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         NEW YORK CITY TEACHERS' RETIREMENT SYSTEM
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                     INVESTMENT MEETING
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    Held on Thursday, June 6, 2019, at 55 Water Street,
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    New York, New York
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    ATTENDEES:
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     DEBRA PENNY, Chairman, Trustee
     THOMAS BROWN, Trustee
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13
      JOHN ADLER, Trustee, Mayor's Office
14
      NATALIE GREEN GILES, Trustee
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      SUSANNAH VICKERS, Trustee, Comptroller's Office
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      JOHN DORSA, Trustee, Comptroller's Office
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     DAVID KAZANSKY, Trustee
18
     PATRICIA REILLY, Teachers' Retirement System
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    REPORTED BY:
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    YAFFA KAPLAN
    JOB NO. 2467353
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    ATTENDEES (Continued):
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      SUSAN STANG, Teachers' Retirement System
       RON SWINGLE, Teachers' Retirement System
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 5
      KOMILJON ATAEV, Teachers' Retirement System
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      JULIE MOORE, Rocaton
 7
      MICHAEL FULVIO, Rocaton
       VALERIE BUDZIK, Teachers' Retirement System
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      LIZ SANCHEZ, Teachers' Retirement System
      SHERRY CHAN, Office of the Actuary
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      DAVID LEVINE, Groom Law Group
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      CYNTHIA COLLINS, Mayor's Office
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      SUMANTE RAY, Mayor's Office
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      SANFORD RICH, BERS
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1 Proceedings MS. PENNY: Good morning and welcome to 2 3 Teachers' Retirement System of the City of New 4 York Investment Meeting, June 6, 2019. 5 Patricia, will you call the roll, б please? 7 MS. REILLY: Sure. 8 John Adler? 9 MR. ADLER: I am here. 10 MS. REILLY: Thomas Brown? 11 MR. BROWN: Here. 12 MS. REILLY: Natalie Green Giles? 13 MS. GREEN GILES: Here. 14 MS. REILLY: David Kazansky? 15 MR. KAZANSKY: Present. 16 MS. REILLY: Lindsey Oates? 17 Debra Penny? 18 MS. PENNY: Here. 19 MS. REILLY: Susannah Vickers? 20 MR. DORSA: John Dorsa for Susannah 21 Vickers. 22 MS. REILLY: We do have a quorum. 23 MS. PENNY: Okay, thank you. And we will start with the discussion of 24 25 the Passport Funds with Mike Fulvio from 0004 1 Proceedings 2 Rocaton. 3 MR. FULVIO: Great. 4 Good morning, everyone. I would just 5 like to introduce my colleague Julie Moore from Rocaton. Many of you have met her over б 7 the years, but we were chatting that it seemed 8 a little while since she has been at one of 9 these meetings. 10 MS. MOORE: Quite a few years. 11 MR. FULVIO: She is going to be 12 presenting during executive session today and 13 will interject during the public. 14 The first item on the agenda today was a 15 performance review for the first quarter of 16 2019 for the Passport Funds, which I know we 17 did review in more detail at the last meeting. 18 We did distribute this report in advance so 19 happy to answer any questions, but we weren't 20 planning to flip pages in that report. 21 So if there is no questions, maybe then 22 we can flip ahead to April where I would say the good news in terms of strong capital 23 24 markets returns continued from the first 25 quarter. So April was a strong month, 0005 1 Proceedings

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2 particularly in U.S. equity markets where the 3 U.S. market as a whole was up 4 percent. And 4 then in broad we did see positive returns as 5 well, not quite as strong as we saw in the б the developed markets were up about 3 U.S. 7 percent and emerging markets up about 2 8 percent. So that all translated into a strong 9 month in absolute returns for the options that 10 were more equity-oriented in the Passport 11 Funds.

12 The Diversified Equity Fund with assets of about 15.7 billion at the end of April were 13 14 up about 3.76 percent, slightly ahead of the 15 hybrid benchmark. That brought the calendar 16 year-to-date return for the fund to positive 17 just shy 17 percent, right in line with the hybrid benchmark. What was driving the 18 19 results there for the month in absolute terms 20 really was strong performance by the 21 actively-managed composite up about 4.9 22 percent and year to date that composite is up 23 about 18.4 percent. With the international 24 composite, kept pace with the benchmark this 25 month. The return was about 2.8 percent. 0006

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2 That composite is up about 13 year to date. 3 The defensive composite, which did lag the 4 broad equity market as you might expect, was 5 up about 2.8 percent. And that compares to б the composite benchmark for that, for the 7 defensive of about 2.9 percent. So the defensive composite, it's been a really strong 8 equity market of up 18.6 percent so far year 9 10 to date. The defensive composite is up about 11 13.3 percent, so we got about 70 percent of 12 the upside from the defensive composite. 13 In terms of the Balanced Fund, that fund

14 with assets of about 398 million at the end of 15 the month, that had a positive return of about 16 1.1 percent for April. Year to date that fund 17 is up about 5.7 percent. The International 18 Equity Fund roughly in line with the 19 international composite within Variable A. 20 That fund was up about 2.8 percent, roughly in 21 line with its benchmark, and year to date the 22 return there is positive to the tune of about 23 12.9 percent.

The Inflation Protection Fund with assets of about 69 million, that fund had a 0007

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- 2 modest positive return of about .5, slightly,
- 3 slightly ahead of the Inflation Protection

4 Fund's composite benchmark. Year to date that 5 fund was up about 6.8 percent, roughly in line 6 with the benchmark. 7 And then the Socially Responsive Fund 8 with assets of about 230 million, there is a positive return there of about 3 percent which 9 10 unfortunately lagged the S&P which was up 11 about 4 percent during April. Year to date that fund has returned 14.8 percent versus the 12 13 S&P at 18.25. 14 So I will pause there to see if there is 15 any questions. 16 So maybe we will talk a little bit about 17 May, which unfortunately, unfortunately -- so 18 it's been in all the headlines that the 19 market, we did reverse April and then some. 20 We saw May -- May's market was driven quite a 21 bit by headlines and tweets. There was a lot 22 of -- in addition to the news about potential trade wars, there was some mixed economic data 23 24 which also had an impact on the markets and day-to-day things were moving around quite a 25 8000 1 Proceedings 2 bit. Even the news this week so far in early 3 June was that, you know, there is potential 4 that the Fed may take moves to -- you know, to try and keep the economy of ahead of whatever 5 б potential impact there may be from prolonged 7 trade wars, if you will. 8 So we continue to see a little bit more 9 volatility into June and -- but with May, we 10 saw in the U.S. equity market that the Russell 11 3000 was down about 6-1/2 percent for the 12 month. Developed non-U.S. markets were down a 13 little less, down about 4.6 percent, 4.7 14 percent. And the emerging markets, the custom 15 index, they're down about 4.9 percent. So 16 it's interesting that in spite of the talk 17 about trade wars and the potential larger 18 impact that those could have on China and 19 emerging markets, here and even with the broad 20 EM Index held up pretty well against the U.S. 21 And I think obviously the custom benchmark 22 here reflecting performance without China put that ahead of the U.S. for the month. 23 24 Calendar year to date the U.S. is still 25 up quite strong, about 10.9 percent. And the 0009 1 Proceedings 2 fiscal year-to-date return through May still 3 positive for the U.S., almost 2 percent. The 4 hybrid benchmark up for that time period up 10 5 percent year to date, calendar year to date.

б And fiscal year to date, the hybrid benchmark 7 up about 80 basis points. So with that, the 8 Balanced Fund's benchmark during May down 9 about 1.1, during May still positive calendar 10 fiscal year-to-date returns there. The 11 underlying strategy for the Inflation 12 Protection Fund, that was down about 84 basis 13 points for the month. Still positive returns 14 calendar and fiscal year to date for that 15 fund. And the underlying strategy for the 16 Socially Responsive Fund down about 6.6 17 percent. Positives returns calendar year to 18 date for that fund, about 7.6 percent, but 19 fiscal year-to-date return of about negative 20 2.5 percent. 21 So certainly more to report back on in 22 May at some point in the not too distant 23 future, but wanted to spend a little bit more 24 time on that given we won't report out much on 25 the second quarter until the board reconvenes 0010 1 Proceedings 2 in September on that. 3 So any questions? 4 MS. PENNY: All right, great. 5 Next is the discussion of the Retirement б and Social Security Law. John Dorsa, are you 7 going to lead that discussion? 8 MR. DORSA: Yes, sure. 9 So I think that the board is aware that 10 one of the other city funds passed a 11 resolution regarding a potential change to Section 177 of the RS L, which is the 12 13 Retirement and Social Security Law which 14 governs certain investments that the city 15 pension funds as well as the state pension 16 funds can make. So one of the other 17 retirement systems passed a resolution that 18 would effectively support a bill that's going 19 in Albany and I think, I believe, the bill 20 numbers are in front of you. One is Senate 21 Bill 5414 and the other is Assembly Bill 7904. 22 The one in the Senate was introduced by 23 Senator Gounardes, who in a previous life 24 actually served on the NYCERS board so that 25 may be some indication as to how he was aware 0011 1 Proceedings 2 of the issue, and Assemblyman Peter Abbate 3 introduced the same bill in the assembly. 4 Effectively what the bill would do, if 5 passed, would change the allowable exposure to б non-U.S. or, I should say, foreign securities. 7 Right now when you look at how the state RSSL

8 looks at the eligible investment list, they 9 cap exposure to foreign securities at 10 10 percent. Which might have made sense when 11 that was first introduced in the '90s, but 12 today the world is a much different place. So 13 in essence the way that it would work is if 14 you had 15 percent in foreign securities, 5 15 percent would account towards the basket. So what that would effectively do, this bill, is 16 17 raise that 10 percent to 30 percent. So that 18 would give some relief for foreign investments. If you were to look today at the 19 20 MSCI All Country Index, approximately 45 21 percent of that index is benchmarked to 22 non-U.S. securities. So the times have 23 changed. That number, that 45 or so percent, 24 creeped up from, you know, the 30s about a 25 decade ago. Fortunately Julie Moore is here, 0012 1 Proceedings so she can explain a lot more about the 2 3 indices than I certainly can. But it's a bill 4 that I think helps to change what -- is 5 helping to change with the times and б recognizes that the world is a different 7 place. 8 So as I said in my opening sentence, you know, one of the other retirement systems has 9 10 passed a resolution to share their support and 11 send a letter to Albany. We wanted to make 12 folks aware that that happened in another retirement system and, you know, would 13 14 welcome if TRS wanted to support that as well. 15 It's not an initiative from our office, to be 16 clear; it's an initiative that another board 17 took. So I will leave that to the hands of 18 the trustees on how they would like to 19 proceed. 20 MS. BUDZIK: So the trustees are aware, 21 we actually drafted a letter. It's in your 22 material in front of you marked "Draft." We 23 could send around an electronic version for 24 any comments that you wanted to make if the 25 resolution were to pass. 0013 1 Proceedings 2 MS. CHAN: So is this essentially 3 changing the basket clause? 4 MR. DORSA: It's a component, it's a 5 component thereof. It's not specifically б addressing the basket clause, which is capped 7 at 25 percent. The intention is not to ask for a change of the 25 percent. 8 9 MS. VICKERS: Sherry, there is an

allowable investment list within our RSSL 10 11 which is in a separate section of the basket 12 and this is just increasing the amount that 13 would be allowable to go to foreign securities 14 without it going into the basket? 15 MR. DORSA: They are connected, but they 16 are not. 17 MS. CHAN: So if you increase this, does 18 it decrease allocation to something else? 19 MS. VICKERS: No. It means currently we 20 have a, you know, foreign equity exposure 21 above the 10 percent limit and that excess is 22 going into the basket. And so this 23 legislation or, yes, the bill would allow us 24 to do the prudent investment in foreign 25 security without it counting against the 0014 1 Proceedings 2 basket. 3 MR. DORSA: And it's also, from a 4 timing standpoint, convenient that the boards 5 are undertaking a review of their asset б allocation at the same year effectively that 7 this legislation is -- these bills have been 8 introduced. So from a timing standpoint it's 9 actually convenient, which rarely happens when 10 you think about Albany and pension funds. But 11 this is convenient. 12 MR. ADLER: Although, let me just point 13 out, it's our hope that this bill is passed in 14 the legislation session which ends on June 19th. But if it is passed, the governor has 15 until the end of the year to sign it. So it 16 17 may not actually interact while we are doing 18 our asset allocation. 19 MR. DORSA: Fair point, Mr. Adler. I am 20 an optimist, though. 21 MR. ADLER: That's good. So am I. I am 22 just pointing out. 23 MS. REILLY: So there is a resolution. 24 All right, so in support of an amendment to 25 RSSL Section 177. 0015 1 Proceedings 2 MR. KAZANSKY: Please skip to the 3 resolved. 4 MS. REILLY: Resolved that the board 5 adopt a resolution supporting the bill above б and convey said support to the appropriate 7 legislative bodies and executive agencies and, therefore, be it resolved that the chair or in 8 9 her absence the executive director or in her absence the deputy executive director is 10 11 hereby authorized and directed to issue

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instructions and take any action as may be
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     necessary to implement this resolution.
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           MS. PENNY: Is there a motion to accept
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     the support of the amendment to RSSL Section
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     177?
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           MR. KAZANSKY: So moved.
           MS. PENNY: Is there a second?
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           MR. ADLER: Second.
           MS. PENNY: Thank you, Mr. Adler.
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           Any discussion?
22
           Okay, all in favor?
23
           Ave.
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           MR. ADLER:
                      Aye.
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           MR. BROWN: Aye.
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           MR. KAZANSKY: Aye.
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           MR. DORSA: Aye.
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           MS. GILES GREEN: Aye.
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           MS. PENNY: Great. Any opposed?
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           Okay, then the motion carries.
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           MS. BUDZIK: So we will e-mail the
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     letter around to the trustees. Do the
     trustees want an opportunity to review and
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     comment on the letter or are you okay with it?
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     Okay, so done.
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           MS. PENNY: Then we are finished with
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    public agenda.
           Do I hear a motion to move into
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     executive session?
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           MR. BROWN: I move pursuant to Public
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    Officers Law Section 105 to go into executive
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     session for discussion on specific investment
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    matters.
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           MS. PENNY: Okay.
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           Do I hear a second?
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           MR. DORSA: Second.
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           MS. PENNY: Thank you, both of you.
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     are now in executive session.
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           (Discussion off the record.)
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           MS. PENNY: Okay, then do I hear a
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    motion to exit executive session?
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           MR. KAZANSKY: So moved.
           MS. PENNY: Do I have a second?
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 5
           MS. VICKERS: Second.
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           MS. PENNY: All in favor?
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           MR. ADLER: Aye.
           MR. BROWN: Aye.
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           MR. KAZANSKY: Aye.
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           MR. DORSA: Aye.
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           MS. GILES GREEN: Aye.
           MS. PENNY: Welcome back. We are back
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13
     into public session.
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Susan, will you please report out? 14 15 MS. STANG: Certainly. In executive 16 session we received presentations from three 17 managers, consensus was reached which will be 18 announced at the appropriate time. We also 19 discussed a policy matter, consensus was 20 reached which will be announced at the 21 appropriate time. 22 MS. PENNY: Okay. If that is all, do I have a motion to adjourn this meeting? 23 24 MR. DORSA: So moved. 25 MS. PENNY: Thank you. 0018 1 Do I have a second? MR. BROWN: Second. 2 3 MS. PENNY: Okay, all in favor? 4 Aye. 5 MR. ADLER: Aye. б MR. BROWN: Aye. 7 MR. KAZANSKY: Aye. 8 MR. DORSA: Aye. 9 MS. GILES GREEN: Aye. 10 MS. PENNY: Any opposed? We are adjourned. 11 12 [Time noted: 1:14 p.m.] 13 14 15 16 17 18 19 20 21 22 23 24 25 0019 1 Proceedings 2 3 CERTIFICATE 4 STATE OF NEW YORK) 5 : ss. 6 COUNTY OF QUEENS) 7 8 I, YAFFA KAPLAN, a Notary Public 9 within and for the State of New York, do 10 hereby certify that the foregoing record of 11 proceedings is a full and correct 12 transcript of the stenographic notes taken 13 by me therein. 14 IN WITNESS WHEREOF, I have hereunto 15 set my hand this 17th day of June, 2019.

19 YAFFA KAPLAN