

THE RETIREMENT BOARD OF  
ALLEGHENY COUNTY

\* \* \* \* \*

IN RE: MEETING

\* \* \* \* \*

BEFORE: ERICA ROCCI-BRUSSELARS,  
Chair

Frank J. DiCristofaro,  
Member

Corey O'Connor, Member

Jennifer Liptak, Member

Sarah Roka, Member

Sara Innamorato, Member

Kim Joyce, Member

HEARING: Thursday, February 20, 2025  
12:02 p.m.

LOCATION: 436 Grant Street  
4th Floor Gold Room  
Pittsburgh, PA 15219

WITNESSES: None

Reporter: Benjamin Morrow

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## A P P E A R A N C E S

BRIAN GABRIEL, ESQUIRE

Campbell Durrant, P.C.

535 Smithfield Street

Suite 700

Pittsburgh, PA 15222

Counsel for Board

WALTER SZYMANSKI, MANAGER

ALSO PRESENT:

CHRIS BROKAW

TIM WALTERS

BRIAN ENGLERT

JUSTIN ELLSESSER

## I N D E X

DISCUSSION AMONG PARTIES	5 - 139
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## E X H I B I T S

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## P R O C E E D I N G S

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CHAIR:

We are going to call the  
meeting to order for the  
Retirement Board of Allegheny  
County. Thank you. We'll stand  
if you're able, for the Pledge  
of Allegiance.

(PLEDGE OF ALLEGIANCE RECITED.)

CHAIR:

Walt, could you take a  
roll call vote?

MR. SZYMANSKI:

Yes. Frank DiCristofaro?

MR. DICRISTOFARO:

Present.

MR. SZYMANSKI:

Sara Innamorato?

MS. INNAMORATO:

Present.

MR. SZYMANSKI:

Kimberly Joyce?

MS. JOYCE:

Here.

1                   MR. SZYMANSKI:  
2                   Jennifer Liptak?

3                   MS. LIPTAK:  
4                   Here.

5                   MR. SZYMANSKI:  
6                   Corey O'Connor?

7                   MR. O'CONNOR:  
8                   Here.

9                   MR. SZYMANSKI:  
10                  Sarah Roka?

11                  MS. ROKA:  
12                  Here.

13                  MR. SZYMANSKI:  
14                  President Brusselars?

15                  CHAIR:  
16                  Present.

17                  Do we have any public  
18                  comment?

19                  MR. SZYMANSKI:  
20                  No public comment. Oh,  
21                  wait, ---

22                  CHAIR:  
23                  Brian is giving a public  
24                  comment.

25                  MR. SZYMANSKI:

1                    --- we got one.

2                    MR. ENGLERT:

3                    Sorry, I didn't sign for  
4                    it.

5                    CHAIR:

6                    That's okay.

7                    MR. SZYMANSKI:

8                    It's up here on the  
9                    podium.

10                   MR. ENGLERT:

11                   Oh, I missed it.

12                   CHAIR:

13                   And we're going to have a  
14                   three minute time limit with no  
15                   ---.

16                   MR. ENGLERT:

17                   That's fine.

18                   CHAIR:

19                   Okay, thanks. Welcome.  
20                   Could you say your name?

21                   MR. ENGLERT:

22                   Hi, my name is Brian  
23                   Englert, E-N-G-L-E-R-T. I work  
24                   over at the county jail. I'm  
25                   president of the Officers' Union

1           over there.

2                   Of course, retirement is  
3           important to all the officers at  
4           the jail, especially since we  
5           contribute nine percent to the  
6           overall pension contributions.  
7           One of the things that we're  
8           concerned about the most is the  
9           fraudulent overtime that's going  
10          out to the sergeants and the  
11          impact that it's going to have  
12          on the pension.

13                   We had a sergeant's union  
14          that four years ago made \$8,400  
15          in total overtime, among 17  
16          sergeants. That number has gone  
17          up to \$700,000 over 34  
18          sergeants. Just the other night  
19          we caught them doing it again.  
20          This is a list of the sergeants  
21          that were scheduled for duty.  
22          This is a list of the sergeants  
23          that were paid. There's a  
24          sergeant on the pay sheet that  
25          was not scheduled for duty. We



1           watched him walk around for an  
2           hour cutting locks off, going  
3           through filing cabinets. It's  
4           unnecessary, wasteful,  
5           fraudulent overtime in our  
6           opinion.

7                       This same union, the  
8           County subcontracted our jobs to  
9           them. We filed an unfair labor  
10          practice in court. We won the  
11          unfair labor practice. We won  
12          the appeal. They can't do our  
13          jobs. The County cannot  
14          self-contract our jobs out to  
15          them. That is why they are  
16          getting this overtime. It is  
17          made up overtime and it has a  
18          lot of weight on future pension  
19          obligations.

20                      Just this list here  
21          alone, four of these sergeants  
22          have close to or 20 years. So  
23          they're going to be able to  
24          spike their pension just like an  
25          officer can. But the problem is

1           you're going see \$200,000  
2           salaries. That means it's going  
3           to be a \$100,000 pension. And  
4           the more sergeants do this, the  
5           bigger the obligations get.  
6           It's just wasteful, fraudulent  
7           overtime.

8                       I brought my concerns to  
9           the Controller's Office for  
10          investigation and I would really  
11          like the Retirement Board to  
12          look at how the County is  
13          authorizing overtime in this  
14          facility because it's going to  
15          eventually trickle down to  
16          pension problems. Thank you.

17                   MR. SZYMANSKI:

18                   Thank you.

19                   CHAIR:

20                   Next, we have the  
21          president's update. Trying to  
22          figure out this sound. The ---  
23          we will have an election for the  
24          vice president of the Pension  
25          Board that will take place on

1 March 2025, our next meeting.  
2 This is consistent with the  
3 bylaws we adopted last year, so  
4 we're excited to have that in  
5 place.

6 And also a quick update  
7 on the working group for plan  
8 funding and modernization. We  
9 met on January 24th, 2025, and  
10 had an initial meeting to  
11 discuss what additional  
12 information, especially  
13 information from the plan  
14 actuary and legal, and are  
15 expecting to meet again in March  
16 or April.

17 Next we will --- oh,  
18 there's one more thing. We'll  
19 now in this meeting later see a  
20 director approval, a Director  
21 Report from Walt Szymanski, who  
22 was elevated from a manager  
23 position to a ---

24 MR. SZYMANSKI:

25 Thank you.

1                   CHAIR:

2                   --- director position at  
3                   the beginning of the year as a  
4                   reflection of the tremendous  
5                   work he's done in his seven  
6                   years as now director. So thank  
7                   you.

8                   MR. SZYMANSKI:

9                   Thank you.

10                  CHAIR:

11                  And Walt will read  
12                  through the Board approvals.  
13                  Oh, sorry.

14                  MR. SZYMANSKI:

15                  All right, thank you very  
16                  much.

17                  All right, first, we'll  
18                  start with the Board approvals.  
19                  Motion to approve the Board  
20                  meeting minutes from the  
21                  December 19th, 2024 Board  
22                  meeting.

23                  MR. O'CONNOR:

24                  So moved.

25                  MS. INNAMORATO:

1 Second.

2 CHAIR:

3 Hearing a motion and a  
4 second, is there any discussion?  
5 Hearing none, all in favor?

6 AYES RESPOND

7 CHAIR:

8 Any opposed? Hearing  
9 none, the motion passes.

10 MR. SZYMANSKI:

11 Okay, next, we will have  
12 a motion to ratify the  
13 acceptance of the financial  
14 statements, which include the  
15 pension fund assets, the  
16 statement of changes and plan  
17 that assets, and the RBAC  
18 balance sheet for November of  
19 2024.

20 MR. O'CONNOR:

21 So moved.

22 MR. DICRISTOFARO:

23 Second.

24 CHAIR:

25 Hearing a motion and a

1 second, is there any discussion?

2 Hearing none, all in favor?

3 AYES RESPOND

4 CHAIR:

5 Any opposed? Motion

6 passes.

7 MR. SZYMANSKI:

8 Okay.

9 Next, we'll need a motion  
10 to accept the financial  
11 statements, which include the  
12 pension fund assets, the  
13 statement of changes in plan net  
14 assets, and the RBAC balance  
15 sheet for December of 2024.

16 MS. JOYCE:

17 Motion.

18 MR. DICRISTOFARO:

19 Second.

20 CHAIR:

21 Hearing a motion and a

22 second, is there any discussion?

23 Hearing none, all in favor?

24 AYES RESPOND

25 CHAIR:

1 Any opposed? Motion  
2 passes.

3 MR. SZYMANSKI:

4 Okay, next, we will need  
5 a motion to approve the February  
6 invoices totaling \$385,527.51.

7 MR. O'CONNOR:

8 So moved.

9 MR. DICRISTOFARO:

10 Second.

11 CHAIR:

12 Hearing a motion and a  
13 second, is there any discussion?  
14 Hearing none, all in favor?

15 AYES RESPOND

16 CHAIR:

17 Any opposed? Motion  
18 passes.

19 MR. SZYMANSKI:

20 Okay.

21 Next item on the agenda  
22 is a motion to approve the  
23 invoice for  
24 PricewaterhouseCoopers for a  
25 foreign tax claim in the amount

1           of \$80,169.    The total tax  
2           reclaim was for \$320,679.51.  
3           The invoice was for 25 percent  
4           of the reclaim, and the reclaim  
5           began in 2022.   This was for a  
6           Greenspring StepStone  
7           investment.

8                   CHAIR:

9                   Can I ---?

10                  MR. O'CONNOR:

11                  So moved.

12                  MR. DICRISTOFARO:

13                  Second.

14                  CHAIR:

15                   Hearing a motion and a  
16           second, is there any discussion?  
17           Seeing none, all in favor?

18   AYES RESPOND

19                  CHAIR:

20                   Any opposed?   Motion  
21           passes.

22                  MR. SZYMANSKI:

23                   And next we'll move on to  
24           applications.   The first will be  
25           a motion to ratify the approval



1 of the January 2025  
2 applications. There were four  
3 --- or six early voluntary, four  
4 full retirement and one  
5 disability.

6 CHAIR:

7 Can I have a motion?

8 MR. O'CONNOR:

9 So moved.

10 MR. DICRISTOFARO:

11 Second.

12 CHAIR:

13 Hearing a motion and a  
14 second, is there any discussion?  
15 Seeing none, all in favor?

16 AYES RESPOND

17 CHAIR:

18 Any opposed? Motion  
19 passes.

20 MR. SZYMANSKI:

21 Okay, next set of  
22 applications is a motion to  
23 approve the February of 2025  
24 applications. There were 12  
25 early voluntary, 17 full

1 retirements, one disability and  
2 two payment plans.

3 MR. O'CONNOR:

4 so moved.

5 MR. DICRISTOFARO:

6 Second.

7 CHAIR:

8 Hearing a motion and a  
9 second, is there any discussion?  
10 Seeing none, all in favor?

11 AYES RESPOND

12 CHAIR:

13 Any opposed? Motion  
14 passes.

15 MR. SZYMANSKI:

16 Next will be the  
17 independent medical examiner's  
18 opinion for disability  
19 application approvals. This  
20 will be a motion to approve that  
21 Member 102627, upon the  
22 recommendation of three  
23 designated physicians, is  
24 totally and permanently disabled  
25 from any gainful employment in

1 Allegheny County.

2 MR. O'CONNOR:

3 So moved.

4 MS. JOYCE:

5 Second.

6 MR. DICRISTOFARO:

7 Second.

8 CHAIR:

9 Hearing a motion and a  
10 second, is there any discussion?  
11 Hearing none, all in favor?

12 AYES RESPOND

13 CHAIR:

14 Any opposed? Way to get  
15 through them, team.

16 Next, we have reports.  
17 Director Szymanski.

18 MR. SZYMANSKI:

19 Thank you very much and  
20 thank you all to the Board for  
21 the promotion and the vote of  
22 confidence and all the work we  
23 do at the office. Thank you.

24 So if you turn to your  
25 director's tab in the book, I'll

1 highlight some areas on the  
2 dashboard. If there are any  
3 questions, please let me know.

4 Retiree Payroll was up  
5 four and a half percent compared  
6 to this time last year.  
7 Contributions look very high,  
8 but only because there were  
9 three pays in January this year,  
10 so it's going to balance itself  
11 next month.

12 Contributions refunded  
13 were down 74.11 percent. Total  
14 retirements on the year were  
15 down 15 percent. If you turn to  
16 the next page, we have cleaned  
17 up the pension estimate tab. So  
18 now you'll see just office  
19 estimates and online kiosk  
20 estimates. So your totals will  
21 be listed there and moving  
22 forward it will balance out of  
23 the online section once we get  
24 to probably November of this  
25 year when they started being

1 tracked. Capital calls for the  
2 year there were three so far for  
3 \$215,740.14, three distributions  
4 so far for \$298,805. And that's  
5 all I have on the dashboard.

6 Are there any questions? No?

7 The office budgets listed  
8 there as of January 31st, 2025.  
9 And then I will need Board  
10 approval and there's also a  
11 Board update. Any questions?  
12 Okay.

13 Item for Board approval  
14 is requesting the acceptance and  
15 vote on appeal number 2024-3.  
16 This is in which the Board  
17 having received interview report  
18 and recommendation vote on motor  
19 to approve and adopt the  
20 proposed findings, conclusions  
21 and recommendation of the  
22 hearing officer in appeal number  
23 2024-3, thereby denying the  
24 appeal.

25 MS. JOYCE:

1 Motion.

2 MR. DICRISTOFARO:

3 Second.

4 CHAIR:

5 Hearing a motion and a  
6 second, is there any discussion?  
7 Seeing none, all in favor?

8 AYES RESPOND

9 CHAIR:

10 Any opposed? Motion  
11 passes.

12 MR. SZYMANSKI:

13 Thank you.

14 The next item is Board  
15 updates. I had mentioned in  
16 December I'd be coming back to  
17 the Board this month with an  
18 update from Seubert on the  
19 insurance policy. They have  
20 offered us an additional  
21 coverage on the crime policy.  
22 I've listed what the current  
23 coverage is alongside with the  
24 new coverage that would add  
25 forgery, alteration, and money

1 orders and counterfeit money.  
2 The increase would only be about  
3 roughly \$9,000 for us since we  
4 already paid the initial  
5 invoice. But I'm not asking for  
6 approval today. It's for the  
7 Board to think about. I'll come  
8 back next month asking for  
9 approval if we decide to move  
10 forward. Brian's reviewed it  
11 too legally and we think it  
12 makes sense, but I want you guys  
13 to have a chance to take a look.

14 CHAIR:

15 Thank you.

16 MR. SZYMANSKI:

17 Then I also included as  
18 the request of Controller  
19 O'Connor, the contract list is  
20 behind my report that shows our  
21 current contracts. Last time  
22 they were RFP'd and then an  
23 estimated RFP schedule over the  
24 next three years of what can  
25 start being RFP'd out for the

1 Board's approval.

2 Another update on the  
3 1099s were printed and mailed  
4 the week of January 13th. The  
5 new software performed  
6 flawlessly so far and it was a  
7 much easier process than in  
8 years past.

9 CHAIR:

10 And that's very early.  
11 Congratulations.

12 MR. SZYMANSKI:

13 Yes, thank you. Thank  
14 you.

15 MR. O'CONNOR:

16 Thank you.

17 MR. SZYMANSKI:

18 You're welcome.

19 And then also the  
20 Retirement Office staff, we met  
21 with the County police. We were  
22 --- at February 3rd, were at the  
23 airport police headquarters, and  
24 then the 11th --- or 10th we  
25 were in Green Tree. We had a



1 great turnout. Lots of people  
2 came. So we're planning on  
3 going back in April for the  
4 afternoon shifts along with the  
5 jail too. So probably like a  
6 2:00 to 6:00 or 2:00 to 7:00 for  
7 those who come in later.

8 CHAIR:

9 Great. Thank you.

10 MR. SZYMANSKI:

11 You're welcome. And  
12 that's all I have this month.

13 CHAIR:

14 And just for --- just an  
15 addition on the draft RFP  
16 schedule because I know not  
17 everybody has materials that are  
18 shared with the Board. It's ---  
19 the draft would have the Case  
20 Sabatini auditor, the work  
21 that's currently with Case  
22 Sabatini for the annual audit  
23 work would go out to this year,  
24 potentially the legal work would  
25 go to bid this year or next

1           year, followed by the phase 14  
2           disability consultant in 2026,  
3           the investment consultant in  
4           2026, '27. I skipped around a  
5           little bit the work that  
6           Duncan's doing, the online work  
7           in 2026 also, and the actuarial  
8           work in 2027.

9           So I just wanted that to  
10          --- many of these have --- you  
11          know, it's been a long time on  
12          some of the contracts that the  
13          Board currently has. And so we  
14          --- I know the Controller thinks  
15          this and I agree. I think many  
16          --- everybody on the Board  
17          thinks it, but I'll just speak  
18          for myself. It's --- we're  
19          excited to have a schedule and  
20          then talking with Walt. That  
21          will probably really just look  
22          like kind of plowing through one  
23          at a time and like keeping the  
24          case moving. So thank you.

25               MR. SZYMANSKI:

1                   You're welcome.

2                   CHAIR:

3                   Is that it? All right.

4                   Is there anything else? Was  
5                   there anything else, Walt?

6                   MR. DICRISTOFARO:

7                   One thing.

8                   CHAIR:

9                   Oh, yeah?

10                  MR. DICRISTOFARO:

11                  Happy birthday, Mr.  
12                  Walter.

13                  MR. SZYMANSKI:

14                  Oh, thank you.

15                  CHAIR:

16                  Is it today, today?

17                  MR. DICRISTOFARO:

18                  Tomorrow.

19                  MR. SZYMANSKI:

20                  Tomorrow, tomorrow.

21                  CHAIR:

22                  Oh, happy birthday.

23                  Thank you.

24                  CHAIR:

25                  Next we'll have our

1           solicitor, Brian Gift.

2                     ATTORNEY GABRIEL:

3           Thank you, Erica.

4           The Solicitor's Report is  
5           current as of February 13th.

6           There is one action item, which  
7           if you turn to page four of the  
8           Solicitor's Report, section 6A  
9           is under Zeta Global Holdings,  
10          Inc., and that is a motion to  
11          ratify Board authorization to  
12          Labaton Keller Sucharow to file  
13          a motion on behalf of ACERS to  
14          serve as lead plaintiff in  
15          securities class action against  
16          Zeta Global Holdings, Inc.

17                    CHAIR:

18          Yeah, and just to  
19          clarify, this is something the  
20          Board voted by email to do in  
21          January, and so we're ratifying  
22          it now. And it's also --- can I  
23          say the second part, which is  
24          it's --- we won't actually be an  
25          active participant in the case?

1                    ATTORNEY GABRIEL:

2                    Yes.    So things move  
3                    quickly sometimes, ---

4                    CHAIR:

5                    Okay.

6                    ATTORNEY GABRIEL:

7                    --- especially with our  
8                    class action counsel request.  
9                    But both of those points are  
10                   correct.

11                   CHAIR:

12                   Okay.

13                   ATTORNEY GABRIEL:

14                   It was an email vote  
15                   approving it, but since that  
16                   time, the motion was filed and  
17                   was not granted so that the  
18                   Board will not be an active  
19                   participant.

20                   CHAIR:

21                   Okay.

22                   So can we have a motion?  
23                   We're looking for a motion to  
24                   ratify this January Board  
25                   authorization.

1                   MR. O'CONNOR:

2                   So moved.

3                   MS. JOYCE:

4                   Second.

5                   CHAIR:

6                   Hearing a motion and a  
7                   second, all in favor?

8                   AYES RESPOND

9                   CHAIR:

10                  Any opposed?   Hearing  
11                  none, the motion passes.

12                  ATTORNEY GABRIEL:

13                  There are no other action  
14                  items, but I'd certainly be  
15                  happy to answer any questions.

16                  CHAIR:

17                  It looks like there are  
18                  none.   Thank you.

19                  ATTORNEY GABRIEL:

20                  Thank you.

21                  CHAIR:

22                  Next, we have our asset  
23                  consultants from Mariner  
24                  Institutional, Chris Brokaw, Tim  
25                  Walters and Justin Ellsesser.

1 Did I do okay? Okay. And I'll  
2 just preface it by they've been  
3 doing a lot of work since the  
4 transition of the other asset  
5 work to their domain in October.  
6 And so this little --- this is  
7 sort of like a many part ---  
8 there's many parts to what  
9 they'll be sharing with us  
10 today. So we're excited and  
11 everybody drank their coffee, so  
12 we're ready.

13 MR. SZYMANSKI:

14 I'll read through the  
15 motions, Chris ---

16 CHAIR:

17 Okay.

18 MR. SZYMANSKI:

19 --- will explain them  
20 when they get to their reports.

21 CHAIR:

22 Can I add one thing  
23 before we do the motions?

24 MR. SZYMANSKI:

25 Yes.

1                   CHAIR:

2                   The --- wait, so are we  
3                   looking for each one to do like  
4                   motion, second and then we  
5                   discuss?

6                   MR. SZYMANSKI:

7                   Yes.

8                   CHAIR:

9                   Okay.

10                  MR. SZYMANSKI:

11                  And Chris will  
12                  explanation on it.

13                  CHAIR:

14                  Okay.

15                  And I'll just say that  
16                  like some of these we've talked  
17                  about before and some of these  
18                  we haven't as a board and  
19                  certainly anything that we want  
20                  more time on we can hold till  
21                  the future month. So I know in  
22                  the past there have been some  
23                  things that came through quickly  
24                  and we're not --- this isn't an  
25                  attempt to do that, but I think



1           some of them may maybe clear  
2           decisions. So we wanted to have  
3           the possibility today. So thank  
4           you.

5                     MR. SZYMANSKI:

6           Sure, no problem.

7           So the first is a motion  
8           to approve the updated  
9           investment policy statement.

10                    MR. BROKAW:

11           So --- excuse me. In the  
12           section of the book labeled  
13           Reports Mariner, page one of 199  
14           starts with a number of these  
15           motions that Walt is going to  
16           read through.

17           So the first one  
18           regarding the investment policy  
19           statement, when you look through  
20           the investment policy statement,  
21           which starts on page four, the  
22           red lined items on nine and 12  
23           are the changes. So it  
24           eliminates a couple of asset  
25           classes, the hedge funds and

1 liquid policy portfolio. Those  
2 investments --- hedge funds are  
3 not in your portfolio. There's  
4 no approved investments there.  
5 And the liquid policy portfolio,  
6 you had previously voted to use  
7 that as a source of liquidity.

8 So basically this item  
9 adjusts the investment policy  
10 statement to get rid of that  
11 five percent allocation that was  
12 in the liquid policy portfolio.  
13 And on page one of 199, you see  
14 the specific items that are  
15 adjusted. Five (5) percent is  
16 gone from the liquid policy  
17 portfolio and that five percent  
18 is added back to the asset  
19 classes, U.S. equity, non U.S.  
20 equity and core fixed income,  
21 that were primarily held in that  
22 liquid policy portfolio.

23 The second item there is  
24 the private equity benchmark.  
25 Private equity was really

1 benchmarked to the portfolio  
2 itself. So basically it was  
3 saying that the returns are,  
4 let's say, idiosyncratic, and  
5 therefore there was no public  
6 benchmark out there. This S&P  
7 500 plus two percent, which is  
8 what we're recommending, is a  
9 common benchmark used by other  
10 funds. So those are the changes  
11 in the IPS that we're seeking  
12 approval for.

13 CHAIR:

14 I'll ask one question. I  
15 didn't realize there was the  
16 hedge fund --- the hedge fund  
17 piece. I know we --- it's sort  
18 of later in the presentation  
19 that we really have some hedge  
20 fund in the private equity  
21 portfolio.

22 Is that a fair statement?

23 MR. BROKAW:

24 That I think is a ---.

25 CHAIR:

1 Non fair statement.

2 MR. BROKAW:

3 A debatable.

4 CHAIR:

5 Okay, okay. That's fair.

6 MR. BROKAW:

7 So the specific  
8 investments that you have that  
9 in some public databases is  
10 referred to as a hedge fund, one  
11 could argue is not actually ---

12 CHAIR:

13 Okay.

14 MR. BROKAW:

15 --- a hedge fund. So I'm  
16 still fine ---.

17 CHAIR:

18 You're comfortable with  
19 it. Okay.

20 MR. BROKAW:

21 comfortable with this.

22 CHAIR:

23 Okay.

24 Do we have a motion to  
25 move forward with this today?

1                   MR. O'CONNOR:

2                   So moved.

3                   MR. DICRISTOFARO:

4                   Second.

5                   CHAIR:

6                   Hearing a motion and a  
7                   second, is any discussion?  
8                   We're looking at a motion to  
9                   approve the updated investment  
10                  policy statement.

11                  MS. LIPTAK:

12                  I just have a note.

13                  CHAIR:

14                  Yeah.

15                  MS. LIPTAK:

16                  So there's still a list  
17                  or definition of hedge fund in  
18                  the policy. Were you planning  
19                  on keeping that in there or will  
20                  that be removed as well? Page  
21                  eight. Or page 12 of 109.

22                  MR. BROKAW:

23                  Oh, that should be struck  
24                  as well. Thank you.

25                  MS. LIPTAK:

1                   Okay.

2                   So that --- I figured as  
3 much, it's just like a clerical  
4 thing, so.

5                   MR. BROKAW:

6                   Yeah.

7                   MS. LIPTAK:

8                   But just note for the  
9 record that that ---

10                  CHAIR:

11                  Yeah.

12                  MS. LIPTAK:

13                  --- will be struck as  
14 well.

15                  CHAIR:

16                  Yeah. Thank you.

17                  MS. LIPTAK:

18                  Okay, thank you.

19                  CHAIR:

20                  Are there any other  
21 discussion or adjustments?  
22 Hearing none, we're voting on  
23 the motion to amend the  
24 investment policy statement with  
25 the additional striking of the

1 hedge fund definition. All in  
2 favor?

3 AYES RESPOND

4 CHAIR:

5 Any opposed? Motion  
6 passes.

7 MR. SZYMANSKI:

8 Thank you.

9 The next item on the  
10 agenda is a motion to approve  
11 the maturing of the Israel Bonds  
12 over the next three years.

13 MR. BROKAW:

14 So, again, on the memo,  
15 page one of 199, this is the  
16 second item on page one.  
17 Account consolidation. The  
18 Israel Bond portfolio is about  
19 \$8 million. It's currently  
20 managed by CIM. CIM also  
21 manages another fixed income  
22 portfolio. And our  
23 recommendation is to merge those  
24 two portfolios and the bonds.  
25 And the way the motion is

1           phrased, those bonds are --- you  
2           can think of it as a U.S.  
3           savings bond, if you ever got  
4           one of those. They're not  
5           necessarily liquid, you can't  
6           sell it in the market. But the  
7           bonds that you hold, some mature  
8           this year, some in '26 and some  
9           in '27. This recommendation to  
10          consolidate those portfolios  
11          then allows CIM to invest the  
12          portfolio in any investment that  
13          they see as appropriate in their  
14          diversified portfolio, which  
15          includes a limited number of  
16          international bonds as well.

17                 So basically you do not  
18          have any other fixed income  
19          investments that are dedicated  
20          to, you know, one country or one  
21          very specific small part of the  
22          market. This consolidates two  
23          similar bond portfolios with the  
24          same manager.

25                   MS. LIPTAK:



1                   So doing this is in the  
2                   best interest of the fund to  
3                   allow for better investment?

4                   MR. BROKAW:

5                   Absolutely, yes.

6                   CHAIR:

7                   Are there any other  
8                   questions? Does someone want to  
9                   make a motion to approve the  
10                  maturing of the Israel Bonds  
11                  over the next three years?

12                  MR. DICRISTOFARO:

13                  I'll make that motion.

14                  MR. O'CONNOR:

15                  Second.

16                  CHAIR:

17                  Hearing a motion and a  
18                  second, is there any discussion?  
19                  Hearing none, all in favor?

20                  AYES RESPOND

21                  CHAIR:

22                  Any opposed? Motion  
23                  passes.

24                  MR. SZYMANSKI:

25                  Thank you.

1           The next item is a motion  
2           to approve the liquidation of  
3           the CCA Black Fund.

4           MR. BROKAW:

5           So page two, starting at  
6           the top of page two, there's two  
7           items. The first one refers to  
8           the CCA Black fund specifically.  
9           The CCA Black Fund is --- has  
10          market value of \$5.2 million.  
11          CCA, Corry Capital, these are  
12          the investments in the life  
13          insurance portfolio. \$5.2  
14          million, I spoke with the  
15          manager. The expectation is  
16          that the payments will come out  
17          over the course of one or two  
18          years. This particular item  
19          which you can see in the back of  
20          the book under --- well I guess  
21          it's the last tab is the actual  
22          request for withdrawal from CCA  
23          Black, really just puts you on  
24          record as saying we're  
25          interested in getting

1           distributions from the fund as  
2           soon as possible.

3           So that is our  
4           recommendation. The request  
5           puts you in a queue with other  
6           investors and again it just  
7           really solidifies your desire to  
8           get the fund distributions over  
9           the next 18 to 24 months.

10           CHAIR:

11           Thank you.

12           Do we have a motion to  
13           approve the liquidation of the  
14           CCA Black Fund?

15           MR. O'CONNOR:

16           So moved.

17           MR. DICRISTOFARO:

18           Second.

19           CHAIR:

20           A motion and a second, is  
21           there any discussion? Hearing  
22           none, all in favor?

23           AYES RESPOND

24           CHAIR:

25           Any opposed? Motion

1 passes.

2 MR. SZYMANSKI:

3 Next item on the agenda  
4 is a motion to disapprove the  
5 extension of the Valstone  
6 Opportunities Fund V.

7 MR. BROKAW:

8 So this is the item  
9 number two on page two and this  
10 relates to Valstone Opportunity  
11 Fund V. Originally it was a ten  
12 year investment. Subsequent to  
13 the end of that period there  
14 have been two one year  
15 extensions and the second one  
16 year extension expires at the  
17 end of this month, 2024.

18 CHAIR:

19 In eight days.

20 MR. BROKAW:

21 2025, oh my gosh. . So  
22 their request is for another  
23 extension. The portfolio, this  
24 portfolio is invested in a  
25 number of real estate

1           properties. You know, item D  
2           there refers to the fact that in  
3           their materials explanation they  
4           talk about how roughly half of  
5           those property should be  
6           liquidated over the next 12  
7           months.

8                       This request, the reason  
9           we're recommending that you do  
10          not approve it is because of the  
11          desire to get additional  
12          liquidity in the portfolio. The  
13          reality, they noted in their  
14          request that the last two times  
15          they asked for these extensions  
16          they got 80 percent approval.  
17          So it's a democracy here amongst  
18          the limited partners. So if  
19          they get 80 percent approval  
20          again, even if, you know, you  
21          don't vote for it or just  
22          abstain, you're in the same  
23          category as all the other  
24          limited partners.

25                      So I guess what I'm

1           saying is it's most likely that  
2           the extension for another year  
3           will continue. But not voting  
4           for it puts you on record as  
5           saying we want our money back.

6           MS. LIPTAK:

7           I have a question.

8           CHAIR:

9           Yeah.

10          MS. LIPTAK:

11          May I?

12                 So I wasn't necessarily  
13           familiar that within our  
14           contracts that we don't have the  
15           ability to not extend. And I  
16           guess this is the type of  
17           because of the product that this  
18           is. So we think we're going  
19           into a product for a period of  
20           time with extensions and the  
21           assumption, at least for me, is  
22           that we have the ability to stop  
23           at a point if we choose not to.  
24           But from what I'm hearing is is  
25           that we don't. If the majority

1 of the other investors decide,  
2 we are --- I don't want to say  
3 forced, but we will also have to  
4 extend without our possible  
5 consent.

6 Is that normal or is that  
7 just the language that was  
8 required for this particular  
9 agreement? And I'm looking at  
10 both of you.

11 ATTORNEY GABRIEL:

12 Yeah, and Chris may shed  
13 more light on it. I would say  
14 it is normal with some variation  
15 in the realm of the limited  
16 partnership agreements under the  
17 private equity portfolio. So  
18 it's very common there in my  
19 experience. It's not common  
20 elsewhere. So for instance,  
21 our, you know, investment  
22 manager agreements, things like  
23 that, are completely different.  
24 But in terms of limited  
25 partnerships agreements, yes

1                   MS. LIPTAK:

2                   Okay.    May I ask another  
3                   question?

4                   CHAIR:

5                   Yeah.

6                   MS. LIPTAK:

7                   Chris, do we have  
8                   addition --- do we have more of  
9                   these types of products that we  
10                  have where we don't have the  
11                  ability to independently say  
12                  we're done?

13                  MR. BROKAW:

14                  Yes.

15                  CHAIR:

16                  Is it fair to say they're  
17                  basically --- most of the  
18                  private equity value is set up  
19                  that way, like we're just in it  
20                  until it ends?

21                  MR. BROKAW:

22                  I will answer that  
23                  question as yes and Justin has a  
24                  whole presentation that refers  
25                  to some of those issues and the



1           liquidity issues of your  
2           expectations when you originally  
3           signed up for some of these  
4           investments on when you would  
5           receive the cash back and the  
6           reality as it has played out.

7                       So there's more detail in  
8           his presentation. So if you  
9           don't mind deferring more  
10          conversation on private limited  
11          partnership liquidity until that  
12          point, I think it will be  
13          instructive.

14                   CHAIR:

15                   Is --- I don't know if  
16           this falls into that category.  
17           Is it fair to say some of the  
18           private equities are set up  
19           where there's not an end date  
20           where they'd have to ask for  
21           exceptions, or are they all set  
22           up with an end date? Or did I  
23           --- I can hold it back. I can  
24           wait until Justin's up.

25                   MR. ELLSESSER:

1 Can I?

2 MR. BROKAW:

3 Go ahead, please.

4 MR. ELLSESSER:

5 So most --- these are  
6 closed-in vehicles, so there  
7 should be an end date.

8 CHAIR:

9 Okay.

10 MR. ELLSESSER:

11 And then they have these  
12 explicit extensions in the LPA  
13 agreements. The caveat to that  
14 is there's also generally  
15 language in there that says that  
16 in the event that the LPs do not  
17 vote to extend the fund, the  
18 manager has the ability to wind  
19 it down in a responsible manner,  
20 which is very vague and can mean  
21 it can take years. The other  
22 out of that is if the investors  
23 really felt like this manager  
24 was not doing what they should  
25 be doing, they can fire that

1           manager from the fund. But you  
2           would obviously need --- once  
3           again, each LPA is different,  
4           but generally speaking, you  
5           would need kind of a two thirds  
6           majority of the investors to do  
7           so.

8                   CHAIR:

9                   Thank you.

10                  MS. INNAMORATO:

11                  Can I ask a question?

12                  CHAIR:

13                  Yeah.

14                  MS. INNAMORATO:

15                  Thank you.

16                  What's the return been on  
17           this fund since we've invested  
18           in it?

19                  MR. WALTERS:

20                  The Valstone one in  
21           question?

22                  MS. INNAMORATO:

23                  Yes, yes.

24                  CHAIR:

25                  And I'll just add based

1           on what you said. This is what  
2           often we refer to as the life  
3           Settlements investment.

4           MR. BROKAW:

5           Yes.

6           CHAIR:

7           Is that a fair ---?

8           MR. BROKAW:

9           Yes.

10          CHAIR:

11                 Is that a fair --- so  
12                 these are --- are you familiar  
13                 with these? These are like the  
14                 life insurance contracts that we  
15                 ---.

16          MR. WALTERS:

17                 No, no.

18          MR. BROKAW:

19                 Oh, okay. I'm sorry,  
20                 yeah. We moved on to Valstone.

21          CHAIR:

22                 Oh, sorry, no. Oh,  
23                 sorry. No I skipped --- you're  
24                 right, I skipped back. Sorry.  
25                 This is real estate.

1                   MR. BROKAW:

2                   So there's a new section,  
3                   a new report that we're  
4                   providing, and that's why  
5                   there's 199 pages. So the  
6                   private, or as we call it,  
7                   Allegheny County Employee  
8                   Retirement System Alternative  
9                   Assets starts on page 110. And  
10                  the first several pages there  
11                  outline the partnerships that  
12                  you've invested in that were in  
13                  the, I don't know, colloquially  
14                  referred to as private equity  
15                  portfolio, or I would say assets  
16                  that were previously under asset  
17                  strategies' purview. And so  
18                  page ---

19                  MR. WALTERS:

20                  112.

21                  MR. BROKAW:

22                  --- 112 has the three  
23                  Valstone investments listed  
24                  under real estate towards the  
25                  top. And we are specifically

1 with this item on the agenda  
2 referring to Valstone V. And if  
3 you go to the far right, there's  
4 a couple of measures there that  
5 speak to performance. The one  
6 --- the second to the last  
7 column there that says IRR is  
8 the return. So that's 4.7  
9 percent as of the last valuation  
10 date, which is 12/31/2024. So  
11 4.7 percent annually since the  
12 inception of the investment back  
13 in 2013.

14 MS. LIPTAK:

15 May I?

16 CHAIR:

17 Yeah.

18 MS. LIPTAK:

19 Do you mind going through  
20 the line? Because there's a  
21 couple new --- I'm not going to  
22 say ---.

23 MR. BROKAW:

24 Yeah.

25 MS. LIPTAK:

1                   There's a couple new  
2                   Board members, but just to go  
3                   and explain exactly what ---  
4                   because when we commit, I don't  
5                   want ---

6                   MR. BROKAW:

7                   Yeah.

8                   MS. LIPTAK:

9                   --- anyone to think that  
10                  when we commit and then they  
11                  extend that means we commit more  
12                  money.

13                  CHAIR:

14                  Yeah.

15                  MS. LIPTAK:

16                  We commit what we commit.

17                  MR. BROKAW:

18                  Right.

19                  MS. LIPTAK:

20                  So they may extend, but  
21                  we don't commit beyond ---  
22                  that's our decision.

23                  MR. BROKAW:

24                  Right.

25                  MS. LIPTAK:

1                   Would you mind explaining  
2                   all that? Because we do have  
3                   some new members.

4                   CHAIR:

5                   Thank you, Jen.

6                   MR. BROKAW:

7                   Yes, great point. Thank  
8                   you. So starting from the left,  
9                   so Valstone V valuation date,  
10                  that's the last point that we've  
11                  received an update on the  
12                  portfolio. Vintage year is when  
13                  they started investing the  
14                  portfolio. So 2013, so 12 years  
15                  ago.

16                 The next one, investment  
17                 strategy value add real estate,  
18                 Justin could explain a whole lot  
19                 more about that, but it is real  
20                 estate. They're buying  
21                 individual properties, they're  
22                 doing enhancements, fixing them  
23                 up in one way or another.

24                 The \$20 million capital  
25                 commitment, the next column. So



1 back in 2013, the Board approved  
2 an investment, a commitment of  
3 \$20 million. So you said, we're  
4 going to give you \$20 million.  
5 Where it says drawn down, that's  
6 \$22 million. Basically what  
7 that's saying is the money that  
8 you said you would give them,  
9 they took it all. And that  
10 extra \$2 million, a lot of times  
11 --- again this is a technicality  
12 that could take a long time to  
13 explain, recallable capital. So  
14 sometimes they give you  
15 distribution and they have the  
16 right to retain it, to reinvest  
17 it.

18 Market value is an  
19 important number. The next two  
20 numbers are probably the most  
21 important ones at this point in  
22 time. Market value is when you  
23 look at your report, when we  
24 look at the report from  
25 Valstone, they're saying this is

1           what your investment is worth.  
2           \$16 million. The next one,  
3           \$14.8 million, they've given you  
4           back \$14.8 million over the last  
5           12 years.

6                       So the way that the  
7           private investments work versus  
8           all of the public investments,  
9           you know, in regular stocks and  
10          bonds, if you give your equity  
11          manager a million dollars, they  
12          invest it and they'll invest it  
13          forever, and they won't give you  
14          any money until you ask them for  
15          it. The way the private  
16          investments work, you commit the  
17          money, you give them the money  
18          over the course of three or four  
19          years, generically speaking, and  
20          then after that period, they  
21          start giving you money back.

22                      So again, the \$16 million  
23          is on your statements as that's  
24          what the investment is worth.  
25          And over the last 12 years,

1           they've given you back \$14.8  
2           million.

3                       So the return, as you go  
4           over, remaining commitment ---  
5           sorry, I skipped that column.  
6           Remaining commitment,  
7           Oftentimes, even if you commit,  
8           you know, in my --- well, I'll  
9           just look at the number here.  
10          You commit \$20 million.

11          Oftentimes, the investment  
12          manager does not call the full  
13          amount. They're not going to  
14          ask you for \$54,000 at any point  
15          in time. That's just --- you  
16          know, they never called it.

17                       IRR is the return. So  
18          basically based on all the money  
19          that you gave them, the \$20  
20          million over time, the \$16  
21          million that the investment is  
22          worth today on the books, and  
23          the 14.8 that they gave back to  
24          you, you add that all up and  
25          that is a annual return of 4.7

1           percent. I hope I did a good  
2           job explaining.

3           CHAIR:

4           I thought that was  
5           lovely. Are there any  
6           questions? Are we --- did we  
7           take a motion already?

8           MR. SZYMANSKI:

9           No, we didn't.

10          CHAIR:

11          No. Would anyone like to  
12          make a motion to disapprove the  
13          extension of the Valstone  
14          Opportunities Fund V?

15          MR. O'CONNOR:

16          So moved.

17          MS. JOYCE:

18          Second.

19          CHAIR:

20          Hearing a motion and a  
21          second, is there any further  
22          discussion? Hearing none, all  
23          in favor?

24          AYES RESPOND

25          CHAIR:

1 Any opposed? Motion  
2 passes.

3 MR. SZYMANSKI:

4 Thank you.

5 The next three items will  
6 be updates on the Emerging  
7 Manager Program. The first will  
8 be a motion to terminate Etho  
9 Climate Leadership.

10 MR. BROKAW:

11 So the investment ---  
12 this again is back on page two.  
13 The investment is \$2 million in  
14 the all cap portfolio. The  
15 watch list with quantitative  
16 criteria, we introduced that. I  
17 guess it was about six months  
18 ago or nine months ago for the  
19 core portfolio. And then once  
20 we were assigned the emerging  
21 manager portfolio we used the  
22 same criteria to look at the  
23 managers in the emerging manager  
24 portfolio.

25 The two that you see here

1           on page two starting with, you  
2           know, item one, the Etho  
3           portfolio, they failed the  
4           criteria and made it onto the  
5           watch list.

6                   The last item there, item  
7           D, any information that we  
8           looked up, this is a fund and it  
9           is managed by their prospectus  
10          by title investments in  
11          Massapequa, New York and sub  
12          advised by Amplify Investments  
13          in Lisle, Illinois. And the  
14          Etho organization itself  
15          references offices in San  
16          Francisco, Los Angeles, Boston  
17          and New York. And the only  
18          reason I mentioned all of those  
19          other places is none of them are  
20          Pittsburgh or Pennsylvania.

21                   So this fund is  
22          underperforming and again, now  
23          that we're responsible for the  
24          performance review of the  
25          Emerging Manager Portfolio

1           coupled with some of the action  
2           that you've taken regarding the  
3           Emerging Manager Portfolio to  
4           get it more focused on the  
5           absolute performance, we're  
6           making the recommendation to  
7           liquidate this investment, \$2  
8           million investment.

9           CHAIR:

10           Does anyone have a  
11           question or want to make a  
12           motion?

13           MR. O'CONNOR:

14           so moved.

15           MR. DICRISTOFARO:

16           Second.

17           CHAIR:

18           Hearing a motion and a  
19           second to terminate Eco Climate  
20           Leadership Fund. Is there any  
21           discussion? Hearing none, all  
22           in favor

23           AYES RESPOND

24           CHAIR:

25           Any opposed? Motion

1 passes.

2 MR. SZYMANSKI:

3 Thank you.

4 Next item on the agenda  
5 is a motion to terminate  
6 Emstone.

7 MR. BROKAW:

8 Emstone, another emerging  
9 manager. \$5.4 million, it's a  
10 fixed income portfolio. The  
11 manager did fail the  
12 quantitative watch list criteria  
13 and --- well, item C refers to  
14 the fact that it had been on the  
15 watch list not when it was under  
16 our purview, but we agree with  
17 the assessment that it should  
18 have been on the watch list for  
19 a number of quarters. We've  
20 already spoken with the manager.  
21 They're aware of the issues  
22 with the portfolio.

23 And finally, this goes to  
24 page three, the comment E. The  
25 actual investment itself, the



1 short term investment, is  
2 something that in the period in  
3 the past when interest rates  
4 were very low it was an  
5 investment that could add value  
6 to the portfolio. Now that  
7 we're in an environment with  
8 higher long term interest rates,  
9 we think that your core  
10 portfolio with a longer term  
11 investment strategy and  
12 benchmark in place is more  
13 appropriate.

14 So not --- I guess I  
15 would say in summary two  
16 reasons. One failing the  
17 performance criteria and two,  
18 just not really a good fit for  
19 your overall portfolio at this  
20 time. So the recommendation is  
21 to terminate and use the funds  
22 for cash flow needs in the  
23 portfolio.

24 CHAIR:

25 Thank you.

1 Is there a motion?

2 MR. O'CONNOR:

3 So moved.

4 MR. DICRISTOFARO:

5 Second.

6 CHAIR:

7 Hearing a motion and a  
8 second to terminate Emstone, any  
9 discussion? Yeah.

10 MS. LIPTAK:

11 So the value ---.

12 CHAIR:

13 Is your mic on? Thank  
14 you.

15 MS. LIPTAK:

16 It's a habit.

17 The value of the prior  
18 one, Etho, we invested \$2  
19 million and the market value now  
20 is 1.9. Is that right?

21 MR. BROKAW:

22 Yes. Did I ---?

23 MS. LIPTAK:

24 No, I just wanted to ---  
25 right?

1                   MR. BROKAW:

2                   In the memo I may have  
3                   rounded but yes, I am referring  
4                   to the investment in Etho.

5                   CHAIR:

6                   Is this on page 38 of  
7                   199?

8                   MR. WALTERS:

9                   It's \$1.996 million.

10                  MS. LIPTAK:

11                  What is it?

12                  MR. WALTERS:

13                  \$1.996 million on page 38  
14                  of 199. We just have it listed  
15                  there.

16                  MR. BROKAW:

17                  Thank you, Tim.

18                  MS. LIPTAK:

19                  So we invested \$2 million  
20                  and we're selling it for less  
21                  than that. Right?

22                  MR. BROKAW:

23                  Oh, okay. So the --- it  
24                  is an ETF. So the sales price  
25                  will be the sales price that's

1           available in the market.

2           MS. LIPTAK:

3           So it'll ---?

4           MR. BROKAW:

5           Yes, yes. So the --- go  
6           ahead.

7           MR. WALTERS:

8           If you're referring to  
9           did you lose money on this  
10          investment, ---

11          MS. LIPTAK:

12          Yes.

13          MR. WALTERS:

14          --- we would have to go  
15          back and check what the initial  
16          purchase was. We don't know if  
17          it was \$2 million. Chris was  
18          just using \$2 million as a round  
19          number. But we can go back and  
20          check what the initial inception  
21          dollar amount was and see what  
22          it was to this \$1.996 million  
23          and that would show whether  
24          there was a gain or a loss.

25          MS. LIPTAK:

1 I was just looking at ---  
2 I apologize. I don't want to  
3 confuse anyone because I agree  
4 with your recommendation, but  
5 would I look at return inception  
6 and so on. So when I'm looking  
7 at those numbers, it does seem  
8 to be a --- that's why I was  
9 asking because I saw --- I was  
10 hearing \$2 million and I see  
11 1.9. So, okay, I understand  
12 now. I'm fine. I think there  
13 was a return --- I'm sorry.

14 MR. WALTERS:

15 Since inception dating  
16 back to 2016, the Etho  
17 investment has annualized return  
18 of about 10.9 percent.

19 MS. LIPTAK:

20 Which didn't meet the  
21 benchmark, but still had a  
22 return?

23 MR. WALTERS:

24 Correct.

25 MS. LIPTAK:

1                   Okay.

2                   CHAIR:

3                   Is there any other  
4                   questions or discussions? Are  
5                   there, rather.

6                   MS. LIPTAK:

7                   Thank you.

8                   CHAIR:

9                   We love questions. All  
10                  in favor of the motion to  
11                  terminate Emstone?

12                 AYES RESPOND

13                  CHAIR:

14                  Any opposed? The motion  
15                  passes.

16                  MR. SZYMANSKI:

17                  Thank you.

18                  The next item on the  
19                  agenda is a motion to  
20                  consolidate Gridiron Capital  
21                  Multi-Asset into Gridiron  
22                  Capital Fixed Income.

23                  MR. BROKAW:

24                  So this is item number  
25                  two on page three. Gridiron

1 Capital Fixed Income is \$14.6  
2 million of the portfolio. That  
3 is and has been in your Core  
4 Investment Portfolio. The Multi  
5 Asset Portfolio was in the  
6 Emerging Manager Portfolio.  
7 Those two investments have about  
8 49 percent overlap in holdings.  
9 The fixed income fund has a  
10 slightly lower fee, ten basis  
11 points versus 75. And the Fixed  
12 Income Portfolio fits into your  
13 fixed income allocation, whereas  
14 the multi asset fund was, let's  
15 say neither fish nor fowl. It  
16 wasn't equity, wasn't bonds.

17 We believe that their ---  
18 Gridiron Fixed Income Portfolio  
19 is a good performer for your  
20 fixed income allocation. So  
21 we're recommending merging those  
22 two funds together or  
23 specifically requesting the  
24 Multi-Asset Portfolio move in to  
25 be combined with the Fixed

1           Income Portfolio.

2                   CHAIR:

3                   Are --- is there a  
4           motion?

5                   MR. DICRISTOFARO:

6                   I'll make that motion.

7                   MR. O'CONNOR:

8                   Second.

9                   MR. DICRISTOFARO:

10                   Hearing a motion and a  
11           second to consolidate the  
12           Gridiron Capital Multi-Asset  
13           into Gridiron Capital Fixed  
14           Income, are there any questions?  
15           Hearing none, all in favor?

16   AYES RESPOND

17                   CHAIR:

18                   Any opposed?   Motion  
19           passes.

20                   MR. SZYMANSKI:

21                   Okay, next we'll need a  
22           motion to consolidate Emerald  
23           All Cap into Emerald Small Cap.

24                   CHAIR:

25                   Friends, this is the last



1           one. Oh, you think we skipped  
2           one?

3                   MS. INNAMORATO:

4                   I think we skipped  
5           Emstone.

6                   CHAIR:

7                   Did ---?

8                   MR. SZYMANSKI:

9                   I thought we voted on it.

10                  CHAIR:

11                  I thought we ---.

12                  MS. INNAMORATO:

13                  We talked about it, but  
14                  ---.

15                  CHAIR:

16                  I wrote ---.

17                  MR. SZYMANSKI:

18                  I thought we voted on ---

19                  I thought there was a vote on

20                  Etho then --- we can have

21                  another vote just to be safe.

22                  MR. BROKAW:

23                  Yeah.

24                  CHAIR:

25                  Can the transcriber tell

1           us or is that not a thing.

2                   COURT REPORTER:

3                   There was a vote on  
4           Emstone but no motion.

5                   CHAIR:

6                   There was a vote but no  
7           motion. Okay, we'll go back.  
8           Thank you, transcriber.

9                   MR. SZYMANSKI:

10                  Thank you.

11                  MR. O'CONNOR:

12                  I'll make --- so moved.

13                  CHAIR:

14                  All right.

15                  So we --- Corey just made  
16           a motion to terminate Emstone.  
17           This is item V sub D --- B on  
18           the --- towards the bottom of  
19           the page. Is there a second?

20                  MR. DICRISTOFARO:

21                  Second.

22                  CHAIR:

23                  Is there any discussion?  
24           All in favor of terminating on  
25           Emstone?

1       AYES RESPOND

2                   CHAIR:

3                   Any opposed?   Motion  
4                   passes.

5                   Thank you, team, for that  
6                   one.

7                   MR. SZYMANSKI:

8                   Thank you.

9                   CHAIR:

10                  And then we think  
11                  everything went okay with the  
12                  Gridstone Capital one? All  
13                  right. Gridiron capital. Thank  
14                  you.

15                  We --- this is the last  
16                  one, the one Walt's going to  
17                  read.

18                  MR. SZYMANSKI:

19                  Motion to consolidate  
20                  Emerald All Cap into Emerald  
21                  Small Cap.

22                  MR. BROKAW:

23                  This is similar to the  
24                  prior item with Gridiron but  
25                  with a different manager,

1 Emerald. The Emerald All Cap  
2 6.6 million, Emerald Small Cap  
3 16 million. The Small Cap  
4 Portfolio is their flagship  
5 product. It has good  
6 performance. It's a good  
7 representative of a small cap  
8 growth investment in your  
9 portfolio. It does have 50  
10 percent overlap, the all cap and  
11 the small cap portfolio. So 50  
12 percent of the holdings in the  
13 all cap are the same as in the  
14 small cap portfolio. And then  
15 about 40 percent of the  
16 portfolio is in Magnificent  
17 Seven stocks. These are --- you  
18 know, we've mentioned them  
19 before, the top holdings in the  
20 S&P 500. You have significant  
21 exposure there in your large cap  
22 managers.

23 So we think that this  
24 consolidation will serve the  
25 portfolio well. We like the

1 Emerald Small Cap Portfolio. We  
2 also like the large cap  
3 managers. And we think that  
4 they can do a good job in that  
5 part of the market. So  
6 recommendation is to merge those  
7 two funds together into the  
8 small cap.

9 CHAIR:

10 Thank you.

11 Is there a motion to  
12 consolidate the emerald All Cap  
13 Into Emerald Small Cap?

14 MS. JOYCE:

15 Motion.

16 MR. DICRISTOFARO:

17 Second.

18 CHAIR:

19 Hearing a motion and a  
20 second, is there any discussion?  
21 Hearing none, all in favor?

22 AYES RESPOND

23 CHAIR:

24 Any opposed? Motion  
25 passes. And that concludes the

1 giant pile of motions for today  
2 and leaves us with so much  
3 reporting to look at.

4 MR. BROKAW:

5 Moving on to the next  
6 item, the quarterly performance  
7 report. The quarterly  
8 performance report starts on  
9 page 19. There's a few items  
10 and certainly if you have any  
11 questions along the way, we'd be  
12 happy to talk about other items  
13 that are in the report as well.

14 Maybe one of interest in  
15 light --- especially in light of  
16 our private equity conversation  
17 later in the day, is to take a  
18 quick look at page 37. And here  
19 what you see is the assets in  
20 your portfolio. On the column  
21 on the left, the market values,  
22 37 of 199. Yeah. The numbers  
23 on the bottom right. Thank you.  
24 Which you see in the market  
25 value the beginning of the year.

1           And I'm looking at private  
2           equity again of our subsequent  
3           conversation today.

4                       Started the year at \$179  
5           million. You received over the  
6           course of the year net of any  
7           contributions, you received  
8           \$16,262,154 in net distributions  
9           from the private equity  
10          portfolio. Over the course of  
11          that time, \$5.6 million, the  
12          negative return over that period  
13          and you ended the year with  
14          \$157,296,262 in the portfolio.  
15          And I just point that out  
16          because part of --- and maybe a  
17          large part of the private equity  
18          conversation is going to be  
19          about the cash flows, when you  
20          can expect to receive  
21          distribution.

22                      So I did want to make  
23          mention of the fact that, you  
24          know, we're going to talk about  
25          wanting to get more money

1           faster, but you are at the  
2           present time continuing to  
3           receive --- at least last year  
4           it was \$16 million. In some of  
5           the prior years it was upwards  
6           of 25, \$30 million dollars. So  
7           wanted to point that out to the  
8           Board.

9                       Maybe another item just  
10          to point out a new page in the  
11          report on page 21. I'm sorry,  
12          gosh. Now I'm referring to page  
13          40 of 199. So a question came  
14          up in a conversation with the  
15          Board members regarding the  
16          liquidity in the portfolio. And  
17          here, the blue bar on the left,  
18          most of the assets in the  
19          portfolio are stocks, bonds,  
20          daily liquidity, and there are  
21          some that are monthly, some  
22          quarterly and some that are  
23          illiquid as well.

24                      So you do have some  
25          investments that are not



1 immediately liquid that are in  
2 your core portfolio. So it's  
3 not just these private equity  
4 assets that are liquid, but the  
5 majority of the assets are our  
6 daily liquid.

7 MR. WALTERS:

8 And page 40 is the  
9 aggregation. 39 and 38 will  
10 show you each individual manager  
11 line item, strategy and define  
12 what liquidity we apply to it.

13 CHAIR:

14 Thank you.

15 Are there any questions  
16 while we're here? All right,  
17 keep going.

18 MR. BROKAW:

19 A comment on performance  
20 on page 43 of 199 for the year.  
21 So top line portfolio as of  
22 December 31st, the value was  
23 \$945 million. For the quarter,  
24 it was a negative quarter in the  
25 market. The U.S. equity market

1           was generally positive in the  
2           quarter, but international  
3           investments primarily impacted  
4           by the strength of the dollar  
5           experienced negative returns.  
6           Fixed income negative returns as  
7           well due to rising interest  
8           rates in the quarter. So the  
9           quarter negative returns for the  
10          full year, you see a positive  
11          6.08 and relative outperformance  
12          when compared to the benchmark.

13                 I wanted to mention pages  
14          47 and 48 of 199 because these  
15          are the pages that talk about  
16          the watch list and give you, you  
17          know, red light, yellow light,  
18          green light, kind of, you know,  
19          just a straightforward two page  
20          view which managers might be  
21          problematic, which ones are  
22          okay. So these pages are in  
23          every quarterly book. And on  
24          page 48 you see the two managers  
25          I referred to earlier, Etho and

1           Emstone.

2                       So regarding the total  
3           portfolio, I do not have any  
4           additional prepared remarks, but  
5           we'd be happy to answer any  
6           questions.

7                       So that brings us back to  
8           page 110 which I briefly  
9           introduced the new portion of  
10          our presentation which shows the  
11          private equity investments. And  
12          I'll, you know, leave it at a  
13          summary level to say that 111  
14          through 113 shows each  
15          investment in the portfolio and  
16          it shows that the return. And  
17          the return, as I mentioned  
18          earlier on the far right, the  
19          second column from the right  
20          shows the annualized returns  
21          from inception.

22                      So there are some  
23          significant positive numbers,  
24          there are some that are less  
25          significant, but I didn't

1           necessarily want to spend a lot  
2           of time on this report because I  
3           think that Justin is more  
4           interesting than me and he has  
5           some more in depth analysis  
6           regarding the private equity  
7           investments themselves and how  
8           to view things going forward and  
9           potential action items which I  
10          think are much more important  
11          than the listings of the data  
12          for all of the individual  
13          managers.

14                   MR. WALTERS:

15           This quarterly private  
16           equity report is an important  
17           step in data aggregation for us  
18           because as we were going and  
19           surveying the 55 managers that  
20           were in this portfolio, we were  
21           able to reconcile some data  
22           discrepancies with the manager  
23           prior consultant.

24           So we are 100 percent  
25           confident that we've got the

1 correct data, we've reconciled  
2 it with manager contracts and  
3 then if you were to scour some  
4 of the pages further in the  
5 report, each manager has  
6 dedicated detail. So at any one  
7 point in time we can look up,  
8 we'll know what they are, their  
9 role in the portfolio and then  
10 get all the historical data.  
11 We'll produce this quarterly,  
12 but just in terms of bulk, we  
13 might not include it always in  
14 the quarterly reporting package.

15 CHAIR:

16 And like practically  
17 speaking, is it really the  
18 annual valuations on these  
19 private investments that are for  
20 the most meaningful?

21 MR. ELLSESSER:

22 So the annual evaluations  
23 are typically the ones that are  
24 audited.

25 CHAIR:

1                   Okay.

2                   MR. ELLSESSER:

3                   They do provide  
4                   valuations quarterly, but three  
5                   quarter's unaudited, one quarter  
6                   audited, ---

7                   CHAIR:

8                   Okay.

9                   MR. ELLSESSER:

10                  --- one --- audit.

11                  CHAIR:

12                  All right, Justin's going  
13                  to go.

14                  MR. ELLSESSER:

15                  All right.

16                  CHAIR:

17                  Let's go, Justin.

18                  MR. ELLSESSER:

19                  All right, well, it's  
20                  great to be here in front of you  
21                  again today. I'm starting off  
22                  on page 182 of 199. That's the  
23                  cover page, so you can go to  
24                  183.

25                  When I was here later

1           last --- or last year, towards  
2           the end of last year, we talked  
3           a lot about kind of how we  
4           approach private markets and the  
5           importance of portfolio  
6           construction, portfolio  
7           management, not just about  
8           picking managers, which we talk  
9           a lot about, but it's --- the  
10          bigger picture is important  
11          also. And we're going to see a  
12          little bit about why today.

13                 But as part of that early  
14          steps, once we were retained,  
15          Tim and Chris and my team got  
16          together and we put in what is  
17          step one of that, which is a  
18          cash flow forecasting model,  
19          commitment model, pacing model,  
20          it's all the same thing. But  
21          basically what this model is  
22          supposed to tell us is how much  
23          this plan should be committing  
24          to private markets each year in  
25          order to maintain its target

1 allocation of, in this case, 20  
2 percent. Because you have money  
3 coming in, money going out,  
4 values go up and down. There's  
5 a lot of variables.

6 So this is using  
7 statistics, over 10,000 funds  
8 historically speaking, broken  
9 into various categories, where  
10 we get the average of what the  
11 funds in your portfolio are  
12 supposed to behave like. We use  
13 your portfolio statistics, we  
14 smooth out your portfolio value  
15 over four quarters to try to  
16 remove some of the volatility  
17 that can happen in public.  
18 Because we are making long term  
19 decisions, as we talked about  
20 earlier, these funds are ten,  
21 11, 12, 15 years.

22 If --- during COVID is a  
23 prime example, right, in  
24 February, March, the public  
25 markets fell tremendously. If



1 we would have done a pacing  
2 model then for a client, it  
3 would have produced vastly  
4 different numbers than what  
5 would have just happened six  
6 months later when public markets  
7 came roaring back. And there  
8 you have vastly different  
9 decisions for what are long term  
10 consequences.

11 So we wanted to try to  
12 smooth that out and we used the  
13 net return of the plans and we  
14 also coordinate with your  
15 advisors for each plan that we  
16 to do this for. And we do it  
17 annually to biannually.

18 So this was step one of  
19 kind of that portfolio  
20 construction process and some  
21 interesting things did come out  
22 of it. Normally this would be a  
23 very quick, easy kind of meeting  
24 and a one page thing, but we did  
25 see some things that we wanted

1           to discuss and kind of talk  
2           about next steps and how we  
3           might want to address them.

4                       So if you want to go to  
5           page 184., kind of bottom line  
6           up front is we think that  
7           pausing private equity  
8           commitments for the time being  
9           for at least maybe a six month  
10          period while we continue to dig  
11          a little deeper into some of the  
12          things we found would be the way  
13          to go. And then after that we  
14          should have more information,  
15          more detail, kind of be in a  
16          better place to project forward  
17          what we should do from that  
18          point. But you know, we ---  
19          they put in this request for  
20          2025. You know, a lot of people  
21          want to make sure that he  
22          committing. So being early  
23          2025, we wanted to say, well, we  
24          think this is a scenario we want  
25          to pause just for a minute, dig

1           a little deeper and we're going  
2           to talk about what specifically  
3           we want to dig into and what we  
4           found.

5                     Some of the reasons why  
6           we're going to pause I'm going  
7           to explain over the next few  
8           slides. When we do this  
9           exercise, I mentioned some of  
10          the variables already, but this  
11          is an exercise in statistics and  
12          an ever evolving, changing  
13          market. There is a level of  
14          variation that is expected.  
15          That's why we do this annually  
16          or at most biannually for each  
17          client that does private  
18          markets.

19                    However, when you get  
20          outside of what is considered  
21          roughly normal levels of  
22          variation, what the model is  
23          telling us to do, we begin to  
24          question it. Right? Because  
25          okay, well, this doesn't look

1           normal.    So I don't necessarily  
2           want to follow through with what  
3           the model says we should do  
4           where it's built to produce  
5           recommendations in kind of a set  
6           band of standard situations.

7                        So what happened when we  
8           ran your portfolio was it did  
9           raise some concerns and some  
10          things that we saw as being  
11          outside of what we would  
12          normally see for one of our  
13          clients.   And on page 185, it  
14          kind of highlights the one that  
15          is most pertinent and I think is  
16          going to drive what we're going  
17          to do, what we're actually  
18          currently doing, plus what we're  
19          going to do over the subsequent  
20          months on our side.

21                       So basically what this  
22          slide shows, the blue line is  
23          Allegheny County's portfolio and  
24          it represents your current  
25          holdings.   Now, the very first

1 data point on the far left,  
2 2024, is your actual market  
3 value in June of last year,  
4 which is ---.

5 MR. WALTERS:

6 Of the private equity.

7 MR. ELLSESSER:

8 Of the private equity,  
9 yes. Just to be clear,  
10 everything in this is just your  
11 private equity sleeve. So \$178  
12 million and change as of June of  
13 last year.

14 Everything from that data  
15 point onwards is a projection.  
16 So it's using the model. You  
17 can see from the 2024 actual  
18 portfolio value of \$178 million  
19 to 2025, which is the first  
20 projected year, is a massive  
21 drop off. About \$89 million,  
22 somewhere roughly around 10  
23 percent depending on how you  
24 look at the portfolio value.

25 So that is outside of

1           what we would normally see from  
2           one of our clients. The dotted  
3           rust colored line there on the  
4           right hand side, that is an  
5           actual client that we have.  
6           That's kind of more standard  
7           what we see. You can see that  
8           it does drop a little bit at the  
9           forefront. That is kind of your  
10          standard level of variation, up,  
11          down, et cetera. But then  
12          generally you're looking at kind  
13          of a two percent drop off a  
14          year. And then that's kind of  
15          where we're comfortable with  
16          what the model is providing us  
17          at that point.

18                 What this denoted to us  
19                 was that there's likely some  
20                 issues potentially with the  
21                 holdings in the portfolio, and  
22                 not necessarily issues to where  
23                 they're underperforming, but  
24                 something is probably outside of  
25                 what we would consider standard

1           and we needed to kind of go into  
2           the line items and at the  
3           forefront, the allocation  
4           itself. So that is really what  
5           this slide is kind of what's  
6           driving what comes after it is  
7           that level of variation.  
8           Because on the next page ---.

9           CHAIR:

10          Is it fair to say ---?

11          MR. ELLSESSER:

12          Oh, yes, go ahead, sorry.

13          CHAIR:

14          I know I previewed this  
15          a couple weeks ago ---

16          MR. ELLSESSER:

17          Yeah.

18          CHAIR:

19          --- and it was --- like,  
20          I'm like, what does this mean?  
21          What does this mean? Your model  
22          is basically saying like there's  
23          --- and you're going to get into  
24          this, right? Like there's all  
25          these things that haven't paid

1 out. Like we were just talking  
2 about the ---

3 MR. ELLSESSER:

4 Right.

5 CHAIR:

6 --- Valstone that's  
7 taking forever. And your model  
8 would be like, oh, we'd expect  
9 all these things to pay out like  
10 now. And so ---

11 MR. ELLSESSER:

12 Exactly.

13 CHAIR:

14 --- this \$89 million  
15 isn't oh, it's really worth \$89  
16 million, it's really like half  
17 the value should have come due  
18 by now.

19 MR. ELLSESSER:

20 Yeah, the model is saying  
21 --- the model is saying based on  
22 the age of your holdings and  
23 what you're invested in, that  
24 your portfolio value in 2025  
25 should be about half of what it



1 is right now. Which means that  
2 it has --- there's more retained  
3 value than there should be, so  
4 people haven't been sending back  
5 money as rapidly as what would  
6 be considered historically  
7 normal. Distributions are  
8 behind schedule, in summary.

9 CHAIR:

10 Right, right. Yeah,  
11 that's ---.

12 MR. ELLSESSER:

13 --- boiling this down  
14 than I am, so yes.

15 CHAIR:

16 Yes. I think the  
17 takeaway from this one is not  
18 that our assets are worth half  
19 of what it's saying.

20 MR. ELLSESSER:

21 No, that is not the  
22 takeaway.

23 CHAIR:

24 The takeaway from this  
25 page is that distributions are

1                   behind schedule.

2                   MR. ELLSESSER:

3                   Yes.

4                   CHAIR:

5                   Thank you.

6                   MR. ELLSESSER:

7                   This is purely an  
8                   exercise in cash flow.

9                   CHAIR:

10                  Okay.

11                  MR. ELLSESSER:

12                  This is not commenting on  
13                  the performance of the  
14                  individual funds or anything  
15                  else.

16                  MS. LIPTAK:

17                  Can I ask a question?

18                  CHAIR:

19                  Yeah.

20                  MS. LIPTAK:

21                  So two questions.

22                  MR. ELLSESSER:

23                  Yes.

24                  MS. LIPTAK:

25                  The first --- or first is

1           a comment. We've had issues in  
2           the past that were brought to us  
3           where we have to extend because  
4           they don't want to close it and  
5           we would question that. I  
6           recall this a lot and a few  
7           times we didn't agree with it  
8           and we told them to push back  
9           because we thought we should get  
10          our money back. So this kind of  
11          confirms in my mind what I was  
12          thinking.

13                 But secondarily when I  
14          look at something like this, it  
15          reminds me of a debt chart. So  
16          basically when you look at this,  
17          it's basically projecting when  
18          you're going to get all your  
19          money back. Right?

20                   MR. ELLSESSER:

21                   Yes.

22                   MS. LIPTAK:

23                   And that's why it goes  
24          down to zero?

25                   MR. ELLSESSER:

1 Yes.

2 MS. LIPTAK:

3 So we're looking at the  
4 chart normally with the debt ---  
5 Alex in the background is  
6 probably laughing at me.  
7 Normally you like to see a nice  
8 even flow down. So what you're  
9 saying, this drastic drop and  
10 then flow down is an indicator  
11 that there's a problem with the,  
12 I'll say the types of  
13 investments and how they're  
14 flowing?

15 MR. ELLSESSER:

16 Yeah, and we're going to  
17 get --- yeah, we're going to get  
18 into some of the background to  
19 it, but really it's about you're  
20 kind of off schedule ---

21 MS. LIPTAK:

22 Yeah.

23 MR. ELLSESSER:

24 --- and how much money  
25 you should have got back. Yeah.

1                   MS. LIPTAK:

2                   So it should be like this  
3                   and we're like this?

4                   MR. ELLSESSER:

5                   Yeah. If --- in a --- in  
6                   this rust colored line is a  
7                   client that Tim and I work on.  
8                   Right? And we've done that  
9                   portfolio for over six years,  
10                  almost seven years. So in their  
11                  portfolio this wouldn't happen.  
12                  Like if we were in front of  
13                  them, they would be sitting at  
14                  ten percent right now versus  
15                  where you're at, which is just  
16                  under 20. So you're just behind  
17                  on where you should be as far as  
18                  distributions.

19                  MR. WALTERS:

20                  And we do have an  
21                  illustrative exhibit in the back  
22                  that will show that point  
23                  exactly.

24                  MR. ELLSESSER:

25                  Yeah. This next slide on

1           186, this is actually what we  
2           normally kind of would just  
3           present to clients when we come  
4           and we do our annual or biannual  
5           pacing study. It's normally  
6           just a one, maximum two slide  
7           type deal and this is what we'll  
8           present. Now in the chart in  
9           the upper right is really kind  
10          of where the rubber hits the  
11          road. This is what the model  
12          produces. The caveat here, and  
13          this is important to point out,  
14          this chart starts in 2025.  
15          Right? So the last slide shows  
16          that the problem isn't between  
17          the value last year and today.  
18          So this would just show kind of  
19          well, just based on the  
20          projections, what would it mean?  
21          And the bars at the bottom, the  
22          model suggested that we should  
23          be committing \$40 million this  
24          year, \$40 million in 2026, \$25  
25          million in 2027, and then

1           gradually going down because it  
2           thinks that you're under  
3           allocated, even though we know  
4           that you are not as dramatically  
5           under allocated.

6                       So you can see why with  
7           the variation on the last page  
8           we just reviewed, whenever these  
9           are the results we got, we said  
10          we don't want to follow this  
11          right now because we need to  
12          take a harder look and we need  
13          to do a better, more nuanced  
14          analysis of the cash flow. We  
15          can't use historical norms. We  
16          got to get a little more  
17          specific.

18                      So to be clear, even  
19          though this is saying this, we  
20          are not recommending the \$40  
21          million in commitment right now.  
22          We are just saying we wanted to  
23          show you what the model  
24          produced. We didn't just want  
25          to keep it in the background.

1           If that variance wasn't there, I  
2           would be here looking at this  
3           page and saying, yep, the model  
4           says you should commit \$40  
5           million, but it is there. So we  
6           need to dig a little deeper.

7                       And this next page on  
8           187, I think drives Home is just  
9           something that we tend to talk  
10          to people about a lot is very  
11          little consequences today on the  
12          decisions we're going to make.  
13          If we were to commit, it's about  
14          six, seven, eight years from  
15          now. So we ran three scenarios.  
16          Each of these scenarios assumes  
17          that you were to commit the  
18          amount of money that the model  
19          recommended on the last page.  
20          Right? So \$40 million the next  
21          two years, 25 and then reducing.  
22          You can see here that there's  
23          three different results. And  
24          what we did was we took that  
25          massive variance that you have,



1           about \$89.1 million and we said,  
2           okay, if we're going to realize  
3           this pretty evenly over five  
4           years, what would happen?

5                     Well, that's scenario  
6           one. You can see you're  
7           actually under allocated by  
8           nearly \$40 million. We don't  
9           want that because you're losing  
10          out on return. Private markets  
11          are supposed to provide you with  
12          premium return.

13                    Scenario two says you're  
14          about right at the allocation  
15          and that's --- you're not going  
16          to get much back for two years  
17          and then we evenly distribute  
18          it. And scenario three is we  
19          even distribute it over ten  
20          years because maybe liquidity is  
21          even worse than what we think.  
22          In scenario two, you're right at  
23          the target. It's not the worst  
24          case scenario. Scenario three,  
25          you're over allocated by \$25

1 million and that's around 2030  
2 and 2031.

3 So we said this because  
4 whenever we want to pause  
5 commitments, it's not because  
6 it's going to dramatically  
7 affect you next year. We don't  
8 want to put future boards or  
9 this board in six, seven years  
10 in a bad spot to where if assets  
11 continue to climb in the  
12 portfolio or whatever might  
13 occur, they're left with all  
14 these illiquid assets.

15 Especially considering, you  
16 know, this assumes stability in  
17 every other market. If the  
18 public markets were to go into a  
19 bare market, that black line is  
20 going to shift down potentially  
21 dramatically, in which case you  
22 now have two out of the three  
23 scenarios where you're heavily  
24 over allocated. And we don't  
25 want that because then that

1 really handcuffs you in what you  
2 can do. Because to our point  
3 what we talked about, these are  
4 very illiquid, very tough to get  
5 out of, especially at par at  
6 what they're held at.

7 CHAIR:

8 So all these scenarios  
9 and you're not recommending  
10 them?

11 MR. ELLSESSER:

12 No, these are just to  
13 ---.

14 CHAIR:

15 But you're showing them.

16 MR. ELLSESSER:

17 It's more educational to  
18 say ---.

19 CHAIR:

20 They all assume like  
21 different versions of ongoing  
22 commitments to keep private ---?

23 MR. ELLSESSER:

24 Yeah, basically the  
25 commitments the model showed on

1           the prior page 186, this model  
2           --- these --- all scenarios  
3           assume that those commitments  
4           would be made.

5           CHAIR:

6           So our actuaries keep  
7           telling us we're going to run  
8           out of money in like 15 years  
9           inside the pension plan, but  
10          everybody's pension benefits  
11          will be secure.

12          MR. ELLSESSER:

13          Yeah.

14          CHAIR:

15          And so I guess I thought  
16          20 percent of zero would be like  
17          zero towards the 2040 range. So  
18          how are --- like how is the  
19          total plan assets being  
20          calculated for these scenarios?  
21          Or it's sort of irrelevant  
22          because we're not looking on  
23          that half at this point?

24          MR. ELLSESSER:

25          Yeah, I know Chris went

1           through or Chris and Tim, I'm  
2           not sure which of the two went  
3           through the actuary report and  
4           provided me like the negative  
5           annual return which would  
6           basically I think equal what the  
7           --- what that scenario is.

8                   MR. WALTERS:

9           I believe your question  
10          is answered on page 186.

11                   CHAIR:

12          Okay.

13                   MR. WALTERS:

14          We account for the  
15          actuarial projection with a  
16          negative 6.6 annual growth rate  
17          to decrease the portfolio. Page  
18          187 is more illustrative, ---

19                   CHAIR:

20          Okay.

21                   MR. WALTERS:

22          --- doesn't reflect ---

23                   CHAIR:

24          Okay.

25                   MR. WALTERS:

1                   --- that decline.

2                   CHAIR:

3                   Okay, thank you.

4                   MR. WALTERS:

5                   Yeah.

6                   MR. ELLSESSER:

7                   So that kind of explains  
8                   you know, the issue we found,  
9                   the variants, what the model  
10                  would say to do and the  
11                  potential consequences which  
12                  could be it's everything's fine  
13                  or could be negative in six  
14                  seven years. So what's driving  
15                  the issue? And that's on 188.

16                  So there's two that we  
17                  found. One is an allocation  
18                  issue which includes the  
19                  holdings of the private equity  
20                  portfolio at kind of a portfolio  
21                  allocation level and two is  
22                  individual holdings within the  
23                  portfolio that might --- that  
24                  are decently behind their  
25                  scheduled distributions from

1           what the model would say they  
2           should do. And we're going to  
3           break these down and look at  
4           each one individually.

5                       So the first one is the  
6           allocation issue. If you go to  
7           page 190, basically when we  
8           looked at your holdings, this is  
9           the private equity allocation of  
10          20 percent, but what we found  
11          was a third of the allocation is  
12          actually not in strategies or  
13          managers that we would dub as  
14          private equity. Twenty seven  
15          (27) percent is in real estate,  
16          those are mostly represented by  
17          the Valstone strategies.

18          There's a little bit of private  
19          debt. I think that's Crestline  
20          four percent. It says hedge  
21          funds at six percent. Erica, to  
22          your statement earlier. That's  
23          CCA and Emtrust. Your  
24          definition of --- in your IPS of  
25          hedge funds, as is many where

1           it's very vague. So generally  
2           anything that doesn't fall into  
3           any of the other asset classes  
4           gets designated as such. But  
5           they're not like long, short  
6           hedge funds or anything like  
7           that.

8                     CHAIR:

9           We don't have a  
10          definition of hedge funds  
11          anymore.

12                    MR. ELLSESSER:

13          That's a fair point. As  
14          of ten minutes ago. Yeah. But  
15          --- so that was one thing,  
16          because all these different  
17          asset classes behave differently  
18          in different environments,  
19          different levers, different  
20          returns, different risk  
21          expectations. So whenever a  
22          third of the portfolio doesn't  
23          actually fit with what it's  
24          designated, it can cause  
25          behaviors to be different and it



1           can cause this allocation's role  
2           within your portfolio to differ  
3           from what we would expect.

4                       So that was one issue  
5           that we found. And then coupled  
6           with that on the next page, just  
7           looking at the two thirds of  
8           your portfolio that is actually  
9           what we would dub traditional  
10          private equity and we would  
11          further define that as buyout,  
12          growth, capital or venture  
13          capital, 70 percent is either  
14          growth or venture. And we made  
15          that between those two  
16          designations because it is a  
17          very gray area between them.  
18          You can see a lot of managers  
19          flip back and forth between  
20          them.

21                      Looking at the  
22          underlying, I can tell you I  
23          think the majority of this is  
24          venture. And that is an issue  
25          not because I'm saying these

1 managers are bad, but venture is  
2 longer dated, more illiquid, and  
3 at the moment in one of the  
4 worst liquidity environments  
5 it's seen since the early 2000s.  
6 That's due to a number of issues  
7 from fundraising, interest  
8 rates, et cetera. And that I  
9 --- when we saw kind of that  
10 allocation, we expected, okay,  
11 this is probably driving some of  
12 the issues that we're seeing as  
13 far as distributions. And we're  
14 going to look at kind of proof  
15 as such later on in the deck.

16 On the next page 192,  
17 these are just general market  
18 slides. We got this from MSCI  
19 Burgess. This shows that they  
20 did a study between 2015 and  
21 2019, generally seen as fairly  
22 normal periods in private equity  
23 pre COVID that --- if you see  
24 the top tier line is buyout, on  
25 average, once your fund hits to

1           the point where they're  
2           distributing capital, they'll  
3           distribute 27 percent of their  
4           market value every quarter,  
5           whereas on average venture  
6           capital was doing about 14  
7           percent.

8                       So ten percent --- over  
9           ten percent less, but the actual  
10          lines show you what has happened  
11          in the last, call it three  
12          years, three or four years where  
13          liquidity really plummeted in  
14          2022 with the increase in  
15          interest rates. Right now this  
16          ends in 2023, but I would say  
17          that this has generally extended  
18          into last year and currently  
19          where venture capital is  
20          distributing very little money,  
21          just north of five percent a  
22          year according to the study.

23                      So it's just a visual  
24          representation of --- this isn't  
25          just Allegheny's managers having

1 issues, this is a market issue.  
2 And the area of the market that  
3 the portfolio is most heavily  
4 exposed to is probably going  
5 through the worst liquidity  
6 environment within an already  
7 illiquid asset class.

8 So on the next slide on  
9 193 comes down to our  
10 recommendations and some options  
11 just for this allocation issue.  
12 So one is on our recommendation  
13 if we do make further  
14 commitments to private equity,  
15 you know, if in a year, six  
16 months, whatever it may be, we  
17 come and we say we want to make  
18 more commitments, we would  
19 probably bring you more buyout  
20 focused investments. They are  
21 more liquid, they're generally  
22 more mature, they're producing  
23 profit, less risk. Yes, you're  
24 going to give up a little bit on  
25 the upside, but you're --- as we

1           just saw, you're going to be in  
2           a more liquid space within the  
3           overall allocation. And if you  
4           are in a scenario where the  
5           portfolio could be declining,  
6           you really have to keep an eye  
7           on that liquidity issue. Sorry,  
8           go ahead, Jennifer.

9           MS. LIPTAK:

10          Can I ask a question?

11          CHAIR:

12          Please.

13          MS. LIPTAK:

14          If our fund was not in  
15          the position it is today, ---

16          MR. ELLSESSER:

17          Yes.

18          MS. LIPTAK:

19          --- meaning funding  
20          status, would you recommend what  
21          you're just recommending?

22          MR. ELLSESSER:

23          Every plan is ---.

24          CHAIR:

25          Do you mean the pausing?

1 Is this specifically about  
2 pausing or the buyouts?

3 MS. LIPTAK:

4 I'm talking about  
5 switching to less aggressive  
6 investments that are more  
7 liquid.

8 CHAIR:

9 Okay.

10 MR. ELLSESSER:

11 So we view institutions  
12 as their own organization, their  
13 own entities, right? I mean  
14 it's just like people, right?  
15 You have ten different people,  
16 you have ten different financial  
17 roles. I would say our average  
18 client allocation is flipped.  
19 So if you look at our average  
20 client, you're looking at 70  
21 percent buyout, 30 percent  
22 venture. And venture is only  
23 done for clients that are  
24 willing to accept that it is a  
25 very high risk, high reward, but

1 high risk asset class.

2 MS. LIPTAK:

3 Do you know what I'm  
4 asking?

5 MR. WALTERS:

6 I think so. I believe  
7 what this recommendation  
8 represents is a more intentional  
9 way about thinking about private  
10 equity allocations. So it's not  
11 just throwing a dart against the  
12 wall and not being aware,  
13 consciousness or recording what  
14 type of strategy it is because  
15 each type of strategy and sub  
16 strategy has its own  
17 characteristics.

18 So if we are going to  
19 make future allocations, you're  
20 going to see a much more  
21 thoughtful and intentional  
22 approach. And the approach  
23 would be to move towards buyout  
24 strategies for the speed of the  
25 distributions.

1                   MS. LIPTAK:

2                   So if we were at a ---

3                   CHAIR:

4                   Hundred percent fund  
5                   level.

6                   MS. LIPTAK:

7                   --- hundred percent fund,  
8                   you would recommend the same?

9                   MR. WALTERS:

10                  Correct, yes.

11                  MS. LIPTAK:

12                  Okay.

13                  That's kind of --- I just  
14                  wanted to have a mindset that  
15                  we're not moving into a  
16                  direction because of our funding  
17                  status because that would kind  
18                  of concern me. I just wanted to  
19                  see if it was more about this is  
20                  the right --- which it sounds  
21                  like, I just wanted to ask that  
22                  question.

23                  MR. WALTERS:

24                  Yeah, the recommendation  
25                  at the top of the page is



1 independent of Allegheny  
2 County's funding status. It's  
3 just in the observance of a  
4 better PE portfolio.

5 CHAIR:

6 Yeah, but I think we're  
7 going to --- is it fair to say,  
8 right, there is a point at which  
9 one needs confidence in the  
10 funded status of their plan to  
11 be able to make these illiquid  
12 investments? I mean, I don't  
13 think we're --- I don't think  
14 we're at that date yet.

15 MR. WALTERS:

16 And that that's coming up

17 ---

18 CHAIR:

19 Right.

20 MR. WALTERS:

21 --- in the liquidity ---

22 CHAIR:

23 Yeah.

24 MR. WALTERS:

25 --- portion of this.

1                   CHAIR:

2                   I was going to ask ---  
3                   oh, what is the typical --- I  
4                   don't know if duration is the  
5                   right word. Like how long would  
6                   you expect a buyout time frame  
7                   to be versus a venture growth?

8                   MR. ELLSESSER:

9                   So venture fund is  
10                  generally between 12 to 15  
11                  years.

12                 CHAIR:

13                 Okay.

14                 MR. ELLSESSER:

15                 It's a stated term and  
16                 can take up to 20 to become  
17                 fully realized.

18                 CHAIR:

19                 Okay.

20                 MR. ELLSESSER:

21                 A buyout fund, a ten year  
22                 stated term, plus two years of  
23                 extensions, between two to  
24                 three, generally speaking, each  
25                 fund is different. But if

1           you're talking about  
2           practically, you're looking at  
3           really a 14, 15 year before it's  
4           fully wrapped up. But to keep  
5           in mind when we talk about fully  
6           wrapped up, you might have, you  
7           know, \$10 million commitment.  
8           You might have one position  
9           that's worth \$300,000 just  
10          lingers for two years.

11                   CHAIR:

12                   Okay.

13                   MR. ELLSESSER:

14                   But the vast majority is  
15          realized.

16                   MR. BROKAW:

17                   I hate to have too many  
18          chefs in the kitchen, but I do  
19          want to just call out that we  
20          are very, very interested in the  
21          results and the ongoing work  
22          that you're doing with the  
23          working group on plan funding  
24          and ---.

25                   CHAIR:

1 Modernization.

2 MR. BROKAW:

3 I wrote authorization.

4 Modernization. Yes, because  
5 that gets to the liquidity  
6 point. If we are supposed to  
7 believe a report that says in  
8 2025, there's a certain amount  
9 of assets and in 2040 there's a  
10 different amount, it's difficult  
11 to make a ten or 12 or 15 year  
12 commitment at that point.

13 MS. LIPTAK:

14 Yeah.

15 MR. BROKAW:

16 So I just wanted to make  
17 sure that I stated that ---

18 CHAIR:

19 Yeah.

20 MR. BROKAW:

21 --- explicitly.

22 CHAIR:

23 Thank you.

24 MR. ELLSESSER:

25 And then for the other

1 component of the allocation  
2 issue, which is just having  
3 assets that aren't traditionally  
4 private equity from our point of  
5 view can take one of two paths.  
6 One is just let what's in there  
7 roll off and just try to commit  
8 to future private equity funds  
9 from here for the allocation, or  
10 if wanted, because that could  
11 take some time to shift the  
12 assets into their relevant  
13 buckets, whether it be real  
14 estate, moving the balance to  
15 the real estate bucket, et  
16 cetera, and then adjusting the  
17 private equity allocation  
18 potentially so that maybe you're  
19 targeting 15 percent instead of  
20 20, et cetera. I'm just  
21 throwing out numbers. But  
22 making the adjustments based on  
23 the underlying assets.

24 The other issue, the  
25 liquidity issue --- I'll pause

1           there. Any other questions on  
2           the allocation issue or what's  
3           been discussed so far?

4           CHAIR:

5           So this is the end of the  
6           allocation issue. So I'm seeing  
7           two things. One is when that  
8           --- when we're done pausing in  
9           six months, what we imagine  
10          you'll be bringing to us should  
11          we want to be investing further  
12          in PE is the buyout side.  
13          That's what your recommendation  
14          piece says.

15          MR. ELLSESSER:

16          Yes.

17          CHAIR:

18          And then on option one  
19          and two, we're basically talking  
20          about do we --- for 25 years or  
21          however long it's been around,  
22          we've called it the private  
23          equity portfolio and now we're  
24          all sitting in a room and we're  
25          saying it's really an

1           alternatives or a bunch of stuff  
2           portfolio. Do we want to move  
3           the pieces that aren't actually  
4           private equity to where they  
5           belong, where their friends are  
6           in the report. And to some  
7           degree that's a reporting  
8           question, but I mean my instinct  
9           is to always put things in their  
10          proper place so that when we're  
11          doing modeling, we know we have  
12          a --- 16 percent --- like our  
13          report right now says we have 11  
14          and 11.4 percent real estate  
15          allocation, but we probably  
16          really have a 16 percent real  
17          estate allocation. And I think  
18          we should be upfront about that.

19                 I don't know if this is  
20          in word vote territory or just  
21          discussion. And we --- I don't  
22          think we need to --- I don't  
23          know where we're at. They'll  
24          just report things how they  
25          think it's about to report

1 things?

2 MR. O'CONNOR:

3 Yeah.

4 CHAIR:

5 Yeah. Yeah, that sounds  
6 good. Report things in a --- I  
7 think, yeah, report things with  
8 their private equity --- with  
9 their actual allocation they're  
10 actually allocated with.

11 MR. WALTERS:

12 On page 193, option one  
13 and option two will eventually  
14 become a written recommendation.

15 CHAIR:

16 Okay, that's what I  
17 didn't understand. Thank you.

18 MR. ELLSESSER:

19 More kind of putting out  
20 there for ---.

21 CHAIR:

22 Perfect.

23 MR. ELLSESSER:

24 This is probably one of  
25 the two ways ---



1                   CHAIR:

2                   Okay.

3                   MR. ELLSESSER:

4                   --- we can address it.

5                   So on the individual liquidity  
6                   positions, you can skip ahead to  
7                   page 195. So we went through  
8                   the portfolio, the individual  
9                   line items, and we tried to  
10                  identify one of two groups. One  
11                  is just heavily mature funds,  
12                  funds that probably should be  
13                  wrapped up at this point, well  
14                  past their tenure. The other  
15                  are funds that the model says  
16                  are well behind where they  
17                  should be in terms of  
18                  distributions. And we came up  
19                  with roughly the list in front  
20                  of you.

21                  To be clear, we're not  
22                  saying these managers are bad.  
23                  As a matter of fact, we  
24                  recommend some of these managers  
25                  proactively to clients. What we

1           are saying is these are some of  
2           the managers and some of the  
3           assets, the bulk that are  
4           driving that \$89 million  
5           variation that is leading us to  
6           question and maybe pause until  
7           we get a better handle on pacing  
8           the actual forecasting.

9                       So, and we subtotaled  
10          some of them up by category.  
11          And based on the prior slides  
12          and what we just discussed, you  
13          cannot be surprised venture was  
14          the largest piece that was  
15          behind by roughly \$28 million.  
16          Real estate was the second  
17          largest. Because real estate  
18          has actually been in a liquidity  
19          crunch for longer than private  
20          equity has. When private equity  
21          started at the increase in  
22          interest rates in 2022, COVID  
23          really was the thing that kind  
24          of threw the real estate market  
25          into that space prior to that.

1                   So it's not a surprise  
2                   whenever we did the numbers kind  
3                   of what two areas were  
4                   concentrated when it came to  
5                   this group. But these were the  
6                   individual holdings that we  
7                   identified. And what we're  
8                   looking to do is to gain some  
9                   more intelligence on these  
10                  holdings.

11                  So on page 196, we want  
12                  to provide an example of A,  
13                  actual holdings that you have  
14                  and how we kind of view them  
15                  moving forward and B, an example  
16                  of what the intelligence we're  
17                  seeking to gain on all these  
18                  positions.

19                  Adam Street, you hold  
20                  several funds vintage 2003,  
21                  2008, 2009. We know Adam Street  
22                  very well. We have a deep  
23                  relationship with them, we  
24                  recommend them actively. And we  
25                  know that the 2003, 2008

1           vintages went through a  
2           secondary sale, have this ten  
3           percent stub piece left, and it  
4           is expected that piece will be  
5           realized within the next one to  
6           three years.

7                        So now we can go into  
8           that model and make a very  
9           targeted ad hoc allocation for  
10          Adam Street to say, okay, in  
11          three years, this should be  
12          fully out for those two funds.  
13          2009 vintage is actually in the  
14          process of going through  
15          something similar potentially.  
16          It's not finalized yet, but our  
17          understanding is it could be  
18          coming and it could be coming in  
19          the back end of this year. So  
20          in that case we can also make  
21          targeted adjustments to the cash  
22          flow forecasting model.

23                       But though it's a manager  
24          we know very well and we have  
25          detailed knowledge of their

1           holdings, we need to now go  
2           through and look at all your  
3           other options and all your other  
4           holdings within this portfolio  
5           to try to get the same level of  
6           understanding so that going back  
7           to way at the beginning of the  
8           presentation, we don't run into  
9           a bad scenario. We can make a  
10          more nuanced evaluation of where  
11          your distributions are going to  
12          be in the next two, three, four  
13          years and then come with a  
14          recommendation we're more  
15          confident in into how much money  
16          you should put into the market  
17          so that we don't run into an  
18          issue six, seven, eight years  
19          from now in terms of liquidity,  
20          in terms of being over  
21          allocated.

22                 So and those  
23          recommendations you can see on  
24          197 targeted outreach to  
25          manager. To be clear, this says

1 recommended and it says in  
2 option one, we're already doing  
3 this. The team, when we  
4 identified this, Chris and Tim  
5 put this request in at the end  
6 of last year, we talked about  
7 the results in December or early  
8 January and immediately the  
9 private equity team and also the  
10 private debt, real estate and  
11 hedge fund teams were all kind  
12 of divvied up to managers and  
13 have been making calls. So  
14 we're already trying to  
15 understand where the  
16 distributions and how fast  
17 they're going to come.

18 When we come back with  
19 the results, which I believe  
20 we're expected to do later this  
21 year and kind of a holistic  
22 report as a result of those  
23 conversations and other outreach  
24 we're doing, then option two  
25 might become something we want

1           to look at. Where option two is  
2           if we identify a large holding  
3           that Allegheny County has that  
4           is stated to be, you know, a  
5           very long time before we get  
6           distributions, the one option we  
7           have is a secondary sale.

8                       So we mentioned about the  
9           extensions and whatnot. Yes,  
10          it's a democratization. It's  
11          meant to be that no one investor  
12          can target the location  
13          liquidation of a fund. So in  
14          some essence you can't get out.  
15          But one thing you can do is  
16          potentially sell in the  
17          secondary market. That is  
18          something some of our clients  
19          have looked at in other  
20          scenarios.

21                      The caveat is on slide  
22          198 to provide you context,  
23          you're not going to get the full  
24          value that you have for the  
25          position. These are rough

1 numbers we get from setter,  
2 which is one of the  
3 intermediaries in the secondary  
4 market. And it kind of shows  
5 different assets classes. Here  
6 you can see LBO is the industry  
7 term for buyout, VC venture  
8 capital, you can see real estate  
9 and infrastructure there. So  
10 the percentages represent the  
11 percentage of market value on  
12 average that people are getting  
13 for these different types of  
14 holdings. I can tell you you're  
15 probably not going to get what's  
16 exactly on this page because it  
17 depends on many things. The  
18 general partner, the demand, the  
19 agent fund, et cetera. But this  
20 is something that could happen  
21 later on in the year.

22 MR. BROKAW:

23 And this is for my  
24 benefit. So just, you know, to  
25 be super clear, VC funds, you're



1           saying the market out there  
2           right now is about 70 percent.  
3           So if you try to sell your fund  
4           and it's a hundred dollars,  
5           you're going to get \$70 for it.  
6           But those are for potentially  
7           larger chunks, more liquid  
8           funds. The specific pieces in  
9           the Allegheny County Employees'  
10          Retirement Fund, what impact  
11          would, you know, the size and  
12          the manager type --- would you  
13          expect a lower price and  
14          potentially meaningfully lower?  
15          I just want to set expectations.

16                   MR. ELLSESSER:

17                  Potentially. It all  
18                  depends because it comes down to  
19                  the manager. If you have a  
20                  manager that is in very high  
21                  demand and seen as very  
22                  positive, then if we were to go  
23                  --- and the process would be, we  
24                  would take your portfolio to an  
25                  intermediary who would then

1 value it and then take it out to  
2 potential secondary buyers and  
3 you would get bids, basically.

4 So if it's a high in  
5 demand general partner, maybe  
6 you're going to hit the average.  
7 But more than likely, because of  
8 the size of the commitments, you  
9 would probably take a discount  
10 even lower than what's on this  
11 page. The larger the size,  
12 almost counterintuitively  
13 generally the less the discount  
14 is what we generally see. It's  
15 not --- you know, these are all  
16 generalizations. Everything's a  
17 unique transaction. But yeah,  
18 you probably could expect a  
19 little lower.

20 MR. BROKAW:

21 Thank you.

22 MR. ELLSESSER:

23 Yeah. If any other  
24 questions, happy to answer. But  
25 that concludes kind of where we

1           are with the pacing study and  
2           the results that we found.

3           CHAIR:

4           Thank you.

5           Are there any other  
6           questions? I think --- let me  
7           look at my agenda before I mess  
8           it up. Thank you, Justin and  
9           the whole Mariner team. Is  
10          there any new business?

11          MR. SZYMANSKI:

12          No new business.

13          CHAIR:

14          Our next meeting is March  
15          20th, 2025. Is there a motion  
16          to adjourn?

17          MR. DICRISTOFARO:

18          Motion.

19          MR. O'CONNOR:

20          Second.

21          CHAIR:

22          Meeting's adjourned.

23           \* \* \* \* \*

24          MEETING CONCLUDED AT 1:34 P.M.

25           \* \* \* \* \*

## CERTIFICATE

I hereby certify, as the stenographic reporter, that the foregoing proceedings were taken stenographically by me, and thereafter reduced to typewriting by me or under my direction; and that this transcript is a true and accurate record to the best of my ability.  
Dated the 24th day of February, 2025

A handwritten signature in cursive script, reading "Benjamin Morrow", is written over a horizontal line.

Benjamin Morrow,  
Court Reporter