MEETING

STATE OF CALIFORNIA

PUBLIC EMPLOYEES' RETIREMENT SYSTEM

BOARD OF ADMINISTRATION

FINANCE & ADMINISTRATION COMMITTEE

ROBERT F. CARLSON AUDITORIUM

LINCOLN PLAZA NORTH

400 P STREET

SACRAMENTO, CALIFORNIA

TUESDAY, DECEMBER 15, 2015 10:15 A.M.

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

APPEARANCES

COMMITTEE MEMBERS:

- Mr. Richard Costigan, Chairperson
- Ms. Dana Hollinger, Vice Chairperson
- Mr. Richard Gillihan, represented by Ms. Katie Hagen
- Mr. J.J. Jelincic
- Mr. Henry Jones
- Mr. Bill Slaton
- Ms. Betty Yee, represented by Ms. Lynn Paquin

BOARD MEMBERS:

- Mr. Michael Bilbrey
- Mr. John Chiang, represented by Mr. Grant Boyken
- Mr. Ron Lind

STAFF:

- Ms. Anne Stausboll, Chief Executive Officer
- Ms. Cheryl Eason, Chief Financial Officer
- Mr. Ted Eliopoulos, Chief Investment Officer
- Mr. Doug Hoffner, Deputy Executive Officer
- Ms. Donna Lum, Deputy Executive Officer
- Mr. Doug McKeever, Deputy Executive Officer
- Mr. Brad Pacheco, Deputy Executive Officer
- Mr. Matthew Jacobs, General Counsel
- Mr. Alan Milligan, Chief Actuary

APPEARANCES CONTINUED

STAFF:

- Ms. Mary Anne Ashley, Chief, Legislative Affairs Division
- Ms. Tanya Black, Committee Secretary
- Mr. Anthony Suine, Chief, Benefit Services Division

ALSO PRESENT:

Mr. Neal Johnson, Service Employees' International Union, Local 1000

	I N D E X	
	1	PAGE
1.	Call to Order and Roll Call	1
2.	Executive Report	2
3.	Consent Items Action Consent Items: a. Approval of the November 17, 2015 Finance & Administration Committee Meeting Minutes b. Semi-Annual Contracting Prospective Report	4 5
4.	Consent Items Information Consent Items: a. 2015 Annual Calendar Review b. 2016 Annual Calendar Review c. Draft Agenda for the February 17, 2016 Finance & Administration Committee Meeting	5
Action Agenda Items		
5.	Budget and Financial Reporting a. 2015-16 Mid-Year Budget Revisions (Second Reading)	15
6. L	egislative Reporting a. State Legislative Proposal: Policy and Technical Amendments to the Public Employee's Retirement Law (PERL) - Interest on Delayed Payment of Death Benefits - Interest and Penalty Assessments for Non-Payment - Terminated Agency Pool Process - Replacement Benefit Plan Administrative Costs	
Information Agenda Items		
7.	CalPERS Strategic Measures a. Funded Status b. Perception in the Media and Perception Among Stakeholders	3 2 3 9
8.	Summary of Committee Direction	57
9.	Public Comment	57

INDEX CONTINUED PAGE Adjournment 58 59 Reporter's Certificate

PROCEEDINGS

CHAIRPERSON COSTIGAN: All right. Good morning.

We're going to call the order the December 15th meeting of
the Calpers Finance and Administration Committee meeting.

Would we please start with the roll.

COMMITTEE SECRETARY BLACK: Richard Costigan?

CHAIRPERSON COSTIGAN: Here.

COMMITTEE SECRETARY BLACK: Dana Hollinger?

VICE CHAIRPERSON HOLLINGER: Here.

10 COMMITTEE SECRETARY BLACK: Katie Hagen for

Richard Gillihan?

12 ACTING COMMITTEE MEMBER HAGEN: Here.

COMMITTEE SECRETARY BLACK: J.J. Jelincic?

COMMITTEE MEMBER JELINCIC: Here.

COMMITTEE SECRETARY BLACK: Henry Jones?

COMMITTEE MEMBER JONES: Here.

COMMITTEE SECRETARY BLACK: Bill Slaton?

COMMITTEE MEMBER SLATON: Here.

19 | COMMITTEE SECRETARY BLACK: Lynn Paquin for Betty

20 Yee?

1

2

3

4

5

6

7

8

9

11

13

14

15

16

17

18

21 ACTING COMMITTEE MEMBER PAQUIN: Here.

22 CHAIRPERSON COSTIGAN: All right. Well, good

23 | morning. Before we get started, I just have a couple

24 | remarks. I just really want to say congratulations. A

25 | lot of credit to Cheryl Eason and her staff. As you may

know, and it unfortunately came out right after

Thanksgiving, and so it was a little bit of a dead period,

but CalPERS was awarded by the Government Finance Officers

Association, in national organization, an excellence in

budget reporting for the second year in a row.

So I just want to say, Cheryl, congratulations to you and your team. It is remarkable as to where we have come over the last four years on transparency and on budgeting. And it's great for our organization to be honored with such an award. So again, I, first of all, appreciate you and your staff having put up with all of our tinkering and talking about the budget over the last couple years. But clearly, what you have done and what you and Ms. Stausboll and Mr. Hoffner have done have just been excellent and truly appreciate it. So thank you very much.

And with that, I'd like to turn it over to you for the executive report.

CHIEF FINANCIAL OFFICER EASON: Well, thank you very much. And on behalf of the staff who work hard on that budget, I appreciate your acknowledgement and kind words.

Good morning, Mr. Chair and Committee members.

Cheryl Eason, CalPERS staff. I would like to take just a moment to look back to last month and the adoption of the

Funding Risk Mitigation Policy. And I'm pleased to inform you that CalPERS staff and the ALM team are already busy at work developing and implementing procedures in readiness for the upcoming fiscal year-end.

Moving to today's agenda, there are two action item before you, the second reading of the 2015-16 mid-year budget revisions, and the State legislative proposal policy and technical amendments to the Public Employees' Retirement Law.

The information items in front of the Committee today are the strategic measures affirmed by the Board. And we ask the Committee for their validation and affirmation on first -- the first of the two measures being presented with the Committee today, that being the funded status related to the funding of the system with an acceptable level of risk. And secondly, the evaluation of Calpers perception in the media and perception among stakeholders providing you with an update of the progress of these measures.

The next Finance and Administration Committee scheduled -- is scheduled for February 17th, 2016, and will cover several important planning items, including the 2015-17 business plan mid-year update, and the first reading of the CalPERS 2016-18 business plan.

As part of our ongoing risk mitigation efforts,

the agenda will also include a review of the actuarial policies framework and an update on the exploration of a proposed voluntary pension pre-funding trust program for participating CalPERS public agency employers.

Additional items include the review of the Board of Administration election voting process changes and the first reading of the CalPERS budget policy.

Thank you, Mr. Chair. This concludes my report. I'd be happy to take any questions.

CHAIRPERSON COSTIGAN: Any questions?
Seeing none.

We are going to be removing item 3b from consent and we're going to move that to right before we take up

Item 5 for the action item. So first, we'll take up item

3a, a consent item, which was the approval of the November

17, 2015 minutes.

VICE CHAIRPERSON HOLLINGER: So moved.

COMMITTEE MEMBER JONES: Second.

19 CHAIRPERSON COSTIGAN: Moved by Hollinger,

20 seconded by Jones.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

21

22

23

2.4

25

Any questions?

All those in favor?

(Ayes.)

CHAIRPERSON COSTIGAN: Opposed?

Motion carries.

Item 4 is again just informational consent. Any concerns, questions?

Seeing none. All right. On item 3b now, which is the semiannual contracting prospective report, our first -- Ms. Eason, any comments? We do have one member of the audience that wants to speak.

CHIEF FINANCIAL OFFICER EASON: Yeah, nothing. CHAIRPERSON COSTIGAN: Nothing. Okay. Mr.

Johnson. Neal Johnson.

Mr. Jelincic, would you like to ask now?

COMMITTEE MEMBER JELINCIC: Sure.

CHAIRPERSON COSTIGAN: Okay. As Mr. Johnson is getting settled.

All right. Mr. Jelincic.

COMMITTEE MEMBER JELINCIC: I'll give Neal a change to get seated. Kim would be disappointed if I didn't say that I believe that a number of these contracts could actually be done in-house. And so I will be voting against the report, as I have consistently every six months. But on the other hand, it is really up to SEIU and CASE to defend their own work.

Thank you.

CHAIRPERSON COSTIGAN: All right. Mr. Johnson, you'll have three minutes.

MR. JOHNSON: Yes. Thank you. Neal Johnson,

SEIU Local 1000.

Not to sound lie a broken record, but once again we're seeing a continuation of contracts for, in this case, actuarial services when, you know, we understand there needs to -- you have a requirement for an independent actuary. And we understand that the State's pay scale, which is not particularly satisfactory across the board, but particularly underpays actuaries, makes it very difficult to recruit. Although this agency has done a fairly good job of training -- bringing people at low levels and training them, but it still begs the question of why do you need to contract so many of the services of that -- of the actuaries to other parties when, in fact, these are duties that easily could be brought in-house, and really you need to really develop a process to stop contracting out and bring it in-house.

Also, the State really needs to consider how to appropriately compensate these valued professionals that the current pay scale is so far under the industry standard that it's almost humorous. So while we're not particularly objecting to any specific one of the contracts, we're really concerned with this continuing process of contracting out these services.

Thank you.

CHAIRPERSON COSTIGAN: Okay. Thank you, Mr.

Johnson.

Mr. Jelincic.

COMMITTEE MEMBER JELINCIC: Yeah. The failure to pay a competitive rate really should not be the basis for contracting out. It's not cost effective. We need to step up and pay the skills -- pay for the skills that we need. And a lot of this can in fact be done in-house. So I will get off that particular soap box for now.

CHAIRPERSON COSTIGAN: Thank you.

Mr. Slaton.

COMMITTEE MEMBER SLATON: Well, I'd like to put Mr. Jelincic back on the soap box for a moment, because I want to understand better what we're talking about. If we're talking about independent actuarial work, the operative word is independent. So I'm not sure I quite understand how you would bring that service in-house, if it has to be independent. We're required to do it.

But are there other areas in this list that you would suggest could be done in-house? I'd like to better understand that.

CHAIRPERSON COSTIGAN: We'll let Mr. Jelincic respond.

COMMITTEE MEMBER JELINCIC: Yeah, there are -not all of the actuarial contracts are for independent.
Some of it is just the valuation of the OPEB obligations,

which could be done in-house. There is much legal work that I think we could actually bring in-house. One of the areas that we do -- use a lot of the legal work is in private equity. That's not a program that's going away. We should be able to hire that skill set and bring it in-house. A lot of the management contracts we contract out because we're not paying competitive salaries, and we can't get the skill sets we need. That could be brought in-house.

I agree to the extent that it requires an independent viewpoint, and by definition it almost has to be outside. But there's lots of these that we actually could bring in-house if we were willing to hire the skill sets we need.

COMMITTEE MEMBER SLATON: So is the blocking factor inertia, is it that we don't have the authority to pay high enough salaries? What's the -- what's blocking us from doing that?

COMMITTEE MEMBER JELINCIC: In some -- for the investment classes, the PMs and above, we have the authority to pay whatever we need to pay. The legal and actuarial, most of that is controlled by DPA's pay scales that we the authority to do. Although, I think we certainly should be leaning on DPA saying, hey, this is not sound business practice for this system to have to

contract this out, if we could hire the skill set internally for significantly less.

2.4

But we don't have control on that, but we certainly should be talking to DPA and the people who appoint you.

COMMITTEE MEMBER SLATON: So I guess my last question is so what would the -- if there's any interest beyond the discussion that Mr. Jelincic and I are having by the committee, what's the -- what would be the next step if we felt that there is progress that could be made on taking -- that it would be good business to bring certain tasks in-house that are not in-house today. How would we advance that?

COMMITTEE MEMBER JELINCIC: Are you asking me?

COMMITTEE MEMBER SLATON: And that's -- it's more of a rhetorical questions. Maybe the Chair has some thoughts.

CHAIRPERSON COSTIGAN: Well, I will say -- I should turn on my microphone. I will be recusing on this issue because of some of the issues raised because of the other board I sit on. And that other board may or may not be able to address this question as it relates to what's a contracting out matter or not under 19130.

COMMITTEE MEMBER SLATON: So maybe the compensation --

CHAIRPERSON COSTIGAN: So I don't want to give an guidance, because I don't want to be prejudge as to where should an issue come before my other board that I've already made a decision. So I will be recusing.

COMMITTEE MEMBER SLATON: I see. So I could raise this issue at Perf and Comp Committee would be an appropriate place to do that.

CHAIRPERSON COSTIGAN: Correct.

COMMITTEE MEMBER JELINCIC: May I?

CHAIRPERSON COSTIGAN: Go ahead, J.J.

COMMITTEE MEMBER JELINCIC: Yeah. I think one of the things we should ask staff to do is look at those things that we are contracting out that are going to be continuous ongoing programs and ask them to identify what are the constraints. And I think it will tend to be salary, but -- so I think that's another question of action that's available to us.

CHAIRPERSON COSTIGAN: And I will just say -
COMMITTEE MEMBER JELINCIC: And we could

encourage SEIU and CASE to go visit Richard's other board
and talk about it.

CHAIRPERSON COSTIGAN: I just would point out for Mr. Slaton, there is a process under 19130 on contracting out. And Ms. Malm is very familiar with it. And just -- it's out of an abundance of caution because some of the

issues that have been raised as to my recusal. It's no predetermination about anything on the contracts. I just want to make that clear. Because when we look at the contracts, there is a process which is followed, and there is an appeal process in which to question it.

So Ms. Hollinger.

VICE CHAIRPERSON HOLLINGER: Yeah, I guess two things. Number one in following up on J.J., to the extent that there wouldn't be constraints or, as Mr. Slaton said, that we need independent actuaries. But if, in fact, we didn't, I would like to see that. I'm not sure of the process, maybe you can speak to that, but that we could bring those things in-house or at least pay the appropriate salaries to be able to do that in-house rather than contracting out.

And then I had a question on a particular contract, and it's the Steptoe contract, Matt. I saw over the five-year period, and I was wondering what that was for?

GENERAL COUNSEL JACOBS: That's for primarily tax advice. We've got a lot of tax issues, very high sophistication level, involve a lot of contacts with the IRS and other taxing authorities, and we need to make sure that all our plans comply with all of the tax regulations. And so that's kind of a projection based on historical

spend over the next five years.

VICE CHAIRPERSON HOLLINGER: Got it. Okay. Thank you.

GENERAL COUNSEL JACOBS: You're welcome.

DEPUTY EXECUTIVE OFFICER HOFFNER: Doug Hoffner, Calpers staff. If I could maybe address the underlying issue that was raised, particularly with the actuarial staff. In terms of what's identified here is actually a pool of potential folks that we could use to provide that service to us. I want to be fully clear with the Board and the Committee that we've been supportive of and put forth pay differentials for the actuarial staff that have not currently been approved, but we've done that. It's at least six to eight months of that process right now.

Fully supportive of the consolidation of five or six departments' actuarial staff classifications across both us the, the Department of Insurance, the State Compensation Insurance Fund, Department of Health Care Services and others that meets the -- really the direction of what the administration has proposed in terms of the consolidation of classifications across the State of California's systems.

Again, that has not been finalized and/or concluded yet. My understanding those items will be going forth basically to main table bargaining in the spring of

next year. But we, as an organization, have been fully supportive of making modifications to help pay for that staff at a higher rate than they currently are paid today.

In addition to that, we've modified an actual study program for the staff to gear them up for and have the opportunity and time to study for the upcoming courses to bring them up in terms of in-house -- sort of scaling them up within the organization for internal development.

We could talk about more of these things, but I did want to at least not leave you with a belief that we have not been supportive of pushing these items forward and can have a further discussion at the Performance and Comp Committee this afternoon, if that's what comes up.

CHAIRPERSON COSTIGAN: And before I call on Ms. Hagen, I do want to say Mr. Hoffner, we are very aware of the class changes. And I think as you know at the State Personnel Board, as we're moving forward with CalHR, I know folks are worried about their area and their -- the changes in classifications, both CalHR and SPB are taking a global approach across all the State. And I know sometimes it seems like we're moving very slowly.

I can tell you, on behalf of our board, these issues are all taken very seriously, but we're looking across -- you can actually ask another agency that came forward with a request for a new classification which was

rejected because it was going in the wrong direction.

And so I do understand, and we do get the concerns that this may not be moving fast enough, but understand it is part of a global concept.

And with that, Ms. Hagen.

ACTING COMMITTEE MEMBER HAGEN: Thank you. So I think it's been covered, but I just want to indicate that there is a process for DPA, also known as CalHR --

(Laughter.)

ACTING COMMITTEE MEMBER HAGEN: -- has a process. And just last week, they sent out a solicitation to labor relations personnel and the State's 150 departments asking for feedback that will be used, you know, on potential proposals that could be discussed in bargaining. So that is coming up. There's a process for that, and I think Mr. Hoffner covered the other points. Thank you.

CHAIRPERSON COSTIGAN: All right. Mr. Jelincic.

COMMITTEE MEMBER JELINCIC: And DPA will also be

DPA --

CHAIRPERSON COSTIGAN: Calhr.

COMMITTEE MEMBER JELINCIC: -- to me. But I recognize they're part of a bigger Department that is CalHR. But, you know what, they're going to be DPA for a long time.

Thank you.

15

```
1
             CHAIRPERSON COSTIGAN: Okay. Any further
 2
    questions or comments?
             So this is an action item now. So I need a
3
 4
   motion to approve.
5
             VICE CHAIRPERSON HOLLINGER: Motion to approve.
 6
             CHAIRPERSON COSTIGAN: Moved by Hollinger.
7
             ACTING COMMITTEE MEMBER PAQUIN:
8
             CHAIRPERSON COSTIGAN: Seconded by Paquin.
9
             All in favor?
10
             (Ayes.)
11
             CHAIRPERSON COSTIGAN: Opposed?
12
             (No.)
13
             CHAIRPERSON COSTIGAN: And please not I recused.
14
             Did you get all of that?
15
             THE COURT REPORTER: (Nods head.)
16
             CHAIRPERSON COSTIGAN: Thank you.
17
             Next item, Item 4 -- 5. Item 5a, mid-year budget
   revisions.
18
19
             CHIEF FINANCIAL OFFICER EASON: Thank you.
20
   Cheryl Eason, CalPERS staff.
21
             Agenda Item 5a is an action item. And it
22
    represents the second reading of the 2015-16 mid-year
23
   budget revisions to the annual 2015-16 budget.
2.4
             Last month, on first reading, as you may recall,
25
    this item was presented as an information item. And as a
```

1 result of that review by this Committee, no changes were requested. Therefore, on second reading, and as an action 2 3 item, the Board is requesting approval of the mid-year 4 budget of \$1 billion 808 million, which represents a decrease of 12.1 million, or 0.7 percent, from the 5 6 previously approved 2015-16 annual budget. 7 number of authorized positions at CalPERS remains 8 unchanged at 2,765.

I would be happy to answer any questions.

CHAIRPERSON COSTIGAN: Rose, do you have

11 anything?

9

10

12

14

15

16

17

18

19

20

21

22

23

2.4

25

You don't have to.

13 | Kim?

Any questions?

Mr. Jelincic.

COMMITTEE MEMBER JELINCIC: I will move staff's recommendation and I $\operatorname{\mathsf{--}}$ but I do have one question.

COMMITTEE MEMBER JONES: Second.

COMMITTEE MEMBER JELINCIC: And this is something I'd asked on the briefing, but wanted to put it out in the public record as well. The submissions that were not included in this request were either deferred to the annual budget process or they didn't meet the criteria. Can you tell me what those requests were and how they all got handled?

17

```
CHIEF FINANCIAL OFFICER EASON: We -- as I
1
    recall, there were three requests. Two requests were
 2
 3
    satisfied with existing funding within the current budget,
    and one request was for an additional two positions that
 4
5
   did not meet the criteria. However, we were able to use
6
    those current vacancies to be able to provide those two
7
    staffing positions.
8
             COMMITTEE MEMBER JELINCIC: Thank you.
9
             CHAIRPERSON COSTIGAN: All right. Any other
10
    questions?
11
             COMMITTEE MEMBER JELINCIC: Did anybody second my
   motion?
12
13
             CHAIRPERSON COSTIGAN: I'm sorry?
14
             COMMITTEE MEMBER JELINCIC: Did anybody second my
15
   motion?
16
             CHAIRPERSON COSTIGAN: No, I was going to say
17
    it's been moved by Jelincic and seconded by Jones. I do
18
   keep notes.
             All those in favor?
19
20
             (Ayes.)
21
             CHAIRPERSON COSTIGAN: Opposed?
22
             Motion carries. Thank you.
23
             Next item, Item 6, Legislation. Oh, first time
24
   here. We'll have a few questions.
25
             (Laughter.)
```

LEGISLATIVE AFFAIRS DIVISION CHIEF ASHLEY: Oh great. I look forward to it.

CHAIRPERSON COSTIGAN: Good morning.

LEGISLATIVE AFFAIRS DIVISION CHIEF ASHLEY: Good morning, Chair Costigan and members of the Committee.

Mary Anne Ashley, Calpers staff.

Staff is recommending that the Board sponsor legislation that would make four changes to the Public Employees' Retirement Law that would clarify and simplify how the law is applied.

The first proposal is interest on delayed payments of death benefits. And it would fix the rate of interest on member account balances paid to survivors when there is a delay in the payment of the death benefits. Currently, the rate is a variable rate based on CalPERS most recent rate of return on investments or six percent, whichever is higher. This proposal would change that rate to a flat 7 percent in order to simplify administration of this function and treat beneficiaries consistently.

The second proposal is interest and penalty assessments for nonpayment. This would clarify the interest payment owed to CalPERS when contracting agencies do not pay their contributions in a timely manner. It would specify that the interest rate on late payments is the higher of 10 percent or the investment rate of return

for the prior fiscal year, with an additional 10 percent penalty if the penalty -- if the payment is more than three months delinquent.

And the third proposal, which is the terminated agency pool process, would clarify the timing and process by which CalPERS transfers assets from a contracting agency's account to the terminated agency pool upon its involuntary or voluntary termination. Existing law contains two provisions that imply differing schedules for the transfer of assets. And this proposal clarifies that the assets will be transferred to the terminated agency pool before CalPERS attempts to recover any delinquent payments or reduce member benefits.

And the last proposal is the replacement benefit plan administrative costs. And this will make employers responsible for the costs associated with CalPERS administration of the replacement benefits program. In the past, CalPERS has covered these administrative costs from the interest earned on employer contributions, but with enrollment growth and recent operational changes, the fund no longer generates sufficient earnings on deposits to offset the program administration -- administrative costs. Therefore, this change is necessary to ensure sufficient funding of administrative costs and to allow participants to continue to receive their full benefits.

Finally, I'd like to note that staff is currently working on another legislative proposal that may be brought back to the Board in February. Staff is looking at establishing a pension pre-funding trust. Staff is vetting the idea and engaging with stakeholders. And more information will be brought back to the Board in February.

Staff will obtain a spot bill to make sure that we're able to be timely in case the Board does decide to move forward with this as a legislative proposal.

 $$\operatorname{And}$$ that concludes my presentation. And I'm happy to answer any questions.

CHAIRPERSON COSTIGAN: Thank you. I have a couple.

Mr. Jelincic.

COMMITTEE MEMBER JELINCIC: I notice on the first one, the delay on death benefits, we want to do fixed rate, so we don't have to go in and adjust the program in my|CalPERS. And then we get to the next proposal, which says we want to do 10 or adjust the programming on my|CalPERS. So I just saw a bit of a contradiction between saying we're doing one to avoid program changes, and then we're proposing one that adds a program change. I'm not sure exactly what I think of that, but it was a contradiction, so I'd kind of like your comments on it.

And then on the terminated agency pools, who

bears the cost of the delay of moving assets to the terminated agency pool? And, you know, how long does it take to move those and --

CHIEF ACTUARY MILLIGAN: So the -- the way the law is structured right now, there's actually two different processes effectively embedded in the law. One is that the transfers occur promptly, which is the better alternative, and because that -- that means that we can immunize those members benefits and minimize the possibility of a benefit reduction should there be a stock market fall or interest rates rise in the -- or fall in the intervening period.

The second process that's embedded in the law is to wait until all efforts to collect the -- any shortfall are made. The problem with that process is that it leaves the members at risk for longer than they need to be at risk, or at least some of their -- more of their benefits at risk for longer.

And so what the proposal is is to remove the contradictory language that says that it should be trans -- that you have to wait until the later term -- later period, all efforts have been made to collect before you move it into the terminated agency pool.

And so right now, the members remain at risk for

the whole of their benefit really until the -- all efforts have been made to collect and you transfer the funds into the terminated agency pool. By doing an earlier transfer, you at least immunize a portion of the member's benefit earlier, and put them -- and the members will not be as much at risk.

COMMITTEE MEMBER JELINCIC: Well, market volatility moves both ways. So if we move it early, we have -- unless it is fully funded - and if it were fully funded, we probably wouldn't be moving it there - we kind of have to cut the benefit. Now, we're going to try and keep getting more money in so that we didn't, but we've -- by moving it to the terminated agency pool, we have guaranteed a lower return. Well, on average, we have guaranteed a lower return, which actually may put more of their benefit at risk.

CHIEF ACTUARY MILLIGAN: That is possible, but remember that the risk to the members is not two-sided. It's a one-sided risk. And so the real concern is if we say this is how much we need based on today's market rates, et cetera, to fully fund these benefits, but we don't immunize at that point, three months, six months, a year later, the market is different. And if the market has gone against the members, there's no way to recover that. The members can't get more. So if the market goes

up, it doesn't matter. It doesn't help the members. If the market goes down, the members get hurt. The employer just has to pay the amount that's at risk.

So normally risk is two sided. But in this case, to the members, the risk is really just one sided, and we want to protect against that risk.

COMMITTEE MEMBER JELINCIC: If we move them into the terminated agency pool, and we immunize their -- we could actually only immunize the part of their benefit that is their assets to immunize.

CHIEF ACTUARY MILLIGAN: Yes.

COMMITTEE MEMBER JELINCIC: So we wouldn't be moving them there if there was -- all the assets were there. So doesn't that kind of force us to cut benefits early?

CHIEF ACTUARY MILLIGAN: No, because the determination as to whether or not we cut benefits only occurs after we've made all reasonable efforts to collect anything that we can. And so it doesn't force a terminate -- a reduction in benefits. Right now, yes, because the way the law is structured, the trigger of reducing the benefits is when the assets are transferred. It should not be. It should be when we determine that we have made all efforts to collect, and there is no reasonable chance of us getting any additional

contributions from the employer.

The concern I have is not will the benefits be cut because the employer can't pay. I'm worried about the situation where the benefits may end up getting cut when the employer has paid. And that is a -- for me, a -- something that I would -- I just can't imagine it, but I really don't want us to ever be in that position.

COMMITTEE MEMBER JELINCIC: Okay. You know, as with most legislation, the devil is in the details. And you've heard my concern, and we will look at the details when they're available. Thank you.

CHAIRPERSON COSTIGAN: Ms. Hollinger.

VICE CHAIRPERSON HOLLINGER: I just want to understand this a little better on the terminated agency pool. So can the benefits then get recalibrated or --

CHIEF ACTUARY MILLIGAN: So the --

VICE CHAIRPERSON HOLLINGER: -- could you just explain a little bit the --

CHIEF ACTUARY MILLIGAN: Right. So at the time of termination, what -- the way we have it -- the way we are proposing -- the legislation already is set up this way, but there's this other contradictory provision that kind of blocks it from happening this way, is that at the time that the employer terminates the plan, we determine these are the assets that we have on hand, and this is how

much additional assets we need to collect from the employer. We're proposing to -- at that point, we would take the assets that we have on hand, use that -- those assets to immunize the benefits to the extent possible, then we go out and try to collect the missing piece from the employer. And it's only that portion of the member's benefits that is at risk at that point, because the immunized portion has now been secured.

If we collect the money, we then take that money and go back and put it into the terminated agency pool as well, use it to immunize the rest of the member's benefits. Of course, there's been a time lag, and the cost of immunizing those benefits may have changed.

VICE CHAIRPERSON HOLLINGER: Correct.

CHIEF ACTUARY MILLIGAN: And so there is -- there is -- it is true that the member's benefits are at risk for that, but we've minimized the amount of the benefits that are at risk because we -- because we immunized the portion that was fully funded up front.

VICE CHAIRPERSON HOLLINGER: When you say immunize, you're putting it all in fixed income or --

CHIEF ACTUARY MILLIGAN: Yes. Fixed income with durations that match the benefit payments to the extent we can, yes.

VICE CHAIRPERSON HOLLINGER: Okay. Thank you. I

1 understand.

CHAIRPERSON COSTIGAN: Okay. So I've just got a couple questions. Just remind me how did we land on a fixed rate of 7 percent as the interest rate?

LEGISLATIVE AFFAIRS DIVISION CHIEF ASHLEY: I believe that's a default rate that's stated in statute, but...

BENEFIT SERVICES DIVISION CHIEF SUINE: Good morning, Mr. Chair --

CHAIRPERSON COSTIGAN: Good morning.

BENEFIT SERVICES DIVISION CHIEF SUINE: -members of the Committee. Anthony Suine, Calpers staff.

The 7 percent is the prejudgment rate of interest. And it's the one we're using in the regulations as well, and that's the basis of moving the 7 percent not the my|CalPERS system changes. We want it to be consistent.

CHAIRPERSON COSTIGAN: Okay. And then -- don't go far, because this may -- on the replacement benefit plan administrative costs.

BENEFIT SERVICES DIVISION CHIEF SUINE: Yes.

CHAIRPERSON COSTIGAN: Your area as well?

BENEFIT SERVICES DIVISION CHIEF SUINE: Yes.

CHAIRPERSON COSTIGAN: So I am just curious, in

25 | the write-up, it talks participants pay from a few

```
hundred -- a few dollars to thousands of dollars. And this is going to be a shift to the employer. So we have spoken with the Department of Finance and/or CSAC and the League, I mean, because this is a transfer to them, correct?
```

2.4

BENEFIT SERVICES DIVISION CHIEF SUINE: We have not. We -- it's not necessarily a transfer right now. We haven't been billing either parties, either the member or the employer.

CHAIRPERSON COSTIGAN: So okay. That's interest -- so this -- maybe you should have sat down.

(Laughter.)

CHAIRPERSON COSTIGAN: So this has been going on for three years. So how long have we not been collecting it?

BENEFIT SERVICES DIVISION CHIEF SUINE: Well, we -- in previous years, we've generated investment earnings off of the employer contributions that have been -- that we bill annually for. And so those earnings were used to fund the administrative costs of the replacement benefit fund.

CHAIRPERSON COSTIGAN: So just asking -- so these are for folks who make more than \$210,000 in their benefit?

BENEFIT SERVICES DIVISION CHIEF SUINE: Correct.

CHAIRPERSON COSTIGAN: Okay. So I imagine that's not all -- so I am just curious asking why for folks that are making 210 -- whose benefit is a minimum of 210, because this is in addition to this program, why would we be shifting from those folks back to the employer? That's what this proposal will do.

BENEFIT SERVICES DIVISION CHIEF SUINE: Sure. So they're not all making over 210, right? The limit is adjusted based on the age at retirement. So you could have a correctional officer who is not deemed safety, therefore they're still subject to the lower -- so they could be making \$90,000 in a benefit, and be subject to the RBF.

Some recipients may receive \$50 a month from the replacement benefit plan while others may receive \$2,000 or \$3,000 a month from the replacement benefit plan.

CHAIRPERSON COSTIGAN: So when this contract was entered into, and this -- different -- who -- how was -- who -- how was it structured as to who would pay it or was it left open?

BENEFIT SERVICES DIVISION CHIEF SUINE: It was left open. So the regulations -- there are regulations and there's statutes related to the replacement benefit fund, right? It's an IRS rule, and then we just codified some of our administration. And there is some ambiguity

between the regulation that seems to suggest an employer may be subject to pay those fees, and then the statute looks like the member must pay those fees.

So now as we've reviewed the admin costs to administer the replacement benefit fund, we've kind of revisited those legislations and proposed this new legislation to bill the employer.

CHAIRPERSON COSTIGAN: So we don't have -- I just want to make sure that -- you know, we don't have the authority as the Board, or as Calpers, to impose it on either party. It will be up to the legislature to make this final policy determination as to who is responsible for the cost.

BENEFIT SERVICES DIVISION CHIEF SUINE: Is that correct?

CHAIRPERSON COSTIGAN: Well, that's what the proposal says. Don't be looking at Michael Bowman over there.

(Laughter.)

BENEFIT SERVICES DIVISION CHIEF SUINE: I need a little legal advice.

(Laughter.)

GENERAL COUNSEL JACOBS: What was the question?

CHAIRPERSON COSTIGAN: No, I just -- we're

proposing legislation that looks as though this is a --

requires the employer to pay, correct?

BENEFIT SERVICES DIVISION CHIEF SUINE: That is to clarify the employer to --

CHAIRPERSON COSTIGAN: So it's as ambiguous as right now. We haven't been collecting it.

BENEFIT SERVICES DIVISION CHIEF SUINE: Yeah, the statute clearly looks like the member should be covering the cost of the admin fees, and then the regulations look like it could point towards the employer covering the admin fees.

CHAIRPERSON COSTIGAN: What I'm saying is we don't have the authority to make that determination. We need a statutory change.

BENEFIT SERVICES DIVISION CHIEF SUINE: We believe the statute -- we believe need the statutory change to shift the cost to the employer, although we --

GENERAL COUNSEL JACOBS: I would agree with what Mr. Suine just said, from a legal perspective.

CHAIRPERSON COSTIGAN: I would guess, as we move forward with this, this will be one of the issues that could come up as part of collective bargaining. I mean, we're trying to make a statutory change that some thinks is between an employee and the employer, is what this proposal does.

BENEFIT SERVICES DIVISION CHIEF SUINE: I don't

know if it could --

2.4

CHAIRPERSON COSTIGAN: Okay. I'm just -- because we're shifting right here, because the -- well, I'll ask the question, how many people are in this universe?

BENEFIT SERVICES DIVISION CHIEF SUINE: 720 approximately. And there's about 360 employers who cover those 720 people.

CHAIRPERSON COSTIGAN: Mr. Jelincic.

COMMITTEE MEMBER JELINCIC: I would just point out that there's not a lot of people covered by collective bargaining who fall under this. I mean, it tends to be a management --

CHAIRPERSON COSTIGAN: Well, his first example was. A very large bargaining group.

COMMITTEE MEMBER JELINCIC: And there aren't many people who fall under it, so it tends to be a management prerogative.

CHAIRPERSON COSTIGAN: That's -- well, that's exactly the point I was getting at. At 210, I would be curious to see who this group is. All right. Any other questions?

So you need for all four proposals, is that correct?

LEGISLATIVE AFFAIRS DIVISION CHIEF ASHLEY: Yes.

25 CHAIRPERSON COSTIGAN: And I heard there will be

```
1
    a fifth one that you'll be bringing back?
             LEGISLATIVE AFFAIRS DIVISION CHIEF ASHLEY:
 2
 3
             There's potentially a fifth one that will be
   brought back in February. And yes, we do need approval to
 4
   move forward with these four.
5
6
             CHAIRPERSON COSTIGAN: Okay. And I just want to
7
   note that CalHR will be abstaining, which is the general
8
    practice for the administration on legislation not
9
   proposed by them. So can I have a motion?
10
             COMMITTEE MEMBER JELINCIC: I'll move.
11
             CHAIRPERSON COSTIGAN: Moved by Jelincic
             VICE CHAIRPERSON HOLLINGER:
12
                                          Second.
13
             CHAIRPERSON COSTIGAN: Seconded by Hollinger.
14
             All those in favor?
15
             (Ayes.)
16
             CHAIRPERSON COSTIGAN: Opposed?
17
             Motion carries. Thank you very much.
             The next item, funded status. This is an
18
    informational item.
19
20
             Ms. Eason.
             CHIEF FINANCIAL OFFICER EASON: Thank you.
21
   have Mr. Hoffner start us off. And then Alan and I have
22
23
    the presentation to give to the Committee.
2.4
             CHAIRPERSON COSTIGAN: Thank you, Mr. Hoffner.
```

DEPUTY EXECUTIVE OFFICER HOFFNER: Thank you.

25

(Thereupon an overhead presentation was presented as follows.)

DEPUTY EXECUTIVE OFFICER HOFFNER: Good morning, Mr. Chair and members of the Committee. Doug Hoffner, CalPERS staff. I'm just going to introduce the strategic measure items today and the presenters. I'll turn it over to -- for them for their actual presentations on the two items today.

As you recall, this is the final report out on strategic measures for the 2015 year. In effect, what we're doing is having the funded status reported out, again, which is consistent with our strategic plan. And this aligns with that work that we've been doing for the last year or so there.

We also have Agenda Item 7b, which is an update on two strategic measures related to the perception of CalPERS in the media, and among our stakeholders respectively. So with that, I'll turn it over to Cheryl Eason and Alan Milligan for the first item, and that will transition to Brad Pacheco for the final two measures. Thank you, Mr. Chair.

CHIEF FINANCIAL OFFICER EASON: Thank you, Doug. Cheryl Eason, Calpers staff.

You'll find an updated version of the presentation slides that I'll be covering this morning.

The funded status measure is being presented today following the approval of the risk mitigation policy and the information item last month of the annual levels and risk report presented to this Committee.

In July 2014, the Board affirmed funded status as one of its strategic enterprise-wide measures. Measuring the strategic -- funding status, pardon me, is necessary to the understanding, maintaining and improving the long-term sustainability of the pension system.

And although today's presentation will focus on the overall status of the fund, this is an interactive tool and we have embedded the information on the funded status of various plans such as public agencies, State and schools, which is included in the updated version that you have been presented.

So the first -- if we just go to the 10-year look-back of the funded status, it illustrates the change in funded status and its relative sensitivity to actual investment returns over the same period. And this is clearly illustrated in this graph in the 2009 fiscal year with the financial crisis in the drop in the funded status from over 100 percent to 60 percent.

Since that time, there has been a gradual increase and improvement in the funded status. And in 2014, with the actual investment return of 18.4 percent,

the funded status recorded an improvement to 76.3 percent. As a result of the latest 2.3 percent investment return in 2015, the funded status is an estimated 73 percent.

And as I mentioned, we have included information on the funded status for public agency, State and school plans as part of this tool. Their funded status varies from plan to plan. On an individual plan basis, the funded status is generally between 70 percent and 90 percent as of June 2014. This, of course, will be an increase when you look at the 2015 results based on those lower investment returns.

So some of the detail and analysis that we provide in when we assess the funded status trend, we are reminded of what factors impact potential changes in the funded status. So what we've provided to you is the interpretation of the results you can see there. We have factors such as the actual versus the expected investment returns, which I just talked about, payments on unfunded liability, changes in actuarial methods and assumptions, benefit changes and actuarial experiences all have an impact on the funded status.

We've also included as part of the interpretation of the results is information on the current volatility, just under 12 percent, and the average annualized investment return among other public pension funds as

identified by the National Association of State Retirement Administrators, or NASRA, survey.

CalPERS current assumed investment return of 7.5 percent is below the 7.68 percent average annualized investment return among other public pension funds.

And then finally, we are reminded under the challenges and mitigation section that of the several important considerations related to funded status. Again, as I mentioned, it's sensitivity to investment returns and any improvements to pension sustainability, such as mortality assumptions, and the lowering of the assumed rate of return, which will also lower the funded status.

But with the goal of 100 percent funded with an acceptable level of risk, it is important to note that there have been a number of mitigation efforts already implemented and we've listed there. More recently, the adoption of new amortization and smoothing methods for retirement funds, trust funds, and the adoption of the asset allocation in 2014 with its lower volatility. And, of course, the most recently adopted risk mitigation policy.

All of the graphs and information provided today are also found in the 2015 annual review of funding levels and risk report that was presented to you last month.

Staff will continue to provide funding information as part

of the ALM process, as well as align this strategic measure reporting to the next year's annual funding levels and risk report in November 2016.

public agency?

This concludes the review of the strategic measure on funded status, and Alan and I would be happy to take any questions and feedback.

CHAIRPERSON COSTIGAN: Thank you. Mr. Slaton.

COMMITTEE MEMBER SLATON: Thank you, Mr. Chair.

I didn't see you put up on the screen, but in the current version we have, I want to go to the one that's the graph funded status market value of assets pool public agency plans excluding PEPRA plans. And is that all

COMMITTEE MEMBER JELINCIC: Which page are you on?

COMMITTEE MEMBER SLATON: Well, I'm -- in this handout, it's page three.

COMMITTEE MEMBER JELINCIC: Thank you.

COMMITTEE MEMBER SLATON: Page three in the handout. So is that all -- that's not all public agency plans, right?

CHIEF ACTUARY MILLIGAN: No, those are just the pooled -- all of the plans in that are public agency plans, but not all public agency plans are in that graph.

That is just the pooled ones, which are the ones that tend

to be smaller plans, fewer members -- fewer active members.

COMMITTEE MEMBER SLATON: Okay. So we don't see an equivalent chart for the larger ones on the -- in terms of distribution. And one of my questions is, it's fine to see it in terms of number of plans, but to me what would be more important would be to see it as number of members, rather than number of plans.

CHIEF ACTUARY MILLIGAN: So the -- on page four, there's an equivalent graph, the funded status, market value of assets basis, non-pooled.

COMMITTEE MEMBER SLATON: Oh, non-pooled. Okay. So I see that one is there. But again, it's number of -- the distribution is by number of plans. And, to me, understanding how big the issue is, one way to look at it is number of plans, but really it's members.

CHIEF ACTUARY MILLIGAN: We could do that. I don't think that it will be significantly different from what you've seen currently. If we had combined the pooled and non-pooled plans, it probably would be significantly different, because the non-pooled plans have a lot more members than the pooled plans. But because we've segregated the plans that way, all of the plans in the non-pooled group are larger plans. All the plans in the pooled group are the smaller plans.

39

```
1
             COMMITTEE MEMBER SLATON: So what's a typical
    number of members that would be in a pooled plan maximum,
 2
 3
    roughly?
             CHIEF ACTUARY MILLIGAN: The maximum --
 4
5
    generally, all of the pooled plans have a maximum of 100
6
    active members --
7
             COMMITTEE MEMBER SLATON: Okay.
             CHIEF ACTUARY MILLIGAN: -- going down to zero
8
9
   members literally.
10
             COMMITTEE MEMBER SLATON: So you're saying the
11
   distribution that we're seeing here is probably reflective
12
    either way we would look at it?
13
             CHIEF ACTUARY MILLIGAN: It is probably
14
    reflective either way you look at it.
15
             COMMITTEE MEMBER SLATON: So it's enough of a
16
   proxy to --
17
             CHIEF ACTUARY MILLIGAN: Yes.
             COMMITTEE MEMBER SLATON: -- be able to look at
18
19
    it this way? Okay. Thank you.
20
             CHAIRPERSON COSTIGAN: All right. There are no
21
    other questions, so thank you for that informational item.
22
             Next item, Mr. Hoffner -- or no, Mr. Pacheco.
23
             (Thereupon an overhead presentation was
2.4
             presented as follows.)
25
             CHAIRPERSON COSTIGAN: You only have one slide,
```

1 is that correct?

DEPUTY EXECUTIVE OFFICER PACHECO: Actually, I think six.

CHAIRPERSON COSTIGAN: Oh, sorry. It wasn't in the PowerPoint. Your -- it's in your folder.

DEPUTY EXECUTIVE OFFICER PACHECO: It should be in your handouts.

CHAIRPERSON COSTIGAN: Okay.

You can start, Brad.

DEPUTY EXECUTIVE OFFICER PACHECO: Yeah. That's fine. We'll just start walking through the slides.

Good morning, Mr. Chair and members of the Committee. Brad Pacheco, CalPERS staff.

As Mr. Hoffner mentioned, I'll be presenting two performance measures this morning in the areas of communications and stakeholder outreach. The first is CalPERS perception in the media, and the second is our perception among stakeholders.

--000--

DEPUTY EXECUTIVE OFFICER PACHECO: By way of background, CalPERS staff has been tracking the perception of CalPERS in the media since 1996.

CHAIRPERSON COSTIGAN: Sorry. I thought it was all off. The was my social media impression for the day.

(Laughter.)

CHAIRPERSON COSTIGAN: I'll pay you.

2.4

DEPUTY EXECUTIVE OFFICER PACHECO: We report monthly on the tone of CalPERS media coverage as part of our strategic communications report that you see in the -- you received in the full board meeting, and we chart our progress throughout the year.

A year and a half ago, the Board asked us to take a deeper dive into our media coverage as part of these performance measures by tracking CalPERS news in three specific categories. And those categories were retirement, pension, and asset liability management issues, health care and wellness, and investments and corporate governance.

So what we're looking at here is data from last fiscal year. And there were more than 8,000 original news stories, columns, blogs and editorials that either mentioned CalPERS or more directly featured CalPERS, our decisions and our initiatives. And I use the term original stories, because some, like those on wire services, were carried by many outlets -- excuse me, media outlets that essentially translated to more than 12,000 stories about CalPERS nationally, within the State, and also internationally.

As you can see from the chart on page two in your handouts, the large majority of the news falls into the

neutral category, where CalPERS is simply mentioned or referenced or cited in a news story. But we did have topics that generated positive press throughout the fiscal year. Those included our strong investment returns of 18 percent, our work on environmental, social, and governance initiatives, the reduction in cost and complexity in our investment portfolio, and the recoveries we receive from legal settlements stemming from the financial crisis.

The topics that contributed less than favorable coverage included pension costs, pension reform initiatives, municipal bankruptcies, pensionable compensation, and ongoing legal developments related to placement agents.

--000--

DEPUTY EXECUTIVE OFFICER PACHECO: I think it's important on page three to point out that we have developed a strong presence in the area of social media to adopt to the changing news model.

Thank you, Pam.

And as you see on this slide, we've seen steady growth since 2011.

--000--

DEPUTY EXECUTIVE OFFICER PACHECO: And in the next slide, you also see that we've continued to see even more growth since the end of the fiscal year.

--000--

DEPUTY EXECUTIVE OFFICER PACHECO: Now, I'd like to turn to the second performance measure that assesses Calpers effectiveness in engaging with our stakeholders, and our reputation and credibility amongst stakeholders.

The data that you see before you should look familiar. It was actually reported to the Board in April of this year when we last conducted the survey. As reported earlier, the results showed a small upward trend since the initial start of the project. The illustration here are stakeholder views of our work as an effective policy advocate that we've tracked over four phases of the project.

In this next slide, we measured the views of our stakeholders for the very first time in the most recent phase of the project on our effectiveness in communicating and engaging with them.

In looking at both of these performance measures, we have a few observations, as well as opportunities that we see going forward.

--000--

DEPUTY EXECUTIVE OFFICER PACHECO: We expect that our work on ESG initiatives and the upcoming proxy season will continue to drive favorable news coverage. We're already seeing the impact of our participation and voice

in the news during the recent climate change discussions in Paris. We also believe there are increased opportunities for CalPERS to promote and share the innovative work that we're doing in health care.

We've historically been seen as the bellwether in this field. And we believe a greater emphasis on the initiatives will help elevate our visibility and role in the health care marketplace.

We do believe the perceptions of public pensions and costs will remain challenging going forward, while some local municipalities are recovering. The same can't be said for all of our employers. And we expect the coverage of pensions to also be influenced on the success or failure of the pension reform ballot initiatives.

And finally, our last stakeholder assessment report will be delivered to the Committee in April of next year. We're hopeful to see an increase in stakeholder views around our communication and engagement with them. And we say this in large part, because of the work that we did with our stakeholders around our risk mitigation policy recently, and the appreciation that they expressed for what they saw was a very collaborative process.

With that, Mr. Chair, I'll end there and take any questions.

CHAIRPERSON COSTIGAN: Okay. We've got a few,

and then I'll make my comments grant.

Grant.

2.4

ACTING COMMITTEE MEMBER BOYKEN: Thank you. Just a quick question on slide number 7. So what's the distinction between employees and members? Is employees, employee organizations? Does both include like the employees just the active employees and members?

DEPUTY EXECUTIVE OFFICER PACHECO: Actually employees is the CalPERS staff.

ACTING COMMITTEE MEMBER BOYKEN: Oh, got it.

DEPUTY EXECUTIVE OFFICER PACHECO: So we measure -- historically, we've, always done satisfaction surveys with our members and our employers. But at the start of this project, we made a conscious effort to be more inclusive, and so we look at both members, employers, our internal employees, and then a broader subset of our stakeholders that include the organizations that represent our members, like SEIU, the organizations that represent our employers, like the League of Cities. And we also reach out to legislative staff and leaders, both State and nationally.

ACTING COMMITTEE MEMBER BOYKEN: Thank you.

CHAIRPERSON COSTIGAN: Mr. Slaton.

COMMITTEE MEMBER SLATON: Thank you, Mr. Chair.

Back on the perception in the media. And you and

I have had some conversations about this. And, you know, obviously, with change in the media landscape, you know, it strikes me as, you know, there's a difference between an editorial in the Wall Street Journal and someone's individual blog or Facebook post.

So I'm trying to understand, you know, we have impressions that we're saying are mentioned in the story, but how do we differentiate? That's my first.

The second question is, I understand why you're looking at this, what are we gaining by -- as a Board from a strategic measurements standpoint? And are we looking for? And maybe it's -- that's more of a rhetorical question for this group.

But first to the first issues of, you know, the media is so fractured today. You know, I can write a blog tomorrow and -- everybody can. So how do you address that in terms of making this actually meaningful?

DEPUTY EXECUTIVE OFFICER PACHECO: Sure. So your first question about differentiating. We've always tracked Calpers mentions in the media generally. And we include everything from news stories, to blogs, to columns, to editorials. We don't include Facebook posts that you mentioned, but pretty much any other perception.

I think it's important that we capture everything and not be selective. I think it's a slippery slope if we

try to pick one and not the other. I think we need to capture everything.

We've never differentiated below that, except for the buckets that the Board asked us to do, as part of this performance measure. I think you're right. There are certainly credible news sources out there. But as we mentioned at the July off-site, you can hang your shingle tomorrow, as you mentioned, and start writing about a particular topic.

And I think you need to look deeper into the author of those topics. So obviously, in our shop, we tend to pay more attention to those people what are credible news sources, like the Wall Street Journal. When it comes to blogs -- I'll mentioned one like Cal Pensions. That's written by a former reporter who is very credible and respected in the industry.

And then we take lightly some of the other things that we see in the news. I think there's opportunities for us, if the Board wishes, that we could try to break those out a little bit further, if that's of interest. But for us, generally, we're just looking to track the overall perception of CalPERS in general.

As far as whether the perception in the media rises to a performance measure, you know, we deliver this information to you on a monthly basis, as part of our

strategic communications report. It's helpful for us. It may be helpful for you as information. Whether it rises to a performance measure is probably more of a decision of the Committee.

COMMITTEE MEMBER SLATON: Yeah, to me, it's not a -- you know, we haven't decided, well, we want, you know, 30 percent of the mentions to be positive. I mean, we haven't done that. You're just reporting this is what you see.

DEPUTY EXECUTIVE OFFICER PACHECO: Correct.

COMMITTEE MEMBER SLATON: So, to me, that's not a strategic measure. That's just information, and it's good to have. And you use it in your work. And it does give us a window into what's going on. But, to me, strategic measures are things that we want you to -- you're in position A and we want you to get to B.

DEPUTY EXECUTIVE OFFICER PACHECO: Sure.

COMMITTEE MEMBER SLATON: And so I'm not sure I see that this -- I'd be interested in other views of committee members, but I don't see it as a strategic measure rather an information item on how we're doing in the media.

CHAIRPERSON COSTIGAN: Mr. Jelincic.

COMMITTEE MEMBER JELINCIC: Well, you must not

25 | have turned it off last time.

49

```
1
             CHAIRPERSON COSTIGAN: Yours is on.
             COMMITTEE MEMBER SLATON: You're on.
 2
             COMMITTEE MEMBER JELINCIC: Well, actually I
 3
 4
    didn't -- I hadn't requested it, but I will comment on
5
    your --
6
             (Laughter.)
7
             CHAIRPERSON COSTIGAN: You were in the queue.
8
   You were after Mr. Slaton.
9
             (Laughter.)
10
             CHAIRPERSON COSTIGAN: I can turn you off.
11
             COMMITTEE MEMBER JELINCIC: You probably turned
12
   me --
13
             (Laughter.)
14
             COMMITTEE MEMBER JELINCIC: You probably didn't
15
    turn me off last time. So anyhow.
16
             VICE CHAIRPERSON HOLLINGER: Please turn it off.
17
             (Laughter.)
             COMMITTEE MEMBER JELINCIC: In terms of Bill's
18
19
   point, you know, I think I may agree with you. There is
20
    not -- you know, they don't really have the ability to
21
    control what anybody who has electrons or ink says. So I
22
    think there is real value in being aware of what is out
23
    there about us. But I'm not sure that it actually is a --
24
    does really rise to the level of strategic measure.
25
             And I will ask one other question of Brad.
                                                          Do
```

you track Twitter?

DEPUTY EXECUTIVE OFFICER PACHECO: We do.

COMMITTEE MEMBER JELINCIC: You do. But that's included in your mentions? Because you said you don't track Facebook, but Twitter is included in your mentions.

DEPUTY EXECUTIVE OFFICER PACHECO: Yeah. Let me clarify. So we monitor and track Twitter and Facebook, but it's not included in these numbers. So these numbers are actually news stories, columns, editorials, blogs, so forth.

COMMITTEE MEMBER JELINCIC: Thank you.

CHAIRPERSON COSTIGAN: Mr. Lind.

BOARD MEMBER LIND: Thank you. Brad, you, I think, correctly pointed out that as things start to swirl around the possible pension reform initiatives, that there's going to be an increasing level of publicity around public tensions and defined benefit pension plans. Most of it negative just because of the dynamics of things and pension envy and so on.

Are we thinking about any sort of proactive approach around this? And I'm not talking necessarily about advocating one way or the other for possible initiatives, but maybe advocating for our Pension Belief around defined benefit pension plans?

DEPUTY EXECUTIVE OFFICER PACHECO: We are. We've

been talking internally about positioning ourselves in preparation for the day that this starts to heat up even more than just the title and summary that was released. I think we've always taken the tack of being the honest broker of information and in promoting the facts among retirement and pensions in CalPERS, and also being a defender of defined benefit plans and their role in retirement security. So, yes, we are preparing for that.

BOARD MEMBER LIND: Great. Thank you.

CHAIRPERSON COSTIGAN: Mr. Jones.

COMMITTEE MEMBER JONES: Yeah. Thank you, Mr. Chair. Yeah, Bill, asked for us to respond to his comments. And I think it is valuable, because in our Investment Beliefs, we talk about a wider stakeholder view. And in our Pension Beliefs, we also talk about reaching our members to provide a better -- so getting this information strategically helps inform me for making a decision as we go forward, because I'm getting this information. And pretty soon, it reaches a level, wait a minute, this is really negative. We need to do something about it.

So I think it does have a place in -- you know, a discussion that we get it, because as Brad mentioned that looking at those summaries, and -- you know, there's so many. I don't get a chance to read them all, but there

are some that causes me to take a step back and talk about how I'm going to ask questions to deal with the negative publicity that we're getting, whether it be from the news media, like the LA Times or Wall Street Journal or from the blogs. Because I think we have to pay attention to blogs, because people read them. And it's going to have -- could have an effect on what people view and think about CalPERS. So I think that's one reason, Bill, that would be helpful.

CHAIRPERSON COSTIGAN: Mr. Slaton.

COMMITTEE MEMBER SLATON: Yeah, and maybe it's a nomenclature issue. You know, I agree with Mr. Jones. It's important for us to have a window into what's going on in the world as it relates to Calpers. It's very, very important, but it's just -- we label it a strategic measure, as if we were trying to hold you accountable for accomplishing moving those needles.

And, yes, we do want to move the needle on certain specific issues, as they come up, as Mr. Lind said. But I just have trouble with the labeling of it. However, that being said, you go to the next page where it's follower growth, where we're saying are we connecting with the more -- the general world out there, with Facebook and Twitter and there's several other -- you haven't mentioned other social media connections that are

here. But my son and daughter tell me there's a million of them. But those connections and that growth and those being strategic objectives to make sure that we are in the thought process of people out there. That is important and I view that as a strategic measure.

But the other one is just -- to me, maybe it's a labeling issue.

Thank you.

DEPUTY EXECUTIVE OFFICER PACHECO: Good to know.
CHAIRPERSON COSTIGAN: Ms. Paquin.

ACTING COMMITTEE MEMBER PAQUIN: Thank you. I agree with Mr. Jones' statements. And I think that this is important. And maybe it is semantics. But I think as we do move into some more controversial areas, that maybe it guides your work in creating a strategy and measuring to see if that helps or not.

Thank you.

CHAIRPERSON COSTIGAN: Ms. Hollinger.

VICE CHAIRPERSON HOLLINGER: Yeah, I agree while initially getting the feedback or where we're mentioned in publications may not exactly be a strategic measure, but how we respond to certain inaccurate things that -- and clear the record, because a lot of times we read things that aren't entirely accurate. So that creates a strategy or where we need to, let's just say, clear the record. So

thank you.

DEPUTY EXECUTIVE OFFICER PACHECO: Thank you CHAIRPERSON COSTIGAN: So, Mr. Pacheco, just a few items. First, I do want to give credit to you and your team. It has been pretty phenomenal, as someone -- as Mr. Boyken was reminding me today about my use of social media. You guys do a fantastic job.

And I think there are two ways, in response to Mr. Slaton, to actually look at this. One on the strategic growth, really is -- if you look at the growth at Facebook or Twitter, over the last five years, you've achieved over, you know, 100 percent each year. And I think from a strategic goal with 1.4 million members, and 3,800 or 3,900 employers, it is part of an overall growth. How do we get -- what's the -- what is the strategic plan to get them in, because that becomes a form of communication.

As Ms. Hagen and I were just commenting, exactly what happened at L.A. Unified today, a thousand schools closing, 65 -- or 650,000 kids impacted, and what were they talking about? It was the use of social media was getting most of the information out. No longer traditional media. So I think from a strategic growth, the more you show a Facebook, Twitter, Instagram and the folks of those that are using it, the members are on that.

And I would also encourage the Board members to amplify what staff is doing. I think the hardest thing for Mr. Pacheco and his staff goes back to a little bit of Mr. Jones' comments, it's hard to quantify in a strategic measure media, because we're not driving an investment because it gets a thousand impressions on Twitter. We're driving it because Mr. Eliopoulos and his team believe it's the right investment.

So your quantified measures. When we say we want 30 percent, I want 100 percent positive stories. I know that's not going to happen, but it's -- the two go hand-in-hand. One is, back to Mr. Lind's is, how do we talk and message, and that's what you guys are doing about the system and our members. The other is the strategic growth, which is how are we connecting and what are the goals that you've outlined. And the other is the defense of the system, back to Ms. Hollinger's point.

I know in the last three days, you have responded to three inaccurate articles, including, as we were talking this morning, it seemed a story was written before we even took a vote that the headline was wrong.

And so I think when you talk about what's strategic, part of how you try to define that for us is you're both offensive and defensive. You're promoting the system and its members. What is that strategic goal?

And impressions and positive stories are an element. But at the same time, it's within 24 hours are we correcting an inaccurate story. That's a strategic goal.

So I just want to give a lot of credit. I just look at the phenomenal growth that you guys have seen just in social media. And for what it is worth, it is, as Grant and I were talking, we do watch all that you all do, and as you put information out. And actually, it is more of the go-to source. It's not the main page of the website. It's what you guys are putting out, both on the Twitter feed and the Facebook feed.

To blogs, I agree, that is one of the questions is what's an accurate, with all due respect to Ed, great piece that he's writing, what's the difference between a blog and a traditional media piece?

And then on your impressions, when Judy Lin was write for AP, for example, is that one story even though if it's picked up in multiple papers or would that have been a multiple impression?

DEPUTY EXECUTIVE OFFICER PACHECO: It would be multiple Impressions. So we --

CHAIRPERSON COSTIGAN: And the same thing if the Bee and Fresno Bee run the same story from John Ortiz, we'd --

DEPUTY EXECUTIVE OFFICER PACHECO: We have been counting those as multiple impressions, because they are often read by different audiences.

CHAIRPERSON COSTIGAN: Okay. Great. You just made the point, part of the whole strategy of this, even as your amplification is many -- it's the Fresno Bee has a different audience than the Sacramento Bee.

DEPUTY EXECUTIVE OFFICER PACHECO: Correct.

CHAIRPERSON COSTIGAN: We have members in Fresno, and a different set of policymakers, and a different set of employers and employees. So I just want to say just a fantastic job all around. I do enjoy most of the stuff that you guys push out, particularly Instagram stuff.

(Laughter.)

2.4

DEPUTY EXECUTIVE OFFICER PACHECO: Thank you.

CHAIRPERSON COSTIGAN: Mr. Bilbrey. I think we are almost because this -- we are done. No further items.

DEPUTY EXECUTIVE OFFICER PACHECO: Yes, I'm done.

Thank you very much.

CHAIRPERSON COSTIGAN: We're on to public

comment. What time would you like to meet?

BOARD MEMBER BILBREY: 11:40. So performance and Comp will meet at 11:40.

We have no one else who wishes to speak.

CHAIRPERSON COSTIGAN: Thank you all very much.

This meeting is adjourned.

(Thereupon the California Public Employees' Retirement System, Board of Administration, Finance & Administration Committee meeting adjourned at 11:23 a.m.)

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, Finance & Administration

Committee 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 19th day of November, 2015.

James & Cotta

JAMES F. PETERS, CSR

Certified Shorthand Reporter

License No. 10063