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2	NEW YORK CITY TEACHERS' RETIREMENT SYSTEM
3	BOARD MEETING
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6	Held on Thursday, December 17, 2020 via
7	Videoconference
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9	ATTENDEES:
10	DEBRA PENNY, Chairperson, Trustee
11	DAVID KAZANSKY, Trustee
12	SUSANNAH VICKERS, Comptroller's Office
13	THOMAS BROWN, Trustee
14	CYNTHIA COLLINS, Trustee
15	NATALIE GREEN-GILES, Trustee
16	RUSSELL BUCKLEY, Trustee
17	VALERIE BUDZIK, Teachers' Retirement System
18	PATRICIA REILLY, Teachers' Retirement System
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23	REPORTED BY:
24	YAFFA KAPLAN
25	JOB NO. 5981032

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2	ATTENDEES (Continued):
3	THAD McTIGUE, Teachers' Retirement System
4	ANNETTE HANHARAN, Teachers' Retirement System
5	LIZ SANCHEZ, Teachers' Retirement System
6	ISAAC GLOVINSKY, Teachers' Retirement System
7	ANTHONY MEZZACAPPA, Teachers' Retirement System
8	SUSAN STANG, Teachers' Retirement System
9	CARMELA CRIVELLI, Teachers' Retirement System
10	ANDREW BRADFORD, Teachers' Retirement System
11	RENEE PEARCE, Teachers' Retirement System
12	NATARAJAN KRISHNAMOORTHY, Teachers' Retirement
13	System
14	ROBERT BETHELMY, Teachers' Retirement System
15	PAUL RAUCCI, Teachers' Retirement System
16	SHARON STIEFEL, ESQ., Law Department
17	SHERRY CHAN, Office of the Actuary
18	KATE CHEN, Teachers' Retirement System
19	KAVITA KANWAR, Teachers' Retirement System
20	MATT LASKOWSKI, Teachers' Retirement System
21	VALERIANA CASEY
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1	Proceedings
2	MS. REILLY: I am going to get started.
3	So good afternoon. Welcome to the Teachers'
4	Retirement System Board meeting for December
5	17, 2020. I will begin by calling the roll.
6	If you just give me one second.
7	John Adler?
8	MS. COLLINS: Cynthia Collins, designee
9	for John Adler.
10	MS. REILLY: Thomas Brown?
11	MR. BROWN: Here, Patricia. Thank you.
12	MS. REILLY: Natalie Green-Giles?
13	MS. GREEN-GILES: Present.
14	MS. REILLY: David Kazansky?
15	MR. KAZANSKY: Present.
16	MS. REILLY: Russell Buckley?
17	MR. BUCKLEY: Present.
18	MS. REILLY: Debra Penny?
19	MS. PENNY: Present.
20	MS. REILLY: And Susannah Vickers?
21	MS. VICKERS: Here.
22	MS. REILLY: We have a quorum. So next
23	on the agenda is an update of TRS operations,
24	and Kavita Kanwar is going to give us that
25	update.

1	Proceedings
2	MS. KANWAR: Good afternoon, everybody.
3	Several provisions of the CARES Act that apply
4	to TRS members will expire at the end of 2020.
5	The special CARES Act TDA withdrawals will not
6	be available after December, and the option
7	for members to defer loan payments is also
8	discontinued. The higher loan amount and the
9	CARES Act expired in September. TRS has made
10	the necessary system changes and communication
11	changes related to these provisions.
12	On January 1, 2021, a new plan goes into
13	effect for Tier 6 members which means their
14	pension contribution rates may change. Based
15	on the rules governing Tier 6, TRS is
16	currently reviewing updated salary and wage
17	information for all Tier 6 members in
18	preparation for the new rates starting in
19	January. Thank you, Patricia.
20	MS. REILLY: Thank you, Kavita. Next on
21	the agenda is a report from the Actuary.
22	Sherry?
23	MS. CHAN: Thank you, Patricia. I don't
24	know if Liz has the report to pull up or give
25	me access to pull up, but while you do that,

1	Proceedings
2	it's the CAFR, Comprehensive Annual Financial
3	Report in case people aren't familiar with
4	that. It's a report that TRS puts out on an
5	annual basis for constituents, and in it,
6	there are several sections including an
7	investment section, a finance section,
8	introduction section, an actuarial section as
9	well as statistical, and in those sections
10	are, you know, various reports having to do
11	with whatever that section pertains to. So I
12	produce the actuarial section of the CAFR and
13	we send it over to TRS to combine it and
14	compile it for the whole report, the whole
15	CAFR.
16	MS. SANCHEZ: Sherry, give me one
17	second.
18	MS. CHAN: Part of this report I will
19	just keep talking while I get access to
20	sharing contains some of the actuarial
21	information. It starts with a letter of
22	introduction that kind of outlines what's in
23	this actuarial section, and it has the outline
24	in there. A lot of this overlaps with the
25	valuation report, the actual valuation report

1	Proceedings
2	that I had shared with this Board a few months
3	back. So this is the letter, the cover
4	letter, and I am not going to go through every
5	page but it talks about it gives you a
6	brief summary of the rest of the actuarial
7	section and in here it lists all the tables
8	and all the charts that was produced by my
9	office. And then it starts getting into the
10	assumptions and methods that were used to
11	derive liabilities. This can also be found in
12	the valuation report so I am not going to go
13	through all of it, but if you flip through it,
14	it tells you the methods that were used as
15	well as the actual tables for various
16	probabilities. And I am going to scroll
17	through this. The actuarial assumptions are a
18	majority of the chart, of the section.
19	So then on page 16 we start getting into
20	some of the data summarized. This starts with
21	the active member population. It has a count
22	in there as well as salary and average salary
23	and the change in the average salary. Next
24	page you will see the head counts for not just

the active members but for the terminated

Ι	Proceedings
2	vested as well as retirees. You can see that
3	approximately 122,000 active members were
4	supporting the benefits of approximately
5	86,000 retirees and beneficiaries.
6	This next page moves on to the retiree
7	information. It tells you how many retirees
8	there were at the end of last year as well as
9	those that were added and removed from them.
10	Then we start getting into contributions. You
11	can see as a percentage of payroll, this is
12	how TRS stacks with the contributions as
13	percentage of payroll. So for each dollar in
14	payroll, you have 34 and a half cents for it
15	to be dedicated to the contributions. This
16	number, just as a comparison for other
17	retirement systems around New York City, BERS
18	is in the 20 percent range, and then you have
19	Police and Fire at the higher end. Because of
20	their disability benefits and their death
21	benefits, they are upwards of 60 or even over
22	100 percent.
23	This summarizes kind of the funded
24	status of the plan. You can get the asset
25	value as well as the liability value. If you

1	Proceedings
2	take the difference, you get the unfunded
3	liability. The funded ratio is simply the
4	assets over as a percentage of the
5	liabilities. If you compare that to payroll,
6	you can see that the unfunded liability as
7	percentage of payroll is here. You can see it
8	trends over time, and the rest of the report
9	just describes it has some footnotes in it.
10	This is how much the assets cover the
11	liabilities, so the liabilities here are
12	divided up between the member contributions,
13	the liability for the retirees as well as the
14	member liabilities that's not funded for by
15	their own contributions.
16	So this is the actuarial value of assets
17	and you can see how much of these three
18	portions are funded for. So both 100 percent
19	of the member contributions as well as retiree
20	liabilities is already funded for. So this
21	that can also be seen by summing these two
22	numbers right here, column A and column B.
23	You can see that's still less than the
24	actuarial value of assets, so the remaining
25	portion goes to the active members not

1	Proceedings
2	financed by their own employee contributions,
3	and then like I said, the rest of it is just
4	footnotes of some of the tables that are in
5	there and talks about some of the
6	contributions, both the member contributions
7	and the employer contributions.
8	So that's that section of the CAFR
9	report and other sections are produced by
10	other parties, and like I said, TRS compiles
11	it. So I will be happy to answer any
12	questions or turn it back over to Patricia.
13	MS. REILLY: Any questions? Thank you,
14	Sherry.
15	Next on the agenda is the executive
16	director's report, and the first item on the
17	executive director's report is the matter of
18	the next meeting. It's been suggested that
19	the next regular meeting of the Teachers'
20	Retirement Board be held on the third Thursday
21	of the month, January 21, 2021. So everyone
22	should mark their calendars.
23	Next on the executive director's report
24	is a resolution, Authorization to the
25	Comptroller of the City of New York to invest

1	Proceedings
2	certain QPP funds.
3	MR. KAZANSKY: Please waive the reading.
4	MS. REILLY: At its meeting thank
5	you. So over to the chair.
6	MS. PENNY: Okay. Do I have a motion to
7	approve the authorization to the Comptroller?
8	MR. KAZANSKY: So moved.
9	MS. PENNY: Thank you, Mr. Kazansky. Do
10	I have a second?
11	MR. BROWN: Second.
12	MS. PENNY: Thank you, Mr. Brown. All
13	those in favor, please say aye. Aye.
14	MR. KAZANSKY: Aye.
15	MR. BROWN: Aye.
16	MS. GREEN-GILES: Aye.
17	MR. BUCKLEY: Aye.
18	MS. VICKERS: Aye.
19	MS. COLLINS: Aye.
20	MS. PENNY: Any opposed? Any
21	discussion? Okay. Motion carries. Thank
22	you.
23	MS. REILLY: The next item on the
24	executive director's report is the resolution
25	for Authorization to the Comptroller of the

1	Proceedings
2	City of New York to invest certain
3	Tax-Deferred Annuity funds.
4	MR. KAZANSKY: Again, please waive the
5	reading.
6	MS. REILLY: Thank you.
7	MS. PENNY: Okay. Do I have a motion to
8	approve giving the authorization to the
9	Comptroller to invest the Tax-Deferred Annuity
10	funds?
11	MR. BROWN: So moved.
12	MS. PENNY: Thank you, Mr. Brown. Do I
13	hear a second?
14	MS. GREEN-GILES: Second.
15	MS. PENNY: Thank you, Ms. Giles. All
16	those in favor, please say aye. Aye.
17	MR. KAZANSKY: Aye.
18	MR. BROWN: Aye.
19	MS. GREEN-GILES: Aye.
20	MR. BUCKLEY: Aye.
21	MS. VICKERS: Aye.
22	MS. COLLINS: Aye.
23	MS. PENNY: Any discussion? Any
24	opposed? Motion carries. Thank you.
2.5	MS. REILLY: Next is the resolution to

1	Proceedings
2	the extension of participation in the Common
3	Investment Meeting.
4	MR. KAZANSKY: Please skip to the
5	resolved.
6	MS. REILLY: Resolved that the Teachers'
7	Retirement Board extends for a three-month
8	period terminating March 31, 2020, its
9	participation in the Common Investment
10	Meeting, as described and subject to the
11	conditions of the Board's 2015 and 2016 CIM
12	resolutions; and be it further resolved that
13	nothing in this resolution shall abrogate any
14	rights or waive any responsibilities reserved
15	by the Board of Trustees under applicable law.
16	MS. PENNY: Thank you. Do I have a
17	motion to approve the extension of
18	participation in the Common Investment
19	Meeting?
20	MR. KAZANSKY: So moved.
21	MS. PENNY: Thank you, Mr. Kazansky. Do
22	I hear a second?
23	MR. BROWN: Second.
24	MS. PENNY: Thank you, Mr. Brown. Any
25	discussion? All those in favor, please say

1	Proceedings
2	aye. Aye.
3	MR. KAZANSKY: Aye.
4	MR. BROWN: Aye.
5	MS. GREEN-GILES: Aye.
6	MR. BUCKLEY: Aye.
7	MS. VICKERS: Aye.
8	MS. COLLINS: Aye.
9	MS. PENNY: Any opposed? Okay. Motion
10	carries. Thank you.
11	MS. REILLY: Next on the agenda is the
12	calendar, and the first item on the calendar
13	is the approval of the minutes from the
14	November 15th investment meeting and the
15	November 19th board meetings.
16	MS. PENNY: I think I believe it's
17	the November 5th investment meeting.
18	MS. REILLY: I'm sorry. Did I 5th.
19	Excuse me. I need a new pair of glasses.
20	MS. PENNY: Do I have a motion to
21	approve the November 5th and November 19th
22	meeting?
23	MS. VICKERS: So moved.
24	MS. PENNY: Thank you, Ms. Vickers. Do
25	I hear a second?

1	Proceedings
2	MS. GREEN-GILES: Second.
3	MS. PENNY: Thank you, Ms. Giles. All
4	those in favor, please say aye. Aye.
5	MR. KAZANSKY: Aye.
6	MR. BROWN: Aye.
7	MS. GREEN-GILES: Aye.
8	MR. BUCKLEY: Aye.
9	MS. VICKERS: Aye.
10	MS. COLLINS: Aye.
11	MS. PENNY: Any opposed? Okay. We have
12	approved the minutes. Thank you.
13	MS. REILLY: Next on the calendar are
14	the items. You all received an electronic
15	version of the calendar.
16	MR. KAZANSKY: Please waive the reading
17	of the calendar.
18	MS. REILLY: Thank you.
19	MS. PENNY: Okay. Do I have a motion to
20	approve the calendar?
21	MR. KAZANSKY: So moved.
22	MS. PENNY: Thank you, Mr. Kazansky. Do
23	I hear a second?
24	MR. BROWN: Second.
25	MS. PENNY: Thank you, Mr. Brown. All

1	Proceedings
2	those in favor of approving the calendar
3	items, please say aye. Aye.
4	MR. KAZANSKY: Aye.
5	MR. BROWN: Aye.
6	MS. GREEN-GILES: Aye.
7	MR. BUCKLEY: Aye.
8	MS. VICKERS: Aye.
9	MS. COLLINS: Aye.
10	MS. PENNY: Thank you. Any opposed?
11	Okay. Motion, calendar passes.
12	MS. REILLY: Next on the agenda is other
13	business. And we have none. So then the next
14	would be questions or comments from the
15	public. This is our I should say before we
16	move out, this is our last Board meeting for
17	the year 2020, so TRS wishes all the trustees
18	a happy and healthy much more healthy new
19	year.
20	MR. BROWN: Thank you, Patricia, and I
21	would like to say at this time as well happy
22	holidays to everybody. We certainly do miss
23	going around greeting everybody this time of
24	year in our walk-around. Thanks to everyone
25	at Teachers' Retirement System. I know this

1	Proceedings
2	has been a challenging year indeed. I don't
3	have to get into that. We all know it but
4	TRS, you went above and beyond to help our
5	members. You always, always put our members'
6	needs as your first priority and we certainly
7	do appreciate it. So thank you, thank you,
8	thank you to everybody at TRS, and we wish
9	everyone a very happy holidays and a good new
10	year and I can't wait to get back to that Bill
11	Scott room to see everybody. Thank you.
12	MS. PENNY: Thank you, Tom.
13	MS. REILLY: Thank you on behalf of the
14	staff at TRS. All right. So next is
15	questions or comments from the public? Do we
16	have any questions or comments from the
17	public?
18	MS. PENNY: No. I guess not.
19	MS. REILLY: Okay.
20	MS. PENNY: All right. Seeing none
21	MS. REILLY: that finishes the
22	agenda.
23	MS. PENNY: There is no executive
24	session today, so that would be the end of it
25	then. Again, is everybody set? As said,

1	Proceedings
2	everyone have a happy and healthy and hoping
3	next year is a lot better than this year.
4	Do I hear a motion to adjourn?
5	MS. VICKERS: So moved.
6	MS. PENNY: Thank you, Ms. Vickers. Do
7	I hear a second?
8	MR. BROWN: Second.
9	MS. PENNY: Thank you, Mr. Brown. All
10	those in favor, please say aye. Aye.
11	MR. KAZANSKY: Aye.
12	MR. BROWN: Aye.
13	MS. GREEN-GILES: Aye.
14	MR. BUCKLEY: Aye.
15	MS. VICKERS: Aye.
16	MS. COLLINS: Aye.
17	MS. PENNY: Thank you. Any opposed? We
18	stand adjourned. Thank you.
19	(Time noted 3:49 p.m.)
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1	Proceedings
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 30th day of December,
15	2020.
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18	YAFFA KAPLAN
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