

MINUTES SUMMARY Board Meeting Thursday, January 9, 2020

The Regular and Supplemental meetings of the Dallas Police and Fire Pension System Board of Trustees were held at 8:30 a.m. on Thursday, January 9 2020, in the Second Floor Board Room at 4100 Harry Hines Blvd., Dallas, Texas.

REGULAR POLICE AND FIRE PENSION BOARD MEETING

The meeting was called to order at 8:30 a.m.

A. MOMENT OF SILENCE

The Board observed a moment of silence in memory of members and pensioners who recently passed away.

B. CONSENT AGENDA

Approved by the Board, subject to the final review of the staff.

C. DISCUSSION AND POSSIBLE ACTION REGARDING ITEMS FOR INDIVIDUAL CONSIDERATION

- 1. Adopted the revised Committee Policy and Procedure and removed Gilbert Garcia and appointed Armando Garza and Tina Hernandez Patterson as members of the Audit Committee.
- **2.** The Investment Advisory Committee Chair and Investment Staff commented on Committee observations and advice.
- **3.** The Board approved staggered terms for the members of the Investment Advisory Committee.
- **4.** Investment Staff briefed the Board on recent events and current developments with respect to the investment portfolio.
- 5. Staff provided the quarterly update on the private asset cash flow projection model.

MINUTES SUMMARY Board Meeting Thursday, January 9, 2020

- **6.** Staff provided an overview of Vista Ridge 7 managed by BentallGreenOak, Kings Harbor managed by L&B, and Museum Tower, which is internally managed by staff.
- 7. The Chief Financial Officer presented a brief overview of the internal controls in place at DPFP and her assessment of the appropriateness of the controls for DPFP.
- **8.** Staff reviewed the Monthly Contribution Report.
- **9.** No discussion was held, and no motion was made regarding Trustee education and travel.
- 10. Pursuant to the Correction of Errors in Benefits Payments Policy the Executive Director notified the Board of an underpayment and an overpayment of a benefit. The Board approved at the member's option, either re-annuitize the Supplemental DROP annuity to adjust for the overpayment plus interest or allow the member's monthly payment to be reduced for the overpayment plus interest over a period not to exceed 24 months.
- 11. Granted the Executive Director, subject to the approval of the Chairman, the authority to restructure DPFP's interests in funds managed by Lone Star Investment Advisors and to take any legal action deemed necessary in respect of such interests.
- **12.** The Board established performance objectives for the Executive Director for 2020.

D. BRIEFING ITEMS

- **1.** No one requested to speak to the Board.
- **2.** The Executive Director's report was presented.

The regular Board meeting was adjourned at 12:28 p.m.

MINUTES SUMMARY Board Meeting Thursday, January 9, 2020

SUPPLEMENTAL POLICE AND FIRE PENSION BOARD MEETING

The meeting was called to order and recessed at 8:30 a.m.

The meeting was reconvened at 12:28 p.m.

CONSENT AGENDA

Approved by the Board, subject to the final review of the staff.

The Supplemental Board meeting was adjourned at 12:28 p.m.

Dallas Police and Fire Pension System Thursday, January 9, 2020 8:30 a.m. 4100 Harry Hines Blvd., Suite 100 Second Floor Board Room Dallas, TX

Regular meeting, William F. Quinn, Chairman, presiding:

ROLL CALL

Board Members

Present at William F. Quinn, Nicholas A. Merrick, Joseph P. Schutz, Susan M.

Byrne, Robert B. French (by phone), Steve Idoux, Gilbert A. Garcia, Mark Malveaux, Armando Garza, Allen R. Vaught, Tina Hernandez

Patterson

Absent: None

Staff Kelly Gottschalk, Josh Mond, Kent Custer, Brenda Barnes, John Holt,

Damion Hervey, Cynthia Thomas, Ryan Wagner, Greg Irlbeck,

Michael Yan, Milissa Romero

Others Scott Freeman, Ben Mesches, David Harper, Jason Jordan, David

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The meeting was called to order at 8:30 a.m.

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A. MOMENT OF SILENCE

The Board observed a moment of silence in memory of active police officers Alan L. Haynes, Joseph M. George, retired police officer James R. Gammill, retired firefighters Jay G. Steindorf, and K. L. Hoaldridge.

No motion was made.

B. CONSENT AGENDA

1. Approval of Minutes

Regular meeting of December 12, 2019

- 2. Approval of Refunds of Contributions for the Month of December 2019
- 3. Approval of Estate Settlements
- 4. Approval of Survivor Benefits
- 5. Approval of Service Retirements
- 6. Approval of Alternate Payee Benefits

After discussion, Ms. Byrne made a motion to approve the minutes of the meeting of December 12, 2019. Mr. Garcia seconded the motion, which was unanimously approved by the Board.

After discussion, Mr. Garza made a motion to approve the remaining items on the Consent Agenda, subject to the final approval of the staff. Mr. Garcia seconded the motion, which was unanimously approved by the Board.

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C. DISCUSSION AND POSSIBLE ACTION REGARDING ITEMS FOR INDIVIDUAL CONSIDERATION

1. Board Committees

- a. Committee Policy and Procedure Update
- **b.** Committee Appointments

After discussion, Mr. Garcia made a motion to adopt the revised Committee Policy and Procedure and remove Gilbert Garcia and appoint Armando Garza and Tina Hernandez Patterson as members of the Audit Committee. Ms. Byrne seconded the motion, which was unanimously approved by the Board.

2. Report on Investment Advisory Committee

The Investment Advisory Committee Chair and Investment Staff commented on Investment Advisory Committee observations and advice.

No motion was made.

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3. Investment Advisory Committee Terms

The Investment Policy stipulates that members of the Investment Advisory Committee shall serve two-year terms (Sec. 5.B.1.e).

Staff recommended establishing staggered terms as follows.

Position	Name	Appointed	IAC Term Expires	
Board Member #1	Gilbert Garcia	September 2018	December 2020	
Board Member #2	Susan Byrne	December 2019	December 2021	
External #1	Scott Freeman	September 2018	December 2020	
External #2	Robert Jones	January 2019	December 2020	
External #3	Ray Nixon	December 2019	December 2021	

After discussion, Mr. Garcia made a motion to establish staggered terms as recommended by staff. Mr. Merrick seconded the motion, which was unanimously approved by the Board.

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4. Portfolio Update

Investment staff briefed the Board on recent events and current developments with respect to the investment portfolio.

No motion was made.

5. Private Asset Cash Flow Projection Update

Staff provided the quarterly update on the private asset cash flow projection model first discussed at the February 2018 Board meeting. The cash flow model projects estimated contributions to, and distributions from, private assets through the end of 2023. These estimates are intended to assist the Board in evaluating the expected time frame to reduce DPFP's exposure to these assets and the implications for the public asset redeployment, overall asset allocation, and expected portfolio risk and return.

No motion was made.

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6. Real Estate Overview

The Board went into closed executive session – Real Estate at 10:02 a.m.

The meeting was reopened at 10:23 a.m.

Staff provided an overview of the asset and a review of the strategy for Vista Ridge 7 managed by BentallGreenOak, Kings Harbor managed by L&B, and Museum Tower, which is internally managed by staff.

No motion was made.

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7. Internal Controls Review

The Chief Financial Officer presented a brief overview of the internal controls in place at DPFP and her assessment of the appropriateness of the controls for DPFP.

No motion was made.

8. Monthly Contribution

Staff presented the Monthly Contribution Report.

No motion was made.

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9. Board approval of Trustee education and travel

- **a.** Future Education and Business-related Travel
- **b.** Future Investment-related Travel

No discussion was held, and no motion was made regarding Trustee education and travel. No future investment-related travel is currently scheduled.

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10. Correction of Benefit Payment Errors

Pursuant to the Correction of Errors in Benefits Payments Policy the Executive Director reviewed an overpayment and an underpayment with the Board, each in excess of \$10,000.

The overpayment was the result of an error on the Excess Plan worksheet that occurred at the time the benefit payments was set up.

The underpayment resulted from the failure to increase the Beneficiary's benefit payment to the Special Survivor percentage from the 50% benefit when the Beneficiary reached age 55. The error was discovered while staff was auditing all spouse beneficiaries that began receiving payments prior to age 55.

After discussion, Mr. Garcia made a motion to approve at the member's option, either re-annuitization of the Supplemental DROP annuity to adjust for the overpayment plus interest or allow the member's monthly payment to be reduced for the overpayment plus interest over a period not to exceed 24 months. Ms. Hernandez Patterson seconded the motion, which was unanimously approved by the Board.

11. Legal issues - In accordance with Section 551.071 of the Texas Government Code, the Board will meet in executive session to seek and receive the advice of its attorneys about pending or contemplated litigation, including claims involving overpayment of benefits, consideration of legal options regarding DPFP's interests in funds managed by Lone Star Investment Advisors or any other legal matter in which the duty of the attorneys to DPFP and the Board under the Texas Disciplinary Rules of Professional Conduct clearly conflicts with Texas Open Meeting laws.

The Board went into closed executive session – Legal at 10:25 a.m.

The meeting was reopened at 12:10 p.m.

After discussion, Mr. Garcia made a motion to grant the Executive Director, subject to the approval of the Chairman, the authority to restructure DPFP's interests in funds managed by Lone Star Investment Advisors and to take any legal action deemed necessary in respect of such interests. Mr. Malveaux seconded the motion, which was unanimously approved by the Board.

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Mr. Garcia and Mr. French left the meeting at 12:13 p.m.

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The Board went into closed executive session – Legal at 12:14 p.m.

The meeting was reopened at 12:28 p.m.

No motion was made.

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12. Executive Director 2020 Objectives

The Board established performance objectives for the Executive Director for 2020.

No motion was made.

D. BRIEFING ITEMS

1. Public Comments

The Board received public comments during the open forum.

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2. Executive Director's report

- a. Associations' newsletters
 - NCPERS Monitor (December 2019)
- **b.** Open Records

The Executive Director's report was presented.

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Ms. Gottschalk stated that there was no further business to come before the Board. On a motion by Ms. Byrne and a second by Mr. Schutz, the meeting was adjourned at 12:28 p.m.

/s/ William F. Quinn

William F. Quinn
Chairman

ATTEST:
/s/ Kelly Gottschalk
Kelly Gottschalk Secretary

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AGENDA



Date: <u>January 3, 2020</u>

The regular meeting of the Dallas Police and Fire Pension System Board of Trustees will be held at 8:30 a.m. on Thursday, January 9, 2020, in the Second Floor Board Room at 4100 Harry Hines Boulevard, Dallas, Texas. Items of the following agenda will be presented to the Board:

A. MOMENT OF SILENCE

B. CONSENT AGENDA

1. Approval of Minutes

Regular meeting of December 12, 2019

2. Approval of Refunds of Contributions for the Month of December 2019

- 3. Approval of Estate Settlements
- 4. Approval of Survivor Benefits
- **5.** Approval of Service Retirements
- 6. Approval of Alternate Payee Benefits

C. DISCUSSION AND POSSIBLE ACTION REGARDING ITEMS FOR INDIVIDUAL CONSIDERATION

- 1. Board Committees
 - a. Committee Policy and Procedure Update
 - **b.** Committee Appointments
- 2. Report on Investment Advisory Committee
- 3. Investment Advisory Committee Terms
- 4. Portfolio Update

5. Private Asset Cash Flow Projection Update

Portions of the discussion under this topic may be closed to the public under the terms of Section 551.072 of the Texas Government Code.

6. Real Estate Overview

Portions of the discussion under this topic may be closed to the public under the terms of Section 551.072 of the Texas Government Code.

7. Internal Controls Review

8. Monthly Contribution

9. Board approval of Trustee education and travel

- a. Future Education and Business-related Travel
- **b.** Future Investment-related Travel

10. Correction of Benefit Payment Errors

11. Legal issues - In accordance with Section 551.071 of the Texas Government Code, the Board will meet in executive session to seek and receive the advice of its attorneys about pending or contemplated litigation, including claims involving overpayment of benefits, consideration of legal options regarding DPFP's interests in funds managed by Lone Star Investment Advisors or any other legal matter in which the duty of the attorneys to DPFP and the Board under the Texas Disciplinary Rules of Professional Conduct clearly conflicts with Texas Open Meeting laws.

12. Executive Director 2020 Objectives

Portions of the discussion under this topic may be closed to the public under the terms of Section 551.074 of the Texas Government Code.

D. BRIEFING ITEMS

- 1. Public Comment
- 2. Executive Director's report
 - a. Associations' newsletters
 - NCPERS Monitor (December 2019)
 - **b.** Open Records

The term "possible action" in the wording of any Agenda item contained herein serves as notice that the Board may, as permitted by the Texas Government Code, Section 551, in its discretion, dispose of any item by any action in the following non-exclusive list: approval, disapproval, deferral, table, take no action, and receive and file. At the discretion of the Board, items on this agenda may be considered at times other than in the order indicated in this agenda.

At any point during the consideration of the above items, the Board may go into Closed Executive Session as per Texas Government Code, Section 551.071 for consultation with attorneys, Section 551.072 for real estate matters, Section 551.074 for personnel matters, and Section 551.078 for review of medical records.



ITEM #A

MOMENT OF SILENCE

In memory of our Members and Pensioners who recently passed away

NAME	ACTIVE/ RETIRED	DEPARTMENT	DATE OF DEATH
Jay G. Steindorf	Retired	Fire	Dec. 3, 2019
Alan L. Haynes	Active	Police	Dec. 4, 2019
James R. Gammill	Retired	Police	Dec. 7, 2019
K. L. Hoaldridge	Retired	Fire	Dec. 10, 2019
Joseph M. George	Active	Police	Dec. 24, 2019

Regular Board Meeting - Thursday, January 9, 2020

Dallas Police and Fire Pension System Thursday, December 12, 2019 8:30 a.m. 4100 Harry Hines Blvd., Suite 100 Second Floor Board Room Dallas, TX

Regular meeting, William F. Quinn, Chairman, presiding:

ROLL CALL

Board Members

Present at 8:30 a.m.: William F. Quinn, Nicholas A. Merrick (by phone), Joseph P. Schutz,

Susan M. Byrne, Robert B. French, Steve Idoux, Gilbert A. Garcia, Mark Malveaux, Armando Garza, Allen R. Vaught, Tina Hernandez

Patterson

Absent: None

Staff Kelly Gottschalk, Josh Mond, Kent Custer, Brenda Barnes, John Holt,

Damion Hervey, Cynthia Thomas, Ryan Wagner, Greg Irlbeck,

Michael Yan, Milissa Romero

Others Janis Elliston, David Elliston, Darryl Wachsman, Sandy Alexander,

Sheri Kowalski, Scott Freeman, Aaron Lally, Shawn Bowen

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The meeting was called to order at 8:30 a.m.

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A. TRUSTEES

Welcome New and Reappointed Trustees

The terms of Nicholas Merrick, Ray Nixon and Kneeland Youngblood ended on August 31, 2019. These three trustees have been serving as hold-over trustees waiting for Mayor Johnson to make his trustee appointments. Mayor Johnson made the following appointments:

Steve Idoux Mark Malveaux Allen R. Vaught

A. TRUSTEES (continued)

The terms of the new trustees will end on August 31, 2021.

In addition, Robert Walters resigned from the Board and Mayor Johnson appointed Nicholas Merrick to complete the remaining term which ends August 31, 2020.

No motion was made.

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B. MOMENT OF SILENCE

The Board observed a moment of silence in memory of retired police officer Royce Massingill, and retired firefighters Ricky P. Alberts and Terry L. Speulda.

No motion was made.

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C. CONSENT AGENDA

1. Approval of Minutes

Regular meeting of November 19, 2019

- 2. Approval of Refunds of Contributions for the Month of November 2019
- 3. Approval of Activity in the Deferred Retirement Option Plan (DROP) for December 2019
- 4. Approval of Estate Settlements
- 5. Approval of Survivor Benefits
- 6. Approval of Service Retirements
- 7. Approval of Alternate Payee Benefits
- 8. Approval of Payment of Military Leave Contributions

C. CONSENT AGENDA (continued)

After discussion, Mr. Garza made a motion to approve the minutes of the meeting of November 19, 2019. Mr. Garcia seconded the motion, which was approved by the following vote:

For: Mr. Quinn, Mr. Merrick, Mr. Schutz, Ms. Byrne, Mr. French, Mr. Garcia, Mr. Garza, and Ms. Hernandez Patterson

Abstain: Mr. Idoux, Mr. Malveaux, and Mr. Vaught

After discussion, Mr. Garcia made a motion to approve the remaining items on the Consent Agenda, subject to the final approval of the staff. Ms. Byrne seconded the motion, which was unanimously approved by the Board.

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D. DISCUSSION AND POSSIBLE ACTION REGARDING ITEMS FOR INDIVIDUAL CONSIDERATION

1. Investment Advisory Committee Appointment

The Board discussed possible candidates to serve on the Investment Advisory Committee.

After discussion, Mr. Garcia made a motion to appoint Ray Nixon and Susan M. Byrne as members of the Investment Advisory Committee. Mr. Schutz seconded the motion, which was unanimously approved by the Board.

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2. Chairman's Discussion Items

2020 Board Calendar

The Chairman briefed the Board on the 2020 Board Calendar.

No motion was made.

3. Legal issues - In accordance with Section 551.071 of the Texas Government Code, the Board will meet in executive session to seek and receive the advice of its attorneys about pending or contemplated litigation, including claims against City of Dallas regarding unpaid contributions under USERRA, claims involving overpayment of benefits, consideration of legal options regarding DPFP's interests in funds managed by Lone Star Investment Advisors or any other legal matter in which the duty of the attorneys to DPFP and the Board under the Texas Disciplinary Rules of Professional Conduct clearly conflicts with Texas Open Meeting laws.

The Board went into closed executive session – Legal at 9:19 a.m.

The meeting was reopened at 10:22 a.m.

No motion was made.

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Mr. Merrick left the meeting at 10:25 a.m.

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The Board went into closed executive session – Legal at 11:34 a.m.

The meeting was reopened at 11:43 a.m.

Mr. Malveaux recused himself during the discussion of USERRA.

After discussion, Ms. Hernandez Patterson made a motion to grant the Executive Director and General Counsel the authority to take any legal action deemed necessary to collect contributions from the City of Dallas owed to DPFP pursuant to USERRA. Mr. Vaught seconded the motion, which was approved by the following vote:

For: Mr. Quinn, Mr. Merrick, Mr. Schutz, Ms. Byrne, Mr. French, Mr. Idoux, Mr. Garcia, Mr. Garza, Mr. Vaught, and Ms. Hernandez Patterson

Abstain: Mr. Malveaux

4. Lone Star Investment Advisors Update

The Board went into closed executive session – Legal at 9:19 a.m.

The meeting was reopened at 10:22 a.m.

After discussion, Mr. Garcia made a motion to grant the Executive Director, subject to approval by the Chairman, the authority to restructure DPFP's interest in funds managed by Lone Star Investment Advisors. Ms. Hernandez Patterson seconded the motion, which was unanimously approved by the Board.

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5. Portfolio Update

Investment staff briefed the Board on recent events and current developments with respect to the investment portfolio.

No motion was made.

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6. Third Quarter 2019 Investment Performance Analysis and Second Quarter 2019 Private Markets & Real Assets Review

Aaron Lally and Shawn Bowen with Meketa Investment Group and Investment staff reviewed investment performance.

No motion was made.

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7. Fixed Income Portfolio Review

Staff provided an overview of DPFP public fixed income investments.

No motion was made.

8. Interpretation of Qualified Surviving Spouse Special Death Benefit

Section 6.09 of Article 6243a-1 provides for a special death benefit in certain situations. Part of the calculation in Section 6.09 requires an interpretation of the term "average monthly computation pay." This term is not defined in the plan. As such, the Board has the authority to define this term pursuant to Section 3.01(j-3) which provides that "The board may correct any defect, supply any omission, and reconcile any inconsistency that may appear in this article..."

After discussion, Mr. Garcia made a motion, that for the purpose of calculating the Special Survivor Death Benefit the "average monthly computation pay" should be calculated by weighting the two average computation pay values by the percentage of total service time earned both pre and post 9-1-2017 and all previous benefit calculations affected by this interpretation be adjusted on a prospective basis. Ms. Byrne seconded the motion, which was unanimously approved by the Board.

Mr. Merrick was not present when the vote was taken.

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9. 2020 Proposed Budget

The Chief Financial Officer presented the proposed budget to the board for approval. The initial reading of the budget was October 10, 2019 and the second reading of the budget was November 19, 2019. There were no changes to the budget from the second reading. The budget was sent to the City of Dallas for comments and posted to the website for member review. No comments were received from the city or members.

After discussion, Mr. Garcia made a motion to approve the 2020 Budget. Ms. Hernandez Patterson seconded the motion, which was unanimously approved by the Board.

Mr. Merrick was not present when the vote was taken.

10. Funding Policy – Combined Pension Plan

Senate Bill 2224 was adopted by the Texas Legislature in 2019 and requires that the Board adopt a funding policy that details the Board's plan for achieving a funded ratio for DPFP that is equal to or greater than 100 percent. By law, the Funding Policy must be adopted prior to January 1, 2020.

After discussion, Ms. Hernandez Patterson made a motion to adopt the Funding Policy for the Combined Pension Plan. Ms. Byrne seconded the motion, which was unanimously approved by the Board.

Mr. Merrick was not present when the vote was taken.

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11. Report on Professional Services Committee

The Chairman reported that the Professional Services Committee had a phone meeting with Mr. Campbell of Jackson Walker LLP, DPFP's outside legal counsel. The Chairman reported that no issues of concern were raised by Mr. Campbell.

No motion was made.

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12. Monthly Contribution Report

Staff presented the Monthly Contribution Report.

No motion was made.

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13. Board approval of Trustee education and travel

- a. Future Education and Business-related Travel
- **b.** Future Investment-related Travel

No discussion was held, and no motion was made regarding Trustee education and travel. There was no future investment-related travel.

14. Pension Obligation Bonds

Mr. French posed to Elizabeth Reich, the City of Dallas CFO, certain questions via email regarding the City of Dallas funding contributions in connection with possible pension obligation bonds. The Board discussed these emails and pension obligation bonds generally.

A full discussion and updated POB presentation is planned for first quarter in 2020.

No motion was made.

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15. Performance Review of Executive Director

The Board went into closed executive session – Personnel at 11:44 a.m.

The meeting was reopened at 12:00 p.m.

After discussion, Mr. Quinn made a motion to increase the Executive Director's salary to \$335,000 annually. Mr. Garza seconded the motion, which was unanimously approved by the Board.

Mr. Merrick was not present when the vote was taken.

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D. BRIEFING ITEMS

1. Public Comments

No one requested to address the Board with concerns.

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2. Executive Director's report

- a. Associations' newsletters
 - NCPERS PERSist (Fall 2019)
- **b.** Open Records
- c. Seeking Trustee Input for Executive Performance Reviews

The Executive Director's report was presented.

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Ms. Gottschalk stated that there was no further business to come before the Board. On a motion by Mr. Garcia and a second by Ms. Hernandez Patterson, the meeting was adjourned at 12:05 p.m.

William F. Quinn Chairman

ATTEST:

Kelly Gottschalk
Secretary



ITEM #C1

Topic: Board Committees

- a. Committee Policy and Procedure Update
- **b.** Committee Appointments

Discussion:

- **a.** The Committee Policy and Procedure is being updated to allow up to five members to serve on the Audit and Professional Services committees.
- **b.** The Chairman will ask the Board to consider additional nominees to Board committees.

Recommendation:

- **a.** Adopt the revised Committee Policy and Procedure.
- **b. Approve** the Chairman's Committee nominations.

Regular Board Meeting - Thursday, January 9, 2020



COMMITTEE POLICY AND PROCEDURE

As Amended Through January 9, 2020 March 8, 2018

COMMITTEE POLICY AND PROCEDURE

Adopted August 10, 1989 As amended through <u>January 9, 2020 March 8, 2018</u>

A. PURPOSE

The Board of Trustees shall create such permanent or ad hoc committees it deems appropriate to investigate options and clarify issues on matters that must be addressed at subsequent Board meetings.

B. PERMANENT COMMITTEE GUIDELINES

- 1. Permanent committees that have been created by the Board are as follows:
 - a. Investment Advisory Committee
 - b. Audit Committee
 - c. Professional Services Committee
- 2. Any Board member may attend a committee meeting and take part in all discussions, except for such committee meetings that are specifically contemplated by this Policy not to be public meetings in accordance with the Open Meetings Law of the State of Texas.
- 3. The committees shall have the authority solely to gather information and to make recommendations to the Board. The committees shall have no authority to make binding decisions for the Board. The chair of each committee, or the chair's designee, will provide the Board a report of the committee's findings and/or recommendations for the Board's discussion and possible action.
- 4. Committee meetings involving a quorum of the Board shall be posted as public meetings. The committee may go into executive session as permitted by the laws of the State of Texas.
- 5. Minutes of all committee meetings involving a quorum of the Board will be maintained by the Secretary of the Board. These minutes will be maintained separate and apart from the minutes of the Board.
- 6. The Chair of the Board shall have the authority to nominate members to the committees, subject to Board approval. Upon Board approval of the committee members, the Chair of the Board will designate a committee chair.
- 7. The committee chair will schedule and call committee meetings.



Committee Policy and Procedure
As amended through March 8, 2018 January 9, 2020
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C. INVESTMENT ADVISORY COMMITTEE

The role and responsibilities of the Investment Advisory Committee are addressed in the Investment Policy Statement.

D. AUDIT COMMITTEE

- 1. The Audit Committee is composed of <u>a minimum of</u> three members <u>and a maximum of five members</u>. <u>The committee must includeing</u> one Mayoral appointed Board member, one Board member selected by the Members (Police, Fire or non-member Trustee) and either the Chair of the Board or a Board member selected by the Chair of the Board.
- 2. An Audit Committee meeting requires a quorum of at least two members.
- 3. The Audit Committee shall meet privately with the independent auditor, without DPFP staff present, at minimum on an annual basis. The purpose of such a meeting is to provide a forum for the independent auditor to provide candid comments to the Audit Committee, in addition to any comments the auditor may give to the full Board during the course of providing services. In addition, the Audit Committee is allowed an opportunity to request additional information in a candid setting. All material information received at such a meeting shall be provided by the Audit Committee to the full Board.

The Audit Committee shall:

- a. receive draft copies of independent financial statement audit reports;
- b. review such reports, identify areas that may warrant improvement, if any, and make recommendations as deemed necessary;
- c. review and monitor timely implementation of recommendations and resolution of issues reported by the independent auditor findings;
- d. recommend to the Board any appropriate actions needed as a result of the independent audit.



Committee Policy and Procedure
As amended through March 8, 2018 January 9, 2020
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E. PROFESSIONAL SERVICES COMMITTEE

- 1. The Professional Services Committee is responsible for meeting privately with the external service providers listed below, without DPFP staff present, at minimum on an annual basis. Meetings with additional service providers may be held as deemed necessary. The purpose of such a meeting is to provide a forum for the service provider to provide candid comments to the Professional Services Committee, in addition to any comments such service provider may give to the full Board during the course of providing services. In addition, the Professional Services Committee is allowed an opportunity to request additional information in a candid setting. All material information received at such a meeting shall be provided by the Professional Services Committee to the full Board.
 - a. Actuary
 - b. Investment Consultant(s)
 - c. Outside Legal Counsel
- 2.—The Professional Services Committee is composed of minimum of three members and a maximum of five members. The committee must includeing one Mayoral appointed Board member, one Board member selected by the Members (Police, Fire or non-member Trustee) and either the Chair of the Board or a Board member selected by the Chair of the Board.
- 3.2.A Professional Services Committee meeting requires a quorum of at least two members.
- 4.3. The Professional Services Committee shall recommend to the Board any appropriate actions needed as a result of the meetings with service providers.

F. AD HOC COMMITTEES

The Chair of the Board shall have the authority to create ad hoc committees to address significant issues, as well as the authority to terminate such committees once it is determined by the Board their purpose has been served. The Chair of the Board shall have the authority to appoint and remove the members of such committees, including chairs for such committees. It shall be at the discretion of the ad hoc committee chair and the Chair of the Board as to whether such committee meetings shall be open to the entire Board. Any such committee meeting which may include a quorum of the Board shall be posted for a public meeting. Any committee created pursuant to this Section shall not have the authority to bind the Board. Such committee shall have the authority solely to gather information and make recommendations and it shall report all findings and/or recommendations to the Board for the Board's discussion and possible action.



Committee Policy and Procedure
As amended through March 8, 2018 January 9, 2020
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APPROVED on March 8, 2018, by the Board of Trustees of the Dallas Police and Fire Pension System.

William Quinn
Chairman

Attested:

Kelly Gottschalk

Secretary

Committee Policy as of 3/8/2018





ITEM #C2

Topic: Report on Investment Advisory Committee

Discussion: The Investment Advisory Committee met on December 16, 2019. The

Committee Chair and Investment Staff will comment on Committee

observations and advice.

Regular Board Meeting – Thursday, January 9, 2020



ITEM #C3

Topic: Investment Advisory Committee Terms

Discussion: The Investment Policy stipulates that members of the Investment Advisory

Committee shall serve two-year terms (Sec. 5.B.1.e). Although some members were appointed in 2018, the first meeting of the IAC was held in March 2019.

Recommendation: Staff recommends establishing staggered terms as follows.

Position	Name	Appointed	IAC Term Expires
Board Member #1	Gilbert Garcia	September 2018	December 2020
Board Member #2	Susan Byrne	December 2019	December 2021
External #1	Scott Freeman	September 2018	December 2020
External #2	Robert Jones	January 2019	December 2020
External #3	Ray Nixon	December 2019	December 2021

Regular Board Meeting – Thursday, January 9, 2020



ITEM #C4

Topic: Portfolio Update

Discussion: Investment Staff will brief the Board on recent events and current developments

with respect to the investment portfolio.

Regular Board Meeting – Thursday, January 9, 2020



Portfolio Update

January 9, 2019

Asset Allocation

DDED Asset Allegation		% weight			\$ millions		
DPFP Asset Allocation	12/31/19	Target	Variance	12/31/19	Target	Variance	
Equity	41.4%	55.0%	-13.6%	858	1,139	-281	
Global Equity	24.9%	40.0%	-15.1%	515	828	-313	
Emerging Markets	2.4%	10.0%	-7.6%	50	207	-157	
Private Equity*	14.1%	5.0%	9.1%	293	104	189	
Fixed Income	31.6%	35.0%	-3.4%	654	725	-71	
Safety Reserve - Cash	4.3%	3.0%	1.3%	88	62	26	
Safety Reserve - ST IG Bonds	12.7%	12.0%	0.7%	263	249	15	
Investment Grade Bonds	1.8%	4.0%	-2.2%	37	83	-46	
Global Bonds	3.4%	4.0%	-0.6%	70	83	-13	
Bank Loans	3.9%	4.0%	-0.1%	81	83	-2	
High Yield Bonds	4.2%	4.0%	0.2%	86	83	3	
Emerging Mkt Debt	1.0%	4.0%	-3.0%	20	83	-62	
Private Debt*	0.4%	0.0%	0.4%	9	0	9	
Real Assets*	27.0%	10.0%	17.0%	560	207	353	
Real Estate*	18.2%	5.0%	13.2%	377	104	274	
Natural Resources*	6.2%	5.0%	1.2%	128	104	24	
Infrastructure*	2.6%	0.0%	2.6%	54	0	54	
Total	100.0%	100.0%	0.0%	2,071	2,071	0	
Safety Reserve	17.0%	15.0%	2.0%	351	311	41	
*Private Market Assets	41.6%	15.0%	26.6%	862	311	551	

Source: JP Morgan Custodial Data, Staff Estimates and Calculations

PRELIMINARY



2020 Investment Review Calendar*

January	• Real Estate Reviews: Vista 7, King's Harbor, & Museum Tower
February	Real Estate: Clarion Presentation
March	Real Estate: AEW Presentation
April	Timber: Staff Review of FIA & BTG
May	 Natural Resources: Hancock Presentation Real Estate: Hearthstone Presentation
July	Infrastructure: Staff review of AIRRO and JPM Maritime
August	Staff review of Private Equity and Debt
September	Global Equity Manager Reviews
October	Fixed Income Manager Reviews

^{*}Presentation schedule is subject to change.





DISCUSSION SHEET

ITEM #C5

Topic: Private Asset Cash Flow Projection Update

Portions of the discussion under this topic may be closed to the public under the

terms of Section 551.072 of the Texas Government Code.

Discussion:

Staff will provide the quarterly update on the private asset cash flow projection model first discussed at the February 2018 Board meeting. The cash flow model projects estimated contributions to, and distributions from, private assets through the end of 2023. These estimates are intended to assist the Board in evaluating the expected time frame to reduce DPFP's exposure to these assets and the implications for the public asset redeployment, overall asset allocation, and expected portfolio risk and return.

Regular Board Meeting - Thursday, January 9, 2020



Quarterly Private Asset Cash Flow Projection Update January 9, 2020

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Forward Cash Flow Forecast	9 - 11
Asset Allocation Implementation Review	12 - 15
2020 Reinvestment Model	16 - 18
Asset Allocation Evolution	19

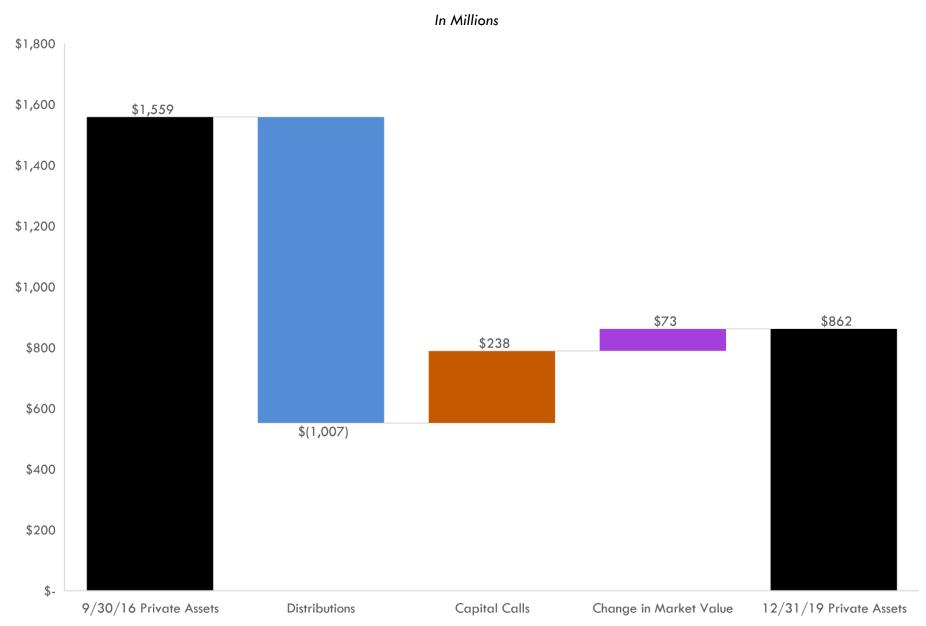
Private Asset Cash Flow Projections – Methodology Review

- Staff estimates capital calls and cash distributions from the Private Asset portfolio, built up by individual asset.
- DPFP has more control over direct investments in Real Estate and Natural Resources, therefore should have more accuracy in forecasting cash flows based on planned sales. Private Equity fund investments are controlled by GP's, therefore DPFP has little or no control over outcome Staff incorporates GP insights but often uses an even distribution schedule over 2-4 years with these investments.

Major Changes for 2020:

- Based on feedback at October meeting, have included an analysis of cash redeployment based on Asset Allocation implementation plan in this analysis.
- Actual net cash inflows have been below estimates for past two years, therefore staff has taken a fresh look at assumptions by holding for this analysis.
- Staff has added an additional year (2023) to the projection period.
- Projected 2020 cash inflows are \$182m versus prior quarter projection of \$322m in 2020. Major changes to estimates for AEW, Huff and LSIA to be discussed.

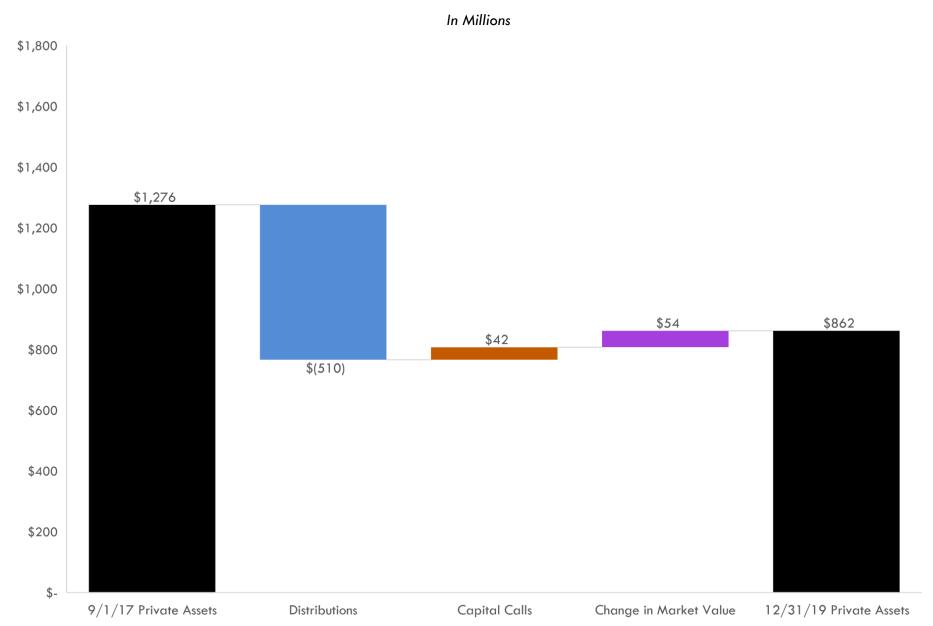
Private Asset Bridge Chart – Since 9/30/16



12/31/19 values Preliminary from Custodian and adjusted for cash activity on private markets assets.

Numbers may not foot due to rounding.

Private Asset Bridge Chart – Since 9/1/17 (New Board Formation)



 $12/31/19 \ values \ Preliminary \ from \ Custodian \ and \ adjusted \ for \ cash \ activity \ on \ private \ markets \ assets.$

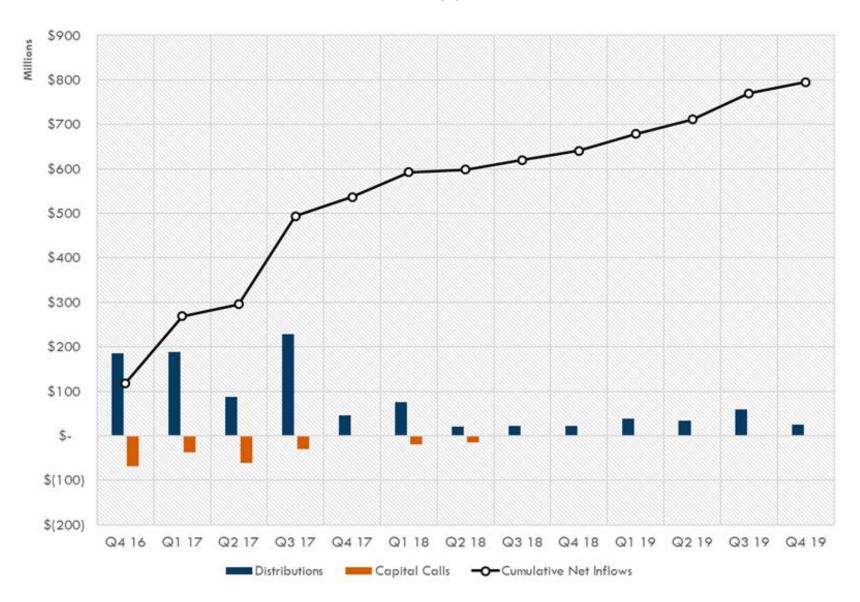
Numbers may not foot due to rounding.

Private Asset Quarterly Cash Flows – Q4 2019

TOTAL CAPITAL CALLS & COI	NTRIBUTIONS	\$243,439		
Industry Ventures IVPH IV	Capital Call	\$148,911		
JPM AIRRO Capital Call		\$94,527		
TOTAL DISTRIBUTIONS		\$25,221,099		
Inflows \$500k and Over				
Huff Alternative	Portfolio Company Sale	\$17,107,073		
Clarion	Tribute Final Cash Distribution	\$2,850,048		
Museum Tower	Condo Sales	\$2,000,000		
Hancock	Ag Income	\$1,000,000		
Riverstone	Fund Distribution	\$631,567		
Clarion	CCH Lamar Dist	\$534,480		

Private Asset Quarterly Cash Flows – Since 9/30/16

In Millions

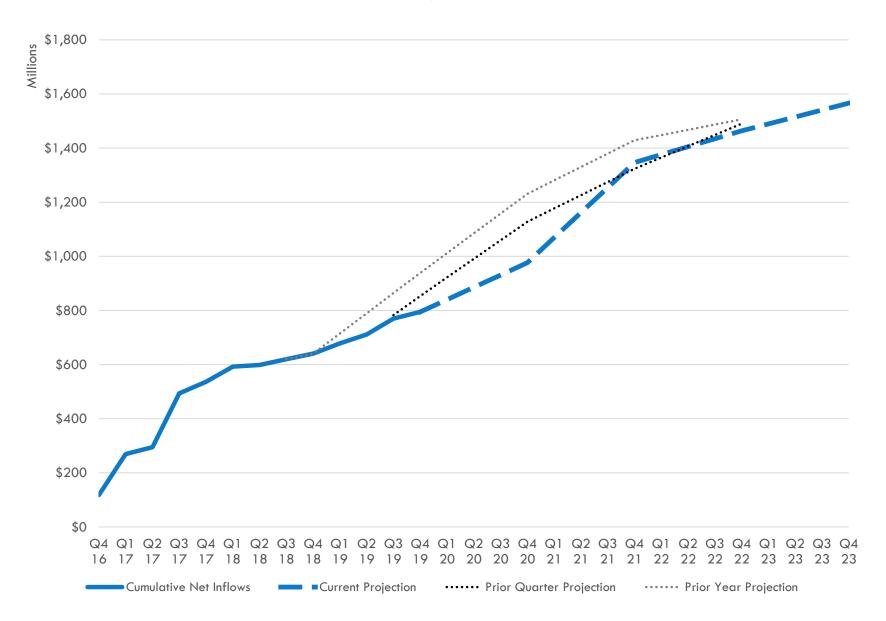


2019 Actual vs Projected Private Asset Cash Flows

Private Asset Cash Net Inflows	2019 Actual	2019 Projected	Notes:
Private Asset total	154,246,097	298,261,258	
Private Equity total	16,420,453	40,691,749	LSIA Portfolio Company sales did not occur as outlined by GP in 2019.
Private Debt total	2,436,919	3,543,177	Lower amount of distributions from Riverstone than expected.
Infrastructure total	(461,172)	8,755,107	Capital calls exceeded distribution. Asset sales did not occur as projected across all Infra funds.
Natural Resources total	41,587,206	74,326,456	International timber sales did not occur in 2019 as potential buyers fell through.
Real Estate total	94,262,691	170,944,771	Delayed sales and liquidity events in AEW portfolio pushed into 2020 projections. Remainder of Real Estate exceeded projected distributions.

Cumulative Actual and Projected Private Asset Net Inflows

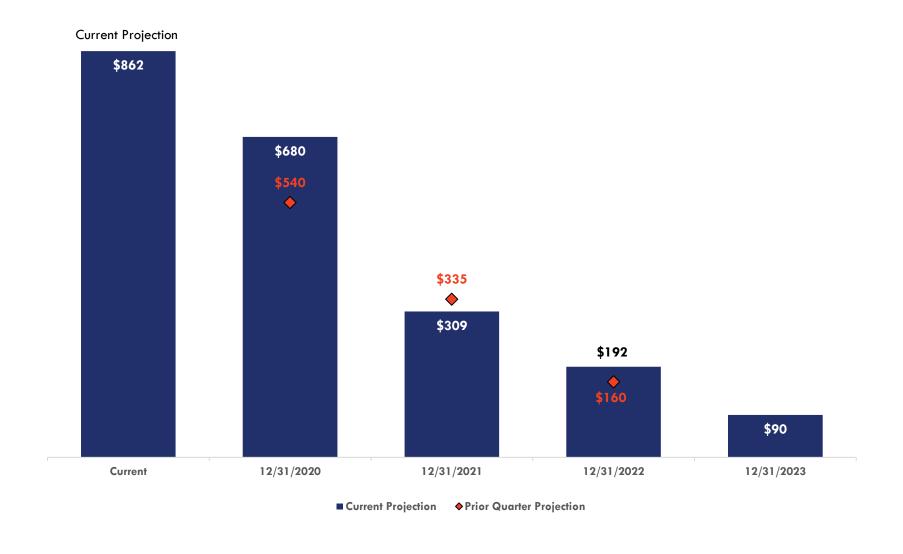
Private asset cash flow projections are based on either in-process/planned sales, if available, or a gradual disposition through 2023.



Private Asset Year-End vs. Prior Projection

Private asset cash flow projections are based on either in-process/planned sales, if available, or a gradual disposition through 2023.

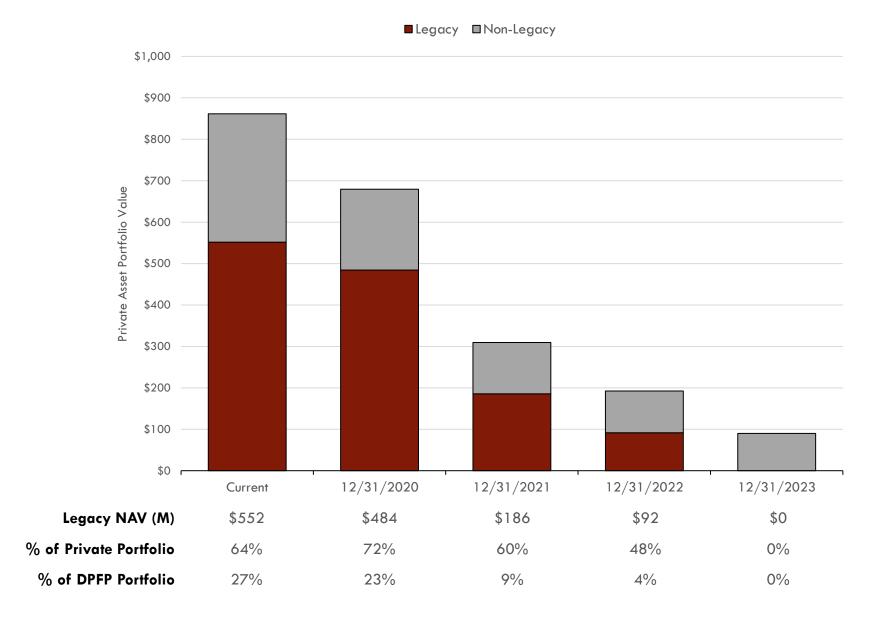
In Millions



Private Asset Disposition Timeline & Composition

Private asset cash flow projections are based on either in-process/planned sales, if available, or a gradual disposition through 2023.

In Millions



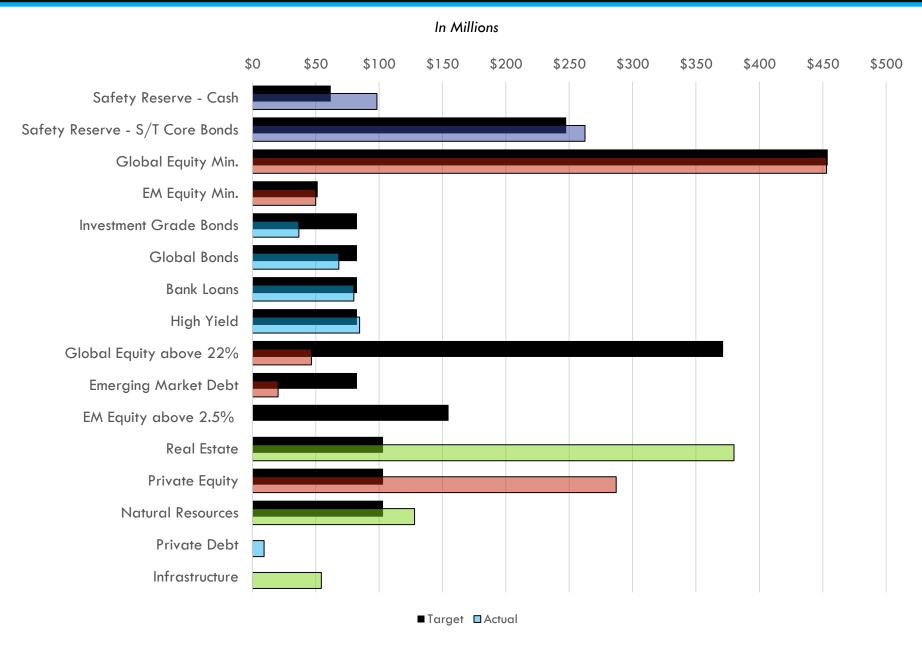
asset allocation implementation

Prelim Allocation & Variance to Implementation Plan

As of 12/31/19	Actual		Target		Variance	
Order of Reallocation of Cash Distributions	\$ (M)	%	\$ (M)	%	\$ (M)	%
1) Safety Reserve - Cash	80.1	3.9%	61.9	3.0%	18.2	0.9%
2) Safety Reserve - S/T Core Bonds	263.1	12.8%	247.6	12.0%	15.5	0.8%
3) Global Equity Min.	453.9	22.0%	453.9	22.0%	-	0.0%
4) EM Equity Min.	50.0	2.4%	51.6	2.5%	(1.6)	-0.1%
5) Investment Grade Bonds	36.6	1.8%	82.5	4.0%	(45.9)	-2.2%
6) Global Bonds	69.7	3.4%	82.5	4.0%	(12.9)	-0.6%
7) Bank Loans	80.6	3.9%	82.5	4.0%	(2.0)	-0.1%
8) High Yield	86.0	4.2%	82.5	4.0%	3.5	0.2%
9) Global Equity above 22% (contributions limited to 6%/year)	61.3	3.0%	371.4	18.0%	(310.1)	-15.0%
10) Emerging Market Debt	20.4	1.0%	82.5	4.0%	(62.2)	-3.0%
11) EM Equity above 2.5% (contributions limited to 2.5%/year)	-	0.0%	154. 7	7.5%	(154.7)	-7.5%
12) Real Estate	377.5	18.3%	103.2	5.0%	274.3	13.3%
13) Private Equity	292.7	14.2%	103.2	5.0%	189.5	9.2%
Natural Resources	128.0	6.2%	103.2	5.0%	24.8	1.2%
Private Debt	9.3	0.4%	-	0%	9.3	0.4%
Infrastructure	54.2	2.6%	-	0%	54.2	2.6%
NET ASSET VALUE	\$ 2,063.3		\$ 2,063.3	100%		

Source: JPM Custodial Data as of 12/31/19 which is prelim and adjusted for cash activity on private markets assets.

Prelim Allocation & Variance to Implementation Plan



Source: JPM Custodial Data as of 12/31/19 which is prelim and adjusted for cash activity on private markets assets.

Cash Flow Redeployment Assumptions/Observations

- Net benefit & operating outflows (\$10m/month) are covered by asset growth (7.25% return $\sim $12m/month$)
- All cash flows from private asset portfolio are reinvested.
- Total fund NAV stays constant consistent with Actuarial forecast.
- Model assumes reinvestment, starting in 2022, into Private Markets to reach
 5% target allocation to Private Equity, Real Estate and Natural Resources.
- Large cash distributions projected in 2021 (\$370m in net total) with majority coming from Huff, AEW, LSIA while we do not know exact timing of these distributions, money is likely to come back in big chunks when sales occur.
- Staff would consult IAC and Board on plan to redeploy large amounts of capital.

Private Asset Cash Flow Redeployment - 2020

	12/31/2	019				12/31	/2020
				Private Asset	Cash		
Asset Allocation	\$ (M)	%	Rebalancing	Net Cash Flow	Redeployment	\$ (M)	%
Equity	858.0	41.6%	0.0	(9.5)	123.8	972.3	47.1%
Global Equity	515.3	25.0%			123.8	639.1	31.0%
EM Equity	50.0	2.4%				50.0	2.4%
Private Equity	292.7	14.2%		(9.5)		283.2	13.7%
Fixed Income	645.7	31.3%		(6.4)	58.2	697.5	33.8%
Cash	80.1	3.9%	(18.2)	1		61.9	3.0%
ST Core Bonds	263.1	12.8%	(15.5)	1		247.6	12.0%
Investment Grade	36.6	1.8%	35.2		10. <i>7</i>	82.5	4.0%
Global Bonds	69.7	3.4%			12.9	82.5	4.0%
Bank Loans	80.6	3.9%	2.0			82.5	4.0%
High Yield Bonds	86.0	4.2%	(3.5)			82.5	4.0%
EM Debt	20.4	1.0%			34.6	55.0	2.7%
Private Debt	9.3	0.4%		(6.4)		2.8	0.1%
Real Assets	559.7	27.1%	0.0	(166.1)	0.0	393.6	19.1%
Real Estate	377.5	18.3%		(144.1)		233.4	11.3%
Natural Resources	128.0	6.2%		(15.6)		112.4	5.4%
Infrastructure	54.2	2.6%		(6.5)		47.7	2.3%
NET ASSET VALUE	2,063.3		0.0	(182.0)	182.0	2,063.3	

<u>Fixed Income rebalanced to target</u> – excess cash and ST Core Bonds are reinvested in Global Bonds.

Private Asset Cash Flow Redeployment - 2020

	12/31/2	019				12/31/	2020
				Private Asset	Cash		
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Infrastructure	54.2	2.6%		(6.5)		47.7	2.3%
NET ASSET VALUE	2,063.3		0.0	(182.0)	182.0	2,063.3	

\$182m net projected to be received in 2020 private asset cash flows

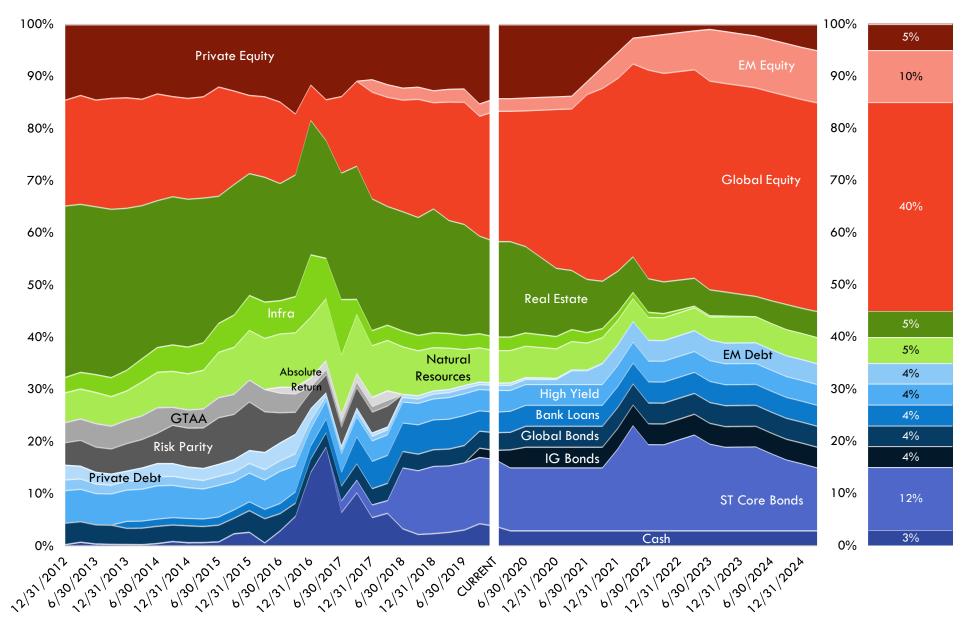
Private Asset Cash Flow Redeployment - 2020

	12/31/20	019				12/31	/2020
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Natural Resources	128.0	6.2%		(15.6)		112.4	5.4%
Infrastructure	54.2	2.6%		(6.5)	1	47.7	2.3%
NET ASSET VALUE	2,063.3		0.0	(182.0)	182.0	2,063.3	

\$182m in Private Asset Cash Flows Redeployed as follows:

- 1. Fill up Investment Grade & Global Bond allocation to 4% target
 - 2. Global Equity Max Allocation 6% per year \sim \$123 million
 - 3. EM Debt towards 4% target

Asset Allocation Over Time





DISCUSSION SHEET

ITEM #C6

Topic: Real Estate Overview

Portions of the discussion under this topic may be closed to the public under the

terms of Section 551.072 of the Texas Government Code.

Discussion: Staff will provide an overview of the asset and a review of the strategy for Vista

Ridge 7 managed by BentallGreenOak, Kings Harbor managed by L&B, and

Museum Tower, which is internally managed by staff.

Regular Board Meeting – Thursday, January 9, 2020



DISCUSSION SHEET

ITEM #C7

Topic: Internal Controls Review

Discussion: The Chief Financial Officer will present a brief overview of the internal controls

in place at DPFP and her assessment of the appropriateness of the controls for

DPFP.

Regular Board Meeting – Thursday, January 9, 2020

Internal Controls Overview

DALLAS POLICE AND FIRE PENSION SYSTEM

JANUARY 9, 2020

2

Internal Control Defined

Internal Control is a process, effected by an entity's board of directors, management, and other personnel, designed to provide reasonable assurance regarding the achievement of objectives relating to operations, reporting and compliance.

-COSO Integrated Framework Executive Summary

Primary Objectives

- Accurate financial information
- Compliance with policies and procedures
- Efficient use of resources
- Accomplishment of goals and objectives
- Safeguarding of assets

Control Environment

The control environment sets the tone of an organization, influencing the control consciousness of its people. It is the foundation for all other components of internal control, providing discipline and structure. Control environment factors include the integrity, ethical values and competence of the entity's people; management's philosophy and operating style; the way management assigns authority and responsibility, and organizes and develops its people; and the attention and direction provided by the board.

-COSO Integrated Framework Executive Summary

Management's Role

- Create the control environment
- Assess risk
- Develop processes and procedures
 - Approvals
 - Authorizations
 - Segregation of duties
 - Reconciliations
 - Security of assets
- Monitor compliance

Board's Role

- Provide independent oversight of internal controls
- Provide a forum, separate from management, in which auditors can candidly discuss concerns
- Help ensure that management develops and adheres to a sound system of internal controls and that the auditors objectively report on any findings

Auditors' Role

- Report directly to the Board (or Audit Committee)
- Communicate risk assessment to the Board
- Communicate corrected and uncorrected audit differences to the Board
- Report to Board of any lack of cooperation of management during the audit
- Audit opinion does not cover internal controls, however, any significant deficiencies or material weaknesses in internal control are reported to the Board in writing

Key Control Considerations Addressed by DPFP

- Culture of accountability and transparency
- Frequency/content of investment and financial reporting to Board
- Function of Professional Services Committee of the Board
- Transparency in budget process
- Accuracy of payments and reporting to members
- Valuation of private assets
- Segregation of duties related to cash disbursements
- Layers of review
- Accuracy of changes to member information
- Documentation of Benefits related policies and processes
- Account reconciliations

Actions to improve internal control during the past eighteen months or currently in process

- Changed financial closings to a monthly process to more quickly identify and correct errors in financials to provide more accurate financial information
- Implemented a Benefits Change report to verify actual changes in Pension Gold (pension administration software) mirrors changes processed through the normal process
- Focus on reviewing and updating process documentation to ensure continuity and compliance with policies and procedures
- Continued to modify processes to avoid benefit errors and improve oversight
- Conducted an intrusion test (completed with no breaches) and assessed the risk of a technology intrusion and fraud, then planned and budgeted for continual system monitoring

Actions to improve internal control during the past eighteen months or currently in process

- Social engineering topics and risks discussed with staff and vendors which led to the purchase of cyber insurance
- Partnered with LRS (pension administration software developer) to conduct a Business Continuity exercise to insure the pension payroll could be processed by them, if ever needed
- Consistent, detailed review of financials and account reconciliations to provide accurate financial information
- Continued conversations and emphasis with employees on their role in bringing integrity and ethics to all of their work
- Holding employees accountable for their internal control responsibilities and conducting counseling sessions with employees as needed

11

Questions?



DISCUSSION SHEET

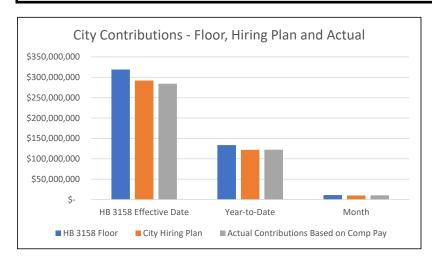
ITEM #C8

Topic: Monthly Contribution

Discussion: Staff will review the Monthly Contribution Report.

Regular Board Meeting – Thursday, January 9, 2020

Contribution Tracking Summary - January 2020 (November 2019 Data)



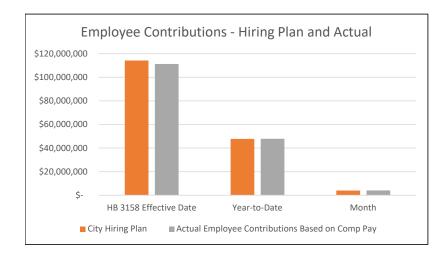
Actual Comp Pay was 97% of the Hiring Plan estimate since the effective date of HB 3158.

In the most recent month Actual Comp Pay was 104% of the Hiring Plan estimate and 95% of the floor amount.

The Hiring Plan Comp Pay estimate increased by 5.22% in 2019.

Through 2024 the HB 3158 Floor is in place so there is no City Contribution shortfall.

The combined actual hiring was 41 higher than the Hiring Plan for the pay period ending December 10, 2019. Fire was over the estimate by 101 fire fighters and Police was short 60 officers.



Since the effective date of HB 3158 actual employee contributions have been \$3 million less than the Hiring Plan estimate. Potential earnings loss due to the contribution shortfall is \$408k at the Assumed Rate of Return.

Employee contributions exceeded the Hiring Plan estimate for the month and the year.

There is no Floor on employee contributions.

Contribution Summary Data

City Contributions												
Nov-19	Number of Pay Periods Beginning in the Month	HB 3158 Floor	City Hiring Plan	Actual Contributions Based on Comp Pay	Additional Contributions to Meet Floor Minimum	Comp Pay Contributions as a % of Floor Contributions	Comp Pay Contributions as a % of Hiring Plan Contributions					
Month	2	\$ 11,142,000	\$ 10,164,231	\$ 10,586,383	\$ 555,617	95%	104%					
Year-to-Date		\$ 133,704,000	\$ 121,970,769	\$ 122,415,634	\$ 11,288,366	92%	100%					
HB 3158 Effective Date		\$ 319,205,000	\$ 291,976,154	\$ 284,296,847	\$ 34,908,153	89%	97%					

Due to the Floor through 2024, there is no cumulative shortfall in City Contributions Does not include the flat \$13 million annual City Contribution payable through 2024. Does not include Supplemental Plan Contributions.

Nov-19	Number of Pay Periods Beginning in the Month		Actual Employee Contributions Based on Comp Pay	Actual Contribution Shortfall Compared to Hiring Plan		Actual Contributions as a % of Hiring Plan Contributions				
Month	2	\$ 3,977,308	\$ 4,143,854	\$ 166,547	\$ 3,770,834	104%	110%			
Year-to-Date		\$ 47,727,692	\$ 47,905,291	\$ 177,599	\$ 45,250,008	100%	106%			
HB 3158 Effective Date		\$ 114,251,538	\$ 111,259,351	\$ (2,992,188)	\$ 109,348,804	97%	102%			
Potential Earnings Loss from the Shortfall based on Assumed Rate of Return \$ (407,966) Does not include Supplemental Plan Contributions.										

Reference Information

City Contributions: HB 3158	City Contributions: HB 3158 Bi-weekly Floor and the City Hiring Plan Converted to Bi-weekly Contributions										
		HB 3158 Bi- veekly Floor		y Hiring Plan- Bi-weekly		HB 3158 Floor ompared to the Hiring Plan	Hiring Plan as a % of the Floor	% Increase/ (decrease) in the Floor	% Increase/ (decrease) in the Hiring Plan		
2017	\$	5,173,000	\$	4,936,154	\$	236,846	95%				
2018	\$	5,344,000	\$	4,830,000	\$	514,000	90%	3.31%	-2.15%		
2019	\$	5,571,000	\$	5,082,115	\$	488,885	91%	4.25%	5.22%		
2020	\$	5,724,000	\$	5,254,615	\$	469,385	92%	2.75%	3.39%		
2021	\$	5,882,000	\$	5,413,846	\$	468,154	92%	2.76%	3.03%		
2022	\$	6,043,000	\$	5,599,615	\$	443,385	93%	2.74%	3.43%		
2023	\$	5,812,000	\$	5,811,923	\$	77	100%	-3.82%	3.79%		
2024	\$	6,024,000	\$	6,024,231	\$	(231)	100%	3.65%	3.65%		
The HB 3158 Bi-weekly Floor	end.	s after 2024									

Employee Contributions: Ci	ty Hiring Plan and A	ctua	rial Val. Conv	erte	d to Bi-weekly Co	ontributions
			City Hiring Plan Converted to Bi- weekly Employee Contributions		tuarial Valuation Assumption onverted to Bi- eekly Employee contributions	Actuarial Valuation as a % of Hiring Plan
2017		\$	1,931,538	\$	1,931,538	100%
2018		\$	1,890,000	\$	1,796,729	95%
2019		\$	1,988,654	\$	1,885,417	95%
2020		\$	2,056,154	\$	2,056,154	100%
2021		\$	2,118,462	\$	2,118,462	100%
2022		\$	2,191,154	\$	2,191,154	100%
2023		\$	2,274,231	\$	2,274,231	100%
2024		\$	2,357,308	\$	2,357,308	100%

The information on this page is for reference. The only numbers on this page that may change before 2025 are the Actuarial Valuation Employee Contributions Assumptions for the years 2020-2024 and the associated percentage.

Reference Information - Actuarial Valuation and GASB 67/68 Contribution Assumptions

Actuarial Assumptions Used in the Most Recent Actuarial Valuation - These assumptions will be reevaluated annually & may change.

City Contributions are based on the Floor through 2024, the Hiring Plan from 2025 to 2037, after 2037 an annual growth rate of 2.75% is assumed Employee Contributions for 2018 are based on the 2017 actual employee contributions inflated by the growth rate of 2.75% and the Hiring Plan for subsequent years until 2038, when the 2037 Hiring Plan is increased by the 2.75 growth rate for the next 10 years

Actuarial/GASB Contribution Assumption Changes Since the Passage of HB 3158

	Actuarial Valuation	GASB 67/68
YE 2017 (1/1/2018 Valuation)		
2018 Employee Contributions Assumption - based on 2017 actual plus growth rate not the Hiring Plan Payroll	\$ (2,425,047)	*
2019 Estimate (1/1/2019 Valuation)		
2019 Employee Contribution Assumption	\$ 9,278	*

*90% of Hiring Plan was used for the Cash Flow Projection for future years in the 12/31/2017 GASB 67/68 calculation. At 12-31-17 and 12-31-18 this did not impact the pension liability or the funded percentage.

The information on this page is for reference. It is intended to document contribution related assumptions used to prepare the Actuarial Valuation and changes to those assumptions over time, including the dollar impact of the changes. Contribution changes impacting the GASB 67/68 liability will also be included.

		Computation Pay		Number of Employees					
Year	Hiring Plan	liring Plan Actual [Hiring Plan	Actual EOY	Difference			
2017	\$ 372,000,000 Not Available		Not Available	5,240	4,935	(305			
2018	\$ 364,000,000	\$ 349,885,528	\$ (14,114,472)	4,988	4,983	(5)			
2019	\$ 383,000,000			5,038					
2020	\$ 396,000,000			5,063					
2021	\$ 408,000,000			5,088					
2022	\$ 422,000,000			5,113					
2023	\$ 438,000,000			5,163					
2024	\$ 454,000,000			5,213					
2025	\$ 471,000,000			5,263					
2026	\$ 488,000,000			5,313					
2027	\$ 507,000,000			5,363					
2028	\$ 525,000,000			5,413					
2029	\$ 545,000,000			5,463					
2030	\$ 565,000,000			5,513					
2031	\$ 581,000,000			5,523					
2032	\$ 597,000,000			5,523					
2033	\$ 614,000,000			5,523					
2034	\$ 631,000,000			5,523					
2035	\$ 648,000,000			5,523					
2036	\$ 666,000,000			5,523					
2037	\$ 684,000,000			5,523					

Comp Pay by Month - 2019	Anr	Pay Periods		Actual		Difference		2019 Cumulative Difference	Number of Employees - EOM	Difference	
January	\$	29,461,538	\$	29,084,185	\$	(377,354)	\$	(377,354)	4963	(75)	
February	\$	29,461,538	\$	29,067,129	\$	(394,410)	\$	(771,763)	4974	(64)	
March	\$	29,461,538	\$	29,092,504	\$	(369,035)	\$	(1,140,798)	4962	(76)	
April	\$	29,461,538	\$	28,974,912	\$	(486,626)	\$	(1,627,424)	4955	(83)	
May	\$	44,192,308	\$	43,987,516	\$	(204,791)	\$	(1,832,216)	4955	(83)	
June	\$	29,461,538	\$	29,322,734	\$	(138,804)	\$	(1,971,020)	4938	(100)	
July	\$	29,461,538	\$	29,651,997	\$	190,458	\$	(1,780,561)	5027	(11)	
August	\$	29,461,538	\$	29,823,067	\$	361,529	\$	(1,419,033)	5016	(22)	
September	\$	29,461,538	\$	29,912,255	\$	450,717	\$	(968,316)	5042	4	
October	\$	44,192,308	\$	45,226,457	\$	1,034,149	\$	65,833	5038	-	
November	\$	29,461,538	\$	30,685,168	\$	1,223,629	\$	1,289,463	5079	41	
December	\$	29,461,538	\$	-			\$	1,289,463			



ITEM #C9

Topic: Board approval of Trustee education and travel

- a. Future Education and Business-related Travel
- **b.** Future Investment-related Travel

Discussion:

- **a.** Per the Education and Travel Policy and Procedure, planned Trustee education and business-related travel and education which does not involve travel requires Board approval prior to attendance.
 - Attached is a listing of requested future education and travel noting approval status.
- **b.** Per the Investment Policy Statement, planned Trustee travel related to investment monitoring, and in exceptional cases due diligence, requires Board approval prior to attendance.

There is no future investment-related travel for Trustees at this time.

Regular Board Meeting - Thursday, January 9, 2020

Future Education and Business Related Travel Regular Board Meeting – January 8, 2020

ATTENDING APPROVED

1. Conference: TEXPERS Basic Trustee Training

Dates: May 2, 2020 **Calveston** Galveston, TX

Est. Cost: TBD

2. Conference: TEXPERS Advanced Trustee Training

Dates: May 2, 2020 **Location:** Galveston, TX

Est. Cost: TBD

3. Conference: TEXPERS 31st Annual Conference

Dates: May 3-6, 2020 **Location:** Galveston, TX

Est. Cost: TBD

4. Conference: NCPERS Trustee Education Seminar (TEDS)

Dates: May 9 - 10, 2020 Las Vegas, NV

Est. Cost: TBD

Page 1 of 2

ATTENDING APPROVED

5. Conference: NCPERS Annual Conference

Dates: May 10 - 13, 2020 **Location:** Las Vegas, TX

Est. Cost: TBD

6. Conference: TEXPERS Summer Education Forum

Dates: August 16-18, 2020 **Location:** San Antonio, TX

Est. Cost: TBD

Page 2 of 2



ITEM #C10

Topic: Correction of Benefit Payment Errors

Discussion: Pursuant to the Correction of Errors in Benefits Payments Policy the Executive

Director is notifying the Board of the overpayment and underpayment of a

benefit in excess of \$10,000.

The overpayment was the result of an error on the Excess Plan worksheet that

occurred at the time the benefit payments was set up.

The underpayment resulted from the failure to increase the Beneficiary's benefit payment to the Special Survivor percentage from the 50% benefit when the Beneficiary reached age 55. The error was discovered while staff was auditing all spouse beneficiaries that began receiving payments prior to age 55.

Regular Board Meeting - Thursday, January 9, 2020



ITEM #C11

Topic: Legal issues - In accordance with Section 551.071 of the Texas Government

Code, the Board will meet in executive session to seek and receive the advice of its attorneys about pending or contemplated litigation, including claims involving overpayment of benefits, consideration of legal options regarding DPFP's interests in funds managed by Lone Star Investment Advisors or any other legal matter in which the duty of the attorneys to DPFP and the Board under the Texas Disciplinary Rules of Professional

Conduct clearly conflicts with Texas Open Meeting laws.

Discussion: Counsel will brief the Board on these issues.

Regular Board Meeting - Thursday, January 9, 2020



ITEM #C12

Topic: Executive Director 2020 Objectives

Portions of the discussion under this topic may be closed to the public under the

terms of Section 551.074 of the Texas Government Code.

Discussion: The Board will establish performance objectives for the Executive Director for

2020.

Regular Board Meeting – Thursday, January 9, 2020



ITEM #D1

Topic: Public Comment

Discussion: Comments from the public will be received by the Board.

Regular Board Meeting – Thursday, January 9, 2020



ITEM #D2

Topic: Executive Director's report

- a. Associations' newsletters
 - NCPERS (December 2019)
- **b.** Open Records

Discussion: The Executive Director will brief the Board regarding the above information.

Regular Board Meeting - Thursday, January 9, 2020

THE NCPERS

MONITOR

The Latest in Legislative News

December 2019

In This Issue

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Yes, it is hard work to be actively engaged in the policy issues that shape our world. But it's a little easier when you see the results of engagement.

3 Cap on Discount Rates for Multiemployer Pension "Taft-Hartley" Plans



Of considerable interest to actuaries, economists, trustees, and policymakers is the discussion of what is an appropriate assumed rate of investment return (i.e., discount rate) for pension plans.

4 Around the Regions



This month, we will highlight California, Pennsylvania, Kentucky, and Illinois.

Retirement and Medical Benefits Matter More to Workers than Pay, Survey Finds



etirement and healthcare benefits are more important than salary in attracting and retaining workers to public service jobs, a new survey has found.

The survey, "State and Local Employee Views on Their Jobs, Pay and Benefits," found that nearly all state and local workers (93 percent) consider pensions an incentive for workers to have long public service careers, and 94 percent agreed that a pension is a good tool for attracting and retaining employees.

The findings were published by the National Institute on Retirement (NIRS), based on research conducted by Greenwald & Associates.

Employee retention in public service jobs has been a growing concern for state and local governments. Indeed, 91 percent of respondents to a 2017 survey by the Center for State and Local Government Excellence cited recruitment and retention as important to their organizations.

In the NIRS survey, some 73 percent of respondents said they would be more likely to leave their job if their pension were cut, and 79 percent say they would be more likely to leave their job if their healthcare benefits were cut.

NCPERS

Executive Directors Corner



Kentucky Governor's Defeat Underscores the Power of Getting Involved

aking our voices heard, individually and collectively, is one of the most important things we can do to support public pensions. Locally and nationally, it's up to us to speak up and speak out to ensure that as many Americans as possible will have the dignified and secure retirement for which they've worked so hard.

Yes, it is hard work to be actively engaged in the policy issues that shape our world. But it's a little easier when you see the results of engagement. And those results were clearly on display in the 2019 Kentucky gubernatorial race.

Last month, Kentucky's unpopular Republican governor, Matt Bevin, expected to secure a second term. His

four years in office have been marked by turmoil and controversy and outright warfare with teachers and public pension advocates.

Well, Governor Bevin won't be back. He lost to Attorney General Andy Beshear, and is now busy packing up to leave the Governor's mansion on December 10.

Why? Vocal opposition by public sector workers—specifically,

Kentucky's beleaguered teachers—played a critical role. Dedicated educators endured four years of Bevin's insults as he labeled them "selfish" and "thugs" for daring for stand up for pensions and school budgets. In one radio interview on pension reform, Bevin likened teachers to

TEAM KENTUCKY

"drowning victims" who need to be "knocked out and dragged to shore for their own good."

Bevin made a basic mistake: Instead of working with Kentucky's teachers to improve public education, he steadily demeaned and attacked them. The result was that about 1,000 members of the Kentucky Education Association volunteered for the Beshear campaign.

Yes, it is hard work to be actively engaged in the policy issues that shape our world.

But it's a little easier when you see the results of engagement.

"I'm so proud of us!" a school librarian commented on the page of Kentucky 120 United, a grassroots group of 7,000 teachers and educators who organized the state's teachers strikes in 2018.

Cap on Discount Rates for Multiemployer Pension "Taft-Hartley" Plans

By Tony Roda

f considerable interest to actuaries, economists, trustees, and policymakers is the discussion of what is an appropriate assumed rate of investment return (i.e., discount rate) for pension plans. Earlier this year I wrote about the major themes that are driving retirement and pension policy in this current 116th Congress - the discount rate discussion was one of those themes.

During a House Ways and Means Committee markup of retirement legislation this spring, the discount rate issue was raised

by four Republican members: Reps. Drew Ferguson (GA), Tom Rice (SC), David Schweikert (AZ), and Jodey Arrington (TX). In taking aim at a provision to give pension funding relief to certain ERISA-covered, privately-held, community newspapers, they argued that by allowing the plans to use a higher discount rate and a longer amortization period, the newspapers would be allowed to systematically and legally underfund their pension plans.

Discount rates have an inverse relationship to the estimate of a pension plan's future liabilities, i.e., the higher the discount rate, the lower the estimate of future liabilities. This, in turn, directly affects the estimates of plan costs and, consequently, the level of required employer contributions in multiemployer pension plans (both employer and employee contributions in the context of public pension plans).

Congressman Schweikert added that one aspect of the newspaper provision was positive - the requirement that any pension plan taking advantage of the funding relief would have to calculate the funding targets and normal cost of any new benefit accruals by using the U.S. Treasury obligation yield curve. Schweikert said that this concept, once put into statute, should be applied to multiemployer and governmental pension plans.



As our community knows, the reporting requirements of the proposed Public Employee Pension Transparency Act (PEPTA) mandate the use of the Treasury yield curve to calculate the funded status of public pension plans. We have opposed this legislation since it was first introduced in 2010 because it will cause unnecessary alarm among plan participants about funding levels and will not provide any useful economic data with which to analyze the sustainability of public plans.

The discussion on discount rates had been rhetorical until just recently. It is now a more practical challenge for multiemployer plans – the collectively-bargained plans for private-sector workers, known as Taft-Hartley plans.

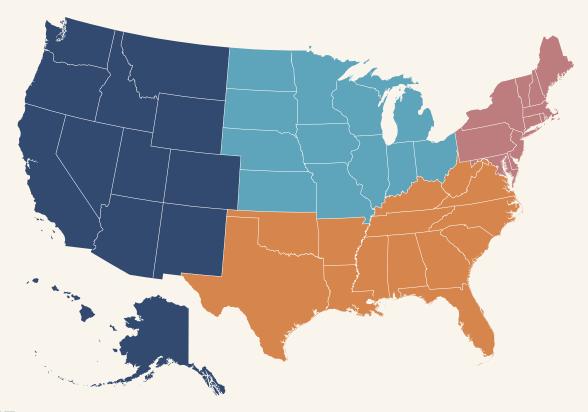
We've been watching legislation in this area because of potential parallels in how Congress might treat state and local governmental plans in future legislation, particularly on issues related to discount

On November 20, Senate Health, Education, Labor, and Pensions Committee Chairman Lamar Alexander (R-TN) and Finance Committee Chairman Chuck Grassley (R-IA) unveiled a new proposal on multiemployer pension plans. Discount rates that these

NCPERS

Around the Regions

This month, we will highlight California, Pennsylvania, Kentucky, and Illinois.



WEST: California

The Davis City Council on November 5 approved a four-year contract with the Davis Police Officers Association, including provisions to strengthen recruitment and retention with raises.

The contract, which runs through June 2023, covers sworn law enforcement officers, public safety dispatchers and support personnel. The city announced that its goal was "to keep Davis law enforcement competitive with other agencies."

The package includes pay adjustments to bring compensation closer to prevailing rates. The city had determined that some positions were 5 percent or more below market, making it easier for other jurisdictions to pick off the city's law enforcement employees.

As part of the plan, the Davis Police Officers Association agreed to a cost-sharing formula in the last two years of the contract, shifting some of the risk of rising pension costs to employees. Employees could potentially pay one percent of salary each year if pension costs to the city are higher than projected by CalPERS. The state pension plans projections are incorporated into the city's long-term fiscal model.

"By reaching this agreement with DPOA, the majority of city employees are now covered by an innovative cost sharing agreement that will ultimately benefit the employees, the city and the taxpayers," said Mayor Brett Lee.

The agreement also includes annual 2 percent cost of living adjustments; a hazard pay premium of 5 percent for police service specialists who come into contact with toxic, explosive or other hazardous substances; and shift differentials of 5 percent for employees who work night shifts and 2.5 percent for those who work swing shifts.

AROUND THE REGIONS CONTINUED FROM PAGE 4

NORTHEAST: PENNSYLVANIA

Lawmakers in both chambers of the General Assembly are working to add Pennsylvania to the growing list of states that are considering legislation to automatically enroll workers in a retirement savings program.

In the state Senate, Democratic Sen. Art Haywood and Republican Sen. Patrick Browne are preparing bipartisan legislation to create the Keystone Saves Program, a statewide autoindividual retirement account, or auto-IRA. Keystone Saves would provide a retirement savings option to workers who lack access to a workplace retirement account.

On November 22, State Reps. Michael Driscoll, a Democrat, and Michael Pfeiffer, a Republican, introduced bipartisan legislation that would make Pennsylvania the latest state to enact an auto-IRA program.

The legislative initiatives are an outgrowth of Pennsylvania's Treasury Private Sector Retirement Security Task Force, which recommended the creation of auto-IRAs in a report issued in March 2019.

Pennsylvania Treasurer Joe Torsella praised the developing legislation as a "common-sense solution" to a problem that is growing nationwide: helping private sector workers and retirees prepare for retirement. Without legislation, Torsella, the state will have to dig into its coffers and its most vulnerable citizens will be harmed.

In a co-sponsorship memorandum issued September 12, Haywood and Browne outlined the rationale for the program as well as its contours. They said the plan would benefit more than 2 million Pennsylvanians who currently do not have access to an employersponsored retirement plan.

A lack of adequate retirement savings "not only presents a problem for retirees themselves, but also the Commonwealth," Haywood and Browne wrote. Between 2015 and 2030, financial unprepared retirees could cost the state an additional \$14 billion in social services, and reduced consumer spending would depress tax collections by \$1.4 billion, they said.

Under the auto-IRA program, the State Treasurer would manage the accounts, much like it manages a 529 plan college savings programs, the senators said. "This program will be an entirely new and separate program from our current state pension plans. All monies deposited within these accounts by employees will remain property of the employee and cannot be construed, or used, as property of the Commonwealth," they pointed out.

Haywood has testified to the impact of creating payroll deduction plans to foster savings. "Before my wife and I began auto savings we saved little," he said at a public stakeholder meeting in Allentown on October 15. "However, after starting auto savings from payroll, our savings increased significantly and helped us to pay for our three children to attend college. The same can happen for retirement."

State-run auto-IRA plans are currently in place or underway in six states: California, Connecticut, Illinois, Maryland, New Jersey and Oregon.

SOUTH: Kentucky

Educators and public pension advocates left their mark on the 2019 gubernatorial elections

as Kentucky's Republican Governor, Matt Bevin, lost his bid for re-election. Bevin, who conceded on November 14-nine days after the election-will be succeeded December 10 when the governorelect-- Attorney General Andy Beshear, a Democrat—is sworn in.

Bevin's departure caps four years of constant clashes with teachers and pension advocates, underscoring the impact of activism. Public opinion polls have shown Bevin to be one of the most unpopular governors in the country, and a high-profile face-off with teachers undoubtedly contributed to the negative impressions.

Teachers stormed the Capitol last spring in protest of budget cuts, low pay and threats to their pensions. They also staged a walk out. Teachers succeeded in halting reform plans put forth by Bevin in 2018, but battles over public pensions continued to rage throughout 2019.

The battle, waged with vetoes and special sessions, ultimately resulted were a mixed bag. The governor on July 24 signed into law a pension reform bill that would force quasi-governmental agencies to leave the \$2 billion Kentucky Employees Retirement System for

RETIREMENT AND MEDICAL BENEFITS CONTINUED FROM PAGE 1

Nearly three-fourths (74 percent) of Millennials (born between 1981 and 1991) said a pension benefit was a major reason they chose a public sector job, while 85 percent say they plan to stay with their current employer until they are eligible for retirement or can no longer work.

In other key findings:

Benefits are among the most important job features for state and local employees. Health insurance is very important to 78 percent of state and local employees, and retirement benefits are very important to 73 percent. Salary is less important, at 71 percent.

Most state and local employees agree they could earn a higher salary in the private sector and a pension factors into the competitiveness of their compensation. Only 22 percent of state and local employees say their salaries are very competitive, and 80 percent say they could earn a higher salary in the private sector. Most public workers (72 percent) expect to be financially secure in retirement, but the vast majority of state and local employees are concerned about cuts to retirement benefits (cited by 86 percent) and government officials underfunding pension plans (85 percent).

Workers said cutting state and local employee benefits could drive them out of the public workforce. More than half of state and local employees (58 percent) say that switching them out of a pension into an individual retirement plan, like a 401(k)-style plan, would make them more likely to leave their job. Some 73 percent say they would be more likely to leave their job if their pension were cut, and 79 percent say they would be more likely to leave their job if their healthcare benefits were cut.

State and local employees say eliminating pensions has risks. Nearly all (92 percent) state and local employees say eliminating pensions for the public workforce will weaken governments' ability to attract and retain qualified workers to deliver public services. The vast majority (83 percent) say eliminating pensions would weaken public safety. Similarly, 87 percent say eliminating pensions would weaken the U.S. education system.

The survey was conducted by Greenwald Associates between August 22 and September 12, 2019. Participants included 1,118 public sector employees, including 362 teachers, 284 police officers, 204 firefighters and 268 others.

"TAFT-HARTLEY" PLANS CONTINUED FROM PAGE 3

plans may use in the future would be capped. See the Technical Explanation, pp.25-30, but specifically pp. 29-30 for the cap on discount rates, which is restated below:

- The proposal regulates the assumed discount rate used by actuaries to project the liabilities of a multiemployer plan.
- The assumed rate is limited to the lesser of the actuary's best estimate of future investment experience under the plan or a cap.
- The cap is equal to the lesser of (1) a 24- month average of the third segment of the yield curve plus 2 percent, or (2) 6 percent.
- The maximum rate will be phased in over five years, beginning in plan year 2020. The cap applies to the assumptions with respect to the determination of all plan liabilities.

Please note that the second segment rate is currently 3.07 percent.

NCPERS is seeking input on how such a cap would affect state and local governmental plans, if it were to be imposed on them by federal legislation in some future Congress.

The authors of the bill made clear that they are concerned that the average discount rate being used by multiemployer plans is inappropriately high - 7.13 percent. That rate is well below the average rate currently used by state and local governmental plans, which is approximately 7.4 percent. It is clear, then, that the same arguments would be used in an effort to cap the discount rates of public pension plans and that those arguments will be presented with an even greater sense of urgency.

As the 116th Congress takes further action on retirement and pension legislation, we will closely monitor any legislation affecting discount rates. Please know that NCPERS will continue to be actively engaged on this issue on behalf of state and local governmental pension plans.

Tony Roda is a partner at the Washington, D.C. law and lobbying firm Williams & Jensen, where he specializes in federal legislative and regulatory issues affecting state and local governmental pension plans. He represents NCPERS and statewide, county, and municipal pension plans in California, Georgia, Kentucky, Ohio, Tennessee, and Texas. He has an undergraduate degree in government and politics from the University of Maryland, J.D. from the Catholic University of America, and LL.M (tax law) from the Georgetown University Law Center.



National Conference on Public Employee Retirement Systems

ADVOCACY EDUCATION Legislative Conference January 26-28, 2020 Capital Hilton Hotel | Washington, DC **Policy Day January 28** Visit www.ncpers.org/legislative for more information Follow Us on Twitter #LegConf20

EXECUTIVE DIRECTOR'S CORNER CONTINUED FROM PAGE 2

The Kentucky gubernatorial election offers a vivid example of what we can accomplish when we organize and stand up for public pensions and their constituencies.

It goes without saying that a great deal is at stake as we head into the 2020 elections and beyond. Now is the time to begin paying laser attention to the important races in your backyard. Who is running for Congress? Is there any fresh opposition? What is your member's voting record on the issues that matter most to us, including tax policy, employer pickups, pension transparency, and healthcare benefits?

One great way to immerse yourself in the issues that will dominate the 2020 elections is to attend the NCPERS Legislative Conference in Washington January 26-28. We will focus on the 2020 congressional agenda and national elections, among other pressing considerations.

If you're trying to understand the best way to jump in and be a more effective advocate for public pensions, we are only a call away and we're ready to help you.



AROUND THE REGIONS CONTINUED FROM PAGE 5

Non-Hazardous employees if they are unable or unwilling to pay rising pension contribution costs.

On August 22, however, the pension funds got a shot in the arm with two cash infusions. The non-hazardous employees fund received a \$60 million infusion from the state's general fund surplus for fiscal year 2020, while the Teachers' Retirement System medical insurance fund received \$70 million from the general fund surplus.

Bevin's attacks on public education and his criticism of teachers hurt his chances and helped lift support for Beshear. His disapproval rating increased to 57 percent in early 2018 when the teacher walkouts occurred. In the latest survey—conducted from July 1 through Sept. 30—53% of respondents disapproved of Bevin, and just 34% approved.

MIDWEST: Illinois

Both houses of the Illinois General Assembly have approved legislation to consolidate 649 $down state\ Il lino is\ police\ and\ fire\ pensions\ into$ two unified systems. At press time, the bill was awaiting Governor J.B. Pritzker's signature.

The consolidation bill, which was a priority for Pritzker, was approved 96-14 by the Illinois House of Representatives on November 13. A day later, the Senate approved it on a 42-12 vote.

The 649 pension plans have combined assets of \$14.3 billion. The bill reorganizes them into two statewide pension accounts — one for police officers and one for firefighters, a move intended to boost investment returns and reduce administrative costs. Pritzker, who advocated for the consolidation, has estimated that combining funds into larger pools could generate \$850 million to \$2.5 billion in added investment returns in the first five years. The newly consolidated funds are expected to be operational by July 1, 2023.

Both chambers of the General Assembly approved the bill after it hit a roadblock over a technical issue. Negotiators agreed to remove language that had prompted some local government officials to withdraw their support. The issue, raised by the Illinois Municipal League, focused on language in the bill affecting determinations of eligibility for retirement, disability of death benefits under the plans. The League said the bill would have stripped cities, counties and other municipal governments of the ability to intervene in or review administrative proceedings on these matters.

"What we celebrate here is truly monumental," Pritzker said after Senate passage. "One of the most critical long-term challenges that we face in Illinois is our underfunded pension liabilities and the surging property tax burdens that they create. This consolidation marks a vital step forward for our fiscal future."

The Chicago Sun-Times noted that the consolidation plan was Pritzker's number one priority during the fall veto session. Cook County and Chicago's nine pension plans have an average actuarial value of \$3.5 billion per fund, but the 649 suburban and downstate plans only average \$22 million, a task force found in October.





2020 Conferences

January

Legislative Conference

January 26 - 28 Washington, DC

May

Trustee Educational Seminar (TEDS)

May 9 – 10 Las Vegas, NV

Program for Advanced Trustee Studies (PATS)

May 9 - 10 Las Vegas, NV

NCPERS Accredited Fiduciary Program (All modules)

May 9 – 10 Las Vegas, NV

Annual Conference & Exhibition (ACE)

May 10 - 13 Las Vegas, NV

July

Chief Officers Summit (COS)

July 22 - 24 Chicago, IL

August

Public Pension Funding Forum

August 23 - 25 Chicago, IL

October

NCPERS Accredited Fiduciary Program (All modules)

October 24 - 25 Location TBD

Public Safety Conference

October 25 - 28 Location TBD

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