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        NEW YORK CITY TEACHERS' RETIREMENT SYSTEM
                    INVESTMENT MEETING
             Held on Thursday, October 7, 2021
 5
                            Via
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                   Zoom Videoconference
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    ATTENDEES:
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    DEBRA PENNY, Chairperson, Trustee, TRS
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   THOMAS BROWN, Trustee, TRS
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   DAVID KAZANSKY, Trustee, TRS
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    JOHN ADLER, Trustee, Mayor's Office
    SUSANNAH VICKERS, Trustee, Comptroller's Office
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    RUSSELL BUCKLEY, Trustee
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   NATALIE GREEN GILES, Trustee
   CYNTHIA COLLINS, Trustee, Mayor's Office
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    PATRICIA REILLY, TRS, Executive Director
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18
   THADDEUS MCTIGUE, TRS, Deputy Executive Director
19 VALERIE BUDZIK, TRS
20 LIZ SANCHEZ, TRS
21
    SUSAN STANG, TRS
22
   STEVE YUAN, Mayor's Office
23
   MICHAEL HADDAD, Comptroller's Office
24
   DEVON ALEXANDER, Rocaton
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   MICHAEL FULVIO, Rocaton
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1 ATTENDEES (Cont'd)
   ROBIN PELLISH, Rocaton
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    SHACHI BHATT, Comptroller's Office
   ALEX DONE, Comptroller's Office
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   JIMMY YAN, Comptroller's Office
    JOHN MERSEBURG, Comptroller's Office
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    GREGORY ZELIKOVSKY, Office of the Actuary
   DANIEL HAAS, Comptroller's Office
   SUMANTA RAY, Mayor's Office
    STEVE YUAN, Mayor's Office
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    DAVID LEVINE, Groom Law Group
12
    RONALD SWINGLE
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    SANFORD RICH
    WESLEY PULISIC, Comptroller's Office
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                    (Time noted: 10:04 a.m.)
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           (Meeting already in progress.
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     Discussion off the record.)
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           MS. REILLY: Good morning. Welcome
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     to the Teachers' Retirement System's
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     Investment Meeting for October 7th, 2021.
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           I'll start by calling the roll.
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           John Adler?
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           MR. ADLER: Still here.
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           MS. REILLY: Thomas Brown?
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           MR. BROWN: Good morning, Patricia.
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           MS. REILLY: Good morning.
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           Natalie Green Giles?
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           MS. GREEN GILES: Yes, I'm here.
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           MS. REILLY: David Kazansky?
           MR. KAZANSKY: Present.
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           MS. REILLY: Russell Buckley?
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           MR. BUCKLEY: I'm here.
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          MS. REILLY: Debra Penny?
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           CHAIRPERSON PENNY: Good morning.
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           MS. REILLY: Susannah Vickers?
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           MS. VICKERS: I'm here.
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           MS. REILLY: We have a quorum, so
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     I'll turn it over to you, Madam Chair.
           CHAIRPERSON PENNY: All right.
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     Thank you so much.
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           Let's go to the first item on the
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     agenda: Passport Funds, August 2021
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     Performance Review, and take it away,
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    Michael Fulvio.
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           MS. PELLISH: Can I interrupt for a
    moment, Madam Chair?
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           CHAIRPERSON PENNY: Just when
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    Michael was going to take it away. Okay.
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           MS. PELLISH: Sorry. I'm sorry, but
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     we have a new member of the Rocaton team
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     who has joined this call. I believe he
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     is on, Devon Alexander. And I just
     wanted to --
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           MR. ALEXANDER: Hi, everyone.
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           MS. PELLISH: -- if we were all in
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     person, it would be obvious, but since
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     it's not, I just wanted to make sure that
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     the Board was aware that we've added
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     another person to this relationship team:
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     Devon Alexander, who joined the Rocaton
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     team just about a week ago.
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           And can I give him thirty seconds to
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     introduce himself? Is that okay?
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           CHAIRPERSON PENNY: Sure,
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     absolutely. Welcome, Devon.
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MR. ALEXANDER: Thank you. Thank 5 vou, Robin. 6 Devon Alexander, been on the team 7 roughly four days now; brand new. In a 8 previous life, at Georgia Bank, BNP 9 Paribas, Lehman Brothers, all in a 10 capacity of corporate investment banking, 11 and now lending my hand to wherever 12 possible on the Teachers' team. 13 Thank you for having me. 14 MS. PENNY: Great. Thank you. 15 MR. ALEXANDER: Thank you. 16 MS. PELLISH: And now back to our --17 (Talking over each other.) 18 Well, maybe next month. 19 MR. FULVIO: Maybe next month. But 20 certainly happy to have him -- have an 21 extra set of hands. 22 So I'll begin with the performance 23 for the Passport Funds for the month of 24 August, and everyone should have that 25 report in the materials that were 0006 1 circulated. Just very quick, at a high 2 level, August, as you might recall, was an up month for global equity markets in contrast to what we've seen in -- what we 5 saw in September, which we'll cover in a 6 few moments. But really positive returns 7 across the board for the Passport Funds 8 as a result of the stronger equity market 9 returns. And those returns for the Funds 10 ranged anywhere from 75 basis points for 11 the Balanced Fund to about 4.5 percent 12 for the Sustainable Equity Fund. 13 At the top of the report you can see 14 the Diversified Equity Fund eclipsed the 15 \$20 billion in asset mark and ended the 16 month about \$20.3 billion. The return 17 for that Fund during the month of August 18 was 2.4 percent. 19 Absolute returns were bolstered by 20 U.S. equities which, in total, you can 21 see for the Russell 3000 Index, returned 22 over 2.8 percent for the month. And 23 relative results for the Fund generally 24 lag their respective benchmarks. The 25 Fund's global composite index, you can 0007 1 see there, returned about 2.67 percent, 2 and the hybrid benchmark returned about 3 2.5 percent. 4 So while active management in the 5 international composite contributed to

6 the overall results during August, you 7 can see softer relative results from the 8 U.S. active and defensive composite 9 contributed to some of the lagging in 10 relative results. 11 The Balanced Fund with assets just 12 shy of about \$600 million slightly 13 underperformed its composite benchmark. 14 And then just below that, as you'll note, 15 the International Equity Fund with about 16 \$250 million in assets -- I noted earlier 17 the relative contribution from 18 international equity managers. You can 19 see again that Fund outperformed its 20 composite benchmark by about 24 basis 21 points. 22 The Sustainable Equity Fund had 23 another strong month, you can see, up 24 about four and a half percent, 25 outperforming its underlying benchmark, 8000 1 the Russell 1000 Index, which returned about 3.75 during the month. And 2 3 year-to-date, that Fund is handily ahead by about five percent, so continued 5 strong results there. 6 And then lastly, you can note that 7 the two Index Funds at the bottom of the 8 page, the U.S. Equity Index Fund with 9 about \$70 billion in assets had about a 10 three percent return for the month. And the International Equity Index with about 11 12 \$11 million in assets returned about 13 1.8 percent. 14 So I'll pause there and see if 15 there's any questions before covering 16 September very briefly. 17 CHAIRPERSON PENNY: Any questions 18 for Mike? 19 (No response.) 20 I guess not. MR. FULVIO: We will move ahead. 21 22 For folks who have the September 23 Preliminary Monthly Benchmark Report, 24 I'll start at the high level and just 25 note we did see more market volatility in 0009 1 later September. That's continued into 2 early October. But obviously a stark difference in terms of the direction of 3 returns that show up on this page 5 compared to what we looked at for the 6 first couple months of the third quarter.

So increased concerns around

inflation and labor shortages, as well as uncertainty around Congress's ability to pass legislation to fund the government, 10 11 increase the debt ceiling, all things 12 that in more recent headlines this week 13 seemed to be getting addressed in some order. But also, you know, just some 14 15 ongoing discussion around the 16 infrastructure package as well. 17 There's also, you know, with the 18 likelihood of a Fed beginning to taper 19 the monetary support later this year, 20 just a bit more volatility in the 21 markets. And that's showing up not only 22 in the VIX, but you can see to end the 23 month of September, U.S. equity markets, 24 as measured by the Russell 3000 Index, 25 for example, down about four and a half 0010 1 percent. Not quite as negative returns 2 from equity markets abroad, so developed 3 markets down about 2.9 percent, emerging markets down about four percent. So 4 5 again, definitely different from a directional standpoint. 7 All told, the Global Market 8 Composite benchmark for the Diversified Equity Fund, which again you'll recall is 10 about 80 percent U.S., 20 percent 11 non-U.S, down about 4.2 percent for the 12 month. And the Diversified Equity Funds 13 hybrid benchmark, which again includes 14 the composite component for the defensive 15 strategies, that was down about 16 3.9 percent. So, a little bit of 17 protection from the defensive strategies 18 composite benchmark in terms of how that 19 all rolls up. 20 The Balanced Funds benchmark was 21 down about 1.4 percent for the month. 22 And then as I noted earlier, you can see in the middle of the page, the 23 24 International Equity benchmarks, large 25 caps down about 2.9, smaller caps down 0011 1 about 3.5 percent. And again, for the 2 emerging markets, down about four 3 percent. 4 Obviously, one of the other things 5 contributing to the volatility in emerging markets during the period of late September and so far into October

has been more volatility in markets

around the news in China with respect to

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10 Evergrande and their ability to finance 11 their debt; and obviously concerns a 12 little bit more broadly that that might 13 mean broader impact in China for the 14 economy there. 15 The Sustainable Equity Funds 16 underlying strategy, you can see that was 17 down about 5.4 percent for the month of 18 September. And then beyond that, the 19 Index Funds for the other two variable Funds. 20 21 So I'll pause there and see if 22 there's any questions. Otherwise, I will 23 turn it back to the Chair. 24 CHAIRPERSON PENNY: Any questions 25 for Mike? 0012 1 MR. BUCKLEY: Hey, I have one quick 2 question for Mike. Looking at the Brown Advisory Sustainable Growth and I see, like, the 4 5 month down 5.42, and yet it's -- so it's 6 lagging the rest of the benchmarks on 7 this sheet. At the same time, it's up, 8 ahead of every other Fund, fiscal 9 year-to-date. 10 I was wondering if you had any 11 comment or could provide any insight on 12 that? Just an interesting juxtaposition 13 of those two numbers for me. 14 MR. FULVIO: Yeah, a big part of 15 that too is the Growth/Value dynamic. 16 And that strategy, as you'll recall, 17 tends to be a growth year strategy that 18 -- the same is true for -- obviously, we 19 use the Growth Index to benchmark it. 20 Where we did see Value do a little bit better earlier in the year, we started to 21 22 see that revert a little bit towards the 23 end of the second quarter and the early 24 part of the third. That's also led to a 25 little bit of the broader results around 0013 1 active managers as well. 2 But, yes. No, you're spot on, 3 Russell. So, calendar year-to-date, that strategy's up about 19 percent. And it's 5 not as -- I would say it's not as growth-y as the Growth Index which is also -- even though the Growth Index is up about 14 percent, having a little bit more of a value-oriented discipline, even 10 though it's a growth strategy, we

definitely think of it as a growth

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strategy, has served that strategy quite
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     well for relative performance so far this
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     year. It's going to be more diversified
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     than the Growth Index.
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           MR. BUCKLEY: No, I think you put
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     the nail on the head for me there.
18
     you. I appreciate it.
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           MR. FULVIO: Any other questions?
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           CHAIRPERSON PENNY: Any other
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     questions for Mike? Anything else for
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     public agenda, public session?
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           Hearing none, do I hear a motion to
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     go into executive?
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           MR. BROWN: So moved.
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           CHAIRPERSON PENNY: Thank you,
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    Mr. Brown.
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           Do I hear a second?
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           MS. VICKERS: Second.
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           CHAIRPERSON PENNY: Thank you,
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     Susannah.
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           Any discussion?
 8
           (No response.)
 9
           All those in favor, please say
     "Aye."
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11
           (A chorus of "Ayes.")
12
           Any opposed?
13
           Any abstentions?
           (No response.)
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15
           Okay. For those of you leaving us,
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     have a wonderful day. For those of you
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     who are moving over, see you in a minute.
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           (Whereupon, the Board entered
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     executive session.)
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           (Whereupon, the Board returned to
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    public session.)
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           CHAIRPERSON PENNY: We are back into
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    public session, and Susan Stang, would
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     you please report out?
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           MS. STANG: Certainly. In executive
     session, there was a further discussion
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     of an OFI, of an opportunistic fixed
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     income investment. It was discussed at
     last month's CIM. Consensus was reached.
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           There was a further discussion on
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     public equity recommendations from last
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     month's CIM. Consensus was reached.
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           We received an overview and an
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     update on an ongoing investment
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     initiative within the public markets.
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     There was a discussion following.
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           We discussed a compliance issue at
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     another pension system and the
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     protections in place to guard against a
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     similar occurrence at New York City.
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           CHAIRPERSON PENNY: Thank you very
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    much.
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           Anything else from public session?
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           (No response.)
           Okay. Hearing nothing, do I hear a
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    motion to adjourn?
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           MR. BROWN: So moved.
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           CHAIRPERSON PENNY: Thank you,
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    Mr. Brown.
 8
           Do I hear a second?
 9
           MS. VICKERS: Second.
10
           CHAIRPERSON PENNY: Thank you,
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    Ms. Vickers.
12
           Any discussion?
13
           (No response.)
14
           All those in favor, please say
15
     "Aye."
16
           (A chorus of "Ayes.")
17
           Any opposed?
18
           Any abstentions?
19
           (No response.)
20
           Have a wonderful day, everyone.
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           (Whereupon, at 1:04 p.m., the matter
22
     was concluded.)
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                     CERTIFICATION
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 3
                I, Jeffrey Shapiro, a Stenographic
     Reporter and Notary Public, within and for the
 5
     State of New York, do hereby certify that I
 6
     reported the proceedings in the within-entitled
 7
     matter, on Thursday, October 7, 2021, and that
 8
     this is an accurate transcription of these
 9
     proceedings.
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                IN WITNESS WHEREOF, I have hereunto
11
     set my hand this 19th day of October, 2021.
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16	JEFFREY SHAPIRO	
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