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NEW YORK CITY TEACHERS' RETIREMENT SYSTEM

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INVESTMENT MEETING

held on Thursday, June 3, 2010

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at

55 Water Street

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New York, New York

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6 ATTENDEES:

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MELVYN AARONSON, Chairperson, Trustee

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SANDRA MARCH, Trustee

MONA ROMAIN, Trustee

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DIANE BRATCHER, Finance, Trustee

BUD LARSON, Trustee, Office of Management and

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Budget

LARRY SCHLOSS, Comptroller's Office, Trustee

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JOHN DORSA, Comptroller's Office

MARTIN GANTZ, Comptroller's Office

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SEEMA HINGORANI, Comptroller's Office

DAVID JETER, Comptroller's Office

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THADDEUS McTIGUE, Comptroller's Office

KATHY MARTINO, Comptroller's Office

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JOHN MERSEBURG, Comptroller's Office

YVONNE NELSON, Comptroller's Office

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MORAIMA PARES, Comptroller's Office

NELSON SERRANO, Comptroller's Office

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JOEL GILLER, Teachers Retirement System

MARC KATZ, Teachers Retirement System

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SUSAN STANG, Teachers Retirement System

ROBERT C. NORTH, JR., Actuary

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CAROLYN WOLPERT, Corporation Counsel

CHRIS LYON, Rocaton

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ROBIN PELISH, Rocaton

ROBERTA UFFORD, Groom Law Group

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STEVE BYRNS, Townsend

SARAH CACHAT, Townsend

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MICHAEL BANE, PCG

TINO HERNANDEZ

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1                   P R O C E E D I N G S  
2                   (Time noted: 9:45 a.m.)  
3                   MR. SERRANO: Good morning, everybody.  
4 We will begin the June 3, 2010 Investment Meeting  
5 of the Teachers' Retirement System by calling the  
6 roll.  
7                   Melvyn Aaronson?  
8                   MR. AARONSON: Here.  
9                   MR. SERRANO: Kathleen Grimm?  
10                  (No response.)  
11                  She's not present.  
12                  Tino Hernandez?  
13                  MR. HERNANDEZ: Here.  
14                  MR. SERRANO: Bud Larson?  
15                  MR. LARSON: Here.  
16                  MR. SERRANO: Sandra March?  
17                  I understand she has an appointment and  
18 she will be here in a few minutes.  
19                  Mona Romain.  
20                  MS. ROMAIN: Present.  
21                  MR. SERRANO: We do have a quorum.  
22                  We need to elect an acting chairperson.  
23                  MR. LARSON: I nominate Mel.  
24                  MS. ROMAIN: Second.  
25                  MR. SERRANO: All in favor say "Aye."

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1                   (A chorus of "Ayes.")  
2                   Opposed?  
3                   MR. AARONSON: Thank you for exercising  
4 such good judgment. Are we doing the variable  
5 portion of the program first and the public agenda;  
6 is that right?  
7                   (Discussion off the record.)  
8                   So, we can do the public session for  
9 the pension fund.  
10                  MR. GANTZ: Thank you very much. We're  
11 going to start with the flash report. Everyone  
12 should have a copy in front of them. If you don't,  
13 we have extra copies.  
14                  This flash report shows performance as  
15 of June 1, 2010. I want to note that we have some  
16 new information on the flash report. The column of  
17 numbers to the left shows estimated market values,  
18 in addition to the returns that you have always  
19 seen. So, again, these are estimated markets  
20 values since they're not audited and we don't have  
21 full data. But they could be very close to the  
22 numbers that you would expect to see.  
23                  So, looking down the column of numbers  
24 that's next to that, the column of market values  
25 labelled Estimated Fiscal Year To Date Number, the

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1 11-month returns, starting with U.S. Equity, the  
2 return we estimate was 20.39, 2 basis points behind  
3 the Russell 3000; Non-U.S. Equity developed markets  
4 returned 8.9, that's 165 basis points ahead of the  
5 EAFE index; REITs returned 59.96, that's 188 basis  
6 points behind the index; Opportunistic, which is  
7 the environmental sustainable activist, which will  
8 be rolled in the future into U.S. and Non-U.S.  
9 Equity, returned 12.18, that's 136 basis points  
10 behind the benchmark.

11 Private Equity and Private Real Estate,  
12 we've now updated through December. We now have  
13 December numbers so these are now 6th-month  
14 numbers. So, they're not through June 1st, but  
15 they're 6-month numbers. And you'll see that  
16 Private Equity, we estimate, were 48.63 ahead of  
17 the benchmark. And Private Real Estate numbers are  
18 still negative, but they're a better negative than  
19 we have seen before. That bring the Total Equity  
20 to 17.09 behind the policy benchmark of 19.22.

21 The Core+5 investment grade U.S. Equity  
22 program return, we estimate 10.62, that's over 200  
23 basis points ahead of the Core+5 benchmark. TIPS  
24 we estimate at 8.23, 16 basis points ahead of the  
25 Barclay's fixed index. Enhanced Yield was at

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1 17.77, 20 basis points ahead of their benchmark.  
2 Convertible Bonds were at 17.55 over 600 basis  
3 points behind the Merrill convertible index at  
4 24.25. And Opportunistic Fixed Income continues to  
5 do well at 47.16 over 36 percent ahead of their  
6 benchmark.

7 That brings the Total Fixed Income to  
8 11.72, 92 basis points ahead of that policy  
9 benchmark. When you take it all together, total of  
10 Teachers, we estimate at 15.13, backing up public  
11 market fees of 14 basis points. Net of fees would  
12 be 14.99 behind the policy benchmark of 16.95, the  
13 12-month numbers estimated in the column just to  
14 the right of that.

15 Are there any questions?

16 MR. AARONSON: Just from recollection,  
17 the total Teachers' fiscal year return for the  
18 month that ended in April as opposed to the month  
19 ending in May seems to have been much higher,  
20 because May was such a terrible month in --

21 MR. GANTZ: Yes. We will go more into  
22 that in executive session.

23 MR. AARONSON: And is there any one of  
24 our asset classes that seemed --

25 MR. GANTZ: EAFE was down over

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1 10 percent, the U.S. Equity market was down high  
2 single digits. Fixed income was slightly positive.

3 MR. AARONSON: But that was in line with  
4 what the markets were doing. Is there any of our  
5 asset classes that did so poorly compared to the  
6 goal that we have set for that particular asset  
7 class?

8 MR. GANTZ: We do not have May returns  
9 yet for the managers so we wouldn't be able to  
10 answer that question quite yet. We presently know  
11 what the benchmarks did for May. And so, the way  
12 we build this report is take the actual numbers  
13 that we have, which are to this date through the  
14 end of April, and link it to the market returns for  
15 May. So, we don't quite know what the managements  
16 did right now, given that it's only June 3rd.

17 MR. AARONSON: Because I notice in the  
18 convertible bond area where we have a 17.5 return  
19 and the comparative index has a 24 return. So, is  
20 that something that we are concern about?

21 MR. GANTZ: We will actually go into  
22 that in the executive session. The short answer is  
23 yes, and we will talk about that more.

24 MR. AARONSON: Thank you. Is that the  
25 entire --

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1 MR. GANTZ: Well, that is the flash  
2 report but we also have quarterly reports. I also  
3 have a copy of the quarterly reports. If you  
4 don't, we have a few extra copies over here.

5 This is for the quarter ending March. I  
6 will cut to the chase and turn to page 9, where you  
7 will see the total Teachers' portfolio and how it  
8 did that quarter ending March. I do want to point  
9 out that you will see some extremely high absolute  
10 levels of returns for the one year period and  
11 that's because the market bottomed in March of '09.  
12 So, for the one-year period ending March 2010,  
13 you'll see some strong numbers.

14 For the quarter, the return was 4.17,  
15 3 basis points behind the policy benchmark. You'll  
16 see that fiscal year to date 12-month numbers were  
17 strong but still behind the policy benchmarks, over  
18 200 basis points for the fiscal year and 600 for  
19 the trailing 12 months. We'll go to that in the  
20 few pages, but the reason for that is twofold.

21 Number one, in a positive public equity  
22 market environment, we have lag returns for private  
23 equity. So, those lag returns were dragged. And  
24 secondly, real estate values were still negative  
25 during the period and also behind the benchmark.

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1           Secondly, we were overweight fixed  
2 income for much of that period and that negatively  
3 attributed to that; however, as you'll see in the  
4 few pages, what hurt in 2009 and early 2010 helped  
5 in 2008. The same fixed income overweight and the  
6 same lag version of returns in private equity  
7 helped the year before.

8           Turn to the next page, you'll see  
9 exactly where all the funds are invested. The  
10 total fund was valued at \$36.8 billion and you'll  
11 see that we're over in U.S. Equity versus the  
12 actual policy; and that's because you'll see on the  
13 bottom part of the chart, we're underweight  
14 4 percent in real estate. So, until real estate is  
15 invested as per the IPS, the funds are invested in  
16 U.S. Equity.

17           The attributions are on the next few  
18 pages. I'll go through this pretty quickly. For  
19 the quarter, it's a -- were very nominal number.  
20 The allocation effective, of course, is the effect  
21 of the over-underweight versus policy. The  
22 management effect is the effect of the management  
23 actually doing well or not versus the benchmark.  
24 And for the quarter, there's a slight negative  
25 allocation effect, policy management effect. But

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1 when you turn to the next page on page 12, you'll  
2 see negative allocation and management effects, and  
3 that's because of what I was talking about before,  
4 the allocation affecting overweight fixed income in  
5 a strong equity market and also lag private equity  
6 returns which were, for much of the period,  
7 negative during a positive public equity market.

8           But if you turn to the next page where  
9 you see the three years, where we're now  
10 incorporating 2008 and 2009, you will see the  
11 allocation effect impact is positive. So, what  
12 hurt in 2009 helped in 2008.

13           And when you turn the page, the numbers  
14 that jump off the page obviously were the 12-month  
15 management effects and private equity and real  
16 estate. And that's, again, because of the lag  
17 effect.

18           MR. AARONSON: I would like to go back  
19 to page 10.

20           MR. GANTZ: Sure.

21           MR. AARONSON: We have underweight in  
22 our private real estate. The money --

23           MR. GANTZ: Actually, we have an  
24 underweight in -- I'm sorry.

25           MR. AARONSON: So, the money that is

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1 underweight is invested in the index fund?

2 MR. GANTZ: In the Russell 3000 index  
3 fund.

4 MR. AARONSON: My question is, If this  
5 is a real estate investment, would it be more  
6 closely related to REIT index fund rather than the  
7 stock market index fund? And have we thought about  
8 that and could you tell me what your thinking is?

9 MR. SCHLOSS: We will get that to later  
10 when we have an allocation question.

11 MR. AARONSON: Absolutely. If you  
12 remember it.

13 MR. SCHLOSS: I will, definitely.

14 (Laughter.)

15 MR. GANTZ: The return of the Teachers'  
16 versus otherwise public plans are on page 15 and  
17 page 16. And as you can see for the March quarter  
18 on page 15 which is all the way on the left,  
19 Teachers did very well. They were in the  
20 8th percentile, which means they are on the top,  
21 and for the year ending, you were in the 10th  
22 percentile. And as you go across, you see you're  
23 mostly near the median of other public funds.

24 Page 16 show you the annualized years.  
25 Going across 1, 3, 4, 5, you'll see here the New

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1 York median as well for most of those periods.

2 Page 18 starts the equity allocation and  
3 obviously the largest allocation is U.S. Equity, so  
4 that's 64 percent. Equities were worth \$25.5  
5 billion and we were pretty much in balance at  
6 69 percent -- actually 69.3 percent of total equity  
7 for the fund.

8 The following page shows the  
9 allocations. Of course, for U.S. Equity over  
10 94 percent of the assets by policy and investments  
11 are in the passive fund. Emerging managers have a  
12 small allocation. The small cap and large cap that  
13 you see there are the developing managers that were  
14 hired a year ago.

15 The next several pages go through small  
16 cap and large cap and emerging managers, which is  
17 relatively new. But the good news for emerging  
18 managers is that they were ahead of the benchmark  
19 since inception, you see the two years, while  
20 negative numbers were over 200 basis points ahead  
21 of the benchmark.

22 The passive results which represent  
23 42 percent of Teachers' Retirement System assets  
24 were \$15 billion, and are on page 23. And as  
25 expected, the returns are right on top of the

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1 benchmark with very similar risk levels, and that's  
2 what we expect from this.

3 And that brings the total of domestic  
4 equity returns which are pretty much driven by the  
5 passive results and that's very similar to that.  
6 But you see strong quarterly numbers and very  
7 strong one year numbers.

8 The next page, page 25, is the  
9 environmental sustainable activist. We roll this  
10 into the other asset classes, but you will see  
11 since inception, the program has not done well  
12 versus the benchmark.

13 International equity is on page 26. At  
14 least we started to see it's internally actively  
15 managed and nicely diversified between value growth  
16 anchor. The EAFE results are on the follow-up page  
17 and during the March quarter, the Greek-Euro crisis  
18 began to affect and that's why you see a slight --  
19 well, it's a positive number. It's not as big as  
20 the U.S. number.

21 So, the 1.93 percent is still 100 basis  
22 points ahead of benchmark and for the Euro, a very  
23 strong, healthy 52 percent return. Since  
24 inception, we've been going back at least 15 years,  
25 the program has beaten 161 basis points.

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1 REITs on the next page, page 28, and  
2 they are ahead of the benchmark and have very  
3 strong relative numbers for the quarter at over  
4 10 percent and yes, those numbers are over  
5 100 percent, it's 113.52. For the one-year  
6 numbers, about 100 basis point ahead of benchmark.  
7 But since inception program have done very strongly  
8 returning over the benchmark by about 150 basis  
9 points, 141 to be exact, and absolute basis has  
10 returns over 11 percent.

11 Fixed income starts on page 30. And the  
12 largest allocations to the core investment rate is  
13 56 percent. The total fixed income assets were  
14 11.2 percent and fixed income represented  
15 31 percent of the fund. The good news on the next  
16 page is that good performance continued in the  
17 March quarter in the Core+5 program.

18 You'll see in the over-underweight and  
19 difference columns that each of the three sectors  
20 outperformed. We have underweight governments,  
21 overweight mortgage and credit, and that helps as  
22 the better performance occurred in the mortgage and  
23 credit sectors.

24 The actual returns are on the next page.  
25 And you'll see another strong quarter ahead by

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1 54 basis point for the quarter and ahead by  
2 318 basis points for the 12-month period. This  
3 almost fully reverses the negative 2008 returns  
4 that we saw and you will note that you should not  
5 expect, going forward, 300 basis points on an  
6 annualized basis for the program. What this  
7 represents is managers sticking to their strategies  
8 and the markets coming back to them.

9 I also want to mention that the  
10 government sector, mortgage sector and credit  
11 sectors each had very good returns and responded  
12 well back to the markets. TIPS returns are on the  
13 following page and pretty much match the benchmark  
14 at 57 basis points for the quarter and for the  
15 year, with 2 basis points behind returning 6.16 and  
16 since inception is ahead by 17 returning in  
17 6 percent.

18 High yield did best in fixed income, as  
19 you see from the 12-month number returning 34.77.  
20 The benchmark was 37.44, that's the primary  
21 benchmark. But the quarter, there managers were  
22 ahead by 9 basis points returning 3.5 percent.

23 Convertible bonds, which we've talk  
24 about later in executive session, have been behind  
25 since inception. And I will -- again, we'll talk

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1 about that a little bit more later.

2 And finally, we have on page 36, the  
3 ETI returns; and Kathy Martino is here to give you  
4 those returns in more detail.

5 MS. MARTINO: The ETI portfolio  
6 outperformed the benchmark for all periods. And  
7 could you please turn to your agenda package and we  
8 will look at the collateral benefit, page 6. And  
9 that is your multifamily PPAR program, your PPC  
10 being your most active manager. And on the bottom,  
11 you can see where the investments have impacted in  
12 the five boroughs, Brooklyn, Bronx and Manhattan,  
13 and some in Queens as well.

14 The following page 7 shows your AFL-CIO  
15 housing investment trust, and they continue to  
16 invest in New York City. During this Phase 2, they  
17 have 877 member loan to Teachers' system  
18 participants. And I did add an investment here in  
19 the New York area, not in New York, that I thought  
20 would be an interesting footnote on the bottom, at  
21 a pediatric nursing facility. Nice job.

22 The next page is page 8 is the AFL-CIO  
23 Housing workforce in the city. No changes from  
24 last quarter. Page 9 is your CPCV. Again, there  
25 is activity and community throughout the five

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1 boroughs; construction lending facility.

2 Page 10 is your historical access  
3 portfolio, showing you where single family and  
4 multifamily investments have been on the right  
5 where we pick up Staten Island a little bit more on  
6 the single family side.

7 And the next page is page 11, shows you  
8 a performance by manager, with PPAR program being  
9 your long term best performer.

10 Any questions?

11 MS. NELSON: Continuing on to real  
12 estate in the same book on page 15, we'll go over  
13 the highlights of the performance of the real  
14 estate program for the Teachers' portfolio for year  
15 end 2009.

16 The quarterly performance was negative  
17 5 percent and we are still performing behind the  
18 NPI benchmark at negative 2.1 percent. We've  
19 talked about the differences in the benchmark. You  
20 know that there is discussions on the way,  
21 particularly the planning for the summer on asset  
22 allocation as well as benchmarking.

23 But nevertheless, the primary difference  
24 in the performance between the benchmark and the  
25 Teachers portfolio is probably primarily due to the

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1 presence of debt, which in a Teachers portfolio is  
2 62 percent. This particular index has no leverage  
3 in the real estate holdings.

4 In terms of the market value for the  
5 portfolio for year end was \$356 million, we have  
6 about approximately \$400 million is unfunded  
7 commitments. Together, that's \$753 million.

8 In terms of performance for the  
9 program, the credit crisis, in fact, is impacting  
10 real estate as well as other asset classes that we  
11 have to near term underperformance for the quarter,  
12 for the one year and three-year; however, for the  
13 long term -- and I point down to the graph at the  
14 bottom. The yard sticks of the program is rolling  
15 five years. And on rolling 5-year basis, the  
16 Teachers' System had outperformed the real estate  
17 benchmark.

18 And there's a commentary here about  
19 market conditions in Townsend. We'll be here at  
20 executive session. So, I'm just going to leave it  
21 to them to give you the highlights on the markets.  
22 On page 16, just wanted to be able to show you the  
23 returns over extended periods both on a before and  
24 after fee basis. Page 17 kind of summarizes the  
25 way the portfolio has been constructed and meets

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1 the investment objectives established and approved  
2 by the trustees when real estate was adopted as an  
3 asset class. And as of year end 2009, based on the  
4 portfolio of \$35 billion, the potential program  
5 sized the real estate, It's about \$1.8 billion.

6 In terms of the policy and how we would  
7 like to see the program redesigned, the primary  
8 strategy, the Core 4+ and non-Core is supposed to  
9 be minimum of 40 percent each, and the 20 percent  
10 should give us the flexibility to move with the  
11 markets to make investments where we believe that  
12 they are prudent.

13 Where we stand today, we are 35 percent  
14 core, we are 65 percent non-core. As you know, for  
15 the past couple of years, we've been kind of  
16 holding back for the additional moneys in the core  
17 space reflected how overpriced the assets have  
18 been. But in the annual plan last month and with  
19 the folks that Townsend brought in, we know that we  
20 are going to be looking at that core strategy as  
21 well as debt strategy in the near term.

22 On the following page, on page 18, just  
23 some important compliance metrics, which have also  
24 been impacted by the credit crisis we talked, the  
25 62.4 percent level of debt, which -- which the

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1 policy has at -- at 50 percent and also the fact  
2 that we are about 35 percent in core for our goal  
3 is 40 percent in core. We also could deal with  
4 some of these issues over the summer and we make  
5 recommendations to you relative to appropriate  
6 modifications.

7 The final page, on page 19, just shows  
8 your portfolio and how it is diversified by  
9 property type and by geography. And as I  
10 mentioned, Townsend will be here in executive  
11 session. We'll talk about some funds in detail and  
12 some other market commentary, but if there's any  
13 questions I can answer, please let me know.  
14 Thanks.

15 MR. AARONSON: Yvonne, before you go, I  
16 have a question. We have a much greater commitment  
17 of these funds, and we have -- funds had invested.  
18 Can you tell me, did the people who invest these  
19 moneys for us get a commission on the committed  
20 funds or only on the funds after their investment?

21 MS. NELSON: For most of the real estate  
22 funds, they are being paid on committed. And  
23 historically, that has been the fee schedule. But  
24 I would say very much we're still funding other  
25 things that have been coming out, That the pendulum

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1 has swung back in favor of LPs. And you will be  
2 seeing, you will notice there will be differences  
3 in that fee schedule. They may not see totally  
4 wholesale, but you will notice -- you will  
5 definitely be noticing changes in terms of  
6 economics that it will more favorable to investors  
7 rather than GP.

8 MR. AARONSON: I don't know if I  
9 understand completely the convolutions you just --

10 MS. NELSON: The answer to your question  
11 is yes. We are paying on committed. I think  
12 that's going to change.

13 MR. AARONSON: I think that's something  
14 that we, as a board, and other boards should be  
15 looking into for future investments at this time.  
16 When somebody brings us a future investment, that  
17 is certainly something that I'm going to be very  
18 concerned about.

19 MS. CALDAS: Are you ready for the  
20 private equity? Starting on page 24 of your  
21 booklet. For the quarterly report, the fourth  
22 quarter of 2000 private equity. For the quarter,  
23 your program achieved 5.6 percent IRR since  
24 inception. That's underperforming slightly against  
25 the benchmark, the Russell 3000 at 500 basis points

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1 at 6.7 percent; but still overperforming against  
2 Venture Economics' benchmark, which came in at  
3 negative 0.7 percent.

4 The private equity program is allocated  
5 as such, 70.2 percent in corporate finance; 10.9 in  
6 venture capital, 6 percent in distressed, and 12.9  
7 percent in secondary and fund to funds with  
8 co-investments.

9 If you turn to page 26, you will see  
10 summary of activities. I will note there have been  
11 no new commitments that have been made to your  
12 program over the quarter. If you look at the table  
13 below, I'll bring your attention to contributions  
14 to those activities starting to pick up again as  
15 contributions in fourth quarter of 2004 to come up  
16 to \$101 million.

17 The distributions are picking up, which  
18 is also a good sign. Your program did appreciate  
19 our list in a positive, which is good, which had  
20 reflected the 46 funds that had write-downs of  
21 \$12.8 million as opposed to 74 funds that had  
22 write-ups of \$82.8 million.

23 Your IRR since inception as well is  
24 slightly increasing over time, so it reflects an  
25 improvement. And your weighted average age of the

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1 program is 3.4 years. It's still very young. For  
2 a total summary of your program, again, you're  
3 \$35.7 billion. You're slightly overallocated, your  
4 target allocation is 4 percent policy right now,  
5 you're 4.2 percent.

6 There are 87 relationships in your  
7 portfolio which is really reflecting 125 individual  
8 funds in your portfolio. Your \$3.38 billion  
9 commitment is about 50 percent drawn down, which is  
10 about \$2 billion. The total value for the program  
11 is \$2.2 billion and there are 46 percent that  
12 remains unfunded for \$1.57 billion. The total  
13 value multiple for the program was 1.11 times. And  
14 again, your IRR is 5.6 percent.

15 Any questions?

16 MR. SCHLOSS: That ends the quarterly  
17 review for the public session.

18 MR. AARONSON: Thank you very much.  
19 Start the public session on the Variable A program,  
20 please.

21 MR. LYON: Good morning. First, I would  
22 like to present the quarterly report on the  
23 variable funds through March 31st. It's the green  
24 bound book. Everyone should have a copy of it.  
25 Starting with the first section on page 1.

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1 So, through March 31, the capital  
2 market performance generally is still very strong.  
3 And without a subsequent update, I think we know  
4 that --

5 So, in any event, that's just a reminder  
6 of the backdrop for this report. We were in a  
7 pretty strong market environment at the time. If  
8 you look ahead to the Variable A section, there was  
9 a couple of comments that I want to highlight.  
10 There's a lot more written analysis here that  
11 you're welcome to read and ask questions about  
12 during this meeting or any future meeting or feel  
13 free to contact us.

14 But in terms of the quarterly  
15 performance on page 3, since we review this every  
16 month, I'll just hit a few highlights. First, for  
17 the quarter, the Variable A returns 4.99 percent  
18 and all of the fund performances show in this  
19 report as net of fees. That was a little behind  
20 the broad U.S. Equity benchmark, but within a few  
21 basis points, just ahead hybrid benchmark for the  
22 fund. And basically, one of the drags was non-U.S.  
23 Equity performance.

24 So, the absolute returns of non-U.S.  
25 Equity for the managers the benchmark, which is

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1 lower because of what's going on with currency and  
2 in Europe and other things.

3 And then if you skip ahead, we have been  
4 international composites. These are the two  
5 composites that are most different than everything  
6 else in the Variable A fund and they are designed  
7 for accommodation and diversification and returning  
8 it over time.

9 And when you look back over the  
10 information on how they're done for the shorter  
11 time period -- but perhaps most interestingly, when  
12 you look back over the five-year results, perhaps  
13 the more suitable measurement here is, the longer  
14 term, the better. You can see that those are the  
15 composites. It will always be the case on a  
16 five-year basis, but has added to the total return  
17 of Variable A.

18 In other words, the returns of these  
19 composites of the five-year period, in total  
20 absolute return sense, were ahead of Variable A  
21 returns as a whole. So, they're both added not  
22 only to returns, but also to the risk profile as  
23 well, because the Variable A fund has continued to  
24 show lower five-year risk than that of the Russell  
25 3000 index.

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1 So, from a risk perspective, it's  
2 performing as desired the diversifying composites  
3 helping not only the risk -- mitigation too, but  
4 also to return enhancement. It's not always that  
5 you get both.

6 So, any questions on that? I'm happy to  
7 go into more detail, but in the interest of time,  
8 I'm going to go ahead.

9 Let's just go to the next Tab 3,  
10 Variable B. We're going to have a Variable B topic  
11 in executive session, so this is information here  
12 on the assets, how it allocates. That's between  
13 two managers, Denza and BNY Mellon, which changed  
14 its name a million times, but formerly known as  
15 Standish. We were calling them for the most recent  
16 few years and they will be in executive session to  
17 join us for that presentation.

18 Behind tab 4, we have the other variable  
19 options. On page 18, you can see information about  
20 the asset levels in each employee performance for  
21 the quarter a year. First, the international  
22 equity fund, which other than the impact of the  
23 cash flows and cash allocations, is unitized with  
24 the international composite inside Variable A.

25 This fund, although it had a much lower

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1 return in Variable A, you see it outperformed the  
2 international benchmark for the quarter of about 1  
3 and a half percent versus roughly 1 percent for the  
4 benchmark for the year fund was up 55 and a half  
5 percent year end at March 31, just 34 basis points  
6 ahead of the benchmark. And since inception in  
7 mid-year 2008 through March 31st, this fund is  
8 about 8 percent ahead of its benchmark -- over  
9 8 percent on an annualized basis.

10 Next, the inflation protection fund  
11 around \$13 million in assets. For their quarter,  
12 it's ahead of the benchmark for the year, ahead of  
13 the benchmark. And since inception, about 1 and a  
14 half percent ahead of the benchmark. The social  
15 responsive fund for the quarter ahead for year  
16 behind by a wide margin in part due to style and  
17 more conservative stand for the manager. But since  
18 inception, this option is still annualized about  
19 almost 4 percent ahead of its benchmark. So,  
20 that's the short version.

21 Any questions?

22 Next is the April 30th report for the  
23 diversified equity of Variable A fund. I'll stick  
24 to a few highlights. It's handed out today. You  
25 can see on the first page, this report, that the

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1 total assets at April 30 were \$9.7 billion, and  
2 that all the major composites were roughly in line  
3 with their targets listed, the biggest deviation of  
4 any of the individual composites being  
5 international; that was 1.6 percent underweight.

6 If you flip ahead two pages to page 3,  
7 you can see that for the month of April, in the  
8 middle of the page where it says "Teachers' Total,"  
9 that the return was 1.48 percent net of fees. That  
10 was a little behind the Russell 3000 and little  
11 less behind the hybrid benchmark.

12 For the year to date period, you can see  
13 that that brought us to 6.54 percent return for  
14 Variable A, also behind Russell 3000 and not much  
15 behind the hybrid benchmark. Basically, the  
16 figures detracted the total return of the  
17 international portfolio given what's going on in  
18 the international market. Those year managers, as  
19 a group, have performed a little better than the  
20 benchmark, but the overall return of international  
21 market has been much less than the U.S. shorter  
22 time period.

23 And not hearing any questions, the next  
24 handout is on Variable C, D and E. It's also for  
25 April 30th, and what you can see there on the top

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1 left are the assets. They haven't changed  
2 meaningfully since last reported. They've changed,  
3 but not dramatically. And in terms of their  
4 performance, you can see the monthly returns for  
5 each investment options. And each of the  
6 investment options were noticeably ahead of the  
7 benchmark for the month and are noticeably ahead of  
8 the benchmark for the year to date period.

9 Any questions?

10 That's everything that we have for the  
11 public session of variable funds; and there is one  
12 more handout. I forgot. Bad news.

13 (Laughter.)

14 This is the May 31st benchmark report.  
15 We're hoping that June is stronger and we have a  
16 better quarter than it would be shaping up to be  
17 with April and May combined. But for May, broad  
18 U.S. equity markets were down almost 78 percent.  
19 Their basis point was worse than that during the  
20 quarter and during the month.

21 And international markets were down in  
22 more strongly fixed income held in a much better --  
23 and estimate of the benchmark for Variable A would  
24 down about 8 percent. The inflation protection  
25 fund probably is down in the 1 and a half percent

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1 range. And the social responsive equity fund, it  
2 looks like it will be roughly in line with the  
3 market a little bit better. So, that's our way of  
4 proxying May until we have the actual results  
5 computed.

6 So, May wasn't a great month, certainly,  
7 for equity investors and -- especially for non-U.S.  
8 equity investors. And the first couple of days of  
9 June was roughly a wash for the U.S. equity market.  
10 It's a little slight positive.

11 Now, that's the end of the public  
12 session for the variable funds.

13 MR. AARONSON: Thank you very much,  
14 Chris.

15 MR. LARSON: Motion to move to executive  
16 session.

17 MS. MARCH: Second.

18 MR. AARONSON: All those in favor, say  
19 "Aye."

20 (A chorus of "Ayes.")

21 Any opposed?

(At this time the meeting went into executive session.)

22 MR. AARONSON: We're now back in public session where  
23 we get a report on what was discussed in the  
25 executive session and this form will not give away  
25 any important secrets.

1 MR. KATZ: During the executive session  
2 for the variable funds, the Board reviewed an  
3 update on the diversified equity funds' current  
4 transition.

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1 In addition, the Board reviewed an  
2 update on the Variable B, which is stable value,  
3 fund and heard presentations from the Variable B  
4 investment managers.

5 There was also discussion on contract  
6 renewals for four investment managers as well as  
7 the custodian and further discussion on commission  
8 recapture and transition managers. No action was  
9 taken on these three items.

10 For the pension funds, during executive  
11 session the Comptroller's Office discussed the  
12 fund's monthly performance review. The Board  
13 discussed the report on securities lending, the  
14 report that will be provided monthly.

15 Discussion was held on the report on  
16 international markets, which was delivered by one  
17 of our international money managers.

18 The Board conducted a manager selection  
19 search hearing presentation from four prospective  
20 Russell 3000 in the index managers, details to be  
21 made public upon completion of the process.

22 The Board received and discussed an  
23 update and plan for 2010 for economically targeted  
24 investments, and we received quarterly reports on  
25 real estate and private equity from their

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1 respective consultants.

2 The Board also received a report from  
3 the Comptroller's Office on a policy initiative.  
4 No action was taken.

5 And there was one other item, and Sandy  
6 was going to put that into the record.

7 MS. MARCH: With the help of the  
8 Comptroller's Office, Steve Schwarzman, CEO of  
9 Blackstone Group, was requested to appear here  
10 because of an article that was in the Bloomberg  
11 News; and I believe also in PNI, where one of his  
12 employees, Mr. Wein, made a statement saying that  
13 retirement benefits in the public sector were too  
14 expensive and they should be halted.

15 We requested the Comptroller's Office  
16 that Mr. Schwarzman be invited in so that we could  
17 speak to him about the matter. We raised several  
18 questions and we discussed the matter and we asked  
19 him if he would please let the public know whether  
20 his organization also believed this.

21 He stated that they did not, and we  
22 asked him to consider putting it in an article in  
23 the newspaper or add it in PNI. And he said he  
24 would get back to the Comptroller's Office. We  
25 gave him many statistics about how the defined

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1 pension benefit enhances the economy of the United  
2 States; including the fact that in 2006, the  
3 average defined pension benefit in this country was  
4 \$20,000, and in the State of New York today, the  
5 average pension benefit for a public employee is  
6 \$25,000.

7 MR. AARONSON: Any other comments on any  
8 of the issues?

9 I'll hear a motion to adjourn.

10 MS. BRATCHER: Moved.

11 MR. AARONSON: Since there's no second,  
12 what is the next item on the agenda?

13 MS. BRATCHER: Second.

14 MR. AARONSON: Thank you very much for  
15 your patience today. Thank you very much for the  
16 staff of the Comptroller's Office and Corporation  
17 Counsel of TRS, and thank you to the actuary for  
18 staying through all of this. I appreciate it very  
19 much.

20 (Time noted: 4:21 p.m.)

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## C E R T I F I C A T I O N

I, Jeffrey Shapiro, a Shorthand Reporter  
and Notary Public, within and for the State of  
New York, do hereby certify that I reported the  
proceedings in the within-entitled matter, on  
Thursday, June 3, 2010, at the offices  
of the NEW YORK CITY TEACHERS RETIREMENT SYSTEM, 55  
Water Street, New York, New York, and that this is  
an accurate transcription of these proceedings.

IN WITNESS WHEREOF, I have hereunto set  
my hand this \_\_\_\_\_ day of \_\_\_\_\_, 2010.

\_\_\_\_\_  
JEFFREY SHAPIRO