AGENDA



Date: August 5, 2021

The supplemental meeting of the Dallas Police and Fire Pension System Board of Trustees will be held at 8:30 a.m. on Thursday, August 12, 2021, via telephone conference for audio at 214-271-5080 access code 588694 or Toll-Free (US & CAN): 1-800-201-5203 and Zoom meeting for visual https://us02web.zoom.us/j/88237235435?pwd=ZmN5OUhJN1JXNXB0VWxDVy9sd3FBZz09 Passcode: 210109. Items of the following agenda will be presented to the Board:

A. CONSENT AGENDA

Approval of Minutes

Regular meeting of July 15, 2021

B. DISCUSSION AND POSSIBLE ACTION REGARDING ITEMS FOR INDIVIDUAL CONSIDERATION

1. January 1, 2021 Actuarial Valuation Assumptions

- 2. Quarterly Financial Reports
- 3. 2021 Mid-Year Budget Review

The term "possible action" in the wording of any Agenda item contained herein serves as notice that the Board may, as permitted by 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.

2 of 2

Dallas Police and Fire Pension System Thursday, July 15, 2021 8:30 a.m. Via telephone conference

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

ROLL CALL

Board Members

Present at 8:31 a.m. William F. Quinn, Nicholas A. Merrick, Armando Garza, Michael

Brown, Gilbert A. Garcia, Kenneth Haben, Tina Hernandez Patterson,

Mark Malveaux

Absent: Robert B. French, Steve Idoux

Staff Kelly Gottschalk, Josh Mond, Ryan Wagner, John Holt, Damion

Hervey, Cynthia Thomas, Greg Irlbeck, Michael Yan, Carol Huffman

Others Leandro Festino, Aaron Lally, Caitlin Grice

* * * * * * *

The meeting was called to order and recessed at 8:31 a.m.

The meeting was reconvened at 10:45 a.m.

* * * * * * * *

A. CONSENT AGENDA

1. Approval of Minutes

Regular meeting of June 10, 2021

2. Approval of Survivor Benefits

After discussion, Mr. Garza made a motion to approve the minutes of the meeting of June 10, 2021. Mr. Haben seconded the motion, which was unanimously approved by the Board.

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

* * * * * * * *

Supplemental Board Meeting Thursday, July 15, 2021

B. DISCUSSION AND POSSIBLE ACTION REGARDING ITEMS FOR INDIVIDUAL CONSIDERATION

January 1, 2021 Actuarial Valuation Assumptions

DPFP staff reviewed the appropriateness of the current 7% discount rate/assumed rate of return given changing market factors and the asset allocation considerations and provided the Segal analysis from the June 2021 Board Meeting. Caitlin Grice, Consulting Actuary of Segal Consulting answered questions regarding the assumed rate of return. The Board directed that the item be brought back at the August Board meeting.

No motion was made.

* * * * * * * *

Ms. Gottschalk stated that there was no further business to come before the Board. On a motion by Mr. Merrick and a second by Mr. Garza, the meeting was adjourned at 10:46 a.m.

ATTEST:	William F. Quinn Chairman
Kelly Gottschalk Secretary	



DISCUSSION SHEET Supplemental

ITEM #B1

Topic: January 1, 2021 Actuarial Valuation Assumptions

Discussion: An Actuarial Valuation is performed to determine whether the assets and

contributions are sufficient to provide the prescribed benefits and it is an important part of the annual financial audit. Segal Consulting is preparing the January 1, 2021 Actuarial Valuation for the Regular Plan (Combined Plan) and the Supplemental Plan. Many economic and demographic assumptions are required to prepare the valuation. Pursuant to Article 16, Section 67 (f)(3) of the Texas

Constitution, the Board determines the assumptions used in the valuation.

At the June 2021 Board meeting Jeff Williams from Segal, discussed the assumptions for the January 2021 valuations and recommended no changes from the Assumptions used in the prior actuarial valuation except for possible consideration of lowering the 7% assumed rate of return. At the July 2021 Board Meeting the rate of return assumption was discussed and the Board requested that Segal prepare an impact study of various return assumptions based on **estimated** January 1, 2021 net asset values.

Staff

Recommendation: Direct Segal to use its recommended assumptions in preparing the January 1,

2021 Actuarial Valuation for the Regular Plan (Combined Plan) and the Supplemental Plan and give Segal further direction on the assumed rate of

return to be used.

Supplemental Board Meeting- Thursday, August 12, 2021



DISCUSSION SHEETSupplemental

ITEM #B2

Topic: Quarterly Financial Reports

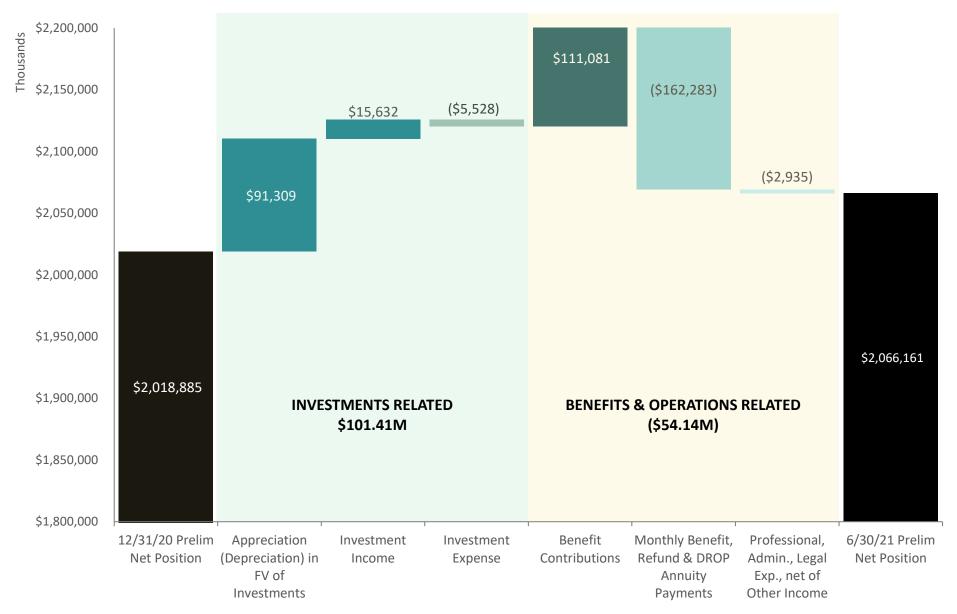
Discussion: The Chief Financial Officer will present the second quarter 2021 financial

statements.

Supplemental Board Meeting – Thursday, August 12, 2021

Change in Net Fiduciary Position

PRELIMINARY - December 31, 2020 - June 30, 2021



Components may not sum exactly due to rounding.

DALLAS POLICE & FIRE PENSION SYSTEM Combined Statements of Fiduciary Net Position

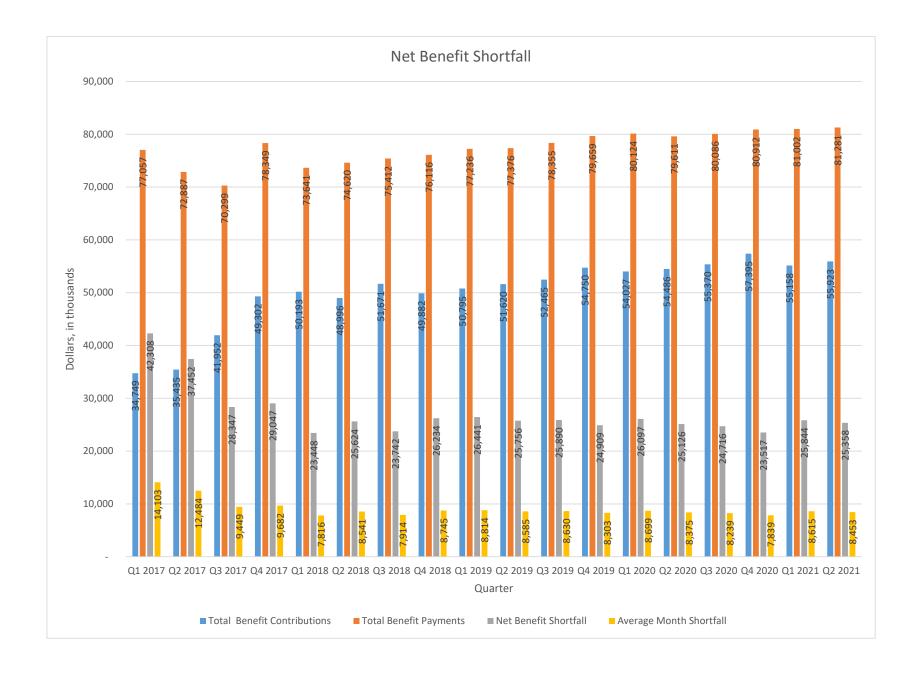
	June 30, 2021	PRELIMINARY December 31, 2020 (unaudited)		\$ Change		% Change
Assets			(* ************************************		<u> </u>	
Investments, at fair value (NOTE)						
Short-term investments	\$ 30,117,244	\$	20,430,187	\$	9,687,057	47%
Fixed income securities	485,698,320		473,421,597		12,276,723	3%
Equity securities	805,902,217		700,767,440		105,134,777	15%
Real assets	468,042,187		524,199,371		(56,157,184)	-11%
Private equity	190,669,940		197,253,569		(6,583,629)	-3%
Forward currency contracts	(14,213)		(296,918)		282,705	-95%
Total investments (NOTE)	1,980,415,695		1,915,775,246		64,640,449	3%
Receivables						
City	3,646,857		4,032,755		(385,898)	-10%
Members	1,273,475		1,445,883		(172,408)	-12%
Interest and dividends	3,987,098		3,782,403		204,695	5%
Investment sales proceeds	10,059,960		9,296,619		763,341	8%
Other receivables	119,324		675,642		(556,318)	-82%
Total receivables	19,086,714		19,233,302		(146,588)	-1%
Cash and cash equivalents	74,283,960		88,491,051		(14,207,091)	-16%
Prepaid expenses	763,863		544,957		218,906	40%
Capital assets, net	11,967,353		12,087,826		(120,473)	-1%
Total assets	\$ 2,086,517,585	\$	2,036,132,382	\$	50,385,203	2%
Liabilities						
Payables						
Securities purchased	15,373,506		11,783,719		3,589,787	30%
Accounts payable and other accrued liabilities	4,982,838		5,463,419		(480,581)	-9%
Total liabilities	20,356,344		17,247,138		3,109,206	18%
Net position						
Net investment in capital assets	11,967,353		12,087,826		(120,473)	-1%
Unrestricted	2,054,193,888		2,006,797,418		47,396,470	2%
Net position held in trust - restricted for pension						
benefits	\$ 2,066,161,241	\$	2,018,885,244	\$	47,275,997	2%

(NOTE) Private asset values have not yet been reported for Q4 20. Values will be updated as final reporting is received.

DALLAS POLICE & FIRE PENSION SYSTEM Combined Statements of Changes in Fiduciary Net Position

		Six Months Ended 6/30/2021		x Months Ended 6/30/2020	\$ Change	% Change
Contributions				•		
City	\$	82,067,414	\$	80,477,658	\$ 1,589,756	2%
Members		29,014,008		28,034,934	979,074	3%
Total Contributions		111,081,422		108,512,592	2,568,830	2%
Investment income Net appreciation (depreciation) in fair value of						
investments		91,309,096		(60,556,545)	151,865,641	-251%
Interest and dividends		15,631,613		16,011,371	(379,758) -2%
Total gross investment income		106,940,709		(44,545,174)	151,485,883	
less: investment expense		(5,527,859)		(3,304,793)	(2,223,066	
Net investment income		101,412,850	-	(47,849,967)	149,262,817	-312%
Securities lending income						
Securities lending income		-		71,583	(71,583	-100%
Securities lending expense		-		(49,000)	49,000	-100%
Net securities lending income		-		22,583	(22,583	-100%
Other income		174,336		176,129	(1,793	-1%
Total additions		212,668,608	-	60,861,337	151,807,271	249%
Deductions						
Benefits paid to members		161,045,127		158,712,088	2,333,039	1%
Refunds to members		1,238,041		1,023,376	214,665	21%
Legal expense		10,068		138,876	(128,808	-93%
Legal expense reimbursement		-				0%
Legal expense, net of reimbursement		10,068		138,876	(128,808	-93%
Staff Salaries and Benefits		1,785,053		1,865,961	(80,908)	-4%
Professional and administrative expenses		1,314,322		1,349,950	(35,628	-3%
Total deductions		165,392,611		163,090,251	2,302,360	1%
Net increase (decrease) in net position		47,275,997		(102,228,914)		
Beginning of period		2,018,885,244 *		2,075,164,750		
End of period	\$	2,066,161,241 *	\$	1,972,935,836		

^{*}The beginning and ending period amounts are preliminary and will change as the 2020 results are finalized.





DISCUSSION SHEET Supplemental

ITEM #B3

Topic: 2021 Mid-Year Budget Review

Discussion: Attached is a review of the 2021 Operating Expense Budget detailing expenses

for the first six months of the calendar year.

Expense items which are greater than the prorated budget by more than 5% and \$10,000 as of June 30, 2021 are discussed in the attached review.

Supplemental Plan expenses are deducted from total expenses in arriving at total Regular Plan expenses. Expenses are allocated to the two plans on a prorata basis, according to the ratio of each plan's assets to the total Group Trust assets. The ratio is derived from the Unitization Report prepared by JPMorgan as of June 30, 2021. The ratio is 99.21% Regular Plan to .79% Supplemental Plan.

Supplemental Board Meeting - Thursday, August 12, 2021

BUDGET REVIEW 2021 MID -YEAR REVIEW

		2021	2021	2020	Budget vs Actual	Budget vs Actual
	Description	6 months	6 months	6 months	Variance \$	Variance %
		Actual	Budget	Actual	Over/(Under)	Over/(Under)
	Legislative consultants	94,543	79,500	63,000	15,043	18.9%
	Communications (phone/internet)	46,855	35,400	33,908	11,455	32.4%
	IT software/hardware	17,708	8,500	11,928	9,208	108.3%
	Miscellaneous professional services	19,260	10,775	12,126	8,485	78.7%
	Bank Fees	9,839	1,550	1,528	8,289	534.8%
	Public Relations Expense	2,152	-	•	2,152	100.0%
	IT subscriptions/services/licenses	93,082	91,358	65,272	1,724	1.9%
8	Elections	-	-	-	-	100.0%
	Depreciation exp - IT hardware	7,343	7,344	7,343	(1)	0.0%
	Records storage	696	700	696	(4)	-0.6%
	Memberships and dues	9,502	9,959	8,620	(457)	-4.6%
	Staff meetings	-	500	-	(500)	-100.0%
	Subscriptions	448	1,063	509	(615)	-57.9%
	Business continuity	8,387	9,150	8,112	(763)	-8.3%
	Leased equipment	11,116	12,000	11,843	(884)	-7.4%
	Accounting services	29,500	30,385	29,500	(885)	-2.9%
	Member educational programs	-	1,625	-	(1,625)	-100.0%
	Employee service recognition	-	2,515	144	(2,515)	-100.0%
	Board meetings	499	3,210	1,297	(2,711)	-84.5%
	COVID-19 expense	-	3,750	19,367	(3,750)	-100.0%
	Network security review	900	5,000	-	(4,100)	-82.0%
	Conference registration/materials - board	150	5,825	-	(5,675)	-97.4%
	Postage	4,890	10,850	14,314	(5,960)	-54.9%
	Miscellaneous expense	-	6,000	430	(6,000)	-100.0%
	Office supplies	6,149	12,425	7,058	(6,276)	-50.5%
	Repairs and maintenance	35,385	42,212	11,834	(6,827)	-16.2%
	Printing	-	7,000		(7,000)	-100.0%
	Disability medical evaluations	-	8,250	2,770	(8,250)	-100.0%
	Employment expenses	4,062	12,555	16,665	(8,493)	-67.6%
30	Travel - board	1,558	10,750	-	(9,192)	-85.5%
	Network security monitoring	39,158	51,000	8,518	(11,842)	-23.2%
	Pension administration software & WMS	138,059	151,000	131,808	(12,941)	-8.6%
	Building expenses, incl depreciation	298,416	313,871	304,715	(15,455)	-4.9%
	Conference/training registration/materials - staff	919	18,150	3,054	(17,231)	-94.9%
	Independent audit	65,000	83,000	127,977	(18,000)	-21.7%
36		2,082	21,600	1,758	(19,518)	-90.4%
	Actuarial services	41,000	95,250	113,140	(54,250)	-57.0%
	Liability insurance	304,420	363,574	300,350	(59,154)	-16.3%
	Information technology projects	21,244	95,000	30,364	(73,756)	-77.6%
40	Salaries and benefits	1,785,053	1,887,621	1,865,961	(102,568)	-5.4%
41	Legal fees, net of insurance reimbursements	10,068	281,250	138,876	(271,182)	-96.4%
<u> </u>	Legal fee insurance reimbursements	-	-	-	- (074 400)	100.0%
	Legal fees, excluding insurance reimbursements	10,068	281,250	138,876	(271,182)	-96.4%
	Gross Total	3,109,443	3,791,467	3,354,785	(682,024)	-18.0%
	Less: Allocation to Supplemental Plan Budget*	24,704	33,744	26,502	(9,040)	-26.8%
	Total Regular Plan Budget	\$ 3,084,739	\$ 3,757,723	\$ 3,328,283	\$ (672,984)	-17.9%

^{*} Unitization split to Supplemental is based on unitization

1 Investment portfolio operating expenses	2,231,883	388,805	363,667	1,843,078	474.0%
2 Custodian fees	116,204	110,000	108,487	6,204	5.6%
3 Investment due diligence	17,500	17,500	-	-	0.0%
4 Investment consultant and reporting	168,542	170,000	166,042	(1,458)	-0.9%
5 Fund management fees	2,993,731	3,408,362	2,666,598	(414,631)	-12.2%
Total Investment Expenses	5,527,860	4.094.667	3,304,794	1,433,193	35.0%

BUDGET 2021 MID-YEAR REVIEW

Budget Changes (>5% and \$10K) 2021 2021 **Budget vs Actual Budget vs Actual** 6 months Actual 6 months Budget Variance \$ Over/(Under) Variance % Over/(Under) Explanation Description INCREASES: Variance is related to the timing of expenses. The legislature was in session through June and expenses Legislative consultants 94,543 79,500 15,043 are higher during the legislative session. Budget is straight lined over the year. Expect to be within budget by the end of the year Increase in expense is for analog lines primarily related Communications (phone/internet) 46,855 35,400 11,455 to the building. These lines are being deactivated, where viable, or ported to new services. REDUCTIONS: Variance is due in part to both the timing of expenses 3 Legal fees, net of insurance reimbursements 10,068 281,250 (271,182)-96.4% and the amount of expenses in some cases Lower than forecasted expenses due to three vacant Salaries and benefits 1,785,053 1,887,621 (102,568)-5.4% staff positions and one budgeted but unfilled position -Communications Specialist. Budget is straight-lined over the year. Due to COVID-19 Information technology projects 21,244 95,000 (73,756)some projects have been deferred or pushed to the second half of the year. At renewal, Crime policy coverages were significantly reduced from budgeted amounts and projected Liability insurance 304.420 363,574 (59, 154)increases in Fiduciary policies were less than projected. These declines offset increased Cyber coverages and Variance is due in part to timing and quantity of specialized services required. Additional expenses are Actuarial services 41.000 95.250 (54.250)-57.0% expected in the second half of 2021 as possible changes to the assumed rate of return are considered. 8 Travel - staff 2,082 21,600 (19,518)-90.4% Staff travel still significantly reduced due to COVID-19. Variance is related to the timing of expenses. Budget is Independent audit 65,000 83,000 (18,000) straight-lined over the year. Expect to be at budget by the end of the year. Staff Conference Training attendance still significantly 10 Conference/training registration/materials - staff 919 18,150 (17,231)-94.9% educed due to COVID-19. Variance is primarily related to the timing of some Pension administration software & WMS 138,059 151,000 (12,941)expenses Actual monitoring costs came in below the projection

		INVESTMENT EXPENSES								
		Description	2021 6 months Actual	2021 6 months Budget	Budget vs Actual Variance \$ Over/(Under)	Budget vs Actual Variance % Over/(Under)	Explanation			
	1	Investment portfolio operating expenses	2,231,883	388,805	1,843,078		Variance relates to the timing of some expenses and the unbudgeted Northern Trust transition costs and Lone Star costs.			
	2	Fund management fees	2,993,731	3,408,362	(414,631)	-12.2%	Budget and Actual are for direct fees only. Variance is due in part to the timing of expenses. Some performance fees are due and paid at year end.			

(11,842)

-23.2%

when the contracts were signed in 2021

39,158

51,000

12

Network security monitoring