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4	NEW YORK CITY TEACHERS RETIREMENT SYSTEM
5	INVESTMENT MEETING
6	Held on
7	Thursday, November 4, 2010
8	at
9	55 Water Street
10	New York, New York
11	9:52 a.m
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	ATTENDEES:
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3	MELVYN AARONSON, Chairperson, Trustee
	NELSON SERRANO, Teachers Retirement System
4	LARRY SCHLOSS, Comptroller's Office, Trustee
5	SANDRA MARCH, Trustee
	MONA ROMAIN, Trustee
6	RANJI NAGASWAMI, Office of Management and Budget
	DIANE BRATCHER, Finance, Trustee
7	THAD McTIGUE, Comptroller's Office
8	MARTIN GANTZ, Comptroller's Office
	JOHN DORSA, Comptroller's Office
9	SEEMA HINGORANI, Comptroller's Office
	MARC KATZ, Teachers Retirement System
10	YVONNE NELSON, Comptroller's Office
11	JOEL GILLER, Teachers Retirement System
12	SUSAN STANG, Teachers Retirement System
	ROBERT C. NORTH, JR., Actuary
13	MICHAEL KOENIG, Hamilton Lane
14	MARIO GIANNINI, Hamilton Lane
15	CORINA SYLVIA, Hamilton Lane
16	ROBIN PELLISH, Rocaton
17	CHRIS LYON, Rocaton
18	STEVE BURNS, Townsend
19	SARAH CACHAT, Townsend
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1	PROCEEDINGS
2	MR. SERRANO: Good morning. We are
3	going to begin the November 4, 2010 investment
4	meeting of the Teachers' Retirement Board by
5	calling the roll.
6	Melvin Aaronson?
7	MR. AARONSON: Here.
8	MR. SERRANO: Kathleen Grimm? Note that
9	she is not present.
10	Tino Hernandez? Note again he is not
11	present.
12	Sandra March?
13	MS. MARCH: Here.
14	MR. SERRANO: Ranji Nagaswami?
15	MS. NAGASWAMI: Here.
16	MR. SERRANO: Mona Romain?
17	MS. ROMAIN: Present.
18	MR. SERRANO: Larry Schloss?
19	MR. SCHLOSS: Here.
20	MR. SERRANO: Okay, we do have a quorum
21	and we need to elect an acting chairperson.
22	MR. AARONSON: Is anyone going to
23	nominate an acting chairperson?
24	MS. MARCH: I nominate Mr. Aaronson.
25	MS. NAGASWAMI: Second.

1	MR. AARONSON: All in favor?
2	(Chorus of ayes.)
3	MR. AARONSON: Any abstentions, any
4	opposed? Hearing none.
5	So today the order of business is going
6	to be that we take the public pension fund
7	first. We will then take the public variable
8	fund second. We will then ask for a motion to
9	go into executive session so that we could
10	discuss those things that have to be discussed
11	in executive session.
12	So we will start first with Mr. Schloss.
13	MR. SCHLOSS: Thank you. Martin is
14	going to walk you through the September 30th
15	flash report. You will recall where is
16	Martin?
17	MR. GANTZ: I am right here.
18	MR. AARONSON: He is covering your back
19	where he should be.
20	MR. SCHLOSS: You will recall that we
21	now post the monthly numbers on the
22	comptroller's website after all the boards
23	have reviewed them, so the last numbers on the
24	website are as of August. We are now going
25	through the September numbers. You are the

second board to review the September numbers so that somewhere in the next three weeks we will cycle through the September numbers, then they will be on the comptroller's website.

Our plan is to go from an eight-week delay to about a six-week delay and it will all be a very nice, tight chart and timing and very transparent.

Martin, over to you.

MR. GANTZ: So everyone should have a copy of the September 30th flash report. We have extra copies here. First I want to point out that this shows the numbers for the first three months for the first quarter of the year. And as you have seen in our reports during the last few months, it's -- every month has had a different flavor. July was up 7.9 percent on the equity side, August was down 45 percent and September was up around 10 percent. Non-U.S. equity did better than U.S. equity as U.S. dollars started depreciating against major currencies.

So if you look at the top returns for equities, you will see they are very strong on an absolute basis. U.S. equity returning

11.52 percent, non-U.S. equity at 15.59 and REITS very strong at 13.60. And that continues the strong run because if you run your eye to the very right of the chart where the last fiscal year ended which continues the next three months that we just did, the return was over 55 percent. So the strong returns definitely continue. Total equity we show at 11.59. The private equity and real estate numbers are lag, but the general number that you should look at here are the high levels of absolute returns that are generated on behalf of the retirement systems.

And in fixed income, while the numbers are lower, they are still fairly strong and that's a combination of the level of interest rates continuing to go down as well as credit spreads contracting. You will see that in enhanced yield at convertible bond numbers, but also in TIPS which are treasury securities. And core plus five the returns are nearly 3 percent and that's because rates have gone down and spreads have contracted.

Overall, the total Teachers' we estimate is after fees 8.64. But I also want to draw

1	your attention to the market value that you
2	see on the bottom of the column on the left.
3	We estimate as of September 30th, the market
4	value is at 37.8 billion. If you compare it
5	to the market value that's on the bottom on
6	the right, the value of the fund has increased
7	over \$3 billion in just the last quarter.
8	Are there any questions?
9	MR. KATZ: Martin, just a quick
10	question. For the fiscal year ending $6/30$, we
11	are noting we have 14.38 before fees and 14.24
12	net. Which one do we announce to the public?
13	MR. GANTZ: I believe we announce to the
14	public the
15	MR. SCHLOSS: Net?
16	MR. KATZ: The net?
17	MR. GANTZ: The net fee, yes.
18	Any other questions?
19	MR. SCHLOSS: No. Good numbers. That
20	concludes our remarks.
21	MR. AARONSON: That's the public. Okay,
22	any board members have any questions about
23	that wonderful report?
24	MS. NAGASWAMI: We can count on this
25	going-forward basis?

1 MR. SCHLOSS: Annualize it.

2 MR. AARONSON: Mr. North, if this

3 continues for the rest of the year, we have to

give some money back to the city because we

5 have too much money.

6 MR. NORTH: No, not this year.

7 MR. AARONSON: So now we are up to Chris

8 and we will have the report on the variable

fund.

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10 MR. LYON: Okay, great.

11 Good morning, everyone. I would like to

12 start with the diversified equity fund of

variable A. This was distributed in advance

and copies should be at your seat. For

September 30th you can see on the first page

that the total fund assets were \$9.3 billion.

17 And when you look at the asset allocations you

can see that all of the major composites were

reasonably close to their targets, keeping in

mind that we do have an interim target that's

higher than normal to the index composite and,

therefore, a lower than normal interim target

to the active composite. And so, in other

words, there is additional money that's

temporarily in the index fund reflected here.

So after compensating for that, we are fairly close to the targets.

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If you flip ahead to page 3, you can see the performance. And similar to Martin's comments, you can see that September was a strong month. And since this is an equity-focused investment option, the returns are particularly strong, up just above 9 percent we did over the first column for the month of September. At 9.03 percent the variable A fund did slightly underperform the Russell 3000 which was up 9.44, but it was a little bit ahead of the hybrid benchmark. If you decompose where the returns came in in the month, generally the returns were strong across the board. But also consistent with Martin's comments, the international helped performance. And as you might expect in a strong up market, the defensive composite was one -- still had a strong positive return of almost 6 percent but was the lowest-performing composite since it's not as fully equity sensitive.

If you look at the year-to-date period, and I am referring to calendar year-to-date,

the option was up 4.65 percent. This is all net of fee information. So net of fees, 13 basis points behind the Russell 3000, a little bit further behind the hybrid benchmark. And over the year-to-date period, international has actually been a detractor to kind of the opposite of the one month.

International has been a bit of a detractor. Still positive, just not as strong. And the strongest year of performing composite has actually been the defensive composite. So through all the volatility we have clearly had significant ups and downs so far in 2010, but all in all the defensive composite is ahead of the other composites.

Any questions on this report?

Then if you turn to the next handout, these are three other variable funds that we report on monthly. C, D and E, the international inflation protection and socially-responsive. You can see the asset levels in the top left, they continue to grow moderately almost 68 million, 16 million and 15 million respectively.

And you can see the performance again

for the monthly international performance was particularly strong, 10.25 percent for this option. And that was also a little bit ahead of EAFA for the year-to-date period, 2.1 percent and about 64 basis points, 60ish basis points ahead of the EAFA benchmark. So strong relative and absolute performance from the international fund.

For the month, the inflation protection fund was up 2.7 percent. This compares pretty favorably to its benchmark of only 1 percent. And for the year-to-date period, this option was up 12.2 -- I'm sorry, 11.65 percent. And that compares very favorably to its benchmark that was up just 5. So in round numbers, so again this option we don't expect it to track this benchmark terribly closely, but the goal is to out pace it over time periods.

And, lastly, the socially-responsive equity option was also ahead of its benchmark and had strong performance for this period, up as well. Up 9.3 percent, modestly ahead of its benchmark net of fees for the month. For the year-to-date period more than 4 percent ahead of its benchmark. And so these new

1	variable options that we are adding now
2	several years ago continue to perform well,
3	particularly relatively to benchmarks.
4	Any questions?
5	Hearing none, the last handout for this
6	session is the preliminary October
7	performance. And the good news is that there
8	is good news. October's returns were
9	generally positive, particularly for equities.
10	And so you can see that the Russell 3000 was
11	up almost 4 percent during October. Fixed
12	income broad market was flat. Long-duration
13	fixed income was negative as interest rates,
14	although still very, very low, did back up a
15	bit. And, therefore, the hybrid benchmark,
16	that's our best guesstimate of something that
17	variable A likely performed close to, is up
18	about 3-1/2 percent. You can also see how the
19	underlying mutual funds that comprise
20	variables D and E performed up about 1.7
21	percent and a little over 5 percent
22	respectively. So when we have the actual
23	results for October, expect to have good
24	things to talk about.
25	MR. AARONSON: Anybody have any

1	questions for Chris?
2	Thank you.
3	MR. LYON: That's all we have for the
4	public session.
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7 8	(At this time the meeting went into executive session.)
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10	MR. AARONSON: Any opposition?
11	Okay, we are now back in public session.
12	We need a motion to oh, no, before we
13	adjourn, we need somebody to read into the
14	record the minutes.
15	MS. STANG: Recap. Okay, in the
16	executive session for the variable funds there
17	was an update on one manager within variable
18	A. No action was taken.
19	There was an update on variable B. No
20	action was taken.
21	There was an update and a discussion on
22	several different strategies and managers
23	within variable A. Consensus was reached,
24	which will be made public at the appropriate
25	time.

1	In the executive session of the pension
2	fund there was an economic overview, a
3	detailed performance review of every asset
4	class. Various manager updates were provided.
5	There was an update on several outstanding and
6	upcoming RFPs. Townsend presented a detailed
7	review of the real estate portfolio.
8	Additional capital commitments for two
9	specific real estate funds were discussed.
10	Consensus was reached and the decision will be
11	made at the appropriate time or the decision
12	will be made public at the appropriate time.
13	estate portfolio benchmark. Consensus was
14	reached. The decision will be made public at
15	the appropriate time.
16	There was a discussion of the
17	minorities, the MWBE program. Consensus to
18	issue an RFI was reached.
19	There was a presentation of our private
20	equity portfolio by Hamilton Lane and there
21	was a presentation by one specific private
22	equity fund. Consensus was reached and the
23	decision will be made public at the
24	appropriate time. And then -
25	MR. GILLER: Just that the board also

1	discussed legal matters and the proposed
2	action taken in response to certain
3	litigation.
4	MR. AARONSON: Anybody else think we
5	left out anything that they think we got to
6	report now?
7	Okay, so do I hear a motion to adjourn?
8	MR. SCHLOSS: Motion.
9	MS. MARCH: So moved. Second.
10	MR. AARONSON: Any opposition?
11	We are adjourned.
12	[Time noted: 3:09 p.m.]
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1	CERTIFICATE
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3	STATE OF NEW YORK)
4	: ss.
5	COUNTY OF NEW YORK)
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7	I, YAFFA KAPLAN, a Notary Public
8	within and for the State of New York, do
9	hereby certify:
10	That such Teachers' Retirement Board
11	meeting is a true record of the testimony
12	given by the witness.
13	I further certify that I am not
14	related to any of the parties to this
15	action by blood or marriage, and that I am
16	in no way interested in the outcome of this
17	matter.
18	IN WITNESS WHEREOF, I have hereunto
19	set my hand this day of
20	2010.
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22	-
23	YAFFA KAPLAN
24	