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3	NEW YORK CITY TEACHERS' RETIREMENT SYSTEM
4	INVESTMENT MEETING
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7	Held on Thursday, May 4, 2017, at 55 Water Street
8	New York, New York
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10	ATTENDEES:
11	JOHN ADLER, Chairman, Trustee
12	THOMAS BROWN, Trustee
13	DEBORAH PENNY, Trustee
14	ANTONIO RODRIGUEZ, Mayor's Office
15	SUSANNAH VICKERS, Trustee, Comptroller's Office
16	DAVID KAZANSKY, Trustee
17	MELVYN AARONSON, Teachers' Retirement System
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19	REPORTED BY: YAFFA KAPLAN
20	JOB NO. 0410019
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2	ATTENDEES (Continued):
3	SUSAN STANG, Teachers' Retirement System
4	PAUL RAUCCI, Teachers' Retirement System
5	MICHAEL FULVIO, Rocaton
б	ROBIN PELLISH, Rocaton
7	THAD McTIGUE, Teachers' Retirement System
8	PATRICIA REILLY, Teachers' Retirement System
9	VALERIE BUDZIK, Teachers' Retirement System
10	LIZ SANCHEZ, Teachers' Retirement System
11	SHERRY CHAN, Office of the Actuary
12	RON SWINGLE, Teachers' Retirement System
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2	MR. ADLER: Good morning, everyone.
3	Welcome to the Teachers' Retirement System
4	investment meeting for May 4, 2017.
5	Pat, will you please call the roll.
6	MS. REILLY: Yes. John Adler?
7	MR. ADLER: I am here.
8	MS. REILLY: Thomas Brown?
9	MR. BROWN: Here.
10	MS. REILLY: David Kazansky?
11	MR. KAZANSKY: Present.
12	MS. REILLY: Deborah Penny?
13	MS. PENNY: Here.
14	MS. REILLY: Charlotte Beyer? Susannah
15	Vickers? We do have a quorum.
16	MR. ADLER: Right. Thank you. We are
17	going to get started. Unless there is any
18	objection, we are going to start with a brief
19	report from the actuary, nonaction item about
20	the transfer from QPP to the TDA for this
21	year.
22	MS. CHAN: So my office computed the
23	amount. If you recall, there is a rebalancing
24	that needs to occur each year and it moves
25	it balances the variable funds, the QPP as

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2	well as the variable and fixed funds on the
3	TDA side, and it rebalances it with the fixed
4	fund of the QPP. And we calculated the
5	numbers. I can send out the memo. The
6	cumulative amount is about 15 million dollars
7	this year for all the accounts. A lot less
8	than last year.
9	MS. STANG: Fifteen million?
10	MS. CHAN: Million, yes. So good news,
11	right? Not in the billions. So and I have
12	broken out the letter that will go out
13	currently is addressed to Patricia. I don't
14	know if you want to address it to the board
15	but it is it breaks it out between each of
16	the variable funds for TDA and QPP, and then I
17	think our plan is to present the resolution in
18	the May meeting of this the whole board,
19	the regular board meeting and then have it
20	adopted before the end of the fiscal year so
21	that the Comptroller can move the money.
22	MR. ADLER: Any questions for Sherry? I
23	think we should plan to adopt the resolution,
24	send out the report, and we will have a
25	resolution for the May meeting.

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2	MS. CHAN: The report is ready to go.
3	Like I said, I can send it out this afternoon.
4	I just finished reviewing the numbers. I
5	didn't want to surprise anybody right before
6	the meeting, so it can go out today so you
7	have time to review it.
8	MR. ADLER: Great. Thank you. Great.
9	So let's move onto the regular agenda
10	and pass it over to Robin and Mike.
11	MR. FULVIO: Good morning, everyone.
12	May the Fourth be with you.
13	MR. KAZANSKY: Well done, sir.
14	MR. FULVIO: Had to go there.
15	MR. SWINGLE: You have been waiting all
16	day to do that.
17	MR. FULVIO: I have. So we will begin
18	with the performance of the Passport Funds for
19	the first three months of the year at the end
20	of the first quarter March 31st. The assets
21	of the Diversified Equity Fund is about 1,425
22	billion dollars. The fund as a whole during
23	that time period returned about 6.1 percent.
24	That's ahead of the US equity markets Russell
25	3000 Index proxy which returned about 5.75

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2	percent. That's also roughly in line with the
3	hybrid benchmark for the fund as a whole.
4	So you might recall we spoke last month,
5	March was a generally flat month for the US
6	equity markets. NonUS equity markets were
7	developed markets, that is, were up about 2.8
8	percent, and emerging markets, based on the
9	custom proxy we use for TRS, were up about 2.7
10	percent. All told, that brought the
11	year-to-date return for the US equity markets,
12	as I mentioned before, to about 4.75 percent,
13	nonUS markets outpacing the US over that time
14	period. So that, of course, then was a
15	contributing factor to the absolute
16	performance of the Diversified Equity Fund.
17	NonUS developed markets were up about
18	7-and-a-quarter percent year to date through
19	March and emerging markets up about 11.9
20	percent. So again, that brought the overall
21	return of the fund to about positive 6.1
22	percent through the first quarter. I
23	mentioned before the contribution to absolute
24	returns given the allocation to nonUS markets.
25	The Defensive Strategies composite as a whole

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2	has been up about 4.6 percent year to date so
3	lagging the US market by a little over 1
4	percent. So that contribution by nonUS
5	markets was otherwise offset with the
6	contribution from international markets.
7	There is also some notable notable but
8	still modest contribution to relative returns
9	from the actively managed equity strategies in
10	both the US and nonUS so far year to date. So
11	wanted to mention that which is the actively
12	managed US composite returning about 6.4
13	percent year to date and the international
14	equity composite performing about positive 8.2
15	percent versus about 7.9 percent year to date.
16	So far a strong start to the year.
17	April was another positive month for the
18	markets, and I will speak to April in just a
19	little bit. The Bond Fund through the end of
20	the first quarter stood at about 390 million
21	dollars year to date. That fund is up about

50 basis points. Just modestly trailing its

benchmark, up about 60 basis points. The

International Equity Fund for assets at the

end of the quarter about 122 million dollars.

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2	That fund was up again about 3 percent for the
3	month of March, bringing its year-to-date
4	return 8.1 percent ahead of its benchmark.
5	The Inflation Protection Fund stood at
6	about 52 million dollars at the end of the
7	quarter. It was a negative month for that
8	fund in March. Year-to-date return for that
9	fund is positive 60 basis points so less than
10	1 percent, but that was good enough to outpace
11	its custom benchmark and CPI so far through
12	March.
13	The Socially Responsive Equity Fund with
14	assets of about 151 million dollars, that was
15	roughly flat or in line with the S & P 500 for
16	the month of March, which was up about 13
17	basis points, and year to date that fund's
18	return is about 6.6 percent ahead of the S &
19	P, which is about 60 basis points 50 basis
20	points rather.
21	Were there any questions on the
22	performance of the Passport Funds through
23	March?
24	So the other handout that everyone
25	should have is the single-page preliminary

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2	benchmark report for April. And I apologize
3	in advance. The column that's missing from
4	this report is the calendar year to date. So
5	I will mention a few numbers, and then I will
6	speak off some of the calendar year-to-date
7	numbers as well.
8	So as I mentioned before, April was a
9	positive month across the markets. The US
10	equity market measured by the Russell 3 was up
11	a little over 1 percent. The S & P was also
12	up roughly in line with that. The
13	international composite benchmark, which again
14	represents a portion of developed markets as
15	well as emerging markets, that was up all told
16	about 2.6 percent, so continuing to outpace
17	the US so far year to date. The Defensive
18	Strategies composite up about 1.3 percent for
19	the month. That brought the Diversified
20	Equity Fund hybrid benchmark to a positive
21	return of the month for 1.4 percent.
22	So I will stop there, and when you think
23	about calendar year to date, all those returns
24	from April contribute to the already positive
25	returns through the first quarter. The

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2	defensive equity sorry. The Diversified
3	Equity Fund's hybrid benchmark calendar year
4	to date was up about 7.6 percent. A portion
5	of that, as you might expect a large portion,
6	is positive return for US equity markets which
7	year to date through April were up about 6.9
8	percent and nonUS markets all told, which was
9	up about 11.7 percent. So and through that,
10	the defensive composite hasn't been able to
11	fully keep pace, but it's still managed to
12	return about 6.1 percent year to date through
13	April. So again, it's been a strong
14	environment for the equity markets, and that's
15	reflected very well in these funds.
16	The Bond Fund year to date we would
17	estimate is up about 1 percent through April,
18	and then as far as the strategies utilized
19	within the Inflation Protection Fund that we
20	would expect up about 60 basis points year to
21	date. That was relatively flat during March,
22	and the underlying strategy for the Socially
23	Responsive Equity Fund had a modestly positive
24	month in April bringing its year-to-date

return to about 7 percent, roughly in line

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2	with the S & P 500. So markets continue to be
3	favorable for the Passport Funds. Are there
4	any questions?
5	MR. ADLER: Any questions for Mike?
6	Okay. So does that conclude our public
7	session of business?
8	MR. FULVIO: It does, yes.
9	MR. ADLER: Is there a motion to exit
10	public session and go into executive session?
11	MR. BROWN: So moved.
12	MR. ADLER: Okay. Is there a second?
13	MS. PENNY: Second.
14	MR. ADLER: Motion made and seconded.
15	Any discussion? I am just looking at you
16	guys. Oh, Susannah is here. Great. Let the
17	record reflect the Comptroller's Office has
18	arrived.
19	Motion made and seconded. All in favor
20	of exiting public session and going into
21	executive session, please say aye. Aye.
22	MR. BROWN: Aye.
23	MS. PENNY: Aye.
24	MR. KAZANSKY: Aye.
25	MS. VICKERS: Aye.

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2	MR. ADLER: All opposed, please say nay.
3	Any abstentions? Okay. Motion carries.
4	Let's go into executive session.
5	(Whereupon, the meeting went into Executive Session)
6	MR. ADLER: Is there a motion to exit
7	executive session and return to public
8	session?
9	MR. BROWN: So moved.
10	MS. VICKERS: Second.
11	MR. ADLER: Motion made and seconded.
12	Any discussion? All in favor of the motion,
13	please say aye. Aye.
14	MR. BROWN: Aye.
15	MS. PENNY: Aye.
16	MR. KAZANSKY: Aye.
17	MS. VICKERS: Aye.
18	MR. ADLER: All opposed, please say nay.
19	Any abstentions? Okay. Motion carries. And
20	as soon as Liz gives us the signal, we will go
21	back into public session, and Susan, we will
22	be ready for you to make your report.
23	Okay. We are back in public session.
24	Susan, could you report out of executive
25	session. please?

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2	MS. STANG: Certainly. In executive
3	session there was a presentation and
4	discussion on active versus passive managers.
5	MR. ADLER: Thank you very much. Any
6	further public session business? If not, a
7	motion to adjourn would be in order.
8	MR. KAZANSKY: So moved.
9	MR. ADLER: Is there a second?
10	MS. VICKERS: Second.
11	MR. ADLER: Motion made and seconded.
12	Any discussion? All in favor of the motion to
13	adjourn, please say aye. Aye.
14	MR. BROWN: Aye.
15	MS. PENNY: Aye.
16	MR. KAZANSKY: Aye.
17	MS. VICKERS: Aye.
18	MR. ADLER: All opposed, please say nay.
19	Any abstentions? The meeting is adjourned.
20	Thank you very much.
21	(Time noted: 11:13 a.m.)
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2	CERTIFICATE
3	STATE OF NEW YORK )
4	: ss.
5	COUNTY OF QUEENS )
6	
7	I, YAFFA KAPLAN, a Notary Public
8	within and for the State of New York, do
9	hereby certify that the foregoing record of
10	proceedings is a full and correct
11	transcript of the stenographic notes taken
12	by me therein.
13	IN WITNESS WHEREOF, I have hereunto
14	set my hand this 16th day of May, 2017.
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