1	
2	NEW YORK CITY TEACHERS' RETIREMENT SYSTEM REGULAR BOARD MEETING
3	held on Thursday, December 18, 2014
4	55 Water Street New York, New York
5	,
6	ATTENDEES:
7	MELVYN AARONSON, Chairperson, Trustee, TRS
8	SANDRA MARCH, Trustee, TRS THOMAS BROWN, Trustee, TRS
9	JENNIFER MALDONADO, Trustee CAROLYN WOLPERT, Trustee, Finance
10	JOHN DORSA, Trustee, Comptroller's Office PATRICIA REILLY, Executive Director, TRS
11	VALERIE BUDZIK, TRS RENEE PEARCE, TRS
12	PAUL RAUCCI, TRS ANDREW BRADFORD, TRS
13	LIZ SANCHEZ, TRS JOHN GIBNEY, Actuary's Office
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16	ANTHONY MEZZACAPPA ELLEN DELEO
17	ETHEN DETEC
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2	PROCEEDINGS
3	(Time noted: 3:45 p.m.)
4	MS. REILLY: Good afternoon. We're going
5	to begin the December 18, 2014 regular meeting of the
6	Teachers' Retirement Board. I will start by calling
7	the roll.
8	Melvyn Aaronson?
9	CHAIRPERSON AARONSON: Here.
10	MS. REILLY: Thomas Brown?
11	MR. BROWN: Here.
12	MS. REILLY: Jennifer Maldonado?
13	MS. MALDONADO: Here.
14	MS. REILLY: Sandra March?
15	MS. MARCH: Present.
16	MS. REILLY: Susannah Vickers?
17	MR. DORSA: John Dorsa, for the
18	Comptroller.
19	MS. REILLY: Carolyn Wolpert?
20	MS. WOLPERT: Here.
21	MS. REILLY: We have a quorum.
22	We will proceed. The next item is an
23	update on TRS operations. Ellen DeLeo will give an
24	update.

MS. DELEO: Two updates. TRS has begun

- 1 working with FISA to complete the generation of the
- 2 1099s for non-periodic distribution. It's expected
- 3 that FISA will generate 1099s on behalf of TRS for
- 4 approximately 41,500 members and beneficiaries.
- 5 In addition, TRS will be mailing an
- 6 informational brochure in early January to just over
- 7 4400 members that are new retirees, to explain the
- 8 1099 they will be receiving for the first time for the
- 9 tax year 2014.
- 10 On December 3, TRS was contacted by the
- 11 New York State Department of Financial Services. The
- 12 Department informed TRS it would be conducting an
- 13 examination into the condition and affairs of the New
- 14 York City Teachers' Retirement System covering the
- 15 period July 1, 2008 through June 30, 2013.
- The objective of the examination is to
- 17 evaluate the fund's governance. The examination will
- 18 primarily focus on a review of various core fund
- 19 functions, including fiduciary, financial, actuarial,
- 20 investment, risk management, information technology
- 21 and member treatment.
- 22 Field work for the examination is set to
- 23 begin on December 22, 2014, and we anticipate it will
- 24 last between six and nine months.
- MS. REILLY: Thank you, Ellen.

- 1 The next item is the executive director's
- 2 report, and the first item there is the next meeting.
- 3 It's been suggested that the next regular meeting of
- 4 the Teachers' Retirement Board be held on January 22,
- 5 2015.
- 6 CHAIRPERSON AARONSON: Everybody note that
- 7 in your calendars.
- 8 MS. REILLY: Next is a resolution
- 9 adopted by emergency vote on November 26, 2014, the
- 10 TRS modernization program.
- 11 CHAIRPERSON AARONSON: Move to the
- 12 resolves.
- MS. REILLY: "Resolved, that the Board
- 14 authorizes and funds TRS Modernization Program to
- 15 replace the current legacy pension administration
- 16 systems with a modernized pension administration
- 17 system to meet TRS' business requirements at a high
- 18 confidence cost, ranging from \$122.5 million to \$146
- 19 million of funding from the TDA and Variable Program;
- 20 and between \$44 million and \$56.5 million of funding
- 21 from the QPP, over a period of six years, minus monies
- 22 previously authorized.
- 23 "And be it further resolved that the
- 24 Executive Director is hereby authorized and directed
- 25 by the Board to enter into a contract with Sagitec

- 1 Solutions for the remainder of the Modernization
- 2 Program.
- 3 "And be it further resolved that the TRS
- 4 agency budget for fiscal year 2015 shall be increased
- 5 in the amount of \$15,102,360 to be taken from TDA and
- 6 Variable Expense Funds and \$5,873,140 to be provided
- 7 by QPP funding to pay for the Modernization Program,
- 8 such that the total amount allocated for FY15,
- 9 including previously authorized funding, will be equal
- 10 to \$25,200,000 provided by the TDA and Variable
- 11 Expense Funds and \$9,800,000 provided by QPP funding."
- 12 CHAIRPERSON AARONSON: Do I hear a motion
- 13 to accept this resolution?
- MS. MARCH: So moved.
- MS. WOLPERT: Second.
- 16 CHAIRPERSON AARONSON: Discussion?
- 17 (No response.)
- 18 All in favor?
- 19 (A chorus of "Ayes.")
- 20 Any opposed?
- 21 (No response.)
- 22 Motion is carried.
- MS. REILLY: Authorization to the
- 24 Comptroller of the City of New York to invest certain
- 25 funds.

1 MS. MARCH: Can this resolution be read in 2 or put into the calendar by the stenographer, rather than you reading it, the resolves? 3 MS. REILLY: Okay. 5 CHAIRPERSON AARONSON: Everybody agree? Okay. 6 7 8 "At its meeting on September 18, 2014, the Teachers' Retirement Board authorized the Comptroller 9 to invest certain funds of the Teachers' Retirement 10 11 System for a period of three months. In the event 12 that the Board desires to continue this authorization, the following resolution is submitted for 13 14 consideration and approval: 15 "Resolved, by the Teachers' Retirement 16 Board, as trustees of the Teachers' Retirement System 17 that, in accordance with Section 13-513 and Section 13-534 of the Administrative Code of the City of New 18 19 York, the Comptroller of the City of New York is 20 hereby authorized and requested, in accordance with Section 13-702 of the Administrative Code of the City 21 of New York, to invest consistent with the investment 22 23 policies of the Teachers' Retirement System of the 24 City of New York, the contingent reserve fund, the

pension reserve fund, the annuity savings fund and the

- 1 annuity reserve fund referred to in Section 13-520 of
- 2 the Administrative Code of the City of New York, other
- 3 than the portion thereof held for currrent needs,
- 4 pursuant to Section 13-538, subject to the terms and
- 5 limitations set forth herein.
- 6 "1. The Comptroller shall have the power:
- 7 "A. To make any investment, which the
- 8 trustees of the Teachers' Retirement System are
- 9 authorized by law to make, including stock investment
- 10 in securities as authorized by the Retirement Board in
- 11 its resolution of November 20, 1990. However, any
- 12 investment in any tax-exempt security shall require
- 13 prior approval of the Board.
- 14 "B. To hold, sell, assign, transfer, or
- 15 dispose of any of the properties, securities or
- 16 investments in which any of the funds of the Teachers'
- 17 Retirement System shall have been invested, including
- 18 the proceeds of such investments and any monies
- 19 belonging to such fund, subject to the terms,
- 20 conditions, limitations, and restrictions imposed by
- 21 the law upon the trustees of the Teachers' Retirement
- 22 System.
- "C. In the name of the Comptroller, as
- 24 agent of the trustees, to foreclose mortgages upon
- 25 default or to take title to real property in such

- 1 proceedings in lieu thereof, or to lease and sell any
- 2 properties so acquired.
- 3 "2. Any termination, expiration or
- 4 revocation of this delegation to invest shall not
- 5 affect any binding commitment previously made by the
- 6 Comptroller pursuant to such delegation, and the
- 7 Comptroller shall have the power to discharge fully
- 8 any such binding commitment according to its terms.
- 9 "3. The authority hereby granted to the
- 10 Comptroller of the City of New York by the Teachers'
- 11 Retirement Board for the investing of its funds shall
- 12 be limited to a three-month period terminating March
- 13 31, 2015.
- 14 "4. Investment of funds of the Teachers'
- 15 Retirement Board in real estate mortgages which are
- 16 not guaranteed by the City of New York, the State of
- 17 New York, and/or the United States governments, may be
- 18 made by the Comptroller in accordance with an agreed
- 19 procedure contained in a memorandum dated March 16,
- 20 1968.
- 21 "5. The transactions executed within the
- 22 provisions of paragraphs 1-4 of this resolution shall
- 23 be submitted to the Teachers' Retirement Board at the
- 24 next meeting following the execution of such
- 25 transaction."

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2	CHAIRPERSON AARONSON: We need a motion
3	and vote on this resolution.
4	MR. DORSA: So moved.
5	MS. MARCH: Second.
6	CHAIRPERSON AARONSON: Any discussion?
7	(No response.)
8	All in favor?
9	(A chorus of "Ayes.")
10	Any opposed?
11	(No response.)
12	Motion carries.
13	MS. REILLY: Authorization to the
14	Comptroller of the City of New York to invest certain
15	tax-deferred annuity funds.
16	MS. MARCH: Same for this resolution,
17	please.
18	CHAIRPERSON AARONSON: Does everybody
19	agrees to have it written in the minutes? And is
20	there a motion?
21	MR. DORSA: So moved.
22	CHAIRPERSON AARONSON: Second?
23	MR. BROWN: Second.
24	CHAIRPERSON AARONSON: Any discussion?
25	(No response.)

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1
                 All in favor?
2
                 (A chorus of "Ayes.")
                 Any opposed?
 3
                 The ayes have it.
5
                 "At its meeting on September 18, 2014, the
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7
     Teachers' Retirement Board authorized the Comptroller
     to invest, for a period of three months, the net
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     contributions of the Tax-Deferred Annuity Program for
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    participants electing the fixed portion of the
     Program. In the event that the Board desires to
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12
     continue to have these funds invested by the
     Comptroller of the City of New York, the following
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14
     resolution is submitted for consideration and
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     approval.
16
                 "Resolved, by the Teachers' Retirement
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     Board as trustees of the Teachers' Retirement System
     that, in accordance with Sections 13-513 and Section
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19
     13-534 of the Administrative Code of the City of New
20
     York, the Comptroller of the City of New York is
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    hereby authorized and requested, in accordance with
     Section 13-702 of the Administrative Code of the City
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23
     of New York, to invest consistent with the investment
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    policies of Teachers' Retirement System of the City of
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    New York the portion of the annuity savings fund and
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- 1 the annuity reserve fund arising from the tax-deferred
- 2 annuity net contributions, subject to the terms and
- 3 limitations set forth herein.
- 4 "1. The Comptroller shall have the power:
- 5 "A. To make any investment, which the
- 6 trustees of the Teachers' Retirement System are
- 7 authorized by law to make, including stock investment
- 8 in securities as authorized by the Retirement Board in
- 9 its resolution of November 20, 1990. However, any
- 10 investment in any tax-exempt security shall require
- 11 prior approval of the Board.
- 12 "B. To hold, sell, assign, transfer, or
- 13 dispose of any of the properties, securities or
- 14 investments in which any of the funds of the Teachers'
- 15 Retirement System shall have been invested, including
- 16 the proceeds of such investments and any monies
- 17 belonging to such fund, subject to the terms,
- 18 conditions, limitations and restrictions imposed by
- 19 the law upon the trustees of the Teachers' Retirement
- 20 System.
- 21 "C. In the name of the Comptroller, as
- 22 agent of the trustees, to foreclose mortgages upon
- 23 default or to take title to real property in such
- 24 proceedings in lieu thereof, or to lease and sell any
- 25 properties so acquired.

1 "2. Any termination, expiration or revocation of this delegation to invest shall not 2 affect any binding commitment previously made by the 3 4 Comptroller pursuant to such delegation, and the Comptroller shall have the power to discharge fully 5 any such binding commitment according to its terms. 6 "3. The authority hereby granted to the 7 Comptroller of the City of New York by the Teachers' 8 Retirement Board for the investing of its funds shall 9 10 be limited to a three-month period terminating March 31, 2015. 11 12 "4. Investment of funds of the Teachers' Retirement Board in real estate mortgages which are 13 14 not guaranteed by the City of New York, the State of 15 New York, and/or the United States government, may be 16 made by the Comptroller in accordance with an agreed 17 procedure contained in a memorandum dated March 16, 18 1968. "The transactions executed within the 19 20 provisions of paragraphs 1-4 of this resolution shall be submitted to the Teachers' Retirement Board at the 21 22 meeting next following the execution of such

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transaction."

25 MS. REILLY: Attendance at a conference.

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1 The following resolution is presented for
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- 2 consideration and possible adoption.
- 3 "Resolved, that the Trustees of the
- 4 Teachers' Retirement Board hereby approve the
- 5 attendance and participation of the Executive Director
- 6 and/or her designees, and any interested Trustee, at
- 7 the National Conference on Public Employee Retirement
- 8 Systems from January 25 through January 27, 2015."
- 9 MS. MARCH: So moved.
- 10 CHAIRPERSON AARONSON: Is there a second?
- MR. BROWN: Second.
- 12 CHAIRPERSON AARONSON: Any discussion?
- 13 (No response.)
- 14 All in favor?
- 15 (A chorus of "Ayes.")
- Any opposed?
- 17 (No response.)
- The ayes have it.
- MS. REILLY: Next conference.
- 20 "Resolved, that the Trustees of the
- 21 Teachers' Retirement Board hereby approve the
- 22 attendance and participation of the Executive Director
- 23 and/or her designees and any interested Trustee at the
- 24 National Associations of Public Pension Attorneys,
- 25 from February 11-13, 2015."

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                 MS. MARCH: So moved.
                 CHAIRPERSON AARONSON: Is there a second?
 2
                 MS. WOLPERT: Second.
 3
                 CHAIRPERSON AARONSON: Any discussion?
                 (No response.)
                 All in favor?
                 (A chorus of "Ayes.")
                 Any opposed?
 8
 9
                 (No response.)
                 Carried.
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11
                 MS. REILLY: The next item on the agenda
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     is the calendar. Each Board member should have
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     received a calendar previously listing transactions
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     and payments for the month. I want to go over a quick
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     summary.
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                 But first is the matter of the approval of
     the minutes of the regular meeting of November 20,
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     2014.
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                 CHAIRPERSON AARONSON: Do I hear a motion
     to approve the minutes?
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21
                 MS. MARCH: So moved.
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                 CHAIRPERSON AARONSON: Second?
23
                 MS. WOLPERT: Second.
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CHAIRPERSON AARONSON: Minutes have been

25 moved and seconded.

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1 Any discussion?
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- 2 (No response.)
- 3 Seeing none, all in favor?
- 4 (A chorus of "Ayes.")
- 5 Any opposed?
- 6 (No response.)
- 7 Motion carries; the minutes carry.
- 8 The rest of the report will be documented
- 9 at one time.
- 10 MS. REILLY: Pages 1 through 14 inclusive
- 11 are the monthly periodic payroll of TDA, excess and
- 12 loan payments.
- Page 15, payroll summary accounts payable,
- 14 new retirees and TDA accounts.
- 15 Pages 16 through 33 inclusive are transfer
- 16 of active TDA deferred to annuity payments.
- 17 Pages 34 through 58 inclusive are the
- 18 fractional payments.
- 19 Pages 59 through 67 inclusive are the
- 20 uncollected checks for deceased members.
- 21 Pages 68 to 83 inclusive are beneficiaries
- 22 continuing option payments.
- Pages 84 through 101 inclusive are
- 24 conversions to pop-up payments.
- 25 Pages 102 to 192 inclusive are

- 1 beneficiaries who receive one-time payments from the
- 2 QPP and TDA accounts.
- Pages 193 to 195 inclusive are return
- 4 accumulated salary deductions.
- 5 Page 196 is transfer of funds between
- 6 banks.
- 7 Pages 197 through 201 inclusive are
- 8 purchase and sales of securities from the passport
- 9 fund program.
- 10 Pages 202 to 204 inclusive are outstanding
- 11 checks.
- Pages 205 through 243 inclusive are
- 13 revisions, including those under class coverage.
- 14 Page 244 are layoffs without pay.
- 15 Pages 245 to 247 are payments for service
- 16 credit.
- 17 Page 248, denied accident disability
- 18 benefits.
- 19 Page 249 are approved disability benefits.
- 20 Page 250 are minimum accumulations.
- 21 And 251 are new service retirement
- 22 payments.
- 23 CHAIRPERSON AARONSON: That is the
- 24 calendar for this month.
- 25 Motion to accept the calendar?

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                 MS. MARCH: So moved.
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                 MR. DORSA: Second.
                 CHAIRPERSON AARONSON: Any discussion?
 3
                 (No response.)
                 All in favor?
                 (A chorus of "Ayes.")
                 Any opposed?
 7
 8
                 (No response.)
 9
                 Carried.
                 MS. REILLY: The next item is any other
10
     business before the Board?
11
                 MS. MARCH: It is the end of the calendar
12
     year, not the school year. So I will not thank
13
     everybody. It would only be half a thank you. But
14
15
     what I'd like to do is wish everybody a very happy and
    healthy new year, and happy holiday, whichever one you
16
     may celebrate, and wish your families a joyous time
17
18
     during a joyous time of the year.
19
                 CHAIRPERSON AARONSON: Anybody with any
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     other business? Members of the public?
21
                 (No response.)
                 Seeing none, is there a motion to go into
22
23
     executive session?
                 MR. DORSA: So moved.
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MS. MARCH: Pursuant to Public Officer Law

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105, I move that we go into executive session to
 1
 2
     discuss an issue regarding an investment matter.
 3
                 CHAIRPERSON AARONSON: Discussion?
                 (No response.)
                 All in favor?
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 6
                 (A chorus of "Ayes.")
                 Any opposed?
 7
 8
                 We are now going into executive session;
 9
     and may I ask those people not involved in investment
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     matters to please leave.
11
                 (People left the room.)
12
         (Whereupon, the Board entered executive session.)
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1 (Whereupon, the Board returned to public
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- 2 session.
- 3 CHAIRPERSON AARONSON: We're now out of
- 4 executive session. We're now in regular session.
- And a summary, Susan, of what we did in
- 6 executive session?
- 7 MS. STANG: In executive session a report
- 8 on proxy voting was presented and discussed.
- 9 Also, there was an update on board
- 10 training, which was presented.
- 11 CHAIRPERSON AARONSON: That's summary of
- 12 what we did in executive session.
- 13 Any other business before us?
- 14 (No response.)
- Seeing none, is there a motion to adjourn?
- MS. MARCH: So moved.
- 17 CHAIRPERSON AARONSON: A second?
- MS. WOLPERT: Second.
- 19 CHAIRPERSON AARONSON: Any discussion?
- 20 (No response.)
- 21 All in favor?
- 22 (A chorus of "Ayes.")
- 23 Any opposed?
- We're adjourned.
- 25 (Time noted: 4:28 p.m.)

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2	CERTIFICATION
3	
4	I, Jeffrey Shapiro, a Shorthand Reporter and
5	Notary Public, within and for the State of New York, do
6	hereby certify that I reported the proceedings in the
7	within-entitled matter, on Thursday, December 18, 2014,
8	at the offices of the NEW YORK CITY TEACHERS RETIREMENT
9	SYSTEM, 55 Water Street, New York, New York, and that
10	this is an accurate transcription of these proceedings.
11	IN WITNESS WHEREOF, I have hereunto set my
12	hand this 21st day of December, 2014.
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18	JEFFREY SHAPIRO
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