THE RETIREMENT BOARD OF

ALLEGHENY COUNTY

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IN RE: 2024 RETIREMENT BAORD MEETING

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BEFORE: ERICA ROCCHI BRUSSELARS,

Chair

Sarah Roka, Member

Frank DiCristofaro, Member

Jennifer Liptak, Member

Kimberly Joyce, Member

Amy Wise, on behalf of

Corey O'Connor

HEARING: Thursday, September 19,

2024

12:00 p.m.

Reporter: Danielle Ohm

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an informational session on

to BNY Mellon's custody. So we're working with a plan manager and the Controller's office on that.

Additionally, it appears that historically, the checking accounts for the retirement plan were canceled under the Treasurer's Office banking contracts. And upon discussion with the Manager, Mariner and our Solicitor, we'll work to separate that out into the next contracting cycle, which is next summer, so that the Board has full decision making control of the institutions that hold the custody for all the retirement system funds.

Over the past two months, the Manager of the Board, President and the Board have received an increased number of inquiries as to the funded steps to the retirement

system and its long term solvency. I want everyone to be aware that every request is being answered in a consistent The Board

Our contract with Phase

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14 that provides outsourced disability reviews is up at the end of this year with an option for a two year renewal.

Manager Szymanski and I will be

doing a site visit with them
next Friday, September 27th.

If any Board members want
specific information requested
or questions raised as part of
that process, please feel free

to reach out to us before then.

Also, Chief Deputy

Treasurer Liptak met with our
actuaries, Brad Rigby and Todd

Kordecki at Acrisure in August
for a meeting to gain a deeper
understanding of some factors
that have led to the current
underfunded situation. We're
working on rolling this into
presentable materials over the
coming months.

That concludes my long update. Next, we have Board

	12
1	approval. A motion I'm
2	looking for a motion to approve
3	the Board meeting minutes from
4	July 18, 2024.
5	MR. DICRISTOFARO:
6	I'll make that motion.
7	MS. JOYCE:
8	Second.
9	CHAIR:
10	Hearing a motion and a
11	second, is there any
12	discussion?
13	Hearing no discussion,
14	may let's vote. All in
15	favor say aye.
16	AYES RESPOND
17	CHAIR:
18	Any opposed?
19	Motion passes.
20	Next, we'll need to
21	entertain a motion to accept
22	the financial statements, which
23	includes the pension fund
24	assets, the statement of
25	changes in plan net assets, and

13 the RBAC balance sheet for June 1 2 and July 2024. 3 MR. DICRISTOFARO: 4 I'll make that motion. 5 MS. ROKA: Second. 6 7 CHAIR: 8 I'm hearing a motion and 9 second. Is there any 10 discussion? 11 Hearing no discussion, 12 all in favor say aye. 13 AYES RESPOND 14 CHAIR: 15 Any opposed? 16 Hearing --- the motion 17 passes. 18 Next is --- and this is 19 because we didn't have a 20 meeting in August, we'll have a 21 couple items to ratify. So I'm 22 looking for a motion to ratify 23 the approval of the August 2024 24 invoices in the amount of 25 \$285,647.27.

15 second, is there any 1 2 discussion? 3 Hearing, none. All in 4 favor say aye. 5 AYES RESPOND 6 CHAIR: 7 Any opposed? 8 The motion passes. 9 Next we have retirement 10 application. Motion to ratify 11 the approval --- motion to 12 ratify the approval for the 13 following --- sorry. Motion to 14 ratify the approval following 15 the August 2024 applications, 16 which included ten early voluntary and full retirement. 17 18 Do we want to do this one as a 19 roll call? We're going to do 20 this one as a roll call vote. 21 MR. SZYMANSKI: 22 Ms. Liptak? 23 We're going to roll call 24 those retirement Applications 25 for August and September.

	16
1	MS. LIPTAK:
2	Oh, okay. Yes.
3	MR. SZYMANSKI:
4	Ms. Weiss?
5	MS. WEISS:
6	Yes, with the exception
7	of no for retiree number 20291.
8	MR. SZYMANSKI:
9	Ms. Brusselars?
10	CHAIR:
11	Yes.
12	MR. SZYMANSKI:
13	Mr. DiCristofaro?
14	MR. DICRISTOFARO:
15	Yes.
16	MR. SZYMANSKI:
17	Ms. Roka?
18	MS. ROKA:
19	Yes.
20	MR. SZYMANSKI:
21	Ms. Joyce?
22	MS. JOYCE:
23	Yes.
24	MR. SZYMANSKI:
25	Do you want me to take

the next one?

CHAIR:

Oh, we didn't call for -- I'm sorry. I apologize for
that. We didn't call for
discussion before. Is there
any discussion? I'm sorry
about that.

MS. WEISS:

Yeah, just for

clarification. The Controller
is voting no on this one

retiree. They are retiring

from their service at the

airport. So we are unaware

whether their discretionary

bonus is included in the

calculation of the pension.

And it is the preference of the

Controller to approve only

pension benefits, exclusive of,

not including, discretionary

bonuses while the matter is

under litigation.

MS. <u>LIPTAK:</u>

25 <u>MS.</u>

I just want to confirm 1 2 for --- through the Manager and 3 the Solicitor regarding this 4 issue, that we have a --- well, 5 it's a requirement to, you know, vote for the pensions as 6 7 is. But if there's any 8 recalculation that needs to be 9 had, will that recalculation be 10 done and be done according to 11 whatever rule, law, order, 12 etcetera that happens within a 13 particular case? 14 MR. SZYMANSKI: 15 Yes. And it would be 16 brought back to the Board as a recalculation, depending the 17 18 litigation. 19 MS. LIPTAK: 20 And if said calculation 21 resulted in reduction in 22 pension, would that individual

MR. SZYMANSKI:

then be required to pay back

the system?

23

24

19 1 Yes. 2 MS. LIPTAK: 3 Okay. And would that process would be ---? 4 5 MR. SZYMANSKI: 6 We --- our process 7 typically in the office would 8 be if there is overpayment, we 9 withhold from future payments 10 or give them the option to pay 11 the money back as whole. 12 MS. LIPTAK: 13 Thank you. That's why I 14 feel comfortable with the vote 15 I took. Thank you. 16 CHAIR: 17 Any other discussion? 18 All right. Sorry about 19 that one being out of order. 20 Are we ready for applications 21 I'll say yes. Yes. Okay. b? 22 Motion to approve the following 23 September 2024 applications, 24 which included seven early

25

voluntary, 21 full retirements,

21 1 the airport, retiree number 20307 and retiree 20325. Yeah. 2 3 CHAIR: 4 Okay. 5 Any other discussions? 6 Oh, yes, Jen --- Ms. Liptak. 7 MS. LIPTAK: 8 Thank you. I'd like to 9 reiterate, and will reconfirm 10 what I asked before, whether the calculations at this time 11 12 are correct, which I didn't ask 13 before, and if there's any 14 recalculation that it will come 15 back to the Board and there'll 16 be repayment back to the system if it wasn't done properly or 17 18 if we're told to do it 19 otherwise by order, etcetera. 20 MR. SZYMANSKI: 21 Correct. 22 MS. LIPTAK: 23 Thank you. 24 MR. SZYMANSKI: 25 We will do that.

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1	CHAIR:
2	Any other discussion?
3	All right, we'll take a
4	roll call vote.
5	MR. SZYMANSKI:
6	All right, Ms. Liptak?
7	MS. LIPTAK:
8	Yes.
9	MR. SZYMANSKI:
10	Ms. Weiss?
11	MS. WEISS:
12	Yes, with the two
13	exceptions noted previously.
14	MR. SZYMANSKI:
15	Ms. Brusselars?
16	CHAIR:
17	Yes.
18	MR. SZYMANSKI:
19	Mr. DiCristofaro?
20	MR. DICRISTOFARO:
21	Yes.
22	MR. SZYMANSKI:
23	Ms. Roka?
24	MS. ROKA:
25	Yes.

1.99 percent. And that could be too with the online portal being done for a time there. Capital calls are down 15.14 percent, and then capital calls as of the prior Board meeting were 934,349.84. Are there any specific questions on the dashboard items?

No? Okay. So with that then, I'll move to the Board approval section.

In your confidential packet, you would have received appeal number 2024-2 and we are requesting the acceptance of vote on appeal number 2024-2, in which the Board, having received and reviewed a report and recommendation, we'll vote on whether to approve and adopt the findings, conclusions and recommendation of the hearing officer in appeal 2024-2, thereby denying the appeal.

1 Hearing none, the motion 2 passes. 3 MR. SZYMANSKI: 4 Okay, thank you. 5 Next item on the agenda is a motion to terminate the 6 7 contract with Asset Strategy 8 Consultants with an effective 9 date of October 31, 2024. 10 MR. DICRISTOFARO: I'll make that motion. 11 12 MS. JOYCE: 13 Second. 14 CHAIR: 15 Hearing a motion and a second, is there any 16 17 discussion? 18 Hearing none, we'll take a vote. All in favor of 19 20 terminating the contract with 21 Asset Strategy Consultants 22 effective October 31, 2024, 23 please say aye. 24 AYES RESPOND 25 CHAIR:

1 The motion passes. 2 MR. SZYMANSKI: 3 All right, next item on 4 the agenda is a motion to amend 5 and enter into contract with Mariner Institutional to 6 7 include the private equity 8 emerging manager portfolio at a 9 cost of \$150,000 annually with 10 the start date of October 1, 2024 and an end date of 11 December 1, 2026, that this 12 13 runs current with their current 14 contract for the entire 15 portfolio. 16 CHAIR: 17 Would anyone like to put 18 forward the motion? 19 MR. DICRISTOFARO: 20 I'll make that motion. 21 MS. JOYCE:22 Second. 23 CHAIR: 24 Hearing a motion and a second, is there any 25

discussion?

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MS. LIPTAK:

I just want to make sure that the process used for this amendment followed all of our rules, procurement rules, et cetera?

MR. SZYMANSKI:

Yes.

MS. LIPTAK:

Thank you.

CHAIR:

Thank you, Member

Liptak.

Any other discussion?

Hearing no discussion,

all in favor of a motion to

amend and enter into contract

19 with Mariner Institutional to

20 include the private equity and

21 emerging manager portfolios at

a cost of \$150,000 annually

with a start date of October 1,

2024 and an end date of

25 December 1, 2026, say aye.

31 1 just like to thank Walt. This 2 is, I think the first time 3 we're working with the ---4 MR. SZYMANSKI: 5 Yeah. 6 CHAIR: 7 --- County Purchasing 8 Department. So we're hoping 9 for a process that's --- will 10 be a little less paper based 11 with using the system that 12 purchasing has. So I think 13 that's a nice move for the 14 Retirement Board and retirement 15 system. 16 And any other discussion? 17 18 All in favor of a motion 19 to approve the RFP for tax 20 claim --- tax reclaim services 21 and have the motion posted to 22 the county's purchasing 23 website? And have the RFP 24 posted to the county's

purchasing website. All in

32 1 favor say aye. 2 AYES RESPOND 3 CHAIR: 4 Any opposed? 5 The motion passes. 6 MR. SZYMANSKI: 7 Thank you very much. 8 And lastly, just a Board 9 update. Our new online 10 calculator went live on 11 September 6th of 2024. So far 12 we're receiving some decent 13 feedback. We are still working 14 with the courts and the airport 15 to open their IP addresses so 16 that those employees have 17 access. But currently we do an 18 online kiosk in our office that 19 they could come in and use 20 until that completed. 21 MS. LIPTAK: 22 Is it just on an 23 intranet? 24 MR. SZYMANSKI: 25 Intranet, yeah. You

33 have to login from a county 1 2 computer in order to access it. 3 MS. LIPTAK: 4 At one point will be an 5 outward facing? 6 MR. SZYMANSKI: 7 Once we clear that with 8 So security protocols, we 9 want to make sure what can be 10 offered outside of the county's 11 intranet. So we're working on 12 that. 13 MS. LIPTAK: 14 I apologize, I should've 15 asked you if I could ask a 16 question. 17 CHAIR: 18 It's good, we're good. 19 MR. SZYMANSKI: It'll be a ---. 20 21 MS. LIPTAK: 22 As a non-employee, I 23 just wanted to make sure that I 24 at some point could have 25 access, and Frank, maybe Frank

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1	and I want to be able to see
2	stuff. Right?
3	<u>CHAIR:</u>
4	We appreciate the
5	representation by non-
6	employees.
7	MR. SZYMANSKI:
8	And that's all I have
9	this month.
10	CHAIR:
11	Are there any other
12	questions or items for Walt?
13	All right, thank you.
14	MR. SZYMANSKI:
15	Thank you.
16	CHAIR:
17	Onto the Solicitor's
18	report, Brian Gabriel.
19	ATTORNEY GABRIEL:
20	Thank you, Erica.
21	I have three action
22	items on the agenda, all
23	relating to class actions and
24	recommendations from our class
25	action counsel.

1 The first is a motion to 2 authorize Bernstein Litowitz 3 Berger & Grossmann to include 4 the Allegheny County Employees' 5 Retirement System as signatory 6 to amicus briefs that they will 7 file in the Nvidia Corp and 8 Facebook cases that are pending 9 before the Supreme Court. 10 And just as a point of 11 reference, this is in the 12 Solicitor's report on page two 13 under number 1C. And it's also 14 an attachment to this month's 15 Solicitor's report that sets forth BLB & G's explanation of 16 17 the request. 18 CHAIR: 19 I see folks looking. Do 20 we want to do a motion? 21 MR. DICRISTOFARO: I'll make that motion. 22 23 MS. ROKA: 24 Second.

CHAIR:

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1	There's a motion and a
2	second. Is there any
3	discussion or questions for the
4	Solicitor on it?
5	Ms. Liptak?
6	MS. LIPTAK:
7	I know, I'm like on fire
8	today. We're not the lead on
9	this, are we?
10	ATTORNEY GABRIEL:
11	No, actually, this is
12	not participating in the
13	litigation like you're
14	ordinarily asked to do. This
15	is a no cost, just signing on
16	to briefs that are
17	MS. LIPTAK:
18	Like a brief okay.
19	ATTORNEY GABRIEL:
20	By institution they
21	line up institutional investors
22	to underscore the importance of
23	the issue to the Supreme Court.
24	So other municipal state
25	pension systems, for example,

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1	will be on there, and so we
2	will be one.
3	MS. LIPTAK:
4	There are others that
5	have signed on?
6	ATTORNEY GABRIEL:
7	Yes. Counsel actually
8	sent a list this morning of
9	several, which
10	MS. LIPTAK:
11	Okay.
12	ATTORNEY GABRIEL:
13	I'd be happy to
14	share, but yes.
15	MS. LIPTAK:
16	Thank you.
17	CHAIR:
18	Any other questions or
19	discussions?
20	Seeing none, let's take
21	a vote to authorize this is
22	acronym and word heavy. BLB&G
23	to include the ACERs as
24	signatory to the amicus brief
25	that they will file in the

38 Nvidia Corp and Facebook cases 1 2 before the Supreme Court. All 3 in favor say aye. 4 AYES RESPOND 5 CHAIR: 6 Any opposed? 7 The motion passes. 8 ATTORNEY GABRIEL: 9 Item number two, as a 10 point of reference, starts a t 11 the bottom of page five of the 12 Solicitor's report under 13 section 6A. It's the Johnson & 14 Johnson litigation demand. 15 This was something that was 16 approved in August when we did not have a meeting. And so 17 18 this is a request for 19 authorization --- or I'm sorry, 20 to ratify the authorization 21 given to Grant & Eisenhofer to 22 submit a litigation command on 23 Johnson & Johnson. 24 CHAIR: 25 Can I --- I'm looking

1 for a motion to ratify the 2 Board's August approval of the 3 authorization of the --- for GE 4 to submit a litigation demand 5 on Johnson & Johnson. 6 MR. DICRISTOFARO: 7 I'll make that motion. 8 MS. JOYCE: 9 Second. 10 CHAIR: 11 Hearing a motion and a 12 second, is there any discussion 13 requests for Brian? I see 14 Member Liptak's at the ready. 15 Oh, no, she's not. 16 Okay. Anyone else? 17 All right, hearing no 18 discussion, we'll vote to 19 ratify the Board's August 20 approval for the authorization for GE to --- for G&E to submit 21 22 a litigation demand on Johnson 23 & Johnson. All in favor, say 24 aye.

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AYES RESPOND

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1	Hearing none, all in
2	favor to ratify the Board's
3	August approval of the Rosen
4	Law Firm's proposed settlement
5	of the action against
6	Stronghold Digital Mining,
7	Inc., please say aye.
8	AYES RESPOND
9	CHAIR:
10	Any opposed?
11	The motion passes.
12	ATTORNEY GABRIEL:
13	The Solicitor's report
14	is current as of September
15	12th. I do not have any items
16	to bring to the Board's
17	attention outside of that
18	report, but I'd be happy to
19	answer any questions.
20	CHAIR:
21	I think that I'm
22	seeing no questions. Thank
23	you.
24	ATTORNEY GABRIEL:
25	Thank you.

42 1 CHAIR: 2 Next up for consultants, 3 we have Tom (sic) Brokaw and Tim Walters from Mariner. 4 5 MR. BROKAW: 6 Thank you. If you can 7 move forward, we have an extra 8 reporting in here. So if you 9 move forward to page 17, if you 10 look on the bottom left on page 11 17, and go one page forward, 12 and you'll see the agenda. All 13 right, so we have ---. 14 CHAIR: 15 Please hold. 16 MR. BROKAW: So we have ---. 17 18 CHAIR: 19 Does it have 101 if 20 we're looking at the right 21 report? 22 MR. BROKAW: 23 That's right, page two 24 of 101. 25 CHAIR:

1 So we're on page two of 2 101? 3 MR. BROKAW: Correct, ma'am. 4 5 CHAIR: 6 Okay. We're still 7 looking. 8 All right, we're ready. 9 MR. BROKAW: 10 All right, so starting 11 on page two and actually giving 12 you a flash forward today at 13 approximately noon, the last 14 time that I looked at my phone. 15 If you've been watching the news this morning, the Federal 16 17 Reserve yesterday cut interest 18 rates by 50 basis points. And 19 this morning, I guess it took a 20 while for the market to digest

22 markets are up across the board

things. This morning, the

about two percent. So that is

good news. And that's very

25 recent.

The report itself, if

you look at page two of 101, is

as of August 31st. And when we

look at the monthly returns,

the S&P 500, I'm looking at the

top left, was up almost 2.5

percent. Small-cap Russell

2000 was down.

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Now that there's more clarity with interest rates, it seems that small-cap is also performing well and in line with the large-cap. And that potentially the market isn't all about the Magnificent 7 large-cap equity growth stocks, but may be broadening out. But through the end of August, the story continued to be large-cap growth leading the way. And you can see that if you look at the bottom left in the year to date, the chart at the bottom left, information technology, up 27 percent. Communication

Sargent's Court Reporting Service, Inc.

 $(814) \quad 536 - 8908$

service is up 23.

So through August, those sectors, which include the Magnificent 7 that we've mentioned before, have continued to drive the market forward. Again, subsequent activity in September, it looks like the market may be broadening out. So that's where we are through August.

The latest report that we have for your portfolio is on page four of 101. And on page four, you see the performance through July 31st. In the month, portfolio was up 1.18 percent and year to date 4.67. Those returns are really driven by, if you look down the page, US equity up almost 11 percent. Non US up almost 6 percent. So those two parts of the portfolio experiencing the best returns and contributing

the most to the year to date performance, 4.67.

When we look at bonds, bonds in the month up 159.
Year to date, 2.35. Bond portfolio is a bit less volatile than the market itself. That during the month of July meant that the portfolio was a bit behind the benchmark. But when we look at the year to date, which includes a lot more volatile periods, fixed income performing, performing well. High yield in line with the benchmarks.

Their exposure, government office space and not the generic office space. Office space being punished due to the, let's say, back to office to policies that are maybe not exactly as back to office as we would hope, but office continuing to lag the market in general and your portfolio having limited exposure there, outperforming infrastructure, ports, power, transportation, income from those investments, supporting the year to date returns 2.9 percent.

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Private equity, we've discussed private equity before. Some more limited activity and liquidity in private equity due to period of rising interest rates over the past couple of years. Moving forward, we would expect, especially with interest rates

falling, that there could be more liquidity in your current portfolio, more distributions.

Liquid policy portfolio performing in line with the benchmark and the cash account. Quarterly distributions in July lifted those balances. We're using the cash to pay the monthly distributions from the plan. So now those balances are declining more towards the monthly requirement, which is around \$6 million.

So that's the summary of the performance through July.

I'd be happy to answer any questions.

One page --- so there are 101 pages. One page that I did want to point out. And just why are there 101 pages?
I included the quarterly report that's more expansive than the monthly flash report that we

since going back to the early 2000s. They have a good long term track record, and within that track record they've been behind the benchmark two years in a row, twice. And two of those years are 2021 and 2022. And that is after tremendous outperformance in '19 and '20. Their style is a growth style of management and the international market, developed international market, has been led the last couple of years by value oriented managers.

So they are on the watch list. We will continue to monitor them, meet with them, get feedback. And the way that the new policy works, we have to come to a conclusion within twelve months of going on the watch list and we will report back.

CHAIR:

Thank you. Are you

going to talk about the monitor

or no?

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MR. BROKAW:

I'm sorry?

CHAIR:

Are you also going to talk about the monitor on the --?

MR. BROKAW:

Sure. That manager federated high yield and the difference between watch list and monitor, the watch list one, three and five years. Monitor one in three years. Federated, the high yield portfolio has less volatility than the market. The high yield market has been performing very well. They protect in down markets. So in this period of the last three years, they're lagging the benchmark and the median

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1	slightly.
2	If the market, if and
3	when the market declines, we
4	would expect them to
5	outperform. So we're going to
6	continue to monitor them as
7	well and report back our
8	findings, and certainly if
9	anything changes.
10	<u>CHAIR</u> :
11	And this is the first,
12	like quarterly, one of these
13	since we put in that addition
14	to the policy.
15	Right?
16	MR. BROKAW:
17	That is correct, yes.
18	<u>CHAIR</u> :
19	Very exciting. Go team.
20	Are there any questions on
21	this?
22	Thanks.
23	MR. BROKAW:
24	Thank you. That's all
25	of our prepared remarks. If

probably a good example. So if you go to page 62 of ---

CHAIR:

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That's the one I was on.

MR. BROKAW:

--- 101, you can see the if you look at the right hand side, and this shows page 62 of 101. If you look at the right hand side, this shows in --- well, not quite black and white. Blue and darker blue. The commentary that I had mentioned earlier, when you look at 2019 and 2020, so again, right hand side down towards the bottom, you can see the significant outperformance relative to its index. In 2019, 32 versus '21, and in '21, 26.

CHAIR:

And that also shows the blue dot being higher up than the gray dot and being above

the middle? Is that ---?

MR. BROKAW:

Yes.

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CHAIR:

Okay.

MR. WALTERs:

So the way to interpret these charts are the shaded area represents the distribution of return for that time period. So on the left hand side are annualized returns. On the right hand side are calendar year, individual calendar year returns. So if you look at just the far right side in 2019, it looks like the highest returning manager within that international universe returned somewhere around 35, or maybe just north of 35 percent, with the lowest performing manager somewhere maybe close to just above 20 or, you know, 19. And

then the different shades represent quartile distributions.

So the computer takes how many managers are in the population and then divides it equally into four representative quartiles. One being the best, hundredth being the worst. So using that far right example, Baillie Gifford performance landed them in the 21st percentile of their peer group universe. Conversely, 2021, they were in the 95th percentile. So that whipsaw performance is what's causing them to be on the watch list.

CHAIR:

Thank you.

MR. BROKAW:

My interpreter worked very well. Thank you, Tim.

So that's really how these pages work. You can

	57
1	string together longer term
2	time periods, so you're not
3	just looking at one particular
4	number or one particular
5	endpoint. It can be very
6	sensitive. If we were sitting
7	here three years ago, they're
8	the best manager in the world,
9	and now, oh, they're the worst
10	manager in the world. No,
11	they're going through a cycle.
12	<u>CHAIR</u> :
13	Thank you.
14	MR. BROKAW:
15	Thank you.
16	<u>CHAIR</u> :
17	Anything else for Chris
18	and Tim?
19	All right, let me see
20	what's next. Next we have Ed
21	Boyer from Asset Strategy.
22	MR. BOYER:
23	Thank you. Good
24	afternoon.
25	<u>CHAIR</u> :

Centers.

Good afternoon. 1 2 MR. BOYER: 3 All right, so under our 4 tab with Asset Strategy Consultants, we start with 5 6 there's two reports blended in 7 here. The first section shows 8 the managers that we were 9 responsible, for the most part, of sourcing and seeking 10 11 approval. 12 The exception to that 13 was partly in real estate, 14 where ValStone was already 15 there, and subsequently 16 requested other allocations, 17 and they were very adversely 18 impacted by the pandemic because they couldn't move new 19 20 residents in or out. And 21 children, adult children, were 22 keeping their parents at home, 23 and they were not putting in 24 the ValStone Senior Care 25

1 But if you look at the 2 buyout section and you go to 3 the right, the net IR there is 4 18.12. The growth equity below 5 that is 20.75. And so what we 6 do, and you'll see that in the 7 October Public Market 8 Equivalent Study, is most of 9 these reports show that we've 10 added value of over about 900 11 basis points over a public 12 market. The exception to that 13 would be private debt, which 14 has a lower hurdle. And there 15 we would generally try and 16 achieve a three to 5 percent or 17 300 to 500 basis points in 18 excess return for the given of 19 liquidity. I think you'll see 20 that to be the case in that 21 report. 22 In the secondaries, in 23 the bottom two, at 13.5, they 24 do just that. Secondaries,

it's a good place to be

investing at this time because there's a lot of supply, and so that's creating an opportunity for investors in a variety of ways to implement and execute that strategy.

And the next page is venture capital. And we have over there on the far right, 17.57. Again, we'll see that that --- we're using the Russell 2000 as a baseline comparison, because most of the companies that both on the buyout and the venture and growth equities are small-cap companies. We'll broadly define that as under \$5 billion in market cap. Everybody on board?

Then the next section aggregates all of the investments that have been made. I'd ask that you turn to page two.

you could draw line below Adams
Street. And they're the 2009
vintage year back. We weren't
here in 2009 to make those
recommendations. They were
Wilshire's. And then some
other, the rest of the
investments, while some are not
ours, nonetheless, that's the
roll up of the buyouts.

And, you know, 10.77 is disappointing, but it's being dragged down by these older funds from Adams Street that have been around for a long time, haven't gone full cycle, and have generally had, you know, disappointing returns.

And there have been some that are disappointing within the lower half of that section, too, but they still have a little bit of time to work their magic. And Accolade has been consistently a top

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performer there, the two funds 1 2 there. 3 The next page would be 4 three above that. These were 5 all funds that you saw 6 previously. Nothing really 7 here new to report. 8 Let's see. Page four. 9 Next page. This again, is all 10 of them, but there's several that we did not --- are not 11 12 responsible for. Draper 13 Triangle and above, those four, 14 and then Magarac. That's a 15 name change from Draper 16 Triangle to Magarac, and they were already in the portfolio, 17 18 and we did not source that. So 19 the returns there are also, you 20 know, disappointing compared to 21 the ones that we sourced 22 entirely. 23 Let's see here. No need 24 to go through every page, but 25 we talked about distributions

and so forth. Page ten shows the total distributions for year to date of 9.7 million.

The net distributions, I think that accounts for capital calls had to be made of 1.9 million.

So the net distributions are 7.8.

earlier, the market had been locked or frozen, partly because of interest rates.
That is changing from direct conversations with managers that are in your portfolio.
There's activity brewing, partly in anticipation of lower rates, but also because they want to, you know, work through the valuation and get them sold at a fair price.

They don't --- they're trying, obviously, to benefit themselves and that they get a carried interest. So --- but

these returns don't marry up with the returns in the other report on page four, which these are internal rated returns, the others are time

they find the right balance to do that fairly for both the investor and for their revenue. And I think they will succeed in doing that in many. then those managers are seeing there's sort of two tiers, those that are in the queue and those that are almost in the queue. And I think you'll be surprised, you know, over the next six to twelve months, as the revenue --- the distributions will definitely pick up. Because at this point, you have very few capital calls to be made, because this is a pretty mature portfolio. And just as a reminder,

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1	rated returns, and it's like
2	oil and water, you know. So,
3	don't I mean, they're
4	truthful, what's in the other
5	report, they just don't
6	accurately reflect where we are
7	at a point in time.
8	<u>CHAIR</u> :
9	Are there any questions?
10	Thank you.
11	MR. BOYER:
12	You're welcome. Thank
13	you all very much.
14	<u>CHAIR</u> :
15	Next we have Perry
16	Giovannelli from PFM.
17	MR. GIOVANNELLI:
18	Good afternoon. No
19	report for you today. I just
20	really want to take a moment to
21	thank you for the time that we
22	worked with you going dating
23	back to 2008. Back then, you
24	gave a small firm out of
25	Philadelphia an opportunity,

But with that, I've been working with plan now for eight years, and overall things have gone very well. The one thing I wanted to point out since inception, the overall program return is 7.32 percent. So overall, staying up above 7 percent in a very unique, you know, looking for emerging managers is a difficult thing. So we're very proud of that. We hope that you're happy with that.

Interestingly enough, prior to the 2022 downturn, we were over 8 percent. So overall the plan, you know, had stayed very well and we're proud of what we've done for it. So thank you.

which we all know how we feel 1 2 about Flyers on this side of 3 the state, so that was very 4 generous of you. 5 6

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CHAIR:

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Thank you.

And oh, last on the regular agenda, we have Brad Rigby from Acrisure. He's here

Rarely does an actuary get an oh in excitement. So I appreciate that greatly.

I liked more actuaries.

I have a brief update for you in the materials. This is to reflect within certain metrics, primarily here, a solvency projection reflecting year to date financials through March --- excuse me, through June. And so I'll jump to page three where we show three --four different projections. I'm going to explain them individually because they do

reflect what was requested of us, which is to illustrate the impact of earning less than seven and three quarters, which is what has been built into our projections.

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And in this graph particularly, while we do calculate a lot of underlying liability numbers and items that are relevant that we have shown you at other times various situations, this is specifically looking at the duration that the plan will have assets above zero in order to pay benefits. As you mentioned earlier, in your opening comments, you received a lot of questions of late regarding the health of the plan, and this is in primary interest in making sure that we do stay solvent.

So I'm going to point

1 first to our current scenario, 2 which is the gold bar 11 3 percent contribution rates per 4 party earning seven and three 5 quarter annual return after 6 reflecting an update through 7 June. And we are on the pace 8 of remaining solvent through 9 2042 and at that point during 10 the year, first becoming unable 11 to provide for the payment of 12 benefits. 13 CHAIR: I'd add that's payment 14 15 of benefits out of plan assets.

MR. RIGBY:

Out of current plan assets.

CHAIR:

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Right, the county infuses money from elsewhere, then that would --- I think is required of the county. I'm just wondering if that's a fair stated --- is that a fair

three quarters, I'll illustrate the purple line, which would show that each party, the contribution rate would need to be raised to 14.5 percent per party in order to make the plan solvent. So obviously that is material, that's for illustration. That's not a proposal by all.

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Then jumping backwards to current contribution rate scenario, if the return expectation is lower to 7 percent per year, which is much more in alignment with what we tend to see across more funds that have a longer term objective in mind, seven and three quarters is certainly more in the risk on posture, more of an aggressive bogey to have to hit year in and year out.

But it only changes by a

year sooner, the point at which we're projected to become insolvent. So at this point it'd be 2041 if we're earning percent only. And at that point, while it would require a higher contribution rate because we don't have investments providing as much future income, in order to keep the plan solvent long term, 15.25 percent per party contribution rate would be necessary to remain solvent if the only fix were on the contribution side at a 7 percent annual return. And again, that's for illustration, certainly not a proposal.

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To illustrate the point a little bit more, if you look to page four, I want to show you how the contribution rate compares to certain items that would result in an improvement

in the relationship of assets
to liability. So reducing
unfunded liability.

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I'll start with the blue Obviously, time is bars. moving from left to right. The blue bars is what we call normal cost. That's the value of benefits earned in a year for work performed. So how does liabilities increase for the work that is being done during the course of the year? You've got a small sliver there of expenses. These numbers are all, by the way, converted back to a percentage of payroll. on average, roughly, long term normal cost, the value of benefits earned is a little under 10 percent of the --- of payroll. And then a little sliver for operating the plan. That's anything non-investment related expenses, maybe a

coming year. And obviously,

quarter point. 1 2 But then you can see the 3 gold bar is interest on 4 unfunded liabilities. So just 5 as we think assets are going to grow at seven and three 6 7 quarters a year, liabilities do 8 too as the benefit that you 9 have to pay somebody a couple 10 years down the road is now one 11 year closer. It's one year 12 less discounting. And just 13 like the value of a bond would 14 grow for a year less of 15 discounting, the liabilities 16 grow as well. 17 So the spread between 18 assets and liabilities is about 19 seven and three quarters 20 percent of liability. In 21 total, the contribution rate 22 would have to be about 33 23 percent in order to pay down 24 unfunded liability in this

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the combined contribution

rate's at 22 percent. So the

need for exceptional investment

return to improve the planned

health continues to get more

difficult at seven and three

quarters than it would be at 7

percent. Especially in light

of the news that Chris

mentioned earlier that the Fed

dropped the rate by 50 basis

points. So all of this is

informational and an update to

requests that you've made

before.

A point that I would make on the concept of dropping the discount rate from seven and three quarters down to seven is that it does have an impact on the County CAFR and the information that we provide every year for reporting on the County's balance sheet.

Because the rules within the

The difference isn't as material as we thought before going in and measuring it. It would result in liabilities going up by about three to three and a half percent. And this is measured as of the end of 2023. So not a small impact, but not an overly significant one that should

GASB are that we measure 1 2 liabilities using the current 3 rate, that's seven and three 4 quarters, until such point as 5 the plan becomes insolvent. 6 And then we use a municipal 7 bond index for the time period 8 thereafter, discounting cash 9 flows that happen in the 10 future. So at seven percent 11 now, all of a sudden the 12 liabilities are raised a little 13 bit, and also for one year shorter. And then we use the 14 15 index there. 16 The difference isn't as

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keep you from making a change should you decide you want to do this at some point in the near future. And again, this isn't necessarily anything that has to change your allocation in the plan assets. This is more of a reflection on how you make plans for how you're going to make sure that benefits and contributions relate to each other in a way that also reflects the risk you want to take.

CHAIR:

And this is shown here as a percentage of payroll. Did somebody want to shout about what the total contributions to the plan were last year to about like --- sorry for on the fly.

BOARD MEMBER:

It's about an 58 to 90, I'd say.

79 1 BOARD MEMBER: 2 Yeah, I'd say that's 3 roughly accurate. I have to go 4 back and check, but yeah. 5 CHAIR: 85 to 90,000? 6 7 BOARD MEMBER: 8 85 to 90 million. I'd 9 have to go back and check. 10 CHAIR: 11 I definitely didn't mean 12 thousand. Yeah, thank you. 13 Okay, so like if were looking 14 at last year where the purple 15 line hits at about --- it would have been 21 percent, we're 16 17 saying that's about 85 to 90 18 million dollars. Okay, thank 19 you. 20 Any questions for Brad? 21 MS. WEISS: 22 The schedule on page 23 three, Brad, that has your 24 market value at a point in 25 time, does that include

anticipated future employees 1 2 contributing? And that's still 3 at that reduced figure that 4 your --- the last actuary, I 5 believe that assumption 6 changed, that people aren't 7 going to get back to pre-8 pandemic levels. So this is 9 still reflective of future 10 employees but at a reduced level that what had been seen 11 12 prior to COVID? 13 MR. RIGBY: 14 That's a great question. 15 Yes. This reflects what we 16 call an open group projection, meaning as an employee retires 17 18 or leaves the population for 19 whatever the reason may be, ---20 MS. WEISS: 21 They're replaced. 22 MR. RIGBY: 23 --- they're replaced

with a new employee of the

system, of the County that gets

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1	MR. RIGBY:
2	Yes. And this is not
3	the point in time where we're
4	making a recommendation on
5	MR. DICRISTOFARO:
6	Well, I know that.
7	MR. RIGBY:
8	a contribution
9	change.
10	MR. DICRISTOFARO:
11	I know that.
12	MR. RIGBY:
13	This is only to provide
14	an illustration on the
15	magnitude of what it takes to -
16	
17	MR. DICRISTOFARO:
18	To go that high.
19	MR. RIGBY:
20	have a picture where
21	we're long term solvent where
22	contribution rate's the
23	balancing item, the only
24	solution that's really
25	undertaken.

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1	MR. DICRISTOFARO:
2	Okay.
3	MR. RIGBY:
4	There are certainly
5	other solutions that can be a
6	part of it. And stepping,
7	should a contribution rate be
8	the means that the Board
9	decides to take to solve this,
10	then yes, certainly steps as
11	opposed to a giant change of
12	that magnitude would be the
13	approach.
14	MR. DICRISTOFARO:
15	So you're saying that in
16	the perfect world, this is what
17	it would take?
18	MR. RIGBY:
19	No, in the perfect world
20	would take far less than this.
21	MR. DICRISTOFARO:
22	Right.
23	<u>CHAIR</u> :
24	But is it fair to say,
25	Brad, that you took your magic

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1	modeling software and you kept
2	increasing the contribution
3	number until you got to it
4	saying, okay, it'll be funded
5	forever
6	MR. DICRISTOFARO:
7	Right.
8	CHAIR:
9	at this contribution
10	number?
11	MR. DICRISTOFARO:
12	Right.
13	<u>CHAIR:</u>
14	Like if you put it in
15	twelve, you'd just see a line
16	that crashes into the horizon
17	later.
18	MR. DICRISTOFARO:
19	Yeah.
20	CHAIR:
21	So he wanted to
22	demonstrate
23	MR. DICRISTOFARO:
24	Right, that's what I'm
25	asking, that's right.

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1	<u>CHAIR:</u>
2	Yeah, okay.
3	MR. RIGBY:
4	We could certainly show
5	you what the ultimate
6	contribution rate would be if
7	you took a percent a year for
8	five years or whatever the
9	number is,
10	MR. DICRISTOFARO:
11	Right.
12	MR. RIGBY:
13	but that, again,
14	this is really just to
15	illustrate the magnitude as
16	opposed to try to make a
17	and develop a plan and a
18	solution.
19	MR. DICRISTOFARO:
20	Right.
21	MR. RIGBY:
22	Because I do think that
23	you are considering plans that
24	don't necessarily put the
25	entire thing on the back of it

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1	being a contribution rate
2	change.
3	MR. DICRISTOFARO:
4	All right, thank you.
5	<u>CHAIR</u> :
6	Any other questions?
7	Thank you.
8	MR. RIGBY:
9	My pleasure.
10	<u>CHAIR:</u>
11	Is there any new
12	business?
13	MR. SZYMANSKI:
14	There's none.
15	<u>CHAIR:</u>
16	Walt says no. Our next
17	meeting will be held on October
18	17th at 2024, at 12:00 or 12:03
19	by the County clock.
20	Can I have a motion to
21	adjourn?
22	I'm hearing a motion and
23	I'm hearing a second. All in
24	favor of adjourning?
25	AYES RESPOND

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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 10th day of October, 2024

Court Reporter

Danielle Ohm