MEETING

STATE OF CALIFORNIA

PUBLIC EMPLOYEES' RETIREMENT SYSTEM

BOARD OF ADMINISTRATION

RISK AND AUDIT COMMITTEE

OPEN SESSION

CALIFORNIA PUBLIC EMPLOYEES' RETIREMENT SYSTEM

FECKNER AUDITORIUM

LINCOLN PLAZA NORTH

400 P STREET

SACRAMENTO, CALIFORNIA

TUESDAY, FEBRUARY 20, 2024 8:47 A.M.

JAMES F. PETERS, CSR CERTIFIED SHORTHAND REPORTER LICENSE NUMBER 10063

APPEARANCES

COMMITTEE MEMBERS: David Miller, Chairperson Lisa Middleton, Vice Chairperson Malia Cohen, represented by Deborah Gallegos Fiona Ma, represented by Patrick Henning Jose Luis Pacheco Kevin Palkki Mullissa Willette BOARD MEMBERS: Theresa Taylor, President Eraina Ortega Ramon Rubalcava Yvonne Walker (Remote) Gail Willis, PhD(Remote) STAFF: Marcie Frost, Chief Executive Officer Matt Jacobs, General Counsel Kevin Fein, Chief Compliance Officer Fritzie Archuleta, Deputy Chief Actuary

ALSO PRESENT:

David Driscoll, Buck Global

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Adjournment		15
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PROCEEDINGS

CHAIRPERSON MILLER: Okay. I'd like to call to order the Risk and Audit Committee meeting. And we'll start off with a roll call.

BOARD CLERK ANDERSON: David Miller?

CHAIRPERSON MILLER: Here.

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BOARD CLERK ANDERSON: Lisa Middleton?

VICE CHAIRPERSON MIDDLETON: Present.

BOARD CLERK ANDERSON: Deborah Gallegos?

ACTING COMMITTEE MEMBER GALLEGOS: Here.

BOARD CLERK ANDERSON: Patrick Henning?

ACTING COMMITTEE MEMBER HENNING: Here.

BOARD CLERK ANDERSON: Jose Luis Pacheco?

COMMITTEE MEMBER PACHECO: Present.

BOARD CLERK ANDERSON: Kevin Palkki?

COMMITTEE MEMBER PALKKI: Good morning.

BOARD CLERK ANDERSON: Mullissa Willette?

COMMITTEE MEMBER WILLETTE: Here.

members. Because we're not all present in the same room and Board members are participating from remote locations that are not accessible to public, Bagley-Keene requires that remote Board members make certain disclosures about any other persons present with them during open session.

Accordingly, the Board members participating remotely must

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each attest either that, one, they are alone, or two, if
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    there are one or more persons present with them who are at
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    least 18 years old, the nature of the Board member's
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    relationship to each person. At this time, I'll ask each
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    remote Board member to verbally attest accordingly.
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    Please conduct a roll call attestation.
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             BOARD CLERK ANDERSON: Dr. Gail Willis?
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             BOARD MEMBER WILLIS: Yes, I attest to it.
                                                          Thank
    you.
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             BOARD CLERK ANDERSON: And Yvonne Walker?
             BOARD MEMBER WALKER: Yes, I attest.
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             BOARD CLERK ANDERSON: That's it.
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             CHAIRPERSON MILLER: Okay. The next order of
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   business is the election of the Chair and Vice Chair of
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    the Risk and Audit Committee. And for this, I will hand
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    the gavel over to Lisa Middleton.
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             VICE CHAIRPERSON MIDDLETON: All right.
   morning everyone. I will now take nominations for Chair
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   of the Risk and Audit Committee.
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             THE COURT REPORTER: Microphone.
             VICE CHAIRPERSON MIDDLETON: Mr. Pacheco.
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             COMMITTEE MEMBER PACHECO: I would like to
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   nominate -- sorry. I would like to nominate Mr. David
   Miller.
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VICE CHAIRPERSON MIDDLETON: Are there any other

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nominations? 1 Are there any other nominations? 2 Are there any other nominations? 3 I have a motion to approve David Miller as Chair. Roll call vote, please. 5 BOARD CLERK ANDERSON: Lisa Middleton? 6 7 VICE CHAIRPERSON MIDDLETON: Aye. 8 BOARD CLERK ANDERSON: Deborah Gallegos? ACTING COMMITTEE MEMBER GALLEGOS: Aye. 9 BOARD CLERK ANDERSON: Patrick Henning? 10 ACTING COMMITTEE MEMBER HENNING: Aye. 11 BOARD CLERK ANDERSON: Jose Luis Pacheco? 12 COMMITTEE MEMBER PACHECO: Aye. 1.3 BOARD CLERK ANDERSON: Kevin Palkki? 14 COMMITTEE MEMBER PALKKI: 15 Aye. 16 BOARD CLERK ANDERSON: Mullissa Willette? COMMITTEE MEMBER WILLETTE: Aye. 17 VICE CHAIRPERSON MIDDLETON: The motion passes. 18 19 Congratulations. I will now pass the gavel back to Chair 20 Miller. CHAIRPERSON MILLER: Well, thank you. I will now 21 take nominations for Vice Chair of the Risk and Audit 2.2 23 Committee. (Zoom feedback). 24 25 CHAIRPERSON MILLER: Pardon?

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Okay. Okay. So I will take nominations for the
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   Vice Chair of the Risk and Audit Committee. And I will
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   nominate Lisa Middleton.
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             Are there any other nominations?
             Are there any other nominations?
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             And for a third time, are there any other
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   nominations?
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             Hearing none, I'll make a motion to approve Lisa
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   Middleton as the Vice Chair of the Risk and Audit
   Committee.
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             Please call the roll.
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             BOARD CLERK ANDERSON: Lisa Middleton?
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             VICE CHAIRPERSON MIDDLETON: Aye.
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             BOARD CLERK ANDERSON: Deborah Gallegos?
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             ACTING COMMITTEE MEMBER GALLEGOS:
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             BOARD CLERK ANDERSON: Patrick Henning?
             ACTING COMMITTEE MEMBER HENNING:
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             BOARD CLERK ANDERSON: Jose Luis Pacheco?
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             COMMITTEE MEMBER PACHECO: Aye.
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             BOARD CLERK ANDERSON: Kevin Palkki?
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             COMMITTEE MEMBER PALKKI: Aye.
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             BOARD CLERK ANDERSON: Mullissa Willette?
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             COMMITTEE MEMBER WILLETTE: Yes.
             CHAIRPERSON MILLER: All right. The motion
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   passes. Congratulations, Director Middleton.
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We'll move on. Next order of business is the executive report. For that I'll All on Kevin Fein.

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CHIEF COMPLIANCE OFFICER FEIN: Thank you. Good morning, Mr. Chair and Madam Vice Chair, committee members. My name is Kevin Fein, CalPERS team member and Chief Compliance Officer. First, let me congratulate you both, Mr. Miller and Ms. Middleton on your respective re-elections to the Committee leadership and I look forward to working with you again in this coming year. I'd also like to welcome Mr. Palkki to the Risk and Audit Committee.

There are two information items today for discussion. The first is the 2023-24 Annual Compliance and Risk Management Plan mid-year update, the second is the third-party valuation and certification of the 2022 CalPERS annual valuations of the Judges', Judges' II, Legislators, and 59 Survivor pension plans. Third-party actuarial firm Buck Global along with Fritzie Archuleta on our team will be here to present the report summarizing the findings and recommendations.

Looking forward to the June meeting of the Risk and Audit Committee, we will be presenting the annual compliance report at that time, final actuarial review of CalPERS actuarial process, and then the annual plans for Enterprise Compliance Risk Management, Office of Audit

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Services, and the independent auditor's annual plan all at the June meeting.
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That concludes my report. I'm happy to take any questions.

CHAIRPERSON MILLER: Okay. Thank you. I'm not seeing any requests for questions, but then again I'm not sure I've got this little screen working properly, so let me just double check.

Yep. No, no questions.

So we'll move on to our action consent items.

What's the pleasure of the Committee?

COMMITTEE MEMBER PACHECO: I'll move.

CHAIRPERSON MILLER: Moved by Mr. Pacheco.

ACTING COMMITTEE MEMBER HENNING: Second.

CHAIRPERSON MILLER: Seconded by Patrick.

And I'll call for the question.

Okay. We can do a verbal. So all in favor?

(Ayes.)

CHAIRPERSON MILLER: Any abstentions?

Any nays?

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Okay, the motion passes.

On to information consent items. Does anyone

23 | have anything they want to pull?

Okay. Pleasure of the Committee?

Okay. We move on.

Information agenda items. Here we go. I guess we'll start with our Enterprise Compliance and Risk Management mid-year plan update.

CHIEF COMPLIANCE OFFICER FEIN: Okay.

(Thereupon a slide presentation).

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CHIEF COMPLIANCE OFFICER FEIN: So in addition to the text document that was provided, we are also providing a deck. I wanted to walk through some high level overview and highlights of where we are mid-year and what's coming for the balance of the year, and then obviously getting prepared for presenting our next annual plan at the June meeting.

[SLIDE CHANGE]

CHIEF COMPLIANCE OFFICER FEIN: So we have focused and we have talked about in this Committee for a couple years now on three main parts of the process that we are improving, building, maturing, people, process, technology. We are making really great strides with people. We've had some excellent high quality hires recently and we're very encouraged. We're still out actively recruiting.

Processes, we are building and launching and enhancing processes that affect compliance and risk management across the enterprise. We've done some significant project work in the Investment Office. We've

done work in compliance and risk itself. We are working with our partners now in ITSB and we'll continue to enhance and build these programs across the enterprise in the coming years.

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And then technology. As you're well aware, we moved to a new technology platform a little over a year ago. We have now also launched the first new capability from that with our gift reporting module. The final branch is getting their training this month and will do their first attestations next month. So we're really pleased with the progress we've made.

[SLIDE CHANGE]

next slide, this really just summarizes what we'll continue to do in 2024 looking to upgrade and upskill our talent. We're doing a lot of training, spending a lot of time on education. As we are enhancing and building new processes, this gives our team the opportunity to learn those as well as we are teaching them to other parts of the organization. We are aligning our focus so that we are very much building out the incremental operational risk processes, but also making sure that our advisory services, conflict of interest oversight, and the rest of it are being built at the same time.

And then as I think most of you are aware by this

point, effective January 1st, we rebranded. Insteading -instead of having two separate divisions, compliance and
risk, we are now a combined unit and we have rebranded as
Enterprise Compliance, Risk, and Governance Office. So we
are taking a unified approach to our partners across the
enterprise and approach in how we provide information to
the executive team and the Board and now have one name
that we could be recognized across the enterprise.

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[SLIDE CHANGE]

CHIEF COMPLIANCE OFFICER FEIN: On the next slide, again I won't go into a lot of detail, but this gives you some of the flavor of a lot of the activity we have had going on. We are making good progress. We're getting traction in a lot of areas. We are seeing good reaction in terms of -- we've talked at other Board meetings about the awareness -- compliance and risk awareness. Because a lot of these activities are taking us into a lot of other parts of the organization, we're seeing the awareness rise in really, really good ways across the organization. We're very pleased to see it and it's showing up in a lot of different results that we're getting.

And then finally, where we go with the future.

As I said, the gift and entertainment module is almost completed rolled out to loaders and managers. We'll be

working on inside information and other conflict of interest related pieces of the technology. Again, we have a lot of data. We need to have this in a system that allows us to line that data up, scrub it, and look for areas that could be potential conflicts of interest so we can avoid those going forward in the future.

And with that, that concludes the mid-year report. Happy to take any questions.

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CHAIRPERSON MILLER: Okay. I'm not seeing any quest -- oh, yes. Director Pacheco.

COMMITTEE MEMBER PACHECO: Yes. Thank you.

Thank you very much. Thank you for your presentation.

I'd like to just go back to the people part on the component. Have -- do -- were you able to utilize the rapid recruitment process of Calpers and has it been -- how has it been going?

Were successful. We got two new candidates through that part of the process. We're continuing on with some other more administrative level hires, as well as some more specific investment classification hires, where we're looking for folks with industry-specific background in compliance and risk work, whether that's financial services, health care industry. There's a lot of industries where these kind of practices have been being

built and matured over the last, you know two, three decades. So we want to bring in folks who can bring some of that experience with it, help also upskill our existing team. And so we're going to continue on in that fashion with recruiting.

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COMMITTEE MEMBER PACHECO: Excellent. Thank you very much.

CHIEF COMPLIANCE OFFICER FEIN: Yep.

CHAIRPERSON MILLER: Okay. Thank you for the report. I see no more questions, so I guess that brings us to Information Item 6B, third-party valuation and certification of the 2022 Calpers annual valuations

DEPUTY CHIEF ACTUARY ARCHULETA: Good morning, Mr. Chair, Madam Vice Chair. Congratulations on your nomination and members of the Committee. My name is Fritzie Archuleta Fritzie Archuleta from the Actuarial Office.

Item 6b is a third-party certification of our 2022 annual valuations for the Judges', Judges' II, Legislators', and the '59 Survivor Program. Today, here via Zoom is Mr. David Driscoll from Buck Global.

MR. DRISCOLL: Thank you, Fritzie. Yes, as Fritzie mentioned under contract 2021-996, this year -- or early this year, it was our responsibility to conduct parallel valuation and certification of the June 30, 2022

actuarial valuations prepared by the CalPERS Actuarial

Audit -- Office for the 1959 Survivor Benefit Program, the

Legislators' Retirement System, the Judges' Retirement

System, and the Judges' Retirement System II.

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I'll summarize at a high level by saying we found no significant problems in any of these valuations. The work of the CalPERS actuarial audit appears to be excellent and comply -- full compliant with actuarial standards of practice.

With respect to some of these valuations, we had a few suggestions. In particular, the 1959 Survivor Benefit Program, while we matched all liabilities and other significant actuarial results well within the five percent tolerance that is prescribed under the contract, we did have some suggestions for additional disclosures with respect to actuarial assumptions, with respect to the valuation model, with respect to an amortization of one segment of the system's unfunded liability, and with respect to disclosures required under standard of practice number six, which is a standard of practice among actuaries that applies to benefits or valuations of benefits of the sort provided by the 1959 Survivor Benefit Program.

With respect to the Legislators' Retirement System, again, we were able to match all key actuarial

results within five percent. We have no suggestions for refinement in language or in process and all required disclosures under actuarial standards of practice appear to be present.

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Similarly, with the Judges' Retirement System, we matched liabilities and contribution levels and costs with -- well within the five percent prescribed range. We believe all actuarial assumptions and methods used in the this valuation are reasonable. We had no suggestions for refinement with respect to valuation programming. We did have one suggestion with respect to the language in the report. In terms of describing the last time actuarial assumptions were updated and in terms of the calculation of a projected unfunded liability, this refinement we're suggesting in that calculation would have a very minor effect on its outcome. And I should note in this connection that it is not a calculation that directly affects the funding of the system.

With respect to Judges' Retirement System II, again, we were able to match all liabilities and costs well within the five percent prescribed threshold.

Assumptions and methods all appear to be quite reasonable in our opinion. We did have some suggestions with respect to refinement in the Cal -- the disclosures in the report in particular. There was a discrepancy between some

retirement rates that were stated in the report and the actual rates being used in the valuation. Those actually being used in the valuation are the correct rates, so the report will be changed to reflect what is actually contained in the valuation programming.

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But again, the overall quality of the reports is very high. We certainly found no significant computational errors or issues to raise with the Actuarial Office. And we would be remiss if we did not tell the Board of Administration that they are being well served in the valuations of these systems.

And with that, I'm happy to take any questions.

CHAIRPERSON MILLER: Yeah. Well, thank you for that. It's appreciated. And I don't see any requests to -- from the Board.

Okay. I think that's does it. Thank you for the report and the information.

And that brings us to Summary of Committee Direction.

CHIEF COMPLIANCE OFFICER FEIN: Thank you, Mr. Chair. I noted no direction.

CHAIRPERSON MILLER: Okay. I think that does it for that. So do we have any public comment? This is an opportunity for public comment. Do we have anyone on the line or anyone present?

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No, it looks like we have no public comment.
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    with that, we will now recess into closed session for
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    items 1 to 3 from the closed session agenda.
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    immediately reconvene in open session after the closed
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    session. Thank you.
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             (Off record: 9:04 a.m.)
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             (Thereupon the meeting recessed
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             Into closed session.)
             (Thereupon the meeting reconvened
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             open session.)
             (On record: 9:55 a.m.)
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             CHAIRPERSON MILLER: Okay. We're back in open
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    session. And unless I hear any objection from anyone on
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    the Committee, we will adjourn this meeting of the Risk
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    and Audit Committee. So we are adjourned for Risk and
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   Audit. And I guess Performance, Compensation and Talent
   Management Committee will be next. And we'll need -- in
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    five minutes. So 10 o'clock we'll start our next
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    Committee meeting. Great.
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             (Thereupon the California Public Employees'
             Retirement System, Board of Administration,
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             Risk & Audit Committee open session
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             meeting adjourned at 9:55 a.m.)
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CERTIFICATE OF REPORTER

I, JAMES F. PETERS, a Certified Shorthand
Reporter of the State of California, do hereby certify:

That I am a disinterested person herein; that the foregoing California Public Employees' Retirement System,
Board of Administration, Risk & Audit Committee open
session meeting was reported in shorthand by me, James F.
Peters, a Certified Shorthand Reporter of the State of
California;

That the said proceedings was taken before me, in shorthand writing, and was thereafter transcribed, under my direction, by computer-assisted transcription.

I further certify that I am not of counsel or attorney for any of the parties to said meeting nor in any way interested in the outcome of said meeting.

IN WITNESS WHEREOF, I have hereunto set my hand this 22nd day of February, 2024.

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fames & Potter

JAMES F. PETERS, CSR

Certified Shorthand Reporter

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