in nonresidential fixed investment, personal consumption expenditures, and government spending. GDP growth rates (annualized) in the first and second quarters of 2016 were 1.1% and 1.4%, respectively.
- December marked the 83rd consecutive month of expansion in the US services sector. The ISM non-manufacturing Purchasing Managers Index (PMI) remained at a record high of 57.2, matching November's figure. A reading over 50.0 indicates expansion in the services sector.

Yield Curve

 The spread between 2-year and 30-year Treasuries contracted 4 bps to 188 bps in December. Over the past 30 years the spread between the 2- and 30-year Treasuries has averaged 167 bps.



Summit Strategies Group

Growth Assets

December 31, 2016

Public Equities

- In December, US equity markets continued to post positive returns as the S&P 500 gained 2.0% and the Russell 2000, led by value stocks, increased 2.8% for the month. International markets rebounded from November declines with MSCI EAFE Index and MSCI EAFE Small Cap gaining 3.4% and 2.9%, respectively. Emerging markets, while positive, lagged their developed peers returning 0.2% during the month.
- Master limited partnerships (MLPs) returned 4.4% in December. Positive returns were
 posted across all sectors, while the downstream sector led outperformance at 10.6%.
 Positive performance for the month can also be attributed to the production cut
 agreement made by OPEC leaders at the end of November. Year-to-date, MLPs have
 gained 18.3%, with energy services being the largest contributor at 69.8%.

Public Debt

- The high yield sector returned 1.8% for the month of December, regaining losses observed in November and bringing quarter-to-date performance to 1.8%. Heightened confidence in the energy sector due to increasing commodity prices drove performance.
- Local currency-denominated emerging market debt returned 1.9%, regaining a small portion of the 7.0% loss observed in November and bringing year-to-date returns to 9.9%.

Private Equity

Purchase price multiples, as measured by S&P Leveraged Commentary and Data (S&P LCD), continue to suggest significantly different environments for larger deals vs. those in the middle market. In 2015, larger deals and middle market deals both had an average purchase price multiple of 10.7x; in 2016 purchase price multiples for larger deals have increased, while those of middle market deals have moderated. Manager sentiment suggests that the lower multiples in the middle market demonstrate managers remain disciplined on pricing.

Private Debt

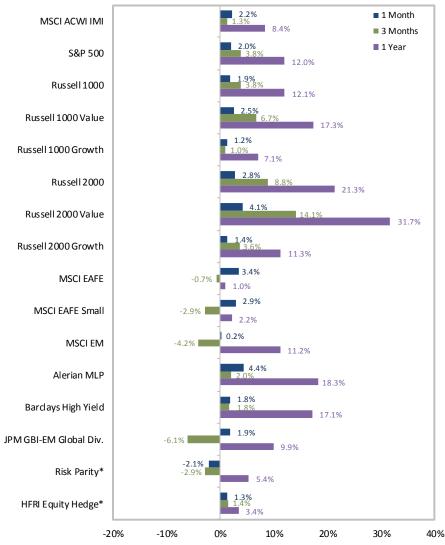
• Debt multiples for both middle market deals and larger deals have on average been lower than those experienced in 2015. After declining significantly during the first half of 2016, multiples of deals less than \$50m in EBITDA reverted back to levels seen over the past few years during the third quarter. Equity contribution in deals of all sizes in 2016 has been consistent with what was experienced in 2015, around 44%.

Risk Parity

• Risk parity strategies detracted in November with nominal and inflation-linked bonds being the largest detractors while equity allocations contributed.

Growth Hedge Funds

• Growth hedge funds contributed in November led by a tailwind from market performance. Activist strategies were the strongest contributors, followed by long/short equity. Distressed and merger arbitrage strategies contributed as well.



* Data was not available at time of publication – returns are previous month's. Note: Risk Parity returns are based on an internally comprised benchmark. All returns are USD.

2

December 31, 2016

Public Debt

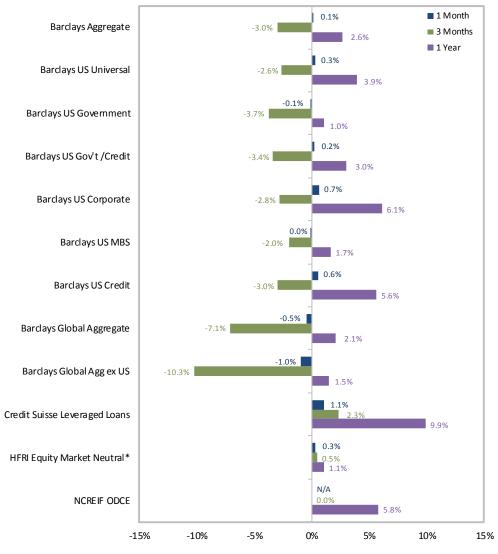
- The 10-year US Treasury yield ended December at 2.4%, unchanged from the end of November despite the Federal Reserve interest rate increase.
- Investment grade corporates saw spreads tighten by 6 bps during the month, offsetting the rise in yields, and allowing a positive return of 0.7% for December.
- The duration of the securitized sector of the Barclays Aggregate continued to increase, ending the month at 4.5 years as rising rates caused prepayment assumptions to fall. The duration of the sector has increased significantly in the second half of 2016, as duration was 2.6 years at the end of June.
- International bonds continued to decline, returning -1.0% in December and bringing QTD losses to nearly 11%.
- The short duration nature of bank loans continued to be positive during December despite the lower volatility in rates, with the asset class returning 1.2% during the month. Retail and institutional fund flows continue to be a tailwind for loans and have been for all of 2016, supporting the asset class despite declines in CLO issuance.

Relative Value Hedge Funds

Relative value hedge funds were positive in November. Volatility arbitrage
was the strongest contributor, while convertible, asset-backed, and equity
market neutral strategies were also up modestly. Fixed income arbitrage
was the only detractor from performance for the month.

Core Real Estate

 The third quarter return for the NCREIF ODCE Index was 2.1% gross (and 1.8% net), composed of 1.1% income and 1.0% appreciation. The third quarter returns reflect historic norms, as outsized appreciation returns have diminished but overall real estate fundamentals remain healthy. Positive job creation, continued high consumer confidence, and a limited amount of new supply have all contributed to strong returns.



* Data was not available at time of publication – returns are previous month's. Note: All returns are USD.

Inflation

 Inflation expectations continued to increase during December, ending the month with ten-year inflation expectations above 2.0%.

Deflation

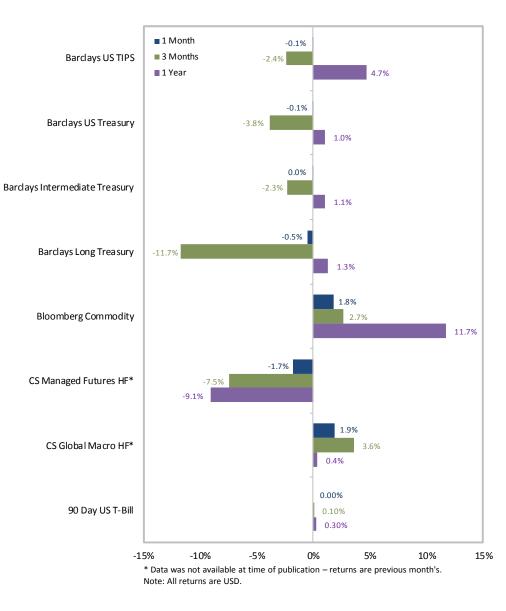
- The Bloomberg Barclays Long Treasury Index returned -0.5% for the month as the yield on the 30-year Treasury increased 3 bps to 3.1%.
- Cash continues to offer no relative return, as the 90-day T-bills were flat for the month and returned 0.3% for the one-year period.

Commodities

• The Bloomberg Commodity Index returned 1.8% for December. The largest detractor from performance was precious metals, as nickel underperformed -11.0% for the month. Lean hogs and Brent crude oil produced the highest returns of 29.6% and 12.6%, respectively. Year-to-date, the index remains positive at 11.7% with Zinc and Natural Gas being the largest contributors to performance.

Tactical Trading

• Tactical trading hedge funds posted mixed performance in November as discretionary global macro strategies posted gains while trend-following strategies detracted.



DISCLOSURES

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Summary statistical data such as standard deviation (risk), Sharpe ratio, and tracking error is calculated using industry-standard methodology. Details regarding these calculations are available upon request.

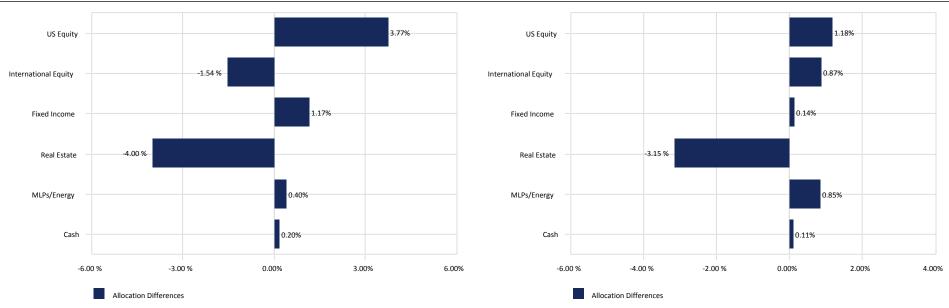


314.727.7211

City of Jacksonville Police & Fire Pension Fund Flash Report December 31, 2016

Asset Allocation vs. Target Allocation

December 31, 2016



December 31, 2016

September 30, 2016

	Market Value	Allocation	Target		Market Value	Allocation	Target
	<u>(\$)</u>	<u>(%)</u>	<u>(%)</u>		<u>(\$)</u>	<u>(%)</u>	<u>(%)</u>
US Equity	753,543,701	42.77	39.00	US Equity	642,525,647	40.18	39.00
International Equity	325,309,615	18.46	20.00	International Equity	333,729,597	20.87	20.00
Fixed Income	381,734,630	21.67	20.50	Fixed Income	330,054,270	20.64	20.50
Real Estate	193,856,250	11.00	15.00	Real Estate	189,585,522	11.85	15.00
MLPs/Energy	103,982,786	5.90	5.50	MLPs/Energy	101,576,733	6.35	5.50
Cash	3,450,316	0.20	0.00	Cash	1,754,355	0.11	0.00
Total Fund	1,761,877,299	100.00	100.00	Total Fund	1,599,226,126	100.00	100.00

Asset Allocation & Performance Gross of Fees

						Perform	ance(%)			
	Asset \$	Asset %	1 Month	3 Month	CYTD	FYTD	1 Year	3 Year	5 Year	10 Year
Total Fund Composite	1,761,877,299	100.00	1.19	1.09	8.45	1.09	8.45	4.50	9.09	5.58
Total Fund Policy			1.57	0.98	8.76	0.98	8.76	4.79	8.85	5.12
Excess Return			-0.38	0.11	-0.31	0.11	-0.31	-0.29	0.24	0.46
Total Equity	1,078,853,317	61.23	1.31	1.80	9.10	1.80	9.10	4.02	11.06	-
US Equity	753,543,701	42.77	1.17	4.04	11.14	4.04	11.14	6.52	13.50	7.17
US Equity Index			1.95	4.21	12.74	4.21	12.74	8.43	14.67	7.16
Excess Return			-0.78	-0.17	-1.60	-0.17	-1.60	-1.91	-1.17	0.01
International Equity	325,309,615	18.46	1.62	-2.49	5.02	-2.49	5.02	-0.80	6.16	0.69
International Equity Index			2.59	-1.20	5.01	-1.20	5.01	-1.32	5.48	0.77
Excess Return			-0.97	-1.29	0.01	-1.29	0.01	0.52	0.68	-0.08
Fixed Income	381,734,630	21.67	0.46	-1.86	4.42	-1.86	4.42	3.32	2.60	4.48
Blmbg. Barc. U.S. Aggregate			0.14	-2.98	2.65	-2.98	2.65	3.03	2.23	4.34
Excess Return			0.32	1.12	1.77	1.12	1.77	0.29	0.37	0.14
Real Estate	193,856,250	11.00	0.75	2.29	8.75	2.29	8.75	11.85	12.66	7.75
NCREIF Fund Index - ODCE (VW) [M]			0.00	0.00	6.52	0.00	6.52	11.29	11.74	5.60
Excess Return			0.75	2.29	2.23	2.29	2.23	0.56	0.92	2.15
NCREIF Property Index			0.00	0.00	6.13	0.00	6.13	10.38	10.54	6.75
MLPs/Energy	103,982,786	5.90	4.13	2.37	18.20	2.37	18.20	-0.35	8.22	-
S&P MLP Index			4.93	3.32	21.95	3.32	21.95	-5.18	3.03	-
Excess Return			-0.80	-0.95	-3.75	-0.95	-3.75	4.83	5.19	-
Cash	3,450,316	0.20	0.06	0.15	0.37	0.15	0.37	0.74	0.73	2.59

Asset Allocation & Performance Gross of Fees

·							Perform	nance(%)			<u>.</u>	
	Asset \$	Asset %	1 Month	3 Month	CYTD	FYTD	1 Year	3 Year	5 Year	10 Year	Since Inception	Inception Date
US Equity												
NT S&P 500 Index Fund	255,601,490	14.51	1.98	3.83	12.01	3.83	12.01	8.94	14.70	6.96	5.38	Jan-1999
S&P 500			1.98	3.82	11.96	3.82	11.96	8.87	14.66	<i>6.95</i>	5.37	_
Excess Return			0.00	0.01	0.05	0.01	0.05	0.07	0.04	0.01	0.01	
Eagle Capital Management	185,944,750	10.55	1.81	7.09	10.81	7.09	10.81	8.51	15.66	-	13.09	Apr-2011
Russell 1000 Value Index			2.50	6.68	17.34	6.68	17.34	8.59	14.80	-	11.61	_
Excess Return			-0.69	0.41	-6.53	0.41	-6.53	-0.08	0.86	-	1.48	
Brown Investment Advisory	81,683,724	4.64	-0.73	-4.54	-2.31	-4.54	-2.31	4.11	-	-	5.43	Nov-2013
Russell 1000 Growth Index			1.24	1.01	7.08	1.01	7.08	8.55	-	-	10.01	
Excess Return			-1.97	-5.55	-9.39	-5.55	-9.39	-4.44	-	-	-4.58	_
Sawgrass Asset Management	88,763,551	5.04	1.16	1.51	6.80	1.51	6.80	7.54	-	-	9.44	Nov-2013
Russell 1000 Growth Index			1.24	1.01	7.08	1.01	7.08	8.55	-	-	10.01	
Excess Return			-0.08	0.50	-0.28	0.50	-0.28	-1.01	-	-	-0.57	-
Nedge Capital Mgmt	73,296,860	4.16	2.88	11.78	-	11.78	-	-	-	-	11.99	Sep-2016
Russell 2000 Value Index			4.13	14.07	-	14.07	-	-	-	-	14.97	•
Excess Return			-1.25	-2.29	-	-2.29	-	-	-	-	-2.98	-
Pinnacle	68,253,325	3.87	0.14	3.38	5.33	3.38	5.33	4.86	15.02	-	20.92	Mar-2009
Russell 2500 Growth Index			0.89	2.60	9.73	2.60	9.73	5.45	13.88	-	19.39	
Excess Return			-0.75	0.78	-4.40	0.78	-4.40	-0.59	1.14	-	1.53	-
nternational Equity												
NT EAFE Index Fund	75,166,610	4.27	3.43	-0.59	1.50	-0.59	1.50	-1.27	-	-	4.92	Apr-2012
MSCI EAFE Index (Net)			3.42	-0.71	1.00	-0.71	1.00	-1.60	-	-	4.59	
xcess Return			0.01	0.12	0.50	0.12	0.50	0.33	-	-	0.33	_
Baillie Gifford	91,338,334	5.18	0.43	-6.77	1.58	-6.77	1.58	-2.48	7.49	-	3.72	Mar-2011
MSCI EAFE Growth Index (Net)			2.21	-5.53	-3.04	-5.53	-3.04	-1.20	6.67	-	2.77	
Excess Return			-1.78	-1.24	4.62	-1.24	4.62	-1.28	0.82	-	0.95	=
Silchester	65,637,956	3.73	2.29	2.55	8.27	2.55	8.27	3.16	-	-	6.43	Sep-2013
MSCI EAFE Value Index (Net)	. , -		4.58	4.17	5.02	4.17	5.02	-2.14	-	-	2.16	
Excess Return			-2.29	-1.62	3.25	-1.62	3.25	5.30	-	-	4.27	-
Acadian Emerging Mkts Equity II Fund	93,166,715	5.29	0.90	-2.73	13.85	-2.73	13.85	-1.30	-	-	-1.30	Jan-2014
MSCI Emerging Markets (Net)	,,		0.22	-4.16	11.19	-4.16	11.19	-2.55	_	-	-2.55	
Excess Return			0.68	1.43	2.66	1.43	2.66	1.25	-	-	1.25	-

Asset Allocation & Performance Gross of Fees

							Perform	iance(%)				
	Asset \$	Asset %	1 Month	3 Month	CYTD	FYTD	1 Year	3 Year	5 Year	10 Year	Since Inception	Inception Date
Fixed Income												
NTGI Aggregate Bond Index	60,892,742	3.46	0.13	-3.06	2.64	-3.06	2.64	3.08	-	-	1.94	Feb-2013
Blmbg. Barc. U.S. Aggregate			0.14	-2.98	2.65	-2.98	2.65	3.03	-	-	1.96	_
Excess Return			-0.01	-0.08	-0.01	-0.08	-0.01	0.05	-	-	-0.02	
Eaton Vance Instl Senior Loan Trust	111,107	0.01										
Neuberger Berman	160,274,896	9.10										
Thompson Siegel Fixed	160,455,885	9.11	0.57	-1.95	4.44	-1.95	4.44	3.65	3.49	5.06	6.23	Aug-1991
Thompson Policy Index			0.14	-2.98	2.65	-2.98	2.65	3.03	2.23	4.28	5.96	_
Excess Return			0.43	1.03	1.79	1.03	1.79	0.62	1.26	0.78	0.27	
Real Estate												
IP Morgan	147,417,465	8.37	0.75	2.16	8.38	2.16	8.38	11.55	12.52	6.52	8.30	Apr-2005
NCREIF Fund Index - ODCE (VW) [M]			0.00	0.00	6.52	0.00	6.52	11.29	11.74	5.60	7.46	_
Excess Return			0.75	2.16	1.86	2.16	1.86	0.26	0.78	0.92	0.84	
Principal Global Investments	46,438,785	2.64	0.77	2.69	9.97	2.69	9.97	12.82	-	-	13.27	Apr-2013
NCREIF Fund Index - ODCE (VW) [M]			0.00	0.00	6.52	0.00	6.52	11.29	-	-	12.00	_
Excess Return			0.77	2.69	3.45	2.69	3.45	1.53	-	-	1.27	
MLPs/Energy												
Harvest MLP	52,337,528	2.97	3.70	1.73	19.97	1.73	19.97	-0.56	8.36	-	10.14	Mar-2011
S&P MLP Index			4.93	3.32	21.95	3.32	21.95	-5.18	3.03	-	3.82	-
Excess Return			-1.23	-1.59	-1.98	-1.59	-1.98	4.62	5.33	-	6.32	
Tortoise MLP	51,645,259	2.93	4.57	3.03	16.46	3.03	16.46	-0.25	8.02	-	9.66	Mar-2011
S&P MLP Index			4.93	3.32	21.95	3.32	21.95	-5.18	3.03	-	3.82	_
Excess Return			-0.36	-0.29	-5.49	-0.29	-5.49	4.93	4.99	-	5.84	
Cash	3,450,316	0.20	0.06	0.15	0.37	0.15	0.37	0.74	0.73	2.59	8.41	Dec-1998

Asset Allocation & Performance Net of Fees

^						Perform	ance(%)			
	Asset \$	Asset %	1 Month	3 Month	CYTD	FYTD	1 Year	3 Year	5 Year	10 Year
Total Fund Composite	1,761,877,299	100.00	1.18	1.02	8.00	1.02	8.00	4.04	8.59	5.23
Total Fund Policy			1.57	0.98	8.76	0.98	8.76	4.79	8.85	5.12
Excess Return			-0.39	0.04	-0.76	0.04	-0.76	-0.75	-0.26	0.11
Total Equity	1,078,853,317	61.23	1.29	1.72	8.62	1.72	8.62	3.55	10.54	-
US Equity	753,543,701	42.77	1.14	3.93	10.61	3.93	10.61	6.00	12.92	6.80
US Equity Index			1.95	4.21	12.74	4.21	12.74	8.43	14.67	7.16
Excess Return			-0.81	-0.28	-2.13	-0.28	-2.13	-2.43	-1.75	-0.36
International Equity	325,309,615	18.46	1.60	-2.53	4.64	-2.53	4.64	-1.19	5.76	0.34
International Equity Index			2.59	-1.20	5.01	-1.20	5.01	-1.32	5.48	0.77
Excess Return			-0.99	-1.33	-0.37	-1.33	-0.37	0.13	0.28	-0.43
Fixed Income	381,734,630	21.67	0.46	-1.88	4.30	-1.88	4.30	3.18	2.43	4.35
Blmbg. Barc. U.S. Aggregate			0.14	-2.98	2.65	-2.98	2.65	3.03	2.23	4.34
Excess Return			0.32	1.10	1.65	1.10	1.65	0.15	0.20	0.01
Real Estate	193,856,250	11.00	0.75	2.25	7.98	2.25	7.98	10.88	11.63	7.07
NCREIF Fund Index - ODCE (VW) [M]			0.00	0.00	6.52	0.00	6.52	11.29	11.74	5.60
Excess Return			0.75	2.25	1.46	2.25	1.46	-0.41	-0.11	1.47
NCREIF Property Index			0.00	0.00	6.13	0.00	6.13	10.38	10.54	6.75
MLPs/Energy	103,982,786	5.90	4.13	2.27	17.42	2.27	17.42	-1.08	7.44	-
S&P MLP Index			4.93	3.32	21.95	3.32	21.95	-5.18	3.03	-
Excess Return			-0.80	-1.05	-4.53	-1.05	-4.53	4.10	4.41	-
Cash	3,450,316	0.20	0.06	0.15	0.37	0.15	0.37	0.74	0.73	2.41

Asset Allocation & Performance Net of Fees

·							Perform	nance(%)			<u>.</u>	
	Asset \$	Asset %	1 Month	3 Month	CYTD	FYTD	1 Year	3 Year	5 Year	10 Year	Since Inception	Inception Date
US Equity												
NT S&P 500 Index Fund	255,601,490	14.51	1.98	3.83	11.99	3.83	11.99	8.91	14.66	6.93	5.36	Jan-1999
S&P 500			1.98	3.82	11.96	3.82	11.96	8.87	14.66	<i>6.95</i>	5.37	_
Excess Return			0.00	0.01	0.03	0.01	0.03	0.04	0.00	-0.02	-0.01	
Eagle Capital Management	185,944,750	10.55	1.81	6.92	10.10	6.92	10.10	7.73	14.82	-	12.29	Apr-2011
Russell 1000 Value Index			2.50	6.68	17.34	6.68	17.34	8.59	14.80	-	11.61	_
Excess Return			-0.69	0.24	-7.24	0.24	-7.24	-0.86	0.02	-	0.68	
Brown Investment Advisory	81,683,724	4.64	-0.73	-4.64	-2.62	-4.64	-2.62	3.87	-	-	5.20	Nov-2013
Russell 1000 Growth Index			1.24	1.01	7.08	1.01	7.08	8.55	-	-	10.01	
Excess Return			-1.97	-5.65	-9.70	-5.65	-9.70	-4.68	-	-	-4.81	
Sawgrass Asset Management	88,763,551	5.04	1.16	1.39	6.57	1.39	6.57	7.29	-	-	9.19	Nov-2013
Russell 1000 Growth Index			1.24	1.01	7.08	1.01	7.08	8.55	-	-	10.01	
Excess Return			-0.08	0.38	-0.51	0.38	-0.51	-1.26	-	-	-0.82	-
Nedge Capital Mgmt	73,296,860	4.16	2.76	11.66	-	11.66	-	-	-	-	11.86	Sep-2016
Russell 2000 Value Index			4.13	14.07	-	14.07	-	-	-	-	14.97	·
Excess Return			-1.37	-2.41	-	-2.41	-	-	-	-	-3.11	-
Pinnacle	68,253,325	3.87	-0.04	3.19	4.48	3.19	4.48	4.05	14.14	-	20.18	Mar-2009
Russell 2500 Growth Index			0.89	2.60	9.73	2.60	9.73	5.45	13.88	-	19.39	
Excess Return			-0.93	0.59	-5.25	0.59	-5.25	-1.40	0.26	-	0.79	-
nternational Equity												
NT EAFE Index Fund	75,166,610	4.27	3.43	-0.59	1.47	-0.59	1.47	-1.33	-	-	4.86	Apr-2012
MSCI EAFE Index (Net)			3.42	-0.71	1.00	-0.71	1.00	-1.60	-	-	4.59	
Excess Return			0.01	0.12	0.47	0.12	0.47	0.27	-	-	0.27	_
Baillie Gifford	91,338,334	5.18	0.43	-6.77	1.42	-6.77	1.42	-2.87	7.01	-	3.30	Mar-2011
MSCI EAFE Growth Index (Net)			2.21	-5.53	-3.04	-5.53	-3.04	-1.20	6.67	-	2.77	
Excess Return			-1.78	-1.24	4.46	-1.24	4.46	-1.67	0.34	-	0.53	_
Silchester	65,637,956	3.73	2.22	2.35	7.44	2.35	7.44	2.38	-	-	5.60	Sep-2013
MSCI EAFE Value Index (Net)			4.58	4.17	5.02	4.17	5.02	-2.14	-	-	2.16	·
Excess Return			-2.36	-1.82	2.42	-1.82	2.42	4.52	-	-	3.44	-
Acadian Emerging Mkts Equity II Fund	93,166,715	5.29	0.90	-2.73	12.98	-2.73	12.98	-1.73	-	-	-1.73	Jan-2014
MSCI Emerging Markets (Net)			0.22	-4.16	11.19	-4.16	11.19	-2.55	-	_	-2.55	
Excess Return			0.68	1.43	1.79	1.43	1.79	0.82	-	-	0.82	-

Asset Allocation & Performance Net of Fees

							Perform	ance(%)				
	Asset \$	Asset %	1 Month	3 Month	CYTD	FYTD	1 Year	3 Year	5 Year	10 Year	Since Inception	Inception Date
Fixed Income												
NTGI Aggregate Bond Index	60,892,742	3.46	0.13	-3.06	2.62	-3.06	2.62	3.05	-	-	1.91	Feb-2013
Blmbg. Barc. U.S. Aggregate			0.14	-2.98	2.65	-2.98	2.65	3.03	-	-	1.96	_
Excess Return			-0.01	-0.08	-0.03	-0.08	-0.03	0.02	-	-	-0.05	
Eaton Vance Instl Senior Loan Trust	111,107	0.01										
Neuberger Berman	160,274,896	9.10										
Thompson Siegel Fixed	160,455,885	9.11	0.57	-2.00	4.26	-2.00	4.26	3.47	3.31	4.94	6.18	Aug-1991
Thompson Policy Index			0.14	-2.98	2.65	-2.98	2.65	3.03	2.23	4.28	5.96	_
Excess Return			0.43	0.98	1.61	0.98	1.61	0.44	1.08	0.66	0.22	
Real Estate												
IP Morgan	147,417,465	8.37	0.75	2.16	7.61	2.16	7.61	10.55	11.48	5.84	7.72	Apr-2005
NCREIF Fund Index - ODCE (VW) [M]			0.00	0.00	6.52	0.00	6.52	11.29	11.74	5.60	7.46	_
Excess Return			0.75	2.16	1.09	2.16	1.09	-0.74	-0.26	0.24	0.26	
Principal Global Investments	46,438,785	2.64	0.77	2.55	9.17	2.55	9.17	11.94	-	-	12.36	Apr-2013
NCREIF Fund Index - ODCE (VW) [M]			0.00	0.00	6.52	0.00	6.52	11.29	-	-	12.00	_
Excess Return			0.77	2.55	2.65	2.55	2.65	0.65	-	-	0.36	_
MLPs/Energy												
Harvest MLP	52,337,528	2.97	3.70	1.73	19.30	1.73	19.30	-1.26	7.60	-	9.41	Mar-2011
S&P MLP Index			4.93	3.32	21.95	3.32	21.95	-5.18	3.03	-	3.82	_
Excess Return			-1.23	-1.59	-2.65	-1.59	-2.65	3.92	4.57	-	5.59	
Tortoise MLP	51,645,259	2.93	4.57	2.83	15.58	2.83	15.58	-1.01	7.22	-	8.93	Mar-2011
S&P MLP Index			4.93	3.32	21.95	3.32	21.95	-5.18	3.03	-	3.82	_
Excess Return			-0.36	-0.49	-6.37	-0.49	-6.37	4.17	4.19	-	5.11	
Cash	3,450,316	0.20	0.06	0.15	0.37	0.15	0.37	0.74	0.73	2.41	8.30	Dec-1998

Benchmark Composition Total Fund & US Equity & International Equity

As of December 31, 2016

Total Fund Policy Index		US Equity Index	
			<u>(%)</u>
Mar-2016	Jul-2009	Jul-2009	
Russell 3000 Index	Russell 3000 Index	Russell 3000 Index	100.00
MSCI AC World ex USA (Net)	MSCI EAFE Index	1 1000	
Blmbg. Barc. U.S. Aggregate	Blmbg. Barc. U.S. Aggregate	Jan-1988	100.00
NCREIF Fund Index-Open End Diversified Core Equit	NCREIF Fund Index-Open End Diversified Core Equip	Dow Jones US Total Stock Market Index uit	100.00
S&P MLP Index	Oct-2008		
Mar-2013	Dow Jones US Total Stock Market Index		
Russell 3000 Index	MSCI EAFE Index		
MSCI AC World ex USA (Net)	BofA Merrill Lynch Gov Corp Master		
Blmbg. Barc. U.S. Aggregate	NCREIF Fund Index-Open End Diversified Core Equipsion Equipsion (Core Equipsion)	uit International Equity Index	
NCREIF Fund Index-Open End Diversified Core Equit S&P MLP Index	Apr-1989 Dow Jones US Total Stock Market Index	Oct-2009	<u>(%)</u>
Apr-2012	MSCI EAFE Index	MSCI AC World ex USA	100.00
Russell 3000 Index	BofA Merrill Lynch Gov Corp Master	Feb-1999	
MSCI AC World ex USA (Net)	NCREIF Fund Index-Open End Diversified Core Equip		100.00
Blmbg. Barc. U.S. Aggregate			
NCREIF Fund Index-Open End Diversified Core Equit			
S&P MLP Index			
		Thompson Siegal Policy	
Jun-2011			(%)
Russell 3000 Index		Oct-2009	
MSCI EAFE Index		Blmbg. Barc. U.S. Aggregate	100.00
Blmbg. Barc. U.S. Aggregate			
NCREIF Fund Index-Open End Diversified Core Equit		Dec-1975	
S&P MLP Index		BofA Merrill Lynch Gov Corp Master	100.00

City of Jacksonville Police & Fire Fund Asset Allocation as of December 31, 2016

		% Current	% Actual	% Difference	\$ Current	\$ Actual	\$ Difference
		Target	% Actual	from Current Target	Target	Ş Actual	3 Difference
Α.	Total Equity	59.00%	61.23%	2.23%	\$1,039,507,606	\$1,078,853,317	\$39,345,710
1	. Domestic Large Cap Equity (70% of Domestic)	31.40%	34.74%	3.34%	553,229,472	611,993,516	58,764,044
	NT S&P 500 Index Fund		14.51%	14.51%		255,601,490	255,601,490
	Eagle Capital Management		10.55%	10.55%		185,944,750	185,944,750
	Brown Advisory		4.64%	4.64%		81,683,724	81,683,724
	Sawgrass Asset Management		5.04%	5.04%		88,763,551	88,763,551
2	. Domestic Small/Mid Cap Equity (30% of Domestic)	7.60%	8.03%	0.43%	133,902,675	141,550,186	7,647,511
	Wedge Capital Mgmt		4.16%	4.16%		73,296,860	73,296,860
	Pinnacle		3.87%	3.87%		68,253,325	68,253,325
3	. International Equity Developed	14.00%	13.18%	(0.82%)	246,662,822	232,142,900	(14,519,922)
	NT EAFE Index Fund		4.27%	4.27%		75,166,610	75,166,610
	Baillie Gifford		5.18%	5.18%		91,338,334	91,338,334
	Silchester		3.73%	3.73%		65,637,956	65,637,956
4	. International Emerging Markets	6.00%	5.29%	(0.71%)	105,712,638	93,166,715	(12,545,923)
	Acadian Emerging Markets		5.29%	5.29%		93,166,715	93,166,715
В.	Total Fixed Income	20.50%	21.86%	1.36%	\$361,184,846	\$385,184,946	\$24,000,100
1	. Core Fixed Income	4.00%	12.56%	8.56%	70,475,092	221,348,627	150,873,535
	NTGI Aggregate Bond Index		3.46%	3.46%		60,892,742	60,892,742
	Thompson Siegel Fixed		9.11%	9.11%		160,455,885	160,455,885
2	. Core Plus	15.50%	9.10%	(6.40%)	273,090,981	160,274,896	(112,816,086)
	Neuberger Berman		9.10%	9.10%		160,274,896	160,274,896
Э	. Senior Bank Notes	0.00%	0.01%	0.01%	0	111,107	111,107
	Eaton Vance Instl Senior Loan Trust		0.01%	0.01%		111,107	111,107
5	. Emerging Market Debt	0.00%	0.00%	0.00%	0	0	0
	Manager TBD		0.00%	0.00%		0	0
e	. Cash/Paid Receipts	1.00%	0.20%	(0.80%)	17,618,773	3,450,316	(14,168,457)
C.	Total Real Assets	20.50%	16.90%	(3.60%)	\$361,184,846	\$297,839,036	(\$63,345,810)
1	. Real Estate	15.00%	11.00%	(4.00%)	264,281,595	193,856,250	(70,425,345)
	JPM RE Strategic Property	5.00%	8.37%	3.37%	88,093,865	147,417,465	59,323,600
	Principal Global Investments	5.00%	2.64%	(2.36%)	88,093,865	46,438,785	(41,655,080)
	Non-Core Real Estate (TBD)	5.00%	0.00%	(5.00%)	88,093,865	0	(88,093,865)
2	. MLPs / Timber / Commodities	5.50%	5.90%	0.40%	96,903,251	103,982,786	7,079,535
	Harvest MLP		2.97%	2.97%		52,337,528	52,337,528
	Tortoise MLP		2.93%	2.93%		51,645,259	51,645,259
D.	TOTAL FUND	100.00%	100.00%			\$1,761,877,299	

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Funding of Neuberger Berman (Core Plus Fixed Income)

City of Jacksonville Police & Fire Pension Fund

January 20, 2017

EXECUTIVE SUMMARY

Neuberger Berman Funding

- On December 22, Neuberger Berman was funded with \$159,639,490 in cash (sourced from a partial redemption of the NTGI Aggregate Bond Index Fund, termination of Eaton Vance Bank Loans, and a portion of the \$144,745,000 contribution).
- By the end of the year, the portfolio had been fully built, and had grown to a market value of over \$160 million.
- At year-end, the portfolio was structured as follows:

Sector	%
U.S. High Yield	13%
U.S. TIPS	11%
U.S. IG Credit	23%
U.S. Treasuries	14%
Global Treasuries	2%
U.S. MBS	28%
U.S. Agencies	2%
CMBS	3%
Cash	4%

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2016 REVIEW: EQUITY MARKETS

2016 Performance

2016	Total Return	Dividends	Change in P/E	EPS Growth	Currency
Russell 1000	12.1%	2.1%	10.9%	-1.0%	
Russell 2000	21.3%	1.5%	29.5%	-7.7%	
MSCI EAFE	1.0%	2.9%	7.5%	-4.8%	-4.1%
MSCI EM	11.2%	2.4%	1.2%	5.8%	1.4%

Valuation/Forward-Looking

	Trailing 12m P/E and P/B			Average
Russell 1000	64%	74%	52%	63%
Russell 2000	78%	79%	91%	83%
MSCI EAFE	47%	15%	33%	32%
MSCI EM	38%	28%	7%	24%

Figures represent current percentile ranking of each metric compared to observations for each asset class over the past 20 years, with 100% being the highest (most overvalued) and 0% being the lowest (most undervalued).

* CAPE is cyclically-adjusted P/E, which compares prices to past 10 years' earnings, and is as of 9/30/2016.

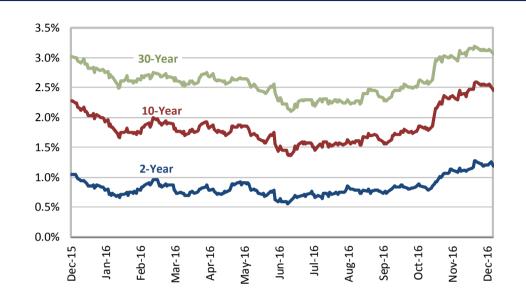
- US small cap stocks led all markets despite a decrease in earnings year-over-year.
- Valuations increased across markets, most notably in the US.
- Emerging markets were the only region with positive earnings growth in 2016.

- US equity valuations remain elevated, with large cap and small cap P/E ratios nearing the top 25% of observations over the past 20+ years.
- Conversely, international valuations remain compelling from a long-term forward-looking return perspective.

2016 REVIEW: FIXED INCOME MARKETS

- Yields ended modestly higher across the curve compared to the end of 2015, but remain well below historical average levels.
- Fixed income benchmark returns were positive, with the highest returns coming from volatile sectors such as high yield.
- From a forward-looking perspective, the long end of the yield curve remains relatively rich while credit spreads are generally near average levels.

Change in Treasury Yields in 2016



2016 Performance

Index	Sector	2016 Return
Blmbg. Barc. US Aggregate	US Core	2.6%
Blmbg. Barc. US Universal	US Core Plus	3.9%
Blmbg. Barc. US TIPS	TIPS	4.8%
Blmbg. Barc. US High Yield	US High Yield	17.1%
Credit Suisse Lev. Loan	Bank Loans	9.9%
JPM GBI-EM Global Div.	EM Debt	9.9%
Blmbg. Barc. Agg. ex USD	Int'l Bonds	1.5%

Valuation/Forward-Looking

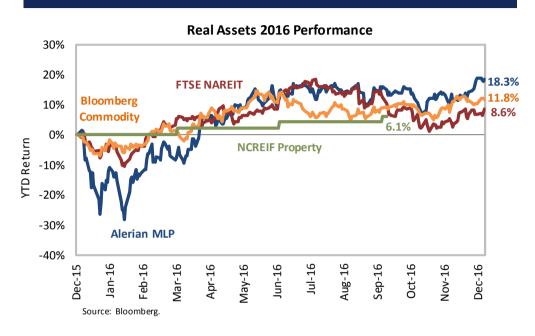
	Asset	Dec-15	Dec-16	20-Yr Avg	Percentile
	5-Year Treasury	1.8%	1.9%	3.3%	68%
Yields	10-Year Treasury	2.3%	2.4%	3.9%	79%
	30-Year Treasury	3.0%	3.1%	4.5%	84%
	Core Plus	0.6%	0.4%	0.4%	54%
Spreads vs.	High Yield	6.2%	3.5%	4.9%	68%
Agg	Bank Loans	4.3%	4.0%	4.1%	45%
	EM Debt	4.5%	4.2%	3.3%	27%
Inflation	10-Year Breakevens	1.6%	2.0%	2.0%	60%

Figures represent current percentile ranking of each metric compared to observations over the past 20 years for each asset class, with 100% being the lowest (most overvalued) and 0% being the highest (most undervalued).

2016 REVIEW: REAL ASSETS

- Real assets generally performed well in 2016, led by master limited partnerships (MLPs).
- Income and price appreciation both contributed to gains across real assets.
- Valuations vary across asset classes; for example, commodity prices remain near the lowest they have been over the past 20 years while core real estate cap rates are the lowest they have been over the same period.

2016 Performance



Valuation/Forward-Looking

	Dec-15	Dec-16	20-Year Avg	Percentile
Alerian Yield	8.4%	7.1%	7.4%	51%
FTSE Yield	4.1%	4.0%	5.2%	65%
NCREIF Cap Rate*	5.1%	5.1%	6.9%	100%
Bloomberg Commodity	0.33	0.36	0.64	5%

*As of 9/30/2016.

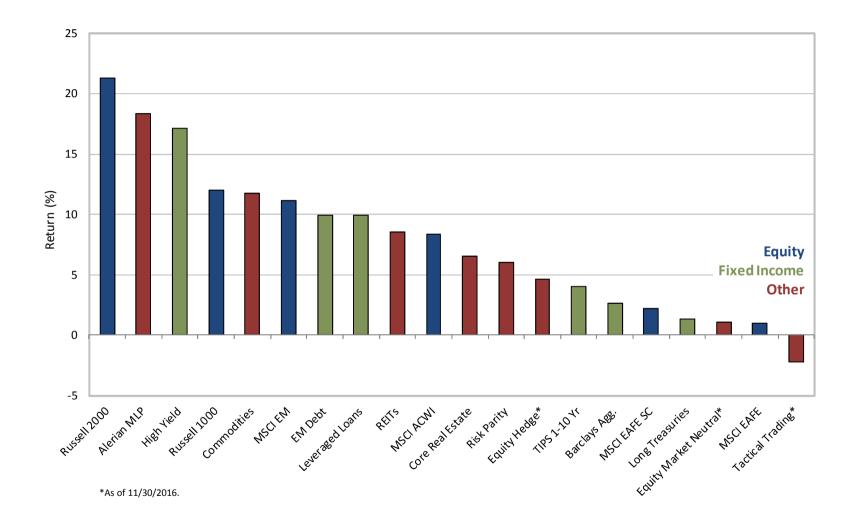
Valuations are based on current metrics compared to data from the past 20 years, with 0% being the most undervalued and 100% being the most overvalued. Valuation metric for Bloomberg Commodity Index is inflation-adjusted commodity price.

2016 Attribution

2016	Total Return	Distributions	Price
Alerian MLP	18.3%	8.4%	9.1%
FTSE NAREIT	8.6%	3.7%	4.8%
NCREIF Property*	6.1%	3.6%	2.5%
Bloomberg Commodity	11.8%		

*As of 9/30/2016.

2016 ASSET CLASS RETURNS



TRUMP IMPACT ON EMERGING MARKETS

- With the election of Donald Trump, many investors are questioning or revisiting their investments in emerging markets.
- Trump's rhetoric and proposed policies are undoubtedly "America first", but a further analysis shows that most of the intended outcomes of a Trump economy have either unclear or positive implications for emerging markets.

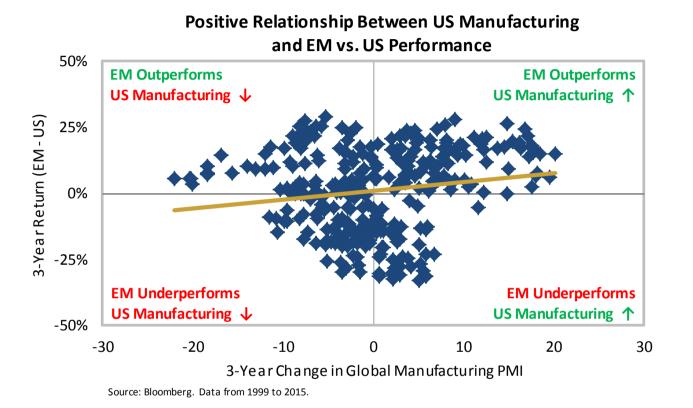
Policy	Emerging Markets	Comments
Protective Trade Policy	Ŷ	There are warranted concerns over the implications of reduced trade for emerging markets.
Increased US Growth and Inflation		Emerging markets have benefitted from periods of rising US growth and inflation.
Market Reaction to-date	Ť	The market has traded on fears of reduced global trade and not increasing global growth from stimulative US policies.

• Importantly, emerging market valuations remain compelling and are a tailwind for long-term investors looking forward.

Macro Topics

January 2017

TRUMP IMPACT ON EMERGING MARKETS: INCREASING US GROWTH AND EM RELATIVE PERFORMANCE



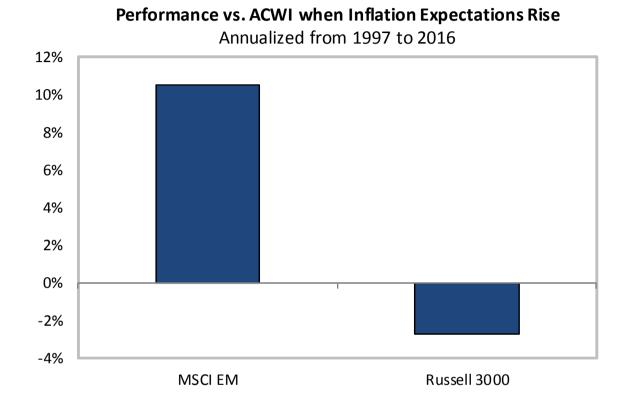
• The Trump administration has proposed policies that are aimed to increase growth, specifically in the US.

- Historically, when US manufacturing activity has increased, emerging market equity has outperformed US.
 - US manufacturing is measured by the Purchasing Managers' Index, which surveys those in charge of making purchasing decisions at US manufacturing companies.

Macro Topics

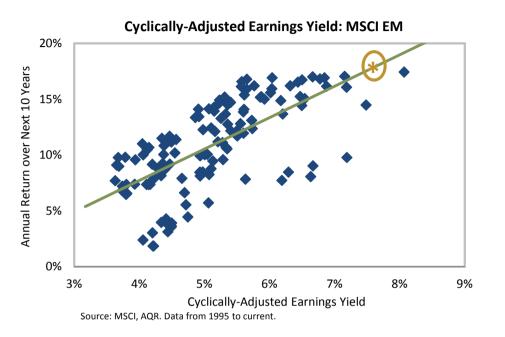
January 2017

TRUMP IMPACT ON EMERGING MARKETS: INFLATION

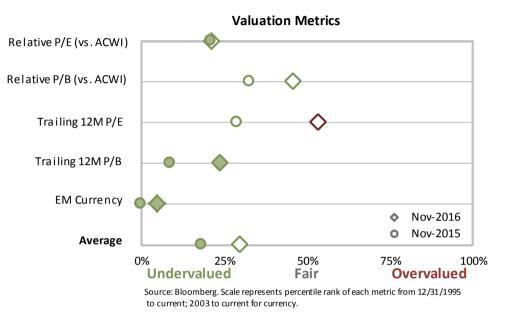


- Trump's proposed policies are also expected to be inflationary.
- During periods in which inflation expectations have increased, emerging markets have been among the best-performing asset classes.

EMERGING MARKET VALUATIONS ARE ATTRACTIVE



- Investing in emerging markets when cyclicallyadjusted earnings yields are high has led to strong future returns.
- Today's yield of 7.7% implies a return of 15-20% per year for emerging market equities over the next ten years.



- Across various valuation metrics emerging markets appear attractive, particularly versus developed equity markets.
 - This includes currency, which impacts the returns of emerging market investments from a US investor's perspective.

US DOLLAR VALUATION

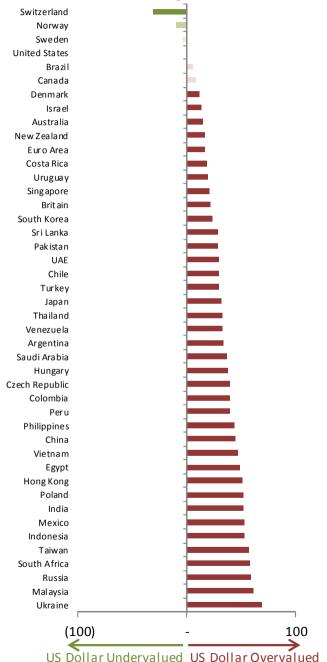
Base vs. US Dollar	Consumer PPP % Under/Over Valued	Producer PPP % Under/Over Valued
Australian Dollar	-7%	6%
Canadian Dollar	11%	9%
Swiss Franc	-10%	7%
Danish Krone	7%	6%
Euro	9%	13%
British Pound	9%	24%
Japanese Yen	25%	29%
Norwegian Krone	20%	-59%
New Zealand Dollar	-17%	-33%
Swedish Krona	34%	27%

Red = US Dollar Overvalued

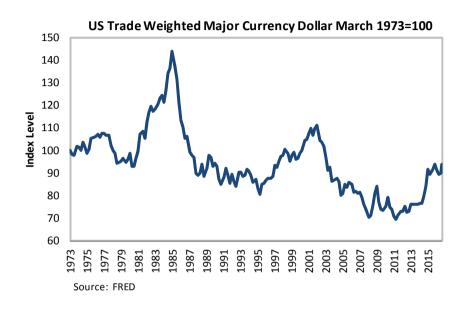
Green = US Dollar Undervalued

- Through comparison of the value of a basket of both consumer and producer goods across different countries, the US Dollar appears to be highly relatively valued.
- On a GDP weighted basis, this model implies that the US Dollar is 11% overvalued on consumer an 15% overvalued on producer.

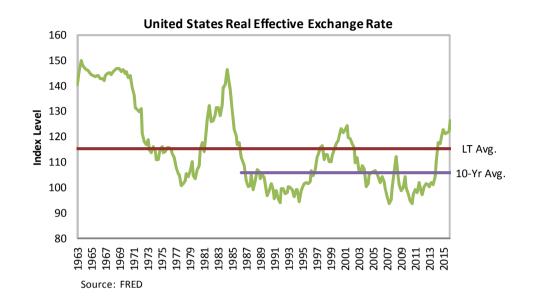
The Economist Big Mac Index



US DOLLAR VALUATION

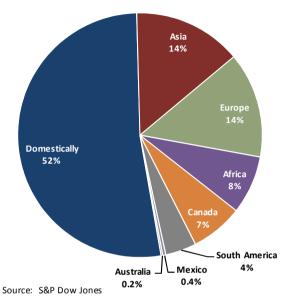


- On a trade-weighted basis, the US Dollar has appreciated 35% since it troughed in 2011.
- Following this move, the US Dollar is back at levels similar to the late 1980s and early 1990s.
- The US Dollar remains significantly lower than the peaks reached during the US Fed's 1980s hiking cycle and the Tech bubble.

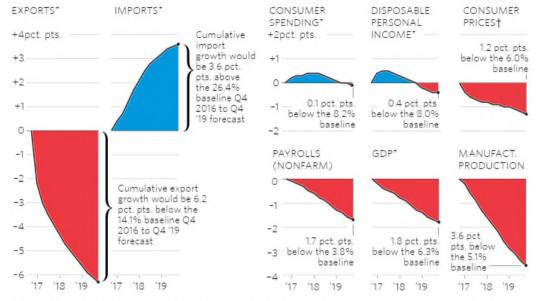


- On an inflation adjusted basis, the US Dollar has reached the peak of the Tech Bubble, but remains significantly lower than the 1980s hiking cycle.
- Based on the REER model, the US Dollar is trading 20% higher than its trailing 10-year value and 10% higher than its long-term value.

IMPLICATIONS OF STRONG US DOLLAR



S&P 500 Revenue Source



Forecasted Impact of 10% US Dollar Increase

*Adjusted for inflation †Based on personal-consumption expenditures price index, the Fed's preferred measure of inflation

Source: Macroeconomic Advisors

- Approximately 48% of revenues generated by companies in the S&P 500 Index are sourced from outside of the United States.
- This opens US corporate fundamentals to exchange rate volatility.

- Forecasts call for slower US growth and a deterioration in economic conditions if the US dollar appreciates further.
- The primary driver of this forecast is the expectation that US companies will be uncompetitive exporters into faster growing developing economies.