#### AGENDA

### REGULAR BOARD MEETING MARIN COUNTY EMPLOYEES' RETIREMENT ASSOCIATION (MCERA)

#### One McInnis Parkway, 1st Floor Retirement Board Chambers San Rafael, CA

#### September 8, 2021 – 9:00 a.m.

This meeting will be held via videoconference pursuant to Executive Order N-25-20, issued by Governor Newsom on March 12, 2020, Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, and Executive Order N-35-20, issued by Governor Newsom on March 21, 2020.

Instructions for watching the meeting and/or providing public comment, as well as the links for access, are available on the <u>Watch & Attend Meetings</u> page of MCERA's website. Please visit <u>https://www.mcera.org/retirementboard/agendas-minutes/watchmeetings</u> for more information.

The Board of Retirement encourages a respectful presentation of public views to the Board. The Board, staff and public are expected to be polite and courteous, and refrain from questioning the character or motives of others. Please help create an atmosphere of respect during Board meetings.

#### CALL TO ORDER

#### **ROLL CALL**

#### **MINUTES**

August 11, 2021 Board meeting

#### A. OPEN TIME FOR PUBLIC EXPRESSION

Note: The public may also address the Board regarding any agenda item when the Board considers the item.

Open time for public expression, from three to five minutes per speaker, on items not on the Board Agenda. While members of the public are welcome to address the Board during this time on matters within the Board's jurisdiction, except as otherwise permitted by the Ralph M. Brown Act (Government Code Sections 54950 et seq.), no deliberation or action may be taken by the Board concerning a non-agenda item. Members of the Board may (1) briefly respond to statements made or questions posed by persons addressing the Board, (2) ask a question for clarification, or (3) provide a reference to staff for factual information.

### B. ELECTION OF BOARD OFFICERS

- 1. <u>Election and Duties of Board of Retirement Officers Policy</u> Review and discuss existing policy for election of Board of Retirement Officers
- 2. <u>Candidates for Board Officers</u> Solicit interest for Board of Retirement officer positions, with nominations requested by October Board meeting

#### C. BOARD OF RETIREMENT MATTERS

- 1. Administrator's Report
  - a. Administrator's Update
  - b. Staffing Update
  - c. Facility Use Report
  - d. Future Meetings
    - September 16, 2021 Investment Committee
    - October 13, 2021 Board
    - October 25, 2021 Governance Committee
    - October 26-27, 2021 Strategic Workshop
- 2. <u>Standing Committee Report Finance and Risk Management</u>
  - a. <u>Administrative Budget Fiscal Year 2020-21 Year-end Review</u> Consider and review expenses for quarter and fiscal year ending June 30, 2021
  - b. <u>Non-budgeted Expenses</u> Consider and review non-budgeted expenses for the quarter and fiscal year
  - c. <u>Quarterly Checklist</u> Consider, review and updates on the following:
    - 1. MCERA educational and event-related expenses
    - 2. Continuing Trustee Education Log
    - 3. Other expenses per Checklist Guidelines
    - 4. Variances in the MCERA administrative budget in excess of 10%
    - 5. Vendor services provided to MCERA
    - 6. MCERA staffing status
    - 7. Internal controls, compliance activities and capital calls
    - 8. Audits, examinations, investigations or inquiries from governmental agencies
    - 9. Other items from the Administrator related to risk and finance
    - 10. Form 700 Summary

- d. <u>Annual Audit of Financial Statements Update</u> Update on audit process
- 3. Ad Hoc Committee Report Ad Hoc Education Committee
  - a. <u>Strategic Workshop Agenda (Action)</u> Consider and take possible action to approve agenda
- 4. <u>Trustee Comments</u> a. Educational Training: Reports by Trustees and Staff
  - b. Other Comments

### D. DISABILITY CONSENT AGENDA (TIME CERTAIN: 9:30 a.m.) (Action)

Any item that a Board member requests be pulled from the Disability Consent Agenda will be considered in Closed Session under the authority of Government Code section 54957(b), unless the applicant specifically waives confidentiality and requests that their application be considered in Open Session.

1. Alex Bowlds Service-Connected Novato Fire Protection District

Consider and take possible action to adopt Administrative Recommendation to grant service-connected disability retirement application.

#### E. <u>NEW BUSINESS</u>

- 1. <u>Final Public Employee Performance Evaluation</u>. <u>Title: Retirement Administrator</u> Board Chair report on Consensus Evaluation
- 2. <u>Future Meetings</u> Consider and discuss agenda items for future meetings.

### F. OTHER INFORMATION

1. Training Calendar (Action)

### G. CONSENT CALENDAR (Action)

**Note on Process:** Items designated for information are appropriate for Board action if the Board wishes to take action. Any agenda item from a properly noticed Committee meeting held prior to this Board meeting may be considered by the Board.

**Note on Voting:** As provided by statute, the Alternate Safety Member votes in the absence of the Elected General or Safety Member, and in the absence of both the Retired and Alternate Retired Members. The Alternate Retired Member votes in the absence of the Elected Retired Member. If both Elected General Members, or the Safety Member and an Elected General Member, are absent, then the Elected Alternate Retired Member may vote in place of one absent Elected General Member.



Agenda material is provided upon request. Requests may be submitted by email to <u>MCERABoard@marincounty.org</u>, or by phone at (415) 473-6147.

MCERA is committed to assuring that its public meetings are accessible to persons with disabilities. If you are a person with a disability and require an accommodation to participate in a County program, service, or activity, requests may be made by calling (415) 473-4381 (Voice), Dial 711 for CA Relay, or by email at least five business days in advance of the event. We will do our best to fulfill requests received with less than five business days' notice. Copies of documents are available in alternative formats upon request.

The agenda is available on the Internet at <u>http://www.mcera.org</u>

#### **MINUTES**

#### REGULAR BOARD MEETING MARIN COUNTY EMPLOYEES' RETIREMENT ASSOCIATION (MCERA)

#### One McInnis Parkway, 1st Floor Retirement Board Chambers San Rafael, CA

#### August 11, 2021 – 9:00 a.m.

This meeting was held via videoconference pursuant to Executive Order N-25-20, issued by Governor Newsom on March 12, 2020, Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, and Executive Order N-35-20, issued by Governor Newsom on March 21, 2020. The public was able to listen to and observe the meeting and provide comment through Zoom.

### CALL TO ORDER

Chair Silberstein called the meeting to order at 9:03 a.m.

### ROLL CALL

- PRESENT: Block, Given, Gladstern, Jones (alternate retired), Klein, Murphy, Poirier (alternate safety), Shaw (ex officio alternate), Silberstein, Tomlin, Werby
- ABSENT: Cooper

### **MINUTES**

It was M/S Gladstern/Murphy to approve the July 14, 2021 Board Meeting Minutes as submitted. The motion was approved by a vote of 9-0 as follows:

AYES:Block, Given, Gladstern, Klein, Murphy, Poirier, Silberstein, Tomlin, WerbyNOES:NoneABSTAIN:NoneABSENT:Cooper

### A. OPEN TIME FOR PUBLIC EXPRESSION

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respond to statements made or questions posed by persons addressing the Board, (2) ask a question for clarification, or (3) provide a reference to staff for factual information.

No members of the public provided comment.

### B. BOARD OF RETIREMENT MATTERS

- 1. Administrator's Report
  - a. Administrator's Update

Retirement Administrator Jeff Wickman and Chair Silberstein welcomed Amanda Tomlin to the Retirement Board. Mr. Wickman and Counsel Dunning conducted two orientation sessions with Trustee Tomlin, one on the roles and responsibilities of trustees and a separate session on disability retirement and adjudication processes.

The ballots for the 8<sup>th</sup> Retired Member election are due this Friday and results will be reported when available early next week.

The agreement with Fidelity Institutional Asset Management (FIAM) to manage the emerging markets portfolio has been completed. Funding the FIAM portfolio will occur as soon as the liquidation of the Parametric emerging markets fund is completed the first week of October. In order to avert redemption fees, the Parametric funds are being phased out in five tranches.

At its June 16, 2021 meeting the Investment Committee changed the domestic largecap/small-cap equity allocation percentages from 70/30 to 75/25. Accordingly, the allocation to the Dimensional Fund Advisors (DFA) small cap core portfolio is being reduced and funds are being moved to portfolios that are under their target ranges, including the Wellington Core Plus, Colchester Global, and Western Asset Intermediate Credit fixed income portfolios. In addition, the BlackRock REIT Index Fund was trimmed and moved to the BlackRock Treasury Inflation-Protected Securities (TIPS) portfolio to rebalance each portfolio to target ranges. The Investment Committee's action to transition the State Street Global Advisors (SSGA) S&P 500 portfolio to the Russell 1000 has been implemented and the large cap domestic equity portfolio is within its target range.

Due to revised public health guidelines MCERA is reverting back to requiring masks in the office. The Administrator said masks have not been an issue in the office with staff or with customers.

The Board chambers upgrade project in preparation of holding hybrid, in-person Board meetings with broadcast capability is underway. All demolition work to remove old equipment is completed, but new equipment backlogs may delay the project beyond the planned end-of-September completion date. The goal is to hold the October 13, 2021 Board meeting in the chambers as the first hybrid meeting to be broadcast.

Given the planned resumption of in-person meetings, a discussion of employee vaccination status ensued. Chair Silberstein asked what percentage of MCERA

employees are vaccinated. In response Mr. Wickman said all staff members working in the office are vaccinated. The Administrator believes 100% of staff are vaccinated. Trustee Werby inquired about requiring regular testing for those not vaccinated. Mr. Wickman replied that MCERA is following Marin County guidelines which currently do not require testing. All staff entering the building are required to wear masks and self-certify that they have no symptoms.

#### b. Staffing Update

An offer was made to a candidate for the Senior Accountant position who declined the position. As a result Accounting Unit Manager La Valda Marshall will start the process of conducting interviews for the recruitment over again.

#### c. Facility Use Report

There was no facility use in the period.

#### d. Future Meetings

- August 18, 2021 Finance and Risk Management Committee
- September 8, 2021 Board

#### 2. Trustee Comments

a. Educational Training: Reports by Trustees and Staff

Chair Silberstein learned at the Callan National Conference that Callan has become a C corporation and is hiring more staff. Along with focusing on alternative investments and Diversity, Equity and Inclusion (DEI) issues and incorporating Environmental, Social and Governance (ESG) data into its reports, the investment consulting firm is now a United Nations Principles of Responsible Investment (UNPRI) signatory. According to Callan healthy stock market returns have increased average funded levels of public pension funds from 53% to 76%, resulting in discussions about appropriate discount rates.

Chair Silberstein stated the most interesting presentation at the Callan conference was by keynote speaker and Historian Niall Ferguson of the Hoover Institution, who lent perspectives set forth in his book *Doom: The Politics of Catastrophe*. The author pointed out it is not clear when disasters are over and views excess mortality in the U.S. due to the COVID-19 pandemic as not as bad as in some other countries. For comparison he noted the 1918 flu epidemic was 30 times more deadly than the pandemic and the Black Death in the 14<sup>th</sup> century caused one-third of the world's population to perish. According to Mr. Ferguson, the real significance of the pandemic is economic and COVID-19 was not a natural disaster but was possibly man-made. Consequences of the pandemic include wealth being affected as plentiful money fostered by increasing the federal debt is likely to result in inflation. Chair Silberstein concluded by saying Mr. Ferguson is concerned a war with China over Taiwan may be likely and views cyberattacks as the biggest issue for the future.

Trustee Werby also attended the Callan conference, adding that Mr. Ferguson indicated if a cyberattack caused email to shut down few would have a plan to replace it. Trustee Werby related the views of other conference speakers. Janet Napolitano, former President of the University of California and Secretary of Homeland Security, sees the federal response to security threats as ineffective due to lack of inter-agency coordination. Ms. Napolitano also predicts continuing migration issues at the domestic border due to climate change. Dr. Scott Gottlieb, formerly with the U.S. Food and Drug Administration and associated with the American Enterprise Institute, Pfizer, and Illumina, pointed out this is likely to be the last wave of COVID and that it will be worse due to those still unvaccinated. As schools open there could be another spike since children are more susceptible to the new virus strain. According to Dr. Gottlieb, pandemics create asymmetric risk to developed countries not willing to take more stringent measures. He suggests the U.S. needs to maintain domestic manufacturing capacity for vaccines and have better coordination and information sharing between covert operations and health agencies.

b. Other Comments

Ad Hoc Education Committee Chair Steve Block invited trustees to share ideas for the October Strategic Workshop program with him or the Administrator for the Committee to consider at its meeting next Wednesday.

### C. DISABILITY CONSENT AGENDA (TIME CERTAIN: 9:30 a.m.) (Action)

Any item that a Board member requests be pulled from the Disability Consent Agenda will be considered in Closed Session under the authority of Government Code section 54957(b), unless the applicant specifically waives confidentiality and requests that their application be considered in Open Session.

1. Richard Hopkins Service-connected Novato Fire Protection District

Adopt Administrative Recommendation to grant service-connected disability retirement application.

Mr. Wickman stated staff's recommendation is to grant Mr. Hopkins' service-connected disability retirement application on consent.

It was M/S Gladstern/Werby to adopt the Administrative Recommendation to grant Richard Hopkins' service-connected disability application.

Trustee Block asked if the disability retirement application process should be reviewed since MCERA had recently changed medical advisory services. Mr. Wickman gave assurance that all disability cases receive the same level of diligence, noting there has been a slowdown in cases being presented to the Board which he is expecting to change in the next couple of months as more cases are brought to the Board.

AYES:Block, Given, Gladstern, Klein, Murphy, Poirier, Silberstein, Tomlin, WerbyNOES:NoneABSTAIN:NoneABSENT:Cooper

Chair Silberstein recessed Open Session at 9:38 a.m. and reconvened the meeting in Closed Session. Trustee Shaw was excused from Closed Session and the meeting at 10:30 a.m. At 10:56 a.m. the Chair recessed Closed Session and reconvened the meeting in Open Session.

#### D. <u>NEW BUSINESS</u>

1. Public Employee Performance Evaluation

Title: Retirement Administrator (**CLOSED SESSION** pursuant to Government Code section 54957(b)(1))

Chair Silberstein reported there is nothing to report on this agenda item.

2. Future Meetings

Consider and discuss agenda items for future meetings.

Chair Silberstein invited ideas on topics for future meetings and suggested having a presentation on the pros and cons of investing in China.

### E. OTHER INFORMATION

1. Training Calendar (Action)

Mr. Wickman highlighted on the monthly Training Calendar a new Callan webinar on Alternative Investments and the CalAPRS Trustees' Round Table in October.

It was M/S Gladstern/Murphy to approve the Training Calendar as submitted. The motion was approved by a vote of 9-0 as follows:

AYES:Block, Given, Gladstern, Klein, Murphy, Poirier, Silberstein, Tomlin, WerbyNOES:NoneABSTAIN:NoneABSENT:Cooper

### F. CONSENT CALENDAR (Action)

Trustee Gladstern asked about the guidance received by the member on the monthly Consent Calendar who took a substantial full refund upon terminating employment. Mr. Wickman explained that a member taking a full refund of contributions must acknowledge and sign a form advising that in doing so the member will not receive any future benefits from MCERA.

It was M/S Murphy/Given to approve the Consent Calendar as submitted. The motion was approved by a vote of 9-0 as follows:

AYES:Block, Given, Gladstern, Klein, Murphy, Poirier, Silberstein, Tomlin, WerbyNOES:NoneABSTAIN:NoneABSENT:Cooper

### CONSENT CALENDAR MCERA BOARD MEETING, WEDNESDAY, AUGUST 11, 2021

# July 2021

RETURN OF CONTRIBUTIONS						
Linn Celani	Partial Refund - 30 year overpayment	\$	16,050.63			
Ryan Kirkpatrick	Full Refund - Termination	\$	237,020.31			
Irene Mariani	Partial Refund - 30 year overpayment	\$	3,633.44			
Rick Spaelti	Full Refund - Termination	\$	2,010.93			
Charles David Varela	Full Refund - Termination	\$	5,309.09			
Adam Wilson	Partial Refund - Age change	\$	1,078.54			

#### BUYBACKS

None

### RETIREES RETURNING TO ACTIVE MEMBERSHIP

Ted Peterson

Novato Fire

	NEW RETIREES						
Nancy Aduna	County of Marin - Health & Human Services						
Jonathan Alper	Southern Marin Fire						
Angela Arenas	County of Marin - Health & Human Services						
Jairo Leiva	County of Marin - Health & Human Services						
Donna Marks	County of Marin - Library						
Sheila McBrien	County of Marin - Assessor-Recorder-County Clerk						
Yzaida Miranda	County of Marin - Health & Human Services						
Sigmund Okuri-Bido	County of Marin - Health & Human Services						
Glenn Sterling	County of Marin - Health & Human Services						
Andrew Thompson	City of San Rafael						

	DECEASED RETIREES	
Emilio Augustine	County of Marin - Probation	
James Baker	County of Marin - Sheriff/Coroner	
Brian Card	County of Marin - Beneficiary	

Sharon Cleary	Novato Fire - Beneficiary
Esther Davidson	County of Marin - Department of Finance
Hiram Elliott	County of Marin - Health & Human Services
Nancy Hilty	County of Marin - Beneficiary
Michael Meadows	County of Marin - Health & Human Services
Jerome Parke	City of San Rafael
Kenneth Pors	County of Marin - Public Works
Curtis Shadduck	County of Marin - Public Works
Barbara Weisner	City of San Rafael - Beneficiary

There being no further business, Chair Silberstein adjourned the meeting at 11:02 a.m.

Jeff Wickman, Retirement Administrator

On behalf of: Steve Silberstein, Board Chair Michelle Hardesty, Assistant Retirement Administrator On behalf of: Laurie Murphy, Secretary

### MARIN COUNTY EMPLOYEES' RETIREMENT ASSOCIATION (MCERA) ELECTION AND DUTIES OF BOARD OF RETIREMENT OFFICERS POLICY

ADOPTED: May 2, 2012 REVIEWED: December 9, 2015 REVIEWED: December 12, 2018 AMENDED: October 14, 2020 AMENDED: May 5, 2021

## I. <u>PURPOSE</u>

MCERA Bylaws Section 102 provides, in pertinent part, that "At the first regular meeting in November of each year, the Retirement Board shall elect from its members a Chairperson, a Vice-Chairperson and A Secretary for a term of one (1) year or until a successor is duly elected and qualified." The Board of Retirement of MCERA ("Board") implements this policy to clarify its process with respect to the election and duties of such Board Officers.

### II. <u>PROCEDURE</u>

### A. <u>Notification:</u>

- 1. Annually at the September Board meeting the Retirement Administrator will present the Election and Duties of Board of Retirement Officers Policy to the Board for review and discussion. At the same meeting the Retirement Administrator will also inform the Board that nominations for Board Officers will be solicitated at the October Board meeting.
- 2. At the October Board meeting, the Chair of the Board will ask members of the Board to express their interest in serving as Board Chair, Vice Chair and Secretary. Current officers may express an interest in continuing to serve in their positions subject to the limitations outlined in Sections III, A, 1.d, III. B.1.c and III.C.1.c.

### III. <u>POLICY</u>

### A. <u>Election and Duties of Board Chair:</u>

- 1. The Board Chair will be elected by the following process:
  - a. The Board Chair will be selected in an election held in open session by a public vote of the Board during the regular Board meeting held in November of each year.
  - b. Any regular (i.e., non-alternate) Board member may indicate his or her interest in the position or recommend another regular Board member for the position of Board Chair.

- c. A candidate must receive at least five (5) affirmative votes to win the election. If no candidate receives five (5) votes, a second vote will be taken between the two candidates receiving the highest number of votes.
- d. The Board Chair term is one (1) year, and may be renewed for no more than three (3) consecutive years.
- 2. The duties of the Board Chair are as follows:
  - a. Presides at all Board meetings;
  - b. Appoints the members of all of the Board's standing committees and ad hoc committees, selects Chairs of such committees, and acts *ex officio* as the Chair of a standing committee if the selected Chair is absent or otherwise unable to participate with respect to a particular meeting of the committee;
  - c. Reviews and approves agenda items for Board meetings; provided, however, that approval of agenda items requested by other Board members or the Retirement Administrator will not be unreasonably withheld; and
  - d. Signs agreements on the Board's behalf, consistent with the Board's then applicable resolutions designating the authorized signatories for executing contracts, agreements and financial documents; and
  - e. Communicates periodically with Retirement Administrator regarding topics that implicate the prudent administration and governance of MCERA.
  - f. Performs other duties as directed by the Board.

### B. <u>Election and Duties of Vice Chair:</u>

- 1. The Board Vice Chair will be elected by the following process:
  - a. Following election of the Board Chair, at the regular Board meeting held in November of each year, any regular Board member may indicate his or her interest in the position of Vice Chair or may recommend another regular Board member for the position.
  - b. A candidate must receive at least five (5) affirmative votes to win the election. If no candidate receives five (5) votes, a second vote will be taken between the two candidates receiving the highest number of votes.
  - c. The Board Vice Chair term is one (1) year, and may be renewed for no more than three (3) consecutive years.

- 2. The duties of the Vice Chair are as follows:
  - a. Assumes and discharges the Chair's duties when the Chair is absent or otherwise unable to perform them, or when directed by the Chair; and
  - b. Performs other duties as directed by the Board.

### C. <u>Election and Duties of Secretary:</u>

- 1. The Board Secretary will be elected by the following process:
  - a. Following election of the Board Vice Chair, at the regular Board meeting held in November of each year, any regular Board member may indicate his or her interest in the position of Secretary or may recommend another regular Board member for the position.
  - b. A candidate must receive at least five (5) affirmative votes to win the election. If no candidate receives five (5) votes, a second vote will be taken between the two candidates receiving the highest number of votes.
  - c. The Board Secretary term is one (1) year, and may be renewed for no more than three (3) consecutive years.
- 2. The duties of the Secretary are as follows:
  - a. Assure that minutes are taken of all Board and committee meetings; and
  - b. Perform such other duties as directed by the Board.

### D. <u>Filling a Vacancy in an Officer Position</u>

- 1. In the event an elected officer of the Board vacates his or her officer position by resigning from the Board or the officer position, or for any other reason, and if at least three (3) months remain in the term of the vacating officer's position, then the Board will elect a replacement officer at the next regularly scheduled Board meeting. Board members who hold other offices on the Board may be considered for the open position, and, if elected, in the interest of filling all officer positions on the Board, the Board will also vote on the newly vacated position during the same meeting.
- 2. If fewer than three (3) months remain in the term of the vacating officer's position, but at least two officers remain on the Board, then the remaining officers will assume the duties of their positions as provided herein (e.g., the Vice-Chair will assume the responsibilities of the Chair), except that if the vacancy is in the office of the Secretary, then the Vice Chair shall assume the responsibilities of the Secretary.

### B.1

### IV. <u>POLICY REVIEW</u>

The Board shall review this Policy at least every three years to ensure that it remains relevant and appropriate. The Policy may be amended at any time by majority vote.

## V. <u>RETIREMENT ADMINISTRATOR'S CERTIFICATE</u>

I, Jeff Wickman, the duly appointed Retirement Administrator of the Marin County Employees' Retirement Association, hereby certify that this policy was amended by MCERA on May 5, 2021.

**Retirement Administrator** 

# **B.2** Candidates for Board Officers

This is a discussion with no backup.

# C.1 Administrator's Report

This is a discussion with no backup.

#### MCERA Administrative Budget fund #7007

FY 20/21 Quarter Ending June 30, 2021, by month

	FY 19/20 Actual Expenses	FY 20/21 Approved Budget	April	Мау	June	4th Qtr. Total	Percentage of Notes Budget used
alaries and Benefits		26 PP	3 PP	2 PP	2 PP	7 PP	QTD - Quarter-to-Date         FTE - Full Time Equivale           SL         - Straight Line         PP - Payperiod           WCI         - Workers' Comp Ins         GF - General Fund
							SAA - Sr. Accounting Asst. AA - Accounting Asst.
Regular Staff Salaries	1,540,503	2,000,684	190,164	126,945	208,636	525,745	26.3% QTD actual is 1.3% over the SL budget due to the comt of a 7 PP quarter and Fiscal Year 20-21 salaries accrua by FTE vacancies.
Extra-Hire	0	0	0	0	0	0	0.0% 0.0% The overtime provided during Q2 and Q3 by 2 MCERA
Overtime	60	U	3,063	3,595	(12,531)	(5,873)	0.0% The overtime provided during Q2 and Q3 by 2 MCERA members was billed and reimbursed by recipient depart
Employee Benefits	217,721	258,143	24,812	16,542	27,178	68,532	26.5%
Retirement Benefits	292,963	427,995	37,465	24,981	41,110	103,556	24.2%
Retirement Benefits - OPEB	164,193	196,750	15,110	10,075	16,580	41,765	21.2%
Ret POB Debt Svc. Misc. Auto Allowance	80,706 9,227	97,866 9,950	10,170 1,108	6,781 738	10,186 1,213	27,137 3,059	27.7% 30.7%
Unused Fringe Benefits	9,227	9,950	2,369	1,579	2.594	6,542	0.0%
Workers Comp. Insurance	32,026	71,003	8,576	5,725	(19,310)	(5,009)	-7.1% QTD actual is 32.1% under the SL budget due to the \$2
							QTD workers comp refund expense offset. Fiscal Year offset is a \$41.5K cash inflow.
Medicare	22,456	28,612	2,823	1,907	2,865	7,595	26.5%
Total Salaries and Benefits	2,378,476	3,091,003	295,660	198,868	278,521	773,049	25.0% QTD actual is at the SL budget.
ervices and Supplies Professional Services	57,395	52,000	423	1,360	1,472	3,255	6.3% QTD actual is 18.7% under the SL budget due to less d
							for Professional Services during this quarter.
Innovest - Retiree Payroll Processing	41,572	38,000	2,886	2,920	5,924	11,730	30.9%
Records Retention	3,789	3,800	260	260	260	780	20.5%
Bank Charges Insurance Premiums	2,770 76,599	6,000 77,000	655 0	536 0	534 0	1,725 0	28.7% 0.0% All FY 20-21 insurance premiums were paid in full prior
	10,335	11,000	0	0	0	0	4th quarter.
Utilities (1 McInnis Owner Allocation) Memberships & Dues	171,484 16,539	191,090 15,000	19,967 0	0 562	19,967 (66)	39,934 496	20.9% 3.3% QTD actual is 21.7% under the SL budget due to lower
Subscriptions	7,136	7.500	0	547	213	760	department demand for memberships & dues. 10.1% QTD actual is 14.9% under the SL budget due to lower
Conferences/Training	18,974	26,000	520	340	200	1,060	department demand for new and renewal subscriptions. 4,1% QTD actual is 20.9% under the SL budget due to lower
Conferences/ framing	10,974	26,000	520	340	200	1,060	4.1% GTD actual is 20.9% under the SL budget due to lower department demand to attend conferences and trainings
Travel and Mileage	16,554	30,000	0	0	0	0	0.0%
Document Reproduction Costs	32,771	32,200	3,364	1,668	3,169	8,201	25.5%
Medical Examinations	9,263	12,000	0	0	0	0	0.0%
Investigations	912	2,000	0	0	0	0	5.5% Combined Investigations, Transcribing, Medical Record
Transcribing/Medical Record Review	96,614	130,000	0	1,240	130	1,370	and Hearing utilization is trending lower than anticipated 19.5% under the SL budget. Actual is \$10.8K. Budgete
Hearings	48,555	65,000	318	9,118	0	9,436	\$49.3K per quarter.
Board Election Fees	550	1,000	0	0	0	0	0.0%
Board Remuneration (Gross Pay)	7,860	8,480	600	1,000	1,200	2,800	31.6%
Board Payments (ER Liab., ADP & Bank fees)	2,045	2,120	149	188	208	545	
Office Expenses and Supplies	11,336	8,600	96	251	32	379	4.4% QTD actual is 20.6% under the SL budget due to less department demand for Office Expenses and Supplies.
Office Expenses - Phone	2,743	2,500	844	244	313	1,401	56.0% QTD actual is 31.0% over the SL budget due to the MC staff personal phone use stipend expense, that is not bu
Electronic Supplies	10,268	5,300	0	5,203	5.343	10,546	199.0% QTD actual is 7.0 times over the SL budget due the incr
Lieutonic Supplies	10,200	3,300	0	5,205	0,040	10,340	department demand for Electronic supplies to accommon telework and virtual meetings.
Ergonomic Supplies	0	1,000	1,602	48	0	1,650	165.0% QTD actual is 5.6 times over the SL budget due the incr department demand for Ergonomic supplies to accomm
Office Develop	4 400	0.000	00	07	400	017	telework and virtual meetings. 10.9% QTD actual is 14.1% under the SL budget due to less
Office Supplies - Postage Miscellaneous - Food	1,439 6,612	2,000 8,000	80	37 0	100	217 0	department demand for Postage. 0.0%
Depreciation Expense	479,930	477,571	ő	0	129,380	129,380	27.1%
Total Services and Supplies	1,123,710	1,204,161	31,764	25,522	168,379	225,665	18.7% QTD actual is 6.3% under the SL budget.
nterdepartmental Charges					10.050	0.475	05.0%
Telephone Charges	12,950	25,900	(19,425)	12,950	12,950	6,475	25.0%
Cost Allocation Plan (Inter-fund Charges)	307,896	307,895	0	0	0	0	0.0% QTD actual is 25.0% under budget due to CAP being pa at Q-3.
Total Interdepartmental Charges	320,846	333,795	(19,425)	12,950	12,950	6,475	1.9% QTD accrual + actual at 23.1% under the FY budget.

C.2.a

#### MCERA Administrative Budget fund #7007

FY20/21 Quarter Ending June 30, 2021, by quarter

	FY 19/20 Actual Expenses	FY 20/21 Approved Budget	1st Qtr. Total	2nd Qtr. Total	3rd Qtr. Total	4th Qtr. Total	FYTD	Percentage of Budget Used
Salaries and Benefits		26 PP	6 PP	7 PP	6 PP	7 PP	26 PP	
Regular Staff Salaries	1,540,503	2,000,684	432,856	480,848	407,628	525,745	1,847,077	92.3%
Extra-Hire	0	0	0	0	0	0	0	0.0%
Overtime	60	0	0	0	8,394	(5,873)	2,521	0.0%
Employee Benefits	217,721	258,143	69,170	67,801	56,245	68,532	261,748	101.4%
Retirement Benefits	292,963	427,995	85,674	92,043	78,593	103,556	359,866	84.1%
Retirement Benefits - OPEB	164,193	196,750	39,720	37,418	31,696	41,765	150,599	76.5%
Ret POB Debt Svc. Misc.	80,706	97,866	23,557	25,185	21,334	27,137	97,213	99.3%
Auto Allowance	9,227	9,950	2,214	2,584	2,214	3,059	10,071	101.2%
Unused Fringe Benefits	18,621	0	4,295	4,295	4,737	6,542	19,869	0.0%
Workers Comp. Insurance	32,026	71,003	6,469	21,904	17,983	(5,009)	41,347	58.2%
Medicare	22,456	28,612	6,279	6,957	6,063	7,595	26,894	94.0%
Total Salaries and Benefits	2,378,476	3,091,003	670,234	739,035	634,887	773,049	2,817,205	91.1%
Services and Supplies								
Professional Services	57,395	52,000	18,799	25,734	438	3,255	48,226	92.7%
Innovest - Retiree Payroll Processing	41,572	38,000	5,489	10,912	12,160	11,730	40,291	106.0%
Records Retention	3,789	3,800	765	765	775	780	3,085	81.2%
Bank Charges	2,770	6,000	1,407	2,296	3,613	1,725	9,041	150.7%
Insurance Premiums	76,599	77,000	8,673	0	89,930	0	98,603	128.1%
Utilities (1 McInnis Owner Allocation)	171,484	191,090	42,153	63,746	63,993	39,934	209,826	109.8%
Memberships & Dues	16,539	15,000	200	7,710	0	496	8,406	56.0%
Subscriptions	7,136	7,500	261	1,462	3,391	760	5,874	78.3%
Conferences/Training	18,974	26,000	(2,130)	7,610	1,165	1,060	7,705	29.6%
Travel and Mileage	16,554	30,000	0	0	156	0	156	0.5%
Document Reproduction Costs	32,771	32,200	5,080	7,234	6,493	8,201	27,008	83.9%
Medical Examinations	9,263	12,000	1,002	148	0	0	1,150	9.6%
Investigations	912	2,000	0	474	2,050	0	2,524	126.2%
Transcribing/Medical Record Review	96,614	130,000	15,564	6,017	10,850	1,370	33,801	26.0%
Hearings	48,555	65,000	12,725	9,791	6,679	9,436	38,631	59.4%
Board Election Fees	550	1,000	0	0	100	0	100	10.0%
Board Remuneration (Gross Pay)	7,860	8,480	2,300	3,000	1,600	2,800	9,700	114.4%
Board Payments (ER Liab., ADP & Bank fees)	2,045	2,120	402	655	519	545	2,121	100.0%
Office Expenses and Supplies	11,336	8,600	9,278	862	181	379	10,700	124.4%
Office Expenses - Phone	2,743	2,500	2,218	1,535	867	1,401	6,021	240.8%
Electronic Supplies	10,268	5,300	2,705	668	1,471	10,546	15,390	290.4%
Ergonomic Supplies	0	1,000	0	54	0	1,650	1,704	170.4%
Office Supplies - Postage	1,439	2,000	260	282	333	217	1,092	54.6%
Miscellaneous - Food	6,612	8,000	0	0	0	0	0	0.0%
Depreciation Expense	479,930	477,571	119,393	139,367	129,380	129,380	517,520	108.4%
Total Services and Supplies	1,123,710	1,204,161	246,544	290,322	336,144	225,665	1,098,675	91.2%
Interdepartmental Charges								
Telephone Charges	12,950	25,900	6,475	6,475	6,475	6,475	25,900	100.0%
Cost Allocation Plan (Inter-fund Charges)	307,896	307,895	76,974	76,974	95,055	0,475	249,003	80.9%
Total Interdepartmental Charges	320,846	333,795	83,449	83,449	101,530	6,475	249,003 274,903	82.4%
	0.000.005				4 070 50	4 005 405	4 400 700	
TOTAL	3,823,032	4,628,959	1,000,227	1,112,806	1,072,561	1,005,189	4,190,783	90.5%

C.2.a

#### MCERA Non-Budgeted Expenses

C.2.b

		-	•		
FY 20/21	Quarter	Ending	June 3	0, 2021,	by month

	April	Мау	June	4th Qtr. Expenses
Retiree Payroll	14,375,764	14,214,969	14,235,942	42,826,675
Retiree Death Benefit Paid	10,000	40,000	25,000	75,000
Active Member Death Benefit	0	0	0	0
Refund of Contributions	80,881	24,801	59,492	165,174
Total Retirement Member Expense	14,466,645	14,279,770	14,320,434	43,066,849
Personal Computer Lease (Accrual)	0	0	0	0
CPAS	0	0	0	0
Business Systems (Accountmate)	0	0	0	0
IBM - Cognos systems	0	0	0	0
Oracle America	0	0	0	0
Total Computer Expense	0	0	0	0
Linea Secure, LLC (Cybersecurity)	0	0	35,000	35,000
Insight Public Sector, Inc.	8,150	8,150	8,150	24,450
Total Security Services Expense	8,150	8,150	43,150	59,450
Legal	7,623	27,305	33,245	68,173
County Counsel	0	12,954	0	12,954
Ice Miller LLP	0	0	284	284
Nossaman	7,623	14,351	32,961	54,935
Cheiron Inc. (Actuary)	0	0	0	0
Appraisals (1 McInnis)	0	0	0	0
Investment Managers	275,751	195,020	2,886,469	3,357,240
Callan (Investment Consultant)	0	0	77,250	77,250
State Street (Custodian)	0 0	0	105,189	105,189
Woodmont Consulting Services Investment Education Expense	0	10,413 29,250	2,450 0	12,863 29,250
Total Legal, Actuary & Investment Expense	283,374	261,988	3,104,603	3,649,965
Total Fund Expenses	14,758,169	14,549,908	17,468,187	46,776,264
Nossaman General Counsel	(3,755)	12,213	23,959	32,417
1 McInnis Parkway Leasing	7,624	0	0	7,624
Bankruptcy Related	0	1,709	725	2,434
			0	0
Technology Projects	0	0	0	0
	0 673	0 0	214	887
Technology Projects		0 0 429		
Technology Projects Employment Law Advice & Training	673	0	214	887
Technology Projects Employment Law Advice & Training Negotiate Insurance Policies	673 2,419	0 429	214 1,018	887 3,866
Technology Projects Employment Law Advice & Training Negotiate Insurance Policies Investment	673 2,419 662	0 429	214 1,018 7,045	887 3,866 7,707
Technology Projects Employment Law Advice & Training Negotiate Insurance Policies Investment MAPE Greene Brown	673 2,419 662 0	0 429 0 0 0 0	214 1,018 7,045 0 0 0	887 3,866 7,707 0
Technology Projects Employment Law Advice & Training Negotiate Insurance Policies Investment MAPE Greene	673 2,419 662 0 0	0 429 0 0 0	214 1,018 7,045 0 0	887 3,866 7,707 0 0
Technology Projects Employment Law Advice & Training Negotiate Insurance Policies Investment MAPE Greene Brown Rose <b>Total Nossaman Expense</b>	673 2,419 662 0 0 0 0 0 7,623	0 429 0 0 0 0 0 14,351	214 1,018 7,045 0 0 0 0 32,961	887 3,866 7,707 0 0 0 0 54,935
Technology Projects Employment Law Advice & Training Negotiate Insurance Policies Investment MAPE Greene Brown Rose <b>Total Nossaman Expense</b> Reimbursement from Hudson Ins. Regarding V. Greene	673 2,419 662 0 0 0 0 <b>0</b> <b>0</b> <b>0</b> <b>0</b> <b>7,623</b>	0 429 0 0 0 0 0 14,351	214 1,018 7,045 0 0 0 0 32,961	887 3,866 7,707 0 0 0 0 54,935
Technology Projects Employment Law Advice & Training Negotiate Insurance Policies Investment MAPE Greene Brown Rose <b>Total Nossaman Expense</b>	673 2,419 662 0 0 0 0 0 7,623	0 429 0 0 0 0 0 14,351	214 1,018 7,045 0 0 0 0 32,961	887 3,866 7,707 0 0 0 0 54,935

#### MCERA Non-Budgeted Expenses

#### FY 20/21 Quarter Ending June 30, 2021, by quarter

	FY 19/20 Actual Expenses	1st Qtr. Expenses	2nd Qtr. Expenses	3rd Qtr. Expenses	4th Qtr. Expenses	FYTD Total
Retiree Payroll	156,896,425	40,749,418	41,031,850	41,327,829	42,826,675	165,935,772
Retiree Death Benefit Paid	250,000	110,000	65,000	75,000	75,000	325,000
Active Member Death Benefit	324,104	0	0	0	0	0
Refund of Contributions	931,012 158,401,541	<u>511,341</u> <b>41,370,759</b>	237,573 41,334,423	<u>582,324</u> 41,985,153	<u>165,174</u> <b>43,066,849</b>	1,496,412 167,757,184
Total Retirement Member Expense	130,401,341	41,370,739	41,334,423	41,965,155	43,000,049	107,757,104
Personal Computer Lease (Accrual)	0	0	0	0	0	0
CPAS	180,441	12,960	0	102,070	0	115,030
Business Systems (Accountmate)	2,351	0	2,125	0	0	2,125
IBM - Cognos systems	19,315	19,916	0	0	0	19,916
Oracle America	4,910	0	0	0	0	0
Total Computer Expense	207,017	32,876	2,125	102,070	0	137,071
Linea Secure, LLC (Cybersecurity)	66,500	10,000	0	0	35,000	45,000
Insight Public Sector, Inc.	57,357	24,450	24,450	24,450	24,450	97,800
Total Security Services Expense	123,857	34,450	24,450	24,450	59,450	142,800
Legal	452,056	76,188	195,712	36,896	68,173	376,969
County Counsel	93,126	23,282	11,964	0	12,954	48,200
Ice Miller LLP	4,164	0	560	0	284	844
Nossaman	354,766	52,906	183,188	36,896	54,935	327,925
Cheiron Inc. (Actuary)	152,679	21,088	99,107	44,471	0	164,666
Appraisals (1 McInnis)	3,000	0	3,000	0	0	3,000
Investment Managers	11,507,860	2,890,371	3,028,863	3,226,289	3,357,240	12,502,763
Callan (Investment Consultant)	355,250	75,500	92,250	162,250	77,250	407,250
State Street (Custodian)	415,297	103,374	104,825	104,722	105,189	418,110
Woodmont Consulting Services	30,929	26,675	24,594	9,451	12,863	73,583
Investment Education Expense Total Legal, Actuary & Investment Expense	9,850 12,926,921	7,500 <b>3,200,696</b>	0 3,548,351	0 3,584,079	29,250 3,649,965	36,750 <b>13,983,091</b>
Total Fund Expenses	171,659,336	44,638,781	44,909,349	45,695,752	46,776,264	136,324,396
Nossaman						
General Counsel	240,036	38,576	69,022	33,394	32,417	173,409
1 McInnis Parkway Leasing	64,165	5,593	(4,055)	0	7,624	9,162
Bankruptcy Related	0	0	0	259	2,434	2,693
Technology Projects	0	0	0	1,166	0	1,166
Employment Law Advice & Training	0	0	0	1,541	887	2,428
Negotiate Insurance Policies	0	0	0	536	3,866	4,402
Investment	1,952	905	112,248	0	7,707	120,860
MAPE	390 12,067	7,832 0	5,973 0	0	0	13,805 0
Greene Brown	31,845	0	0	0	0	0
Rose	4,311	0	0	0	0	0
Total Nossaman Expense	354,766	52,906	183,188	36,896	54,935	327,925
Reimbursement from Hudson Ins. Regarding V. Greene	(2,933)	0	0	0	0	0
D. Brown	(30,772)	(360)	0	0	0	(360)
MAPE vs. MCERA	0	0	(59,439)	0	0	(59,439)
Total Legal Reimbursement	(33,705)	(360)	(59,439)	0	0	(59,799)

# C.2.b

#### Investment Manager's Fees

FY20/21 Quarter Ending June 30, 2021

FY20/21 Quarter Ending June 30, 202			rees:				EV 40/00
Investment Manager	Market Value	Annualized %	April	Мау	June	Quarter Total	FY 19/20 IM fees
AEW Core Property	109,594,706	0.8906%	0	0	244,003	244,003	932,369
Abbott Fund VI	56,386,693	0.8011%	37,643	37,644	37,644	112,931	501,912
Abbott Fund VII	52,132,083	0.6522%	28,334	28,333	28,333	85,000	339,996
Abbott Investors 2016	58,233,635	0.4551%	22,084	22,083	22,083	66,250	264,996
Abbott Investors 2017	14,400,764	0.5208%	6,250	6,250	6,250	18,750	65,628
Abbott Investors 2021	3,333,482	0.0000%	0	0	0	0	N/A
Artisan International Growth Fund	214,180,740	0.7943%	0	0	425,314	425,314	1,445,669
BlackRock TIPS	47,677,265	0.0297%	0	0	3,537	3,537	13,460
BlackRock US Real Estate	60,780,935	0.0588%	0	0	8,929	8,929	26,878
CarVal	5,530,100	1.2437%	0	13,854	3,340	17,194	N/A
Colchester Global Investors	146,762,204	0.4200%	50,693	52,639	50,754	154,086	562,014
DFA Small Cap Core	345,578,809	0.2986%	0	0	258,013	258,013	768,730
Eaton Vance Structured	132,688,170	0.7696%	0	0	255,279	255,279	746,347
Fortress	4,999,233	0.9750%	6,086	0	6,100	12,186	N/A
Invesco	57,082,450	0.6899%	31,097	34,217	33,135	98,449	262,030
KBI Global Resources Solutions	56,727,530	0.8370%	0	0	118,707	118,707	367,330
Morgan Stanley	214,875,787	0.5460%	0	0	293,280	293,280	950,572
Parametric (overlay program)	21,950,759	0.8237%	0	0	45,200	45,200	147,721
Pathway I 2008-6	74,031,166	0.6079%	0	0	112,500	112,500	583,533
Pathway I 7-3	46,540,731	0.6091%	0	0	70,875	70,875	315,000
Pathway I 8-9	65,659,590	0.6146%	0	0	100,887	100,887	403,548
Pathway I 9-3	13,005,941	0.8842%	0	0	28,751	28,751	93,203
Pathway I 10-10	5,969,064	1.5253%	0	0	22,761	22,761	N/A
SSgA S&P 500 Index Strategy	752,602,218	0.0233%	0	0	43,750	43,750	193,750
TimesSquare	135,820,899	0.8342%	93,564	0	189,700	283,264	790,584
UBS Realty Investment	112,238,986	0.6234%	0	0	174,938	174,938	913,825
Varde	19,411,786	1.7430%	0	0	84,587	84,587	N/A
Wellington	279,363,111	0.1773%	0	0	123,857	123,857	466,555
Western Asset	149,979,239	0.2506%	0	0	93,962	93,962	352,214
Total	\$3,257,538,076	0.4122%	\$275,751	\$195,020	\$2,886,469	\$3,357,240	\$11,507,864

#### MCERA Education and Due Diligence Expense Summary FY 20/21 FY 20/21 Quarter Ending June 30, 2021

M. Classian       Sol (24, 24)       Classian       Mrasia       Sol (24, 24)       Sol (24, 2	Trustee	Date	<u>Conference</u>	Location	<u>1st quarter</u>	2nd quarter	3rd quarter	4th quarter	Yea	ar to Date
N 100201         CALAPPS Tracke Haurinate         Numa         10000         5         0.0000         5 <t< th=""><th>M. Gladstern</th><th>3/8-9/2021</th><th>CALAPRS General Assembly</th><th>Virtual</th><th></th><th></th><th>250.00</th><th></th><th></th><th>250.00</th></t<>	M. Gladstern	3/8-9/2021	CALAPRS General Assembly	Virtual			250.00			250.00
Domes11/16/12/2020SACRS 2020 Fol GardenenceVirual10/200010/200010/200010/20006 Main10/202000CALAPRS Traisle RoundskieVirual50.0050.0050.001 Maphy39/20201CALAPRS Traisle RoundskieVirual50.0050.0050.001 Maphy39/20201CALAPRS Green AssertatyVirual50.0050.0050.0050.001 Maphy39/20201CALAPRS Green AssertatyVirual120.0050.0050.0050.003 Sherisin11/16/12/2020SACRS 2002 Fol ConterenceVirual120.0050.0050.0050.008 Sherisin11/16/12/2020SACRS Fal ConterenceVirual120.00570.0050.0050.0050.009 Traine RoundskieVirualVirual120.00570.00770.006100.0050.00570.00		5/11-14/2021	SACRS Spring 2021 Conference	Virtual						120.00
Skin         10222020         CALAPRS Trates Roustable         Virus         50.00         5		5/10/2021	CALAPRS Trustee Roundtable	Virtual				50.00	\$	50.00
L Alighey 1923/2020 CALAPRS Traines Roundable (Vinal 1920) 2000 S	D. Jones	11/10-13/2020	SACRS 2020 Fall Conference	Virtual		120.00			\$	120.00
Main         Main <th< td=""><td>S. Klein</td><td>10/23/2020</td><td>CALAPRS Trustee Roundtable</td><td>Virtual</td><td></td><td>50.00</td><td></td><td></td><td>\$</td><td>50.00</td></th<>	S. Klein	10/23/2020	CALAPRS Trustee Roundtable	Virtual		50.00			\$	50.00
Main         Markamethy 5/11-40201         GALAPPS General Assembly (2000)         Virtual (2000)         S         25000 (2000)         S         25000         S         25000 (2000)         S         25000         S         25000 <t< td=""><td>L. Murphy</td><td>10/23/2020</td><td>CALAPRS Trustee Roundtable</td><td>Virtual</td><td></td><td>50.00</td><td></td><td></td><td>\$</td><td>50.00</td></t<>	L. Murphy	10/23/2020	CALAPRS Trustee Roundtable	Virtual		50.00			\$	50.00
5011-40201 $504R8 Spring 2021 Conference       Vitual       Vitual       2000 5 5000         N. Poiner       38642021       CALAPRS Spring Accord has sensity       Vitual       2000 5 30000         S. Sitemain       1010-132000       CALAPRS Tunese Constraints       Vitual       10100 2000 5 30000         P. Thomas       0.101-132000       CALAPRS Tunese Constraints       Vitual       1010-132000 50000 5 5000 5 5000 5 5000 5 5000 5 5000 5 5000 5 5000 5<$								250.00		
S. Sklereten         11/10-13/2020 36 4/3021         SACRS 2020 Fail Conference CALAPRS General Assembly         Virtual Virtual         120.00         200.00         \$ 120.00				Virtual						
38-8/2021       CALAPRS General Assembly       Virual       220.00       \$ 220.00         P. Torma       1/10.13/2020       CALAPRS Fail 2020 Conference       Virual       120.00       \$ 102.00	M. Poirier	3/8-9/2021	CALAPRS General Assembly	Virtual			250.00		\$	250.00
378-92021       CALAPRS General Assembly       Virtual       290.00       \$ 290.00         P. Thomas       1/10-132020       SCALARS Fail 2020 Conference       Virtual       120.00       \$ 102.00	S. Silberstein	11/10-13/2020	SACRS 2020 Fall Conference	Virtual		120.00			¢	120.00
F102021       CALARRS Trustee Roundtable       Virual       Virual       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.000       \$       0.0000						120.00	250.00			
Turstee Expense         50.00         \$340.00         \$770.00         \$710.00         \$100.00           Administrator         Date         Conference         Location         1st quarter         3rd quarter         4th quarter         \$260.00         \$100							230.00	50.00		
Turstee Expense         50.00         \$340.00         \$770.00         \$710.00         \$100.00           Administrator         Date         Conference         Location         1st quarter         3rd quarter         4th quarter         \$260.00         \$100	P. Thomas	11/10-13/2020	SACRS Fall 2020 Conference	Virtual				120.00	\$	120.00
Administrator         Date         Conference         Location         1st quarter         2nd quarter         3rd quarter         4th quarter         Vertrait           J. Wickman         9/24/020         Administrator Roundtable         Virtual         500.00         5         500.00           J. Wickman         1/10-13/2021         CALAPRS Administrator Roundtable         Virtual         120.00         5         500.00           3/8-32021         CALAPRS Administrator Roundtable         Virtual         250.00         5         500.00           3/8-32021         CALAPRS Administrator Roundtable         Virtual         200.00         5         50.00           622/2021         CALAPRS Administrator Roundtable         Virtual         120.00         5         50.00           Assistant Administrator         GALAPRS Benefits Roundtable         Virtual         50.00         5         50.00           Assistant Administrator         GALAPRS Benefits Roundtable         Virtual         50.00         5         50.00           Employee         D.         Souca         8/13/2020         CALAPRS Benefits Roundtable         Virtual         50.00         5         50.00           L Detwiser         9/10/2020         CALAPRS Benefits Roundtable         Virtual         50.		1,10 10,2020		, in total						
J. Wickman         92/4/020 11/11(-13/0200         Administrators institute 2020         Winal         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$         \$         500.00         \$	Trustee Expense				\$0.00	\$340.00	\$750.00	\$710.00	\$	1,800.00
1110-132020         SACRS 2020 Fail Conference         Virtual         120.00         \$         120.00           2122021         CALAPRS Contratator Roundtable         Virtual         20.00         \$         20.00           36.494021         CALAPRS Sepring 2021 Conference         Virtual         20.00         \$         20.00           51/11-14/2021         SACRS Spring 2021 Conference         Virtual         20.00         \$         \$         20.00           Assistant Administrator Roundtable         Virtual         120.00         \$         \$         50.00         \$         \$         50.00         \$ <td< td=""><td>Administrator</td><td>Date</td><td><u>Conference</u></td><td>Location</td><td>1st quarter</td><td>2nd quarter</td><td>3rd quarter</td><td>4th quarter</td><td>Yea</td><td>ar to Date</td></td<>	Administrator	Date	<u>Conference</u>	Location	1st quarter	2nd quarter	3rd quarter	4th quarter	Yea	ar to Date
	J. Wickman	9/24/2020	Administrators Institute 2020	Virtual	500.00				\$	500.00
3/8 9/2021         CALAPRS General Assembly         Virtual         250.00         5/11/14/2021         5/20.00 <th< td=""><td></td><td>11/10-13/2020</td><td>SACRS 2020 Fall Conference</td><td>Virtual</td><td></td><td>120.00</td><td></td><td></td><td>\$</td><td>120.00</td></th<>		11/10-13/2020	SACRS 2020 Fall Conference	Virtual		120.00			\$	120.00
5/11-14/2021 6/25/2021SACRS Spring 2021 Conference 0/25/2021Virtual120.00 Virtual\$120.00 50.00\$120.00 50.00\$120.00 50.00\$120.00 50.00\$120.00 50.00\$120.00 50.00\$120.00 50.00\$120.00 50.00\$120.00 50.00\$120.00 50.00\$50.00 \$\$\$50.00 \$\$\$50.00 \$\$\$50.00 \$\$\$50.00 \$\$\$50.00 \$\$\$50.00 \$\$\$50.00 \$\$\$50.00 \$\$\$50.00 \$\$\$50.00 \$\$\$50.00 \$\$\$50.00 \$\$\$\$50.00 \$\$\$\$50.00 \$\$\$\$50.00 \$\$\$\$50.00 \$\$\$\$50.00 \$\$\$\$50.00 \$\$\$\$50.00 \$\$\$\$50.00 \$\$\$\$50.00 \$\$\$\$50.00 \$\$\$\$50.00 \$\$\$\$50.00 \$\$\$\$50.00 \$\$\$\$\$50.00 \$		2/12/2021	CALAPRS Administrator Roundtable	Virtual		50.00			\$	50.00
6/25/2021       CALAPRS Administrator Roundtable       Virtual       000       \$       50.00         Assistant Administrator Roundtable         M. Hardesty       9/10/2020       CALAPRS Benefits Roundtable       Virtual       50.00       \$       50.00         CALAPRS Benefits Roundtable       Virtual       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       \$       50.00       \$       \$       50.00       \$       \$       50.00       \$       \$       50.00       \$       \$       50.00       \$ </td <td></td> <td>3/8-9/2021</td> <td>CALAPRS General Assembly</td> <td>Virtual</td> <td></td> <td>250.00</td> <td></td> <td></td> <td>\$</td> <td>250.00</td>		3/8-9/2021	CALAPRS General Assembly	Virtual		250.00			\$	250.00
Asistant Administrator         M. Hardesty         9/10/2020 6/25/2021         CALAPRS Benefits Roundtable         Virtual         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         50.00         \$         \$         50.00         \$         \$         50.00         \$         \$         50.00         \$         \$         50.00         \$         \$         \$         50.00         \$         \$         50.00         \$         \$         \$         50.00         \$ </td <td></td> <td>5/11-14/2021</td> <td>SACRS Spring 2021 Conference</td> <td>Virtual</td> <td></td> <td></td> <td>120.00</td> <td></td> <td>\$</td> <td>120.00</td>		5/11-14/2021	SACRS Spring 2021 Conference	Virtual			120.00		\$	120.00
M. Hardesty       9/10/2020       CALAPRS Benefits Roundtable       Virtual       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       50.00       \$       \$       50.00       \$       \$       50.00       \$       \$       50.00       \$       \$       50.00       \$ </td <td></td> <td>6/25/2021</td> <td>CALAPRS Administrator Roundtable</td> <td>Virtual</td> <td></td> <td></td> <td></td> <td>50.00</td> <td>\$</td> <td>50.00</td>		6/25/2021	CALAPRS Administrator Roundtable	Virtual				50.00	\$	50.00
6/25/2021       CALAPRS Benefit Roundtable       Virtual       50.00       \$       50.00         Embloyee       50.00       X       50.00       \$       50.00       \$       50.00         D. Sousa       8/13/2020       CALAPRS Benefits Roundtable       Virtual       50.00       \$       \$       50.00         K. Hawkins       8/13/2020       CALAPRS Benefits Roundtable       Virtual       50.00       \$	Assistant Adminis	trator								
Employee       Sousa       8/13/2020       CALAPRS Benefits Roundtable       Virtual       50.00       \$       50.00         2/11/2021       CALAPRS Benefits Roundtable       Virtual       50.00       \$       50.00         K. Hawkins       8/13/2020       CALAPRS Benefits Roundtable       Virtual       50.00       \$       50.00         L. Detwiler       9/10/2020       CALAPRS Benefits Roundtable       Virtual       50.00       \$       \$       50.00         L. Detwiler       9/10/2020       CALAPRS Benefits Roundtable       Virtual       50.00       \$       <	M. Hardesty					50.00				
D. Sousa8/13/2020 2/11/2021CALAPRS Benefits RoundtableVirtual50.00\$50.00K. Hawkins8/13/2020CALAPRS Benefits RoundtableVirtual50.00\$\$50.00K. Hawkins8/13/2020CALAPRS Benefits RoundtableVirtual50.00\$\$\$50.00L. Detwiler9/10/2020CALAPRS Benefits RoundtableVirtual50.00\$\$\$50.00\$<		6/25/2021	CALAPRS Benefit Roundtable	Virtual				50.00	\$	50.00
2/11/2021CALAPRS Benefits RoundtableVirtual50.00\$50.00K. Hawkins8/13/2020CALAPRS Benefits RoundtableVirtual50.00\$\$50.00L. Detwiler9/10/2020CALAPRS Benefits RoundtableVirtual50.00\$\$\$50.0012/30/2020-1/1/2021Local MileageVirtual50.00\$\$\$50.00L. Jackson8/27/2020CALAPRS Accountants RoundtableVirtual50.00\$	Employee									
K. Hawkins8/13/2020CALAPRS Benefits RoundtableVirtual50.00\$50.00L. Detwiler9/10/2020 12/30/2020-11/2021CALAPRS Benefits Roundtable Local MileageVirtual Local50.00 Local50.00 155.94\$50.00 \$\$L. Jackson8/27/2020 1/14/2021CALAPRS Accountants Roundtable GFOA - Annual Governmental GAAP UpdateVirtual Virtual50.00 Local\$\$50.00 \$	D. Sousa	8/13/2020	CALAPRS Benefits Roundtable	Virtual	50.00					50.00
L. Detwiler         9/10/2020 12/30/2020-11/1/2021         CALAPRS Benefits Roundtable         Virtual         50.00         \$         \$         50.00         \$         50.00         \$         \$         50.00         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$		2/11/2021	CALAPRS Benefits Roundtable	Virtual			50.00		\$	50.00
12/30/2020-1/1/2021Local MileageLocal155.94\$155.94Local MileageLocal155.94\$155.94\$L. Jackson8/27/2020 4 FOA - Annual Governmental GAAP UpdateVirtual50.00 195.00\$\$50.00 195.00\$L. Marshall7/15/2020CALAPRS Management Academy <b>Refund</b> n/a(3,000.00)\$\$(3,000.00)8/27/2020GFOA Internet TrainingVirtual85.00\$85.008/27/2020GFOA Internet TrainingVirtual85.00\$85.009/17/2020CALAPRS Accountants RoundtableVirtual85.00\$\$9/17/2020CALAPRS Accountants RoundtableVirtual50.00\$\$12/2-4/2020CALAPRS Accountants RoundtableVirtual50.00\$\$12/2-4/2020CALAPRS Advanced Course in Retirement Plan AdministrationVirtual200.00\$\$	K. Hawkins	8/13/2020	CALAPRS Benefits Roundtable	Virtual	50.00				\$	50.00
12/30/2020-1/1/2021Local MileageLocal155.94\$155.94Local MileageLocal155.94\$155.94\$L. Jackson8/27/2020 4 FOA - Annual Governmental GAAP UpdateVirtual50.00 195.00\$\$50.00 195.00\$L. Marshall7/15/2020CALAPRS Management Academy <b>Refund</b> n/a(3,000.00)\$\$(3,000.00)8/27/2020GFOA Internet TrainingVirtual85.00\$85.008/27/2020GFOA Internet TrainingVirtual85.00\$85.009/17/2020CALAPRS Accountants RoundtableVirtual85.00\$\$9/17/2020CALAPRS Accountants RoundtableVirtual50.00\$\$12/2-4/2020CALAPRS Accountants RoundtableVirtual50.00\$\$12/2-4/2020CALAPRS Advanced Course in Retirement Plan AdministrationVirtual200.00\$\$	L. Detwiler	9/10/2020	CALAPRS Benefits Roundtable	Virtual		50.00			\$	50.00
1/1/4/2021GFOA - Annual Governmental GAAP UpdateVirtual195.00\$195.00L. Marshall7/15/2020CALAPRS Management Academy Refundn/a(3,000.00)\$(3,000.00)8/27/2020GFOA Internet TrainingVirtual85.00\$85.008/27/2020GFOA Internet TrainingVirtual85.00\$85.009/17/2020CALAPRS Accountants RoundtableVirtual85.00\$\$50.0012/2-4/2020CALAPRS Advanced Course in Retirement Plan AdministrationVirtual200.00\$200.00							155.94			
1/1/4/2021GFOA - Annual Governmental GAAP UpdateVirtual195.00\$195.00L. Marshall7/15/2020CALAPRS Management Academy Refundn/a(3,000.00)\$(3,000.00)8/27/2020GFOA Internet TrainingVirtual85.00\$85.008/27/2020GFOA Internet TrainingVirtual85.00\$85.009/17/2020CALAPRS Accountants RoundtableVirtual85.00\$\$50.0012/2-4/2020CALAPRS Advanced Course in Retirement Plan AdministrationVirtual200.00\$200.00										
Image: L. Marshall       7/15/2020       CALAPRS Management Academy <b>Refund</b> n/a       (3,000.00)         8/27/2020       GFOA Internet Training       Virtual       85.00       \$ 85.00         8/27/2020       GFOA Internet Training       Virtual       85.00       \$ 85.00         8/27/2020       GFOA Internet Training       Virtual       85.00       \$ 85.00         9/17/2020       CALAPRS Accountants Roundtable       Virtual       85.00       \$ 50.00         12/2-4/2020       CALAPRS Advanced Course in Retirement Plan Administration       Virtual       200.00       \$ 200.00	L. Jackson				50.00					
8/27/2020GFOA Internet TrainingVirtual85.00\$ 85.008/27/2020GFOA Internet TrainingVirtual85.00\$ 85.009/17/2020CALAPRS Accountants RoundtableVirtual50.00\$ 50.0012/2-4/2020CALAPRS Advanced Course in Retirement Plan AdministrationVirtual200.00\$ 200.00		1/14/2021	GFOA - Annual Governmental GAAP Update	Virtual			195.00		\$	195.00
8/27/2020GFOA Internet TrainingVirtual85.00\$ 85.009/17/2020CALAPRS Accountants RoundtableVirtual50.00\$ 50.0012/2-4/2020CALAPRS Advanced Course in Retirement Plan AdministrationVirtual200.00\$ 200.00	L. Marshall	7/15/2020	CALAPRS Management Academy Refund	n/a	(3,000.00)				\$	(3,000.00)
9/17/2020     CALAPRS Accountants Roundtable     Virtual     50.00     \$ 50.00       12/2-4/2020     CALAPRS Advanced Course in Retirement Plan Administration     Virtual     200.00     \$ 200.00		8/27/2020	GFOA Internet Training	Virtual	85.00				\$	85.00
12/2-4/2020CALAPRS Advanced Course in Retirement Plan AdministrationVirtual200.00\$200.00		8/27/2020	GFOA Internet Training	Virtual	85.00				\$	85.00
		9/17/2020	CALAPRS Accountants Roundtable	Virtual	50.00				\$	50.00
3/19/2021         CALAPRS Accountants Roundtable         Virtual         50.00         \$ 50.00		12/2-4/2020	CALAPRS Advanced Course in Retirement Plan Administration	Virtual		200.00			\$	200.00
		3/19/2021	CALAPRS Accountants Roundtable	Virtual			50.00		\$	50.00

Edits by: L. Marshall

Print date: 8/13/2021

Filename: E:\Board and Committee Meetings\Finance Committee\2021\08\Backup\Copy of Expense Reports 4th Qtr FY 2021 AU Final\_08.12.2021(4) Education Sum 4th QTR

#### MCERA Education and Due Diligence Expense Summary FY 20/21 FY 20/21 Quarter Ending June 30, 2021

Trustee	Date	Conference	Location	1st quarter	2nd quarter	3rd quarter	4th quarter	Yea	ar to Date
C. Martinez	2/11/2021	CALAPRS Benefits Roundtable	Virtual				50.00	\$	50.00
L. Martinez	11/20/2020	CALAPRS Retirement Disability Administration	Virtual		100.00			\$	100.00
T. Miller	2/11/2021	CALAPRS Benefits Roundtable	Virtual				50.00	\$	50.00
L. Shamrock	9/10/2020	CALAPRS Benefits Roundtable	Virtual		50.00			\$	50.00
V. Matyurin	10/30/2020 4/16/2021	CALAPRS Information Technology Roundtable CALAPRS Information Technology Roundtable	Virtual Virtual		50.00		50.00	\$ \$	50.00 50.00
Administrator and E	Employee Expense			(\$2,130.00)	\$920.00	\$570.94	\$250.00	\$	(389.06)
Counsel/Other	Date	Conference	Location	1st quarter	2nd quarter	3rd quarter	4th quarter	Ye	ar to Date
A. Dunning	2/19/2021 5/28/2021	CALAPRS Attorneys Roundtable CALAPRS Attorneys Roundtable	Virtual Virtual				50.00 50.00	\$ \$	50.00 50.00
Cortex	10/31/2020	Cortex on-site education session and off-site professional services	Virtual		6,350.00			\$	6,350.00
Counsel/Other Expe	ense			\$0.00	\$6,350.00	\$0.00	\$100.00	\$	6,450.00
TOTAL MCERA Edu	cation and Due Dilig	ence Expense		(\$2,130.00)	\$7,610.00	\$1,320.94	\$1,060.00	\$	7,860.94

### MARIN COUNTY EMPLOYEES' RETIREMENT ASSOCIATION CONTINUING TRUSTEE EDUCATION SUMMARY Wednesday, June 30, 2021

#### 24 hours required by August 25, 2021

Trustee Murphy 57.67

### 24 hours required by October 17, 2021

Trustee Klein 22.17

### 24 hours required by November 1, 2021

Trustee Block	21.66
Trustee Gladstern	38.17
Trustee Poirier	27.17
Trustee Werby	38.17

#### 24 hours required by September 1, 2022

Trustee Jones 28.00

#### 24 hours required by December 31, 2022

Trustee Cooper	6.50
Trustee Given	7.50
Trustee Shaw	9.50

#### 24 hours required by January 24, 2023

Trustee Silberstein 20.50

### QUARTERLY SUMMARY CHART

Wednesday, June 30, 2021

HOURS	DUE AUG 2021	DUE OCT 2021		DUE NO	DV 2021		DUE SEP 2022	DL	JE DEC 20	)22	DUE JAN 2023
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	MURPHY	KLEIN	BLOCK	GLADSTERN	POIRIER	WERBY	JONES	COOPER	GIVEN	SHAW	SILBERSTEIN

			C.2.c.2								
			MCERA CONTINUING TRUSTEE EDUCATION LOG								
TRUSTEE	Mas	ter Log									
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HOURS	DATE	SPONSOR	EVENT/SEMINAR	PENSION LAW	INVESTMENT PERFORMANCE MEASUREMENT	ASSET ALLOCATION AND INVESTMENT MANAGEMENT	ACTUARIAL EVALUATION AND PROCESS	BENEFITS ADMINISTRATION	DISABILITY RETIREMENT	BOARD GOVERNANCE, ETHICS, & FIDUCIARY OBLIGATIONS	ORGANIZATION BUDGET & AUDIT PROCEDURES
			The later of December 31, 2014, or two years after assuming office, and biannually								
24.00	HOURS DUE by	>	thereafter.		_	_			_		-
			See prior reports by date for earlier data.								
3.00	1/15/2019	Nossaman	2019 ILPA Roundtable - Investment Advisor Alignment Act, Fiduciary Duty issues at the SEC, ILPA Model LPA, GP-led secondaries and LPACs, Principles 3.0							х	
1.25	1/29/2019	Callan	National Conference - Global Economic Outlook - the Opportunities and Challenges			Х					
1.00	1/29/2019	Callan	National Conference - Callan's EDD Talk on Investment Theory and Design			Х					
1.25	1/29/2019	Callan	National Conference - Social Intelligence			Х					
1.25	1/29/2019	Callan	National Conference - Workshop - The Evolution of Strategic Allocations: What's Next?			х					
1.25	1/29/2019	Callan	National Conference - Workshop - Private Equity: Primary Investment Opportunities and Considerations			х					
1.25	1/30/2019	Callan	National Conference - Income Inequality Panel							Х	
1.25	1/30/2019	Callan	National Conference - Condoleezza Rice			Х					
1.00	1/30/2019	Callan	National Conference - Workshop - The Evolution of Strategic Allocations: What's Next?			х					
1.00	1/30/2019	Callan	National Conference - Workshop - Market Intelligence Panel - Live!			Х					
0.25	2/13/2019	MCERA	Form 700 Refresher							Х	
0.50	2/13/2019	MCERA	Actuarial Valuation Report				Х				
2.00	3/4/2019	CII	Spring Conference - Master Class, How to Achieve Engaged Ownership							Х	
1.00	3/4/2019	CII	Spring Conference - Directors as Change Agents							Х	
0.50	3/4/2019	CII	Spring Conference - Interview with Hiro Mizuno of Japan's GPIF							Х	
0.50	3/4/2019	CII	Spring Conference - Interview with Sarah Williamson: Focusing Capital on the Long Term			х					
1.00	3/4/2019	CII	Spring Conference - Human Capital Management Risks in the Gig Economy							Х	
0.50	3/5/2019	CII	Spring Conference - Blockchain and Securities Trading			Х					
0.50	3/5/2019	CII	Spring Conference - SEC Commissioner Hester Peirce							Х	
0.75	3/5/2019	CII	Spring Conference - Panel: Pay Pioneers							Х	
0.50	3/5/2019	CII	Spring Conference - Focusing on the "S" in ESG							Х	
0.75	3/5/2019	CII	Spring Conference - Engaging in Market Policy Reform to Enhance Long-Term Performance							x	
1.50	3/5/2019	CII	Spring Conference - Luncheon Keynote: Leadership							Х	
1.00	3/5/2019	CII	Spring Conference - Corporate Governance in Emerging Markets: What Matters Most?							х	

			C.2.c.2								
			MCERA CONTINUING TRUSTEE EDUCATION LOG								
TRUSTEE	Mas	ter Log									
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HOURS	DATE	SPONSOR	EVENT/SEMINAR	PENSION LAW	INVESTMENT PERFORMANCE MEASUREMENT	ASSET ALLOCATION AND INVESTMENT MANAGEMENT	ACTUARIAL EVALUATION AND PROCESS	BENEFITS ADMINISTRATION	DISABILITY RETIREMENT	BOARD GOVERNANCE, ETHICS, & FIDUCIARY OBLIGATIONS	ORGANIZATION BUDGET & AUDIT PROCEDURES
0.83	3/6/2019	CII	Spring Conference - Drivers of EM Capital Flows - Global Governance Developments							Х	
0.67	3/6/2019	CII	Spring Conference - Investor Sentiment on Executive Pay Design							Х	
1.00	3/6/2019	CII	Spring Conference - Investors Engage on #MeToo - CII Member Proxy Season Initiatives							х	
27.25		arter Ending Ma									
0.50	4/9/2019	Pension Bridge	Keynote Speaker - Macroeconomic View			Х					
0.83	4/9/2019	Pension Bridge	The Deepening Crisis of Unfunded Pension Plans and its Far Reaching Effects of Fiscal Distress				х				
0.75	4/10/2019	Pension Bridge	Real Estate			Х					
0.25	4/10/2019	Pension Bridge	Investing in Farmland			Х					
0.25	4/10/2019	Pension Bridge	Investing in Water			Х					
1.00	4/16/2019	MCERA	Strategic Workshop: Capital Markets Update			Х					
1.50	4/16/2019		Strategic Workshop: Asset Liability Review and Discussion			Х					
1.50	4/16/2019		Strategic Workshop: Fixed Income Role of Central Banks			Х					
1.00	4/16/2019		Strategic Workshop: Domestic Relations Orders Processing					Х			
1.00	4/17/2019		Strategic Workshop: Actuarial Assumptions - How Changes Impact the Plan's Liabilities				Х				
1.00	4/17/2019		Strategic Workshop: Cybersecurity Considerations					Х			
1.00	4/17/2019	MCERA	Strategic Workshop: Public Retirement System Trustee Do's and Don'ts							X	
2.00	5/2/2019	MCERA	Sexual Harassment Prevention Training							Х	
2.00	5/7/2010		Spring Conference							Х	
2.00	5/7/2019 5/7/2019	SACRS SACRS	Sexual Harassment Prevention Training Ethics Training for Public Officials							X	
1.00	5/8/2019	SACRS	General Session - Retirement Readiness for Life After Full-Time Work					Х		^	
1.00	5/8/2019		General Session - Risks and Opportunities in the Current Macro Environment			Х		~			
1.00	5/8/2019	SACRS	General Session - China - The Great Disruptor			X					
1.00	5/8/2019		General Session - The Enterprise Risks Facing California's Pension Systems			X					
1.75	5/8/2019	SACRS	Ops/Benefits & Disability Breakout						Х		
1.75	5/8/2019		Investment Breakout		х						
1.75	5/8/2019	SACRS	Trustee Breakout							Х	
1.75	5/8/2019	SACRS	Safety Breakout							Х	
1.00	5/9/2019	SACRS	General Session - General Wesley Clark			Х					
1.00	5/9/2019	SACRS	General Session - A Q&A with Robert Smith of Vista Equity Partners							Х	
1.00	5/9/2019	SACRS	General Session - An Insiders View of Washington D.C.			Х					
1.00	5/9/2019	SACRS	Concurrent Session A - The Case for Non-US Equities			Х					

			C.2.c.2								
			MCERA CONTINUING TRUSTEE EDUCATION LOG								
TRUSTEE	Mas	ter Log	<u>.</u>								
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HOURS	DATE	SPONSOR	EVENT/SEMINAR	PENSION LAW	INVESTMENT PERFORMANCE MEASUREMENT	ASSET ALLOCATION AND INVESTMENT MANAGEMENT	ACTUARIAL EVALUATION AND PROCESS	BENEFITS ADMINISTRATION	DISABILITY RETIREMENT	BOARD GOVERNANCE, ETHICS, & FIDUCIARY OBLIGATIONS	organization Budget & Audit Procedures
1.00	5/9/2019	SACRS	Concurrent Session B - Why Public Fund Investors Should Consider Renewable Energy			Х					
1.00	5/9/2019	SACRS	Concurrent Session C - California Supreme Court to Decide: What's Next for the 'California Rule' and Public Employee Pensions as Vested Rights	х							
1.00	5/9/2019	SACRS	Concurrent Session A - Private Equity: Primary Investment Opportunities and Considerations			х					
1.00	5/9/2019	SACRS	Concurrent Session B - Legislative Update	Х							
1.00	5/10/2019	SACRS	General Session - Investing in Infrastructure			Х					
0.75	5/20/2019	NCPERS	Annual Conference - Five-Year Outlook: Strategic Themes & Tactical Opportunities			Х					
0.75	5/20/2019	NCPERS	Annual Conference - Legal Panel: Securities Litigation	Х							
0.50	5/20/2019	NCPERS	Annual Conference - Artificial Intelligence (AI) Made Easy			Х					
1.00	5/20/2019	NCPERS	Annual Conference - Adverse Scenarios and Pension Plan Health				Х				
1.00	5/20/2019	NCPERS	Annual Conference - Why Costs Matter		Х						
1.00	5/20/2019	NCPERS	Annual Conference - Responsible Real Estate Investing: A Primer for Public Fund Trustees and Staff			х					
0.75	5/21/2019	NCPERS	Annual Conference - Legal Panel: Benefits, Tax & Regulations	Х							
0.75	5/21/2019	NCPERS	Annual Conference - Investing in a Low Growth World			Х					ĺ
0.75	5/21/2019	NCPERS	Annual Conference - The Future of Public Plans in Post-Janus Decision	Х							ĺ
1.00	5/21/2019	NCPERS	Annual Conference - It's Much More Than Money							Х	ĺ
1.00	5/21/2019	NCPERS	Annual Conference - Informed Opportunities with Multi-Asset Strategies			Х					
1.00	5/21/2019	NCPERS	Annual Conference - Social Security and Retirement Planning App					Х			
0.50	5/22/2019	NCPERS	Annual Conference - The Case for New Pension Accounting Standards	Х							
0.50	5/22/2019	NCPERS	Annual Conference - ESG Integration: Expanding the Toolkit for Investment Research and Portfolio Management			х					
0.75	6/12/2019	MCERA	Actuarial Amortization and Funding Policy Review				Х				
48.58	Hours for Qua	arter Ending Jun	e 30, 2019								
2.00	7/2/2019	MCERA	Sexual Harassment Prevention Training							Х	
1.75	7/23/2019	Callan	Introduction to Investments - The Role of the Fiduciary and Investment Policy Statements			х					
1.50	7/23/2019	Callan	Introduction to Investments - Capital Market Theory and Asset Allocation			Х					
1.50	7/23/2019	Callan	Introduction to Investments - Manager Structure - Defined Benefit			Х					
0.75	7/23/2019	Callan	Introduction to Investments - Manager Structure - Defined Contribution			Х					
1.50	7/24/2019	Callan	Introduction to Investments - Manager Search			Х					
1.75	7/24/2019	Callan	Introduction to Investments - Performance Measurement		Х						
2.00	8/2/2019	Marin County	Workplace Harassment Prevention							Х	1

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			MCERA CONTINUING TRUSTEE EDUCATION LOG								
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HOURS	DATE	SPONSOR	EVENT/SEMINAR	PENSION LAW	INVESTMENT PERFORMANCE MEASUREMENT	ASSET ALLOCATION AND INVESTMENT MANAGEMENT	ACTUARIAL EVALUATION AND PROCESS	BENEFITS ADMINISTRATION	DISABILITY RETIREMENT	BOARD GOVERNANCE, ETHICS, & FIDUCIARY OBLIGATIONS	ORGANIZATION BUDGET & AUDIT PROCEDURES
2.00	9/4/2019	Nossaman	U.S. Pubic Pension Handbook: A Comprehensive Guide for Trustees and Staff					Х			
0.83	9/5/2019	Nossaman	California Public Pension Litigation Update	Х							
0.50	9/5/2019	Nossaman	Practical Considerations for Retirement System Trustees and Staff After the Supreme Court Rules in Alameda	х							
0.83	9/5/2019	Nossaman	Roles and Responsibilities of Consultants, Managers, and Investors/LPACs							Х	
1.00	9/5/2019	Nossaman	Discussion of Institutional Limited Partners Association 3.0	Х							1
0.67	9/5/2019	Nossaman	Overview of Open-Ended vs. Close-Ended Funds	Х							
0.50	9/5/2019	Nossaman	Alternative Investment Issues in PPMs, LPAs, and Subscription Agreements			Х					1
0.33	9/5/2019	Nossaman	Key Legal Considerations for Investments in Real Assets	Х							
0.33	9/5/2019	Nossaman	Current Legal Issues in PAS System Administration and Privacy	Х							
0.33	9/5/2019	Nossaman	Twists in Public Pension System Insurance Coverage for Fiduciaries	Х							
0.92	9/5/2019	Nossaman	Roundtable: Top Fiduciary Issues for Public Plans							Х	
2.00	9/16/2019	CII	Fall Conference - Master Class: Evaluating Pay for Performance							Х	
0.75	9/16/2019	CII	Fall Conference - Dual Class Stock and the Future of Corporate Governance			Х					
0.75	9/16/2019	CII	Fall Conference - Evolving the Board							Х	1
0.75	9/17/2019	CII	Fall Conference - Fiduciary Duty and ESG in Investment: CIO Perspectives							Х	
0.50	9/17/2019	CII	Fall Conference - Public Company Accounting Oversight: Key Issues and Developments								Х
0.50	9/17/2019	CII	Fall Conference - Gender Pay Equity							Х	
0.25	9/17/2019	CII	Fall Conference - Lessons from the front Lines: Challenges in Renewable Energy Deployment & Transitions			х					
1.00	9/17/2019	CII	Fall Conference - Member-Hosted Panel: Forced Arbitration Clauses & the Repercussions for Institutional Investors	х							
1.75	9/17/2019	CII	Fall Conference - Luncheon Keynote: The Secret and Benefits of Understanding Motivation at Work							х	
1.00	9/17/2019	CII	Fall Conference - Breakout: Auditing Issues and Proxy Voting							Х	
30.24	Hours for Qua	arter Ending Se	ntember 30, 2019								
2.00	10/4/2019	TalentQuest	Preventing Discrimination and Harassment - Supervisors							Х	
1.00	10/25/2019	CalAPRS	Trustees' Roundtable - Evolving themes in Environmental, Social and Governance (ESG) investing			х					
0.50	10/25/2019	CalAPRS	Trustees' Roundtable - ESG performance and integration		Х						
1.00	10/25/2019	CalAPRS	Trustees' Roundtable - Inside ESG, screening metrics, performance, opportunities and investment vehicles		х						
1.00	10/25/2019	CalAPRS	Trustees' Roundtable - Practical matters of ESG including innovations and integration			х					

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HOURS	DATE	SPONSOR	EVENT/SEMINAR	PENSION LAW	INVESTMENT PERFORMANCE MEASUREMENT	ASSET ALLOCATION AND INVESTMENT MANAGEMENT	ACTUARIAL EVALUATION AND PROCESS	BENEFITS ADMINISTRATION	DISABILITY RETIREMENT	BOARD GOVERNANCE, ETHICS, & FIDUCIARY OBLIGATIONS	ORGANIZATION BUDGET & AUDIT PROCEDURES
P		SACRS	SACRS FALL CONFERENCE	<u> </u>	_ & Z	442		ШЧ			
2.00	11/12/2019	SACRS	Trustee Training							х	
1.00	11/13/2019	SACRS	General Session - Keynote Speaker Danny Glover			x					
1.00	11/13/2019	SACRS	General Session - Disruptive Technologies and Their Impact on Pension Plan Decisions			X					
1.00	11/13/2019	SACRS	General Session - Up in Smoke			X					
3.00	11/13/2019	SACRS	Safety Breakout					х			
3.00	11/13/2019	SACRS	Trustee Breakout							Х	
3.00	11/13/2019	SACRS	Attorney Breakout	Х							
1.00	11/14/2019	SACRS	General Session - Managing Hyper-Growth and Innovation			Х					
1.00	11/14/2019	SACRS	General Session - Current Economic and Financial Outlook			Х					
1.00			General Session - The What, Why and How of Diversity and Inclusion in the Public Pension Industry Workplace							х	
1.00	11/14/2019	SACRS	Concurrent Session A - Building a Private Credit Portfolio: Implementation Approaches, Considerations and Challenges			х					
1.00	11/14/2019	SACRS	Concurrent Session B - Pursuing What You're Due - One Retirement System's Experience Suing Its Carrier	х							
1.00	11/14/2019	SACRS	Concurrent Session C - 130-30 strategies are back. Exploring the benefits of active equity extension in today's investment landscape.			х					
1.00	11/14/2019	SACRS	Concurrent Session A - Changing Consumer Patterns - The Impact on Retail and Industrial Real Estate			х					
1.00			Concurrent Session C - CalPERS & SACRS - Reciprocity, Do I Get It? Part 1 of 2 - Legal, CalPERS Guest Panels at SACRS					х			
1.00		SACRS	Concurrent Session B - Risk, Mortality and Other Things That Only an Actuary Can Love				Х				
1.00	11/14/2019		General Session - SACRS System Highlights & Key Takeaways					Х			
2.00		FPPC	Certified Public Service Ethics Training							Х	
0.67	12/11/2019	MCERA	GASB 67-68 Report				Х				
0.25			Audited Financial Statements								Х
	12/11/2019		Preliminary Valuation Results				Х				
30.92	Hours for Qua	rter Ending Decen									L
		Callan	CALLAN NATIONAL CONFERENCE								
1.25	1/28/2020	Callan	Keynote Speaker: Dr. Moyo			X					
1.25	1/28/2020		Vivek Wadhuaa on how technologies will change the world			X					
1.00	1/28/2020		Diversifying Strategies in Alternatives			Х					
1.00	1/28/2020	Callan	Fee Study: What Institutional Investors are Actually Paying		Х						

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HOURS	DATE	SPONSOR	EVENT/SEMINAR	PENSION LAW	INVESTMENT PERFORMANCE MEASUREMENT	ASSET ALLOCATION AND INVESTMENT MANAGEMENT	ACTUARIAL EVALUATION AND PROCESS	BENEFITS ADMINISTRATION	DISABILITY RETIREMENT	BOARD GOVERNANCE, ETHICS, & FIDUCIARY OBLIGATIONS	organization Budget & Audit Procedures
1.25	1/29/2020	Callan	Joseph Caughlin on how global demographics, technology and changing generational			X					
1.25		Callan	behaviors are transforming business and society			^					
1.25	1/29/2020	Callan	EDD Talk on Investment Theory and Design			Х					
1.75	1/29/2020	Callan	Frank Abagnale on cybersecurity and fraud prevention					Х			
1.00	1/28/2020	Callan	Diversifying Strategies in Alternatives			Х					
1.00	1/28/2020	Callan	Market Intel Live!			Х					
2.00	various	FPPC	Public Service Ethics Training							Х	
2.00	2/4/2020	MCERA	Prevention of Sexual Harassment Training							Х	
0.25	2/12/2020	MCERA	Annual Cost of Living Adjustment					Х			
1.00	2/12/2020	MCERA	Actuarial Valuation Report as of June 30, 2019				Х				
0.50	2/12/2020	MCERA	Form 700 Refresher							Х	
		CalAPRS	GENERAL ASSEMBLY								
2.00	3/8/2020	CalAPRS	Ethics in Public Service							Х	
0.75	3/8/2020	CalAPRS	Fund Governance War Stories							Х	
1.25	3/8/2020	CalAPRS	6 Years Post-PEPRA - Are we getting the savings as promised?					Х			
1.00	3/9/2020	CalAPRS	The Canadian Model			Х					
1.00	3/9/2020	CalAPRS	Revisiting Simplicity in Investing			Х					
1.00	3/9/2020	CalAPRS	Lessons from China			Х					
1.00	3/9/2020	CalAPRS	Economic Outlook			Х					
1.00	3/9/2020	CalAPRS	Updates About National Trends			Х					
1.00	3/10/2020	CalAPRS	Disaster Recovery: Lessons Learned from New Orleans and Sonoma Retirement Systems					Х			
1.00	3/10/2020	CalAPRS	Governance Best Practices							Х	
		CII	SPRING CONFERENCE								
2.00	3/9/2020	CII	Master Class: 31 Flavors of Stewardship - Proxy Voting, Engagement and Sustainability							Х	
1.00	3/9/2020	CII	SDG Adoption on a Global Scale: A Case Study							Х	
1.00	3/9/2020	CII	Panel: How to Hold BRT Members to Account on Business Purposes							Х	
1.00	3/9/2020	CII	Panel: Engaging Private Fund Managers on ESG Issues							Х	
1.00	3/9/2020	CII	Panel: The Scope of Rule 10b-5 after Lorenzo v. SEC	Х							
0.75	3/9/2020	CII	The Future for IPOs			Х					
0.67	3/9/2020	CII	Accounting for Climate Change Risks			Х					
0.50	3/9/2020	CII	Human Capital and the Future of Work								Х
0.75	3/10/2020	CII	What's Next at the SEC							Х	
0.75	3/10/2020	CII	How Boards are Grappling with Oversight of Human Capital Management								Х

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HOURS	DATE	SPONSOR	EVENT/SEMINAR	PENSION LAW	INVESTMENT PERFORMANCE MEASUREMENT	ASSET ALLOCATION AND INVESTMENT MANAGEMENT	actuarial Evaluation and Process	BENEFITS ADMINISTRATION	DISABILITY RETIREMENT	BOARD GOVERNANCE ETHICS, & FIDUCIARY OBLIGATIONS	ORGANIZATION BUDGET & AUDIT PROCEDURES
0.75	3/10/2020	CII	What's Next at the PCAOB							X	
1.00	3/10/2020	CII	Panel: Is It Time for Employee Representatives on Company Boards?							Х	
1.00	3/10/2020	CII	Panel: Global Trends in Ownership and Control							Х	
1.00	3/10/2020	CII	Panel: Corporate Governance and Climate Action: What Should Shareowners Seek							Х	
1.45	3/10/2020	CII	Keynote: Top 10 Trends of the 2020's							Х	
1.00	3/10/2020	CII	Breakout Panel: Cyber Threats to Long-term Performance					Х			
1.00	3/10/2020	CII	Breakout Panel: Exchange Innovations - Speed Bumps and Predictions							Х	
1.00	3/10/2020	CII	Breakout Panel: U.S. Policy Impacts on Pension Fund Investments in China			Х					
1.00	3/11/2020	CII	Global Perspectives on Executive Compensation & Corporate Purpose							Х	
1.00	3/11/2020	CII	Perspectives of Faith-Based Investors			Х					
1.50	3/11/2020	CII	Shareholder Advocacy Committee Plenary and Lightening Round							Х	
48.62	Hours for Quar	ter Ending March	31, 2020								
		-	SACRS WEBINAR SERIES								
1.50	5/12/2020	SACRS	Operational Tools for Liquidity and Rebalancing during Market Volatility			Х					
1.50	5/13/2020	SACRS	Don't Stop Thinking About Tomorrow - China A-share market & opportunities			Х					
1.50		SACRS	Private Markets Today vs. The Global Financial Crisis: What's the same, what's different, and where do we go from here?			х					
1.50	5/14/2020	SACRS	Cash Flows & Investment Management in the Time of COVID			Х					
1.50	5/15/2020	SACRS	Has the Coronavirus Pandemic Changed the Outlook for ESG Investing?			Х					
1.50	5/19/2020	SACRS	Private Market Investing in a Late-Cycle Market or Private Market Investing in the 8th Inning			х					
1.50	5/20/2020	SACRS	The Case for Investing with Small and Emerging Managers			Х					
1.50	5/21/2020	SACRS	Litigation 101 & Current Cases	Х							
1.50	6/23/2020	SACRS	The Ever-Changing Fixed Income Landscape: Where we were, where we are, and where are we going?			х					
1.50	6/24/2020	SACRS	Global market recovery in the face of a global pandemic—are we beyond the economic shocks?			х					
1.50	6/25/2020	SACRS	ESG Improvers: A New Alpha Enhancing Factor			Х					
2.00	various	FPPC	Public Service Ethics Training							Х	
18.50		arter Ending Jun									
1.50	7/1/2020	SACRS	Digging Into Inflation			Х					
1.50	7/7/2020	SACRS	2020 Vintage Should Outperform			Х					
2.00	7/30/2020	FPPC	Public Service Ethics Training							Х	
1.25	8/12/2020	MCERA	Investment Opportunities - Distressed Investments			Х					

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1.50	8/18/2020	SACRS	Infrastructure Debt, an Attractive Alternative for Your Fixed Income Portfolio			X					
1.50	8/19/2020	SACRS	The Era After the Coronavirus			Х					
1.50	8/20/2020	SACRS	Planning for the Pandemic			Х					
2.00	9/30/2020	Nossaman	Public Pensions and Investments Fiduciaries' Forum - Litigation Impacting the Operation of Public Pension Plan Systems	х							
12.75	Hours for Qua	arter Ending Sep	otember 30, 2020								
2.00	10/1/2020	Nossaman	Public Pensions and Investments Fiduciaries' Forum - Investment Considerations for Public Pension Plan Investment Officers		x						
2.00	10/2/2020	Nossaman	Public Pensions and Investments Fiduciaries' Forum - Administrative Issues Facing Fiduciaries					х			
3.00	10/23/2020	CalAPRS	Trustee Roundtable - What is the Role of Trustees in Choosing and/or Monitoring Money Managers							х	
2.00	10/23/2020	CalAPRS	Trustee Roundtable - What is the Role of Trustees on Corporate Policies							Х	
		SACRS	FALL CONFERENCE								
	11/10/2020	SACRS	Ethics Training for Trustees and Staff							Х	
	11/10/2020	SACRS	Sexual Harassment Prevention Training for Local Public Officials							Х	
1.00	, ,	SACRS	2020 Vision - The Consequences of the Presidential Election			Х					
1.00	, ,	SACRS	California Recovery/COVID-19					Х			
2.25	11/11/2020	SACRS	Attorneys Breakout Trustee Breakout	Х						V	
2.25		SACRS SACRS	Backable 2.0							X X	
1.00		SACRS	Land of the Free - Home of the Color Brave							X	
		SACRS	Pandemic Economy: A Perspective Looking Forward			x				^	
1.00	11/12/2020	SACRS	Aging in America - Current Realities and How Do We Plan for the Future			~	х				
0.25		MCERA	Preliminary Actuarial Valuation Results June 30, 2020				X				
0.50	12/9/2020	MCERA	Preliminary Experience Study Report				X				
0.25		MCERA	GASB 67/68 Report								Х
0.25		MCERA	Audited Financial Statements for Fiscal Year Ending June 30, 2020								Х
	12/31/2020		Certified Public Service Ethics Education								Х
			cember 31, 2020								
0.50		MCERA	Experience Study				Х				
0.75	2/10/2021	MCERA	Actuarial Valuation Report as of June 30, 2020				Х				
0.25	2/10/2021	MCERA	Cost of Living Adjustment Form 700 Refresher				Х			X	
0.50	2/20/2021	MCERA								Х	

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HOURS	DATE	SPONSOR	EVENT/SEMINAR	PENSION LAW	INVESTMENT PERFORMANCE MEASUREMENT	ASSET ALLOCATION AND INVESTMENT MANAGEMENT	ACTUARIAL EVALUATION AND PROCESS	BENEFITS ADMINISTRATION	DISABILITY RETIREMENT	BOARD GOVERNANCE ETHICS, & FIDUCIARY OBLIGATIONS	ORGANIZATION BUDGET & AUDIT PROCEDURES			
		CalAPRS	GENERAL ASSEMBLY											
1.00	3/8/2021	CalAPRS	Fort Knox or In Knots: Unraveling the Mystery of Cybersecurity					Х						
1.00	3/8/2021	CalAPRS	COVID: One-Year Later - What's Changed?			Х								
	0 / 5 / 5 - 5 -		TABLE TOPIC BREAKOUT SESSIONS											
1.00	3/8/2021	CalAPRS	Capital Markets & Economic Outlook			Х								
1.00	3/8/2021	CalAPRS	Technology				V	Х						
1.00	3/8/2021	CalAPRS	COVID 19 - An Actuarial Perspective on Experience, Assumptions, and Policies	V			Х							
1.00	3/8/2021 3/8/2021	CalAPRS	Legal & Legislative Updates	X	+	х								
2.00	3/8/2021 3/8/2021	CalAPRS CalAPRS	Investments AB1234 Ethics for Public Pension Trustees	-		X				Х				
1.00	3/9/2021	CalAPRS	Unconscious Bias: A Quiet Performance Killer							×				
1.00	3/9/2021	CalAPRS	Evaluating the Risk of Investing in China			Х								
1.00	3/9/2021	CalAPRS	The Australian Model – Understanding the Approach Taken by Super Annuation Funds			X								
2.00	3/16/2021	MCERA	Prevention of Sexual Harassment Training			~				Х				
		arter Ending Ma												
	10/27/2021	MCERA	Asset/Liability Study Overview			Х								
0.75	10/27/2021	MCERA	Measuring Pension Liabilities				Х							
0.50	10/27/2021	MCERA	Modern Portfolio Theory: How Do Investment Risk and Diversification Affect Returns		Х									
0.50	10/27/2021	MCERA	The Case for Reversion to the Mean		Х									
1.00	10/27/2021	MCERA	Domestic Equity Structure Review			Х								
1.00		MCERA	Absolute Return/Multi-Asset Class Investments			Х								
1.00	10/28/2021	MCERA	Review and Discussion of Operational Performance Measures					Х						
1.25	5/10/2021	CalAPRS	Trustees' Round Table - Public Pension Reform: Lessons from Canada for the U.S.					Х						
2.25	5/10/2021	CalAPRS	Trustees' Round Table - Understanding the Role of Public Pension Funds in Shareholder Litigation and Other Options for Exercising Shareholder Rights	х										
			SACRS SPRING CONFERENCE											
2.00	5/11/2021	SACRS	Ethics Training for Trustees and Staff							X				
2.00	5/11/2021	SACRS	Sexual Harassment Prevention Training for Local Agency Officials							Х				
1.00		SACRS	General Session - Keynote Speaker David Kelly			X								
1.00	5/12/2021	SACRS	General Session - A CIO Perspective in a Time of Disruption			X								
1.00	5/12/2021	SACRS	General Session - A Private Market Lens into Washington & the Biden Administration			Х								
2.50	5/12/2021 5/12/2021	SACRS	BREAKOUT SESSIONS Ops/Benefits & Disability Breakout						Y					
2.50		SACRS		v					Х					
2.50	5/12/2021	SACRS	Attorney Breakout	Х										

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HOURS	DATE	SPONSOR	EVENT/SEMINAR	PENSION LAW	INVESTMENT PERFORMANCE MEASUREMENT	ASSET ALLOCATION AND INVESTMENT MANAGEMENT	ACTUARIAL EVALUATION AND PROCESS	BENEFITS ADMINISTRATION	DISABILITY RETIREMENT	BOARD GOVERNANCE, ETHICS, & FIDUCIARY OBLIGATIONS	ORGANIZATION BUDGET & AUDIT PROCEDURES		
2.50	5/12/2021	SACRS	Internal Auditors Breakout								Х		
2.50	5/12/2021	SACRS	Administrators Breakout					Х					
2.50	5/12/2021	SACRS	Investment Breakout			Х							
2.50	5/12/2021	SACRS	Trustee Breakout							Х			
2.50	5/12/2021	SACRS	Safety Breakout					Х					
1.00	5/13/2021	SACRS	General Session - Why You Should See the World Through the Eyes of a Bond Investor			Х							
1.00	5/13/2021	SACRS	General Session - Diversity Equity and Inclusion							Х			
1.00	5/13/2021	SACRS	General Session - How Calfornia is Leading the Revolution in Sustainable Energy and the Future of Transportation			х							
	5/13/2021	SACRS	CONCURRENT SESSIONS										
1.00	5/13/2021	SACRS	A - Double Bottom Line: Investing in Your Community - Education on How it can be Done in your Asset Allocation Investment			x							
1.00	5/13/2021	SACRS	B- The Next Stage of PEPRA: Implementing the Alameda Decision and Update on the Administrative Appeals and Litigation That Have Followed					х					
1.00	5/13/2021	SACRS	C - Cyber Self-Defense, Practical advice to protect your digital life					Х					
	5/13/2021	SACRS	CONCURRENT SESSIONS										
1.00	5/13/2021	SACRS	A - What Now for China's Public and Private Equity Markets?			Х							
1.00	5/13/2021	SACRS	B - Legislative Update 2021	Х									
1.00	5/14/2021	SACRS	General Session - COVID-19 Update					Х					
2.00	6/30/2021	Marin County	Preventing Discrimination & Harassment: CA Managers							Х			

#### C.2.c.3 Receipt

Posting Date	Transaction Date	<u>Vendor</u>	Amt. Ch	arged	(Yes/No/Other)	For (dept.or area served)	<u>Reason (or item purchased)</u>
iana 8171					•		
5/14/2021	5/11/2021	Office Depot	\$	(43.69)	Yes	MCERA Staff	Ergonomic Equipment
4/23/2021	4/20/2021	Office Depot	\$	61.97	Yes	MCERA Staff	Subscriptions
4/26/2021	4/22/2021	Office Depot	\$	54.96	Yes	MCERA Staff	Office Supplies
5/5/2021	5/3/2021	B2B Amazon Prime	\$	195.56	Yes	MCERA Staff	Membership
5/5/2021	5/3/2021	Office Depot	\$	43.69	Yes	MCERA Staff	Ergonomic Equipment
5/6/2021	5/5/2021	The Economist	\$	69.00	Yes	MCERA Board	Subscriptions
5/10/2021	5/9/2021	Wall Street Journal	\$	143.71	Yes	MCERA Staff	Subscriptions
5/13/2021	5/10/2021	Office Depot	\$	8.08	Yes	MCERA Staff	Office Supplies
5/13/2021	5/10/2021	Office Depot	\$	48.06	Yes	MCERA Staff	Ergonomic Equipment
5/17/2021	5/13/2021	Office Depot	\$	61.45	Yes	MCERA Staff	Office Supplies
		Total:	\$	642.79			
eanna 7558							
		Total:	\$	-			
ff <u>3902</u>							
4/21/2021	4/20/2021	eBay	\$	195.10	Yes	MCERA Staff	Electronic Supplies
4/21/2021	4/21/2021	eBay	\$	42.98	Yes	MCERA Staff	Electronic Supplies
4/21/2021	4/20/2020	Amazon	\$	178.08	Yes	MCERA Staff	Electronic Supplies
4/21/2021	4/20/2021	PayPal EcShop21 eBay	\$	159.14	Yes	MCERA Staff	Electronic Supplies
4/22/2021	4/21/2021	Amazon	\$	139.99	Yes	MCERA Staff	Electronic Supplies
4/22/2021	4/21/2021	Best Buy	\$	1,162.02	Yes	MCERA Staff	Electronic Supplies
4/22/2021	4/21/2021	Amazon	\$	1,036.78	Yes	MCERA Staff	Electronic Supplies
4/22/2021	4/21/2021	Amazon	\$	905.66	Yes	MCERA Staff	Electronic Supplies
4/22/2021	4/21/2021	Best Buy	\$	109.22	Yes	MCERA Staff	Electronic Supplies
4/23/2021	4/22/2021	Amazon	\$	111.72	Yes	MCERA Staff	Electronic Supplies
4/26/2021	4/23/2021	Best Buy	\$	774.68	Yes	MCERA Staff	Electronic Supplies
4/26/2021	4/23/2021	Best Buy	\$	387.34	Yes	MCERA Staff	Electronic Supplies
4/30/2021	4/29/2021	Amazon	\$	64.18	Yes	MCERA Staff	Office Supplies
5/3/2021	4/30/2021	CALAPRS	\$	50.00	Yes	MCERA Staff	Conference/Training
5/4/2021	5/3/2021	GMEI	\$	91.00	Yes	MCERA Staff	Membership
5/5/2021	5/4/2021	Zoom	\$	114.95	Yes	MCERA Board	Membership
		Total:	\$	5,522.84			
ank 6108							
5/7/2021			\$	(39.00)		Reverse Late Payment Fee	Bank (Reversal May 2021 billing cycle)
5/7/2021	4/16/2021	Bank	\$	(10.12)		Reverse Finance Charge	Bank (Reversal May 2021 billing cycle)
5/4/2021	5/4/2021	Bank	\$	2.73		International Transaction Fee	Bank
5/17/2021	5/17/2021	Bank	\$	1.00		Finance Charge	Bank
		Total:	\$	(45.39)			
		Balance Total:	\$	6,120.24			

## C.2.c.3 <u>Receipt</u>

						Receipt		
<u>Posti</u>	ng Date	Transaction Date	<u>Vendor</u>	<u>Amt</u>	. Charged	(Yes/No/Other)	For (dept.or area served)	<u>Reason (or item purchased)</u>
Kiana	<u>8171</u>							
	5/21/2021	5/1/2021	Amazon.com	\$	(195.56)	Yes	MCERA Staff	Membership credit
			Total:	\$	(195.56)			
Deanna	7558							
			Total:	\$	-			
Jeff	3902							
	5/18/2021	5/18/2021	eBay	\$	106.99	Yes	MCERA Staff	Electronic Supplies
	5/18/2021	5/18/2021	eBay	\$	916.73	Yes	MCERA Staff	Electronic Supplies
	5/18/2021	5/18/2021	eBay	\$	1,124.81	Yes	MCERA Staff	Electronic Supplies
	5/18/2021	5/18/2021	eBay	\$	135.99	Yes	MCERA Staff	Electronic Supplies
	5/19/2021	5/18/2021	Amazon Marketplace	\$	134.97	Yes	MCERA Staff	Electronic Supplies
	5/19/2021	5/18/2021	Best Buy.com	\$	49.14	Yes	MCERA Staff	Electronic Supplies
	5/19/2021	5/18/2021	Best Buy.com	\$	120.13	Yes	MCERA Staff	Electronic Supplies
	5/19/2021	5/18/2021	Amazon Marketplace	\$	1,036.78	Yes	MCERA Staff	Electronic Supplies
	5/20/2021	5/19/2021	Amazon Marketplace	\$	387.36	Yes	MCERA Staff	Electronic Supplies
	5/20/2021	5/19/2021	Amazon Marketplace	\$	1,329.63	Yes	MCERA Staff	Electronic Supplies
	5/24/2021	5/20/2021	Amazon Prime	\$	14.19	Yes	MCERA Staff	Membership
	6/7/2021	6/4/2021	Zoom.US	\$	114.95	Yes	MCERA Board	Membership
			Total:	\$	5,471.67			
Bank	<u>6108</u>							
			Total:	\$	-			
			Balance Total:	\$	5,276.11			

# C.2.c.3

					0.	<u>Receipt</u>		· • •
Posti	ng Date	Transaction Date	<u>Vendor</u>	Amt. C	Charged	(Yes/No/Other)	For (dept.or area served)	<u>Reason (or item purchased)</u>
Kiana	<u>8171</u>							
	6/18/2021	6/15/2021	Office Depot	\$	75.90	Yes	MCERA Staff	Electronic Supplies
	7/5/2021	7/3/2021	Wall Street Journal	\$	116.97	Yes	MCERA Board	Subscriptions
			Total:	\$	192.87			
Deanna	<u>7558</u>							
			Total:	\$	-			
Jeff	<u>3902</u>							
	6/22/2021		Amazon Prime	\$	14.19	Yes	MCERA Staff	Membership
	7/5/2021	7/4/2021	Zoom.US	\$	114.95	Yes	MCERA Board	Subscriptions
			Total:	\$	129.14			
<u>Bank</u>	<u>6108</u>							
			Total:	\$	-			
			Balance Total:	\$	322.01			

#### INVESTMENT: PRIVATE EQUITY

			Abbott Fund VI				
	Quarter				December 31, 2020		
Date	Capital Call	Distribution	Initial Commitment	Paid-in Capital	Distributions	Uncalled Capital	Net Asset Value
			100,000,000				
8/18/2020	500,000	(2,000,000)					
9/30/2020	0	(1,500,000)					
11/10/2020	0	(5,000,000)					
12/29/2020	0	(6,484,568)					
3/22/2021	0	(4,000,000)					
6/18/2021	0	(4,500,000)					
Total	500,000	(23,484,568)	100,000,000	99,547,700	123,878,507	452,300	58,206,980

C.2.c.7

	Abbott Fund VII											
	Quarter			Since Inception		December 31, 2020						
Date	Capital Call	Distribution	Initial Commitment	Paid-in Capital	Distributions	Uncalled Capital	Net Asset Value					
			35,000,000									
8/19/2020	175,000	(525,000)										
10/22/2020	0	(875,000)										
12/30/2020	175,000	(2,275,000)										
3/3/2021	0	(2,625,000)										
4/13/2021	0	(1,400,000)										
6/15/2021	0	(2,450,000)										
Total	350,000	(10,150,000)	35,000,000	34,650,000	16,975,000	350,000	52,687,674					

	Abbott Investors 2016											
	Quarter			Since Inception		December 31, 2020						
Date	Capital Call	Distribution	Initial Commitment	Paid-in Capital	Distributions	Uncalled Capital	Net Asset Value					
			50,000,000									
7/24/2020	991,250	0										
9/3/2020	2,000,000	(2,100,000)										
10/1/2020	1,203,750	0										
11/25/2020	700,000	0										
12/23/2020	2,162,500	(1,525,000)										
6/24/2021	4,487,500	(5,675,000)										
Total	11,545,000	(9,300,000)	50,000,000	40,955,002	6,425,000	9,044,998	52,155,620					

	Abbott Investors 2017											
	Quarter				Since Inception		December 31, 2020					
Date	Capital Call	Distribution	Initial Commitment	Paid-in Capital	Distributions	Uncalled Capital	Net Asset Value					
			15,000,000									
7/10/2020	465,000	0										
9/4/2020	821,250	(915,000)										
9/28/2020	345,000	0										
11/11/2020	288,750	0										
12/8/2020	213,750	0										
12/24/2020	570,000	(343,125)										
4/2/2021	892,500	(765,000)										
4/27/2021	202,500	0										
6/23/2021	468,750	0										
Total	4,267,500	(2,023,125)	15,000,000	9,352,502	1,258,125	5,647,498	11,854,978					

	Abbott Investors 2021											
	Quarter						December 31, 2020					
Date	Capital Call	Distribution	Initial Commitment	Paid-in Capital	Distributions	Uncalled Capital	Net Asset Value					
			25,000,000									
2/5/2021	375,000	0										
3/12/2021	495,618	0										
4/7/2021	750,000	0										
4/29/2021	1,125,000	0										
6/16/2021	587,864	0										
Total	3,333,482	0	25,000,000	0	0	0	0					
Total Abbott Commitment	19,995,982	(44,957,693)	225,000,000	184,505,204	148,536,632	15,494,796	174,905,252					

# MCERA Investment Manager Capital Calls, Distributions, Uncalled Capital, Net Asset Value & Other Transfers FY20/21 Quarter Ending June 30, 2021

#### INVESTMENT: PRIVATE EQUITY

			Pathway Fund 2008	3			
	Quarter		December 31, 2020				
Date	Capital Call	Distribution	Initial Commitment	Paid-in Capital	Distributions	Uncalled Capital	Net Asset Value
			100,000,000				
8/31/2020	135,000	(332,720)					
9/30/2020	105,030	(2,842,397)					
10/30/2020	133,533	(1,183,756)					
11/30/2020	97,550	(1,621,858)					
12/31/2020	166,115	(2,612,128)					
1/8/2021	81,032	(6,178,246)					
2/25/2021	91,005	(730,533)					
3/31/2021	0	(1,529,890)					
4/30/2021	0	(1,190,360)					
5/28/2021	0	(17,575,154)					
6/30/2021	0	(1,883,980)					
Total	809,265	(37,681,022)	100,000,000	98,256,174	112,076,975	1,743,826	78,817,7

C.2.c.7

			Pathway Fund I7-	3			
	Quarter				Since Inception		December 31, 2020
Date	Capital Call	Distribution	Initial Commitment	Paid-in Capital	Distributions	Uncalled Capital	Net Asset Value
			35,000,000				
7/31/2020	78,750	(107,287)					
8/31/2020	28,433	(341,867)					
9/30/2020	0	(502,090)					
10/30/2020	78,750	(351,646)					
11/30/2020	0	(587,083)					
12/31/2020	0	(605,250)					
1/29/2021	0	(2,159,279)					
2/26/2021	0	(973,017)					
3/31/2021	0	(620,641)					
4/30/2021	0	(1,275,069)					
5/28/2021	0	(2,870,792)					
Total	185,933	(10,394,021)	35,000,000	33,661,341	18,147,353	1,338,659	47,723,995

			Pathway Fund I8-9				
	Quarter				Since Inception		December 31, 2020
Date	Capital Call	Distribution	Initial Commitment	Paid-in Capital	Distributions	Uncalled Capital	Net Asset Value
			50,000,000				
7/1/2020	2,235,097	(556,347)					
7/31/2020	0	(65,513)					
8/31/2020	100,887	(168,811)					
9/30/2020	0	(171,122)					
10/30/2020	100,887	(223,216)					
11/30/2020	0	(36,893)					
12/31/2020	0	(250,921)					
1/29/2021	0	(675,561)					
2/26/2021	0	(710,466)					
3/31/2021	680,250	(757,137)					
4/30/2021	0	(1,588,906)					
5/28/2021	1,590,625	(2,940,694)					
6/30/2021	79,500	(597,765)					
Total	4,787,246	(8,743,352)	50,000,000	37,493,902	4,852,113	12,565,447	63,647,968

	Pathway Fund 19-3												
	Quarter				Since Inception		December 31, 2020						
Date	Capital Call	Distribution	Initial Commitment	Paid-in Capital	Distributions	Uncalled Capital	Net Asset Value						
			15,000,000										
9/4/2020	400,164	(15,614)											
9/30/2020	95,595	(247,929)											
11/12/2020	187,660	(15,415)											
12/28/2020	332,167	0											
1/26/2021	477,249	(204,803)											
3/5/2021	427,554	0											
5/13/2021	23,003	0											
6/28/2021	141,288	0											
Total	2,084,680	(483,761)	15,000,000	8,587,383	1,272,722	6,412,617	10,455,781						

MCERA Investment Manager Capital Calls, Distributions, Uncalled Capital, Net Asset Value & Other Transfers FY20/21 Quarter Ending June 30, 2021

			0				
	Quarter						December 31, 2020
Date	Capital Call	Distribution	Initial Commitment	Paid-in Capital	Distributions	Uncalled Capital	Net Asset Value
			25,000,000				
1/26/2021	330,895	0					
2/5/2021	2,266,502	0					
3/2/2021	836,002	0					
4/8/2021	581,633	0					
5/11/2021	204,891	0					
5/28/2021	717,697	0					
6/28/2021	313,061	0					
Total	5,250,681	0	25,000,000	0	0	0	0
Total Pathway Commitment	13,117,805	(57,302,156)	225,000,000	177,998,800	136,349,163	22,060,549	200,645,477
Total Private Equity	33,113,787	(102,259,849)	450,000,000	362,504,004	284,885,795	37,555,345	375,550,729

#### INVESTMENT: OPPORTUNISTIC

CarVal Credit Value V									
	Quarter		Since Inception			March 31, 2021			
Date	Date Capital Call Distribution Initial Commitment				Distributions	Uncalled Capital	Net Asset Value		
			33,500,000						
12/31/2020	3,350,000								
4/5/2021	4/5/2021 1,675,000								
Total	5,025,000		3,422,955	0	30,077,045	3,350,000			

Fortress Credit Opps Value V									
	Quarter			March 31, 2021					
Date	Capital Call	Distribution	Initial Commitment	Paid-in Capital	Distributions Uncalled Ca	pital Net Asset Value			
			33,000,000						
12/17/2020	1,650,000								
5/21/2021	1,650,000								
6/11/2021	1,650,000								
Total	4,950,000	0	33,000,000	1,650,000	0 31,3	0,000 1,622,900			

	Varde Dislocation Fund									
	Quarter						March 31, 2021			
Date	Capital Call	Distribution	Initial Commitment	Paid-in Capital	Distributions	Uncalled Capital	Net Asset Value			
	•		33,500,000							
11/9/2020	5,025,000	0								
1/7/2021	3,350,000	0								
2/17/2021	4,187,500	0								
3/31/2021	2,512,500	0								
4/15/2021	1,675,000	0								
Total	16,750,000	0	33,500,000	15,075,000	0	18,425,000	17,025,986			
Total Opportunistic	26,725,000	0	100,000,000	20,147,955	0	79,852,045	21,998,886			

#### C.2.c.7

MCERA Investment Manager Capital Calls, Distributions, Uncalled Capital, Net Asset Value & Other Transfers FY20/21 Quarter Ending June 30, 2021

OTHER TRANSFERS and PORTFOLIO REBALANCE

Note: Private Equity Net Asset Values areas of December 31, 2020 as reported in the Callan report as of March 31, 2021.

Transfers, Redemptions and Dividends through June 30, 2021

MC0A - BlackRock US Real Estate						
Date	Amount					
1/28/2021	10,000,000					
Total	10,000,000					
MGRB - Parametric Ov	erlay Program					
MGRB - Parametric Ov Date	erlay Program Amount					
Date	Amount					

MCRG - STIF Account							
Date Amount							
8/28/2020	30,000,000						
10/30/2020	15,000,000						
1/22/2021	10,000,000						
1/22/2021	(10,000,000)						
1/28/2021	14,000,000						
1/28/2021	(4,000,000)						
1/28/2021	(10,000,000)						
Total	45,000,000						

MCRJ - Artisan International Growth Fund				
Date	Amount			
1/21/2021	(10,000,000)			
Total	(10,000,000)			

#### MCRJ - Parametric - Eaton Vance Structured

Date	Amount
1/22/2021	10,000,000
Total	10,000,000
MCRY - BlackR	ock TIPS
Date	Amount
1/28/2021	4,000,000
Total	4,000,000
MCRY - KBI Globa	Resources
Date	Amount
1/28/2021	(14,000,000)
Total	(14,000,000)

#### REDEMPTIONS

MCRI - UBS Trumbull Property Fund							
Date	Amount	Redemption Amount					
		20,000,000					
10/5/20 FY20/21-Q1 9/30/20	(301,570)						
1/7/21 FY20/21-Q2 12/31/20	(2,061,935)						
4/6/21 FY20/21-Q3 3/31/21	(2,874,606)						
7/07/21 FY20/21-Q4 6/30/21	(7,627,679)						
Total	(12,865,790)	7,134,210					

#### **DIVIDENDS - Reinvestment Non-participant**

#### MCRI - AEW Core Property

Date	Amount
11/5/20 FY20/21-Q1 9/30/20	(888,501)
2/8/21 FY20/21-Q2 12/31/20	(868,924)
5/10/21 FY20/21-Q3 3/31/21	(842,488)
8/11/21 FY 20/21-Q4 6/30/21	(878,035)
Total	(3,477,948)

#### MCRI - UBS Trumbull Property Fund Date Amount

Î	11/9/20 FY20/21-Q1 9/30/20	(1,064,627)
	1/15/21 FY20/21-Q2 12/31/20	(1,061,889)
	4/16/21 FY20/21-Q3 3/31/21	(1,042,626)
	7/16/21 FY20/21-Q4 6/30/21	(1,015,860)
	Total	(4,185,002)

SUMMARY OF SOURCES OF INCOME ON STATEMENTS OF ECONOMIC INTEREST (FORM 700) SUBMITTED TO MCERA FOR CURRENT FILERS AS OF 8/12/2021 (ALL INVESTMENT HOLDINGS AS OF THE END OF REPORTING PERIOD)

Investments (Gov. Code sec. 82034; "Investments"): Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest Is Less than 10%)	Business Entity or Trust	Real Property, including rental income	Non-Marin County Govt. Income Received	Income Gifts	Income Gifts
(Schedule A-1) \$2,000 to \$10,000	(Schedule A-1) \$10,001 to \$100,000	(Schedule A-1) \$100,001 to \$1,000,000	(Schedule A-1) Over \$1,000,000	(Schedule A-2)	(Schedule B)	(Schedule C)	(Schedule D)	(Travel) (Schedule E)
ACCO Brands (T)	21st Century Fox (T)	3M Company (T)	Alphabet (T)	475 Gate 5 Road (T)	29 Eucalyptus Road,	Alta Bates Summit Medical Center	No gifts reported in	
Aon Pension Plan (S)	AES Corp (T)	AbbVie (T)	Amazon (T)	707 C Street Partners (T)	Belvedere, CA (T)	(C)	excess of statutory maximum of \$500/yr.	
Badger Meter (T)	Alibaba Group Holding (T)	Abbott Labs (T)	Apple (T)	Amanda Tomlin Photography (T)	32 Evirel Place Oakland, CA (C)	Bay City Fund IV Co-Investment Fund (T)	for calendar year 2019.	
Bank of America (C)	Alibaba Group Holding (C)	Accenture (T)	Auto Data Processing (T)	Byers/Richardson, Patrick M.K. Richardson (C)	1004 Susan Way, Novato, CA (T)	Belvedere City Council(T)**		
Bank of America (T)	APT Investment & Management (T)	Activision Blizzard (T)	Bank of America (T)	Casa Capital LLC (T)	475 Gate 5 Road, Sausalito,	Belvedere Community Foundation (T)**		
Bill Press Partners (T)	(T) AbbieVie (T)	Adobe (T)	Berkshire Hathaway (T)	Greene Gift Trust (T)	CA (T)	Bottega (L. Murphy's spouse) (T)		
Checkpoint Software (T)	Abiomed (T)	Aflac (T)	Carillon Associates (T)	Greene Management Corp (T)	707 C Street, San Rafael, CA (T)	Byers/Richardson, Patrick M.K.		
Chembio Diagnostics (T)	Akamai Tech (T)	Air Products & Chemicals (T)	Cisco (T)	Greene Marin Freeholders (T)	Parcel No. 180-73-01 (T)	Richardson (C)		
Conduent (T)	Alaska Air Group (T)	Allstate (T)	Coca Cola (T)	Greene Residual Trust (T)	Parcel No. 034-321-39 (T)	California College of the Arts (S)		
CTRIP (C)	Alexandria Real Estate (T)	Altria (T)	Dominion Energy (T)	Grosvenor Broad Street LLC (T)	Parcel No. 009-261-57 (T)	Callan LLC (Cx3)		
Docusign Inc. (T)	Alexion Pharma (T)	Amazon.com (C)	Facebook (T)	Grosvenor Donner Associates (T)	180 Harbor Drive, Sausalito,	Carillon Associates (T)		
Donnelly Financial (T)	Alibaba (C)	Ameren (T)	Goldman Sachs Distressed Managers IV (T)	Single Source: • United Cold Storage	CA (T) <u>Rental income</u> :	Cheiron, Inc. (Cx2)		
Ford Motor Company (T)	Align Technology (T)	American Express (T)	Goldman Sachs Private Equity	Grosvenor Properties Ltd. (T)	Bayside Management & Leasing	County of Marin (MCERA) (S)		
Four Corners Property (T)	Allegion Public (T)	American Tower (T)	Asia (T)	Grosvenor Van Ness Associates	<ul><li>Jacqueline Amrikhas, CPA</li><li>DealVector</li></ul>	Facebook Inc. (U. Tseng's Spouse) (C)		
Gilead Sciences (Cx2)	Amazon (T)	Amgen (Tx2)	Goldman Sachs Vintage V (T)	(T)	<ul> <li>Leigh Law Group</li> </ul>	ERM West, Inc.		
Halyard Health (T)	Amazon (C)	Analog Devices (T)	JP Morgan Chase (T)	Harbor Drive Associates (T)	WestEd     Aleck Wilson Architects	Genentech, Inc.		
Hi Crush Partners (T) IBM (C)	American Airlines Group (T)	Anthem (T) AON PLC (T)	Johnson & Johnson (T) Merck (T)	James L. Chen MD Inc. (C)	Hughs & Company	Grosvenor Airport Associates (T)		
ILG Inc (T)	American Express (T)	Applied Materials (T)	Microsoft (T)	Maple Leaf Landscape Co. (T) Patrick J. McGahan M.D. INC. (C)	Construction     The Coventry Group LLC	Grosvenor Gibraltar Associates (T)		
Jumia Technology (C)	American International (T)	AT&T (T)	Netflix (T)	Steven J Block Trust dtd	<ul><li>The Dzivi Law Firm</li><li>BRC Group &amp; Alanza de</li></ul>	Grosvenor Properties Ltd. (T)		
Kimberly-Clark (C)	Ameriprise Financial (T)	Autodesk (T)	Penn Gaming (C)	10/6/2008 Single Source:	Futbol     Lettis Consultants,	Grosvenor Sonoma Associates (T)		
Knowles Corp (T)	Amerisource Bergen (T)	Avalonbay (T)	Philip Morris (T)	Bay City Fund IV Co- Investment Fund	International, Inc.	Marin Association of Public Employees (T)		
Las Vegas Sands (C)	Apartment Income REIT (T)	Baxter International (T)	Proctor & Gamble (T)	Bay City Capital IV Co- Investment Fund	Mary M. Moore & Associates	Marin County Employees'		
Logmein (T)	Apple (Cx2)	Bay City Fund IV Co-Investment	Thermo Fisher (T)	SKW Investments (T)	<ul> <li>Sustainable Futures Fund</li> <li>John P. Wales, CPA</li> </ul>	Retirement Association (T)**		
Mallinckrodt (T)	Archer Daniels Midland (T)	Fund (T)	Visa (T)	TOPA Associates (T)	• Hella-ID	Mariners Island Investors (T)		
Marriott (C)	Arconic (T)	Becton Dickinson (T)		WCAT Associates (T)	Raymond Palmarini CPA     Barbara S. Gault, SFP	Montera Middle School Parent Teacher Organization** (C)		
	Assurant (T)	Biogen (T)						

Investments (Gov. Code sec. 82034; "Investments"): Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest Is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Business Entity or Trust	Real Property, including rental income	Non-Marin County Govt. Income Received	Income Gifts	C.2.c.10 Income Gifts (Travel)
(Schedule A-1) \$2,000 to \$10,000	(Schedule A-1) \$10,001 to \$100,000	(Schedule A-1) \$100.001 to \$1.000.000	(Schedule A-1) Over \$1,000,000	(Schedule A-2)	(Schedule B)	(Schedule C)	(Schedule D)	(Schedule E)
(Ownership interest is Less than 10%)	(Ownership Interest is Less than 10%)	Less than 10%)	(Ownership Interest is Less than 10%)				Income Gifts (Schedule D)	
	Carmax (T) Centerpoint Energy (T) Centene Corp (T) Centurylink (T)	Clorox (T) Cognizant Tech (T) Colgate Palmolive (T) Comcast (T)						

Investments (Gov. Code sec. 82034; "Investments"): Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Business Entity or Trust	Real Property, including rental income	Non-Marin County Govt. Income Received	income Gifts	C.2.c.10 Income Gifts (Travel)
(Schedule A-1) \$2,000 to \$10,000	(Schedule A-1) \$10,001 to \$100,000	(Schedule A-1) \$100,001 to \$1,000,000	(Schedule A-1) Over \$1,000,000	(Schedule A-2)	(Schedule B)	(Schedule C)	(Schedule D)	(Schedule E)
	Century Link (C)	Consolidated Edison (T)						
	Cerner (T)	Corning (T)						
	Cheiron Inc. (C)	Costco (T)						
	Chevron (Tx2)	Crown Castle International (T)						
	Chicago Mercantile Exchange (T)	Danaher (T)						
	China Mobile Ltd. (T)	Deere (T)						
	Chipotle Mexican Grill (T)	Delphi Automotive (T)						
	Ciena (T)	Dentsply Sirona (T)						
	Cincinnati Financial (T)	Discover Financial (T)						
	Citrix Systems (T)	Duke Energy (T)						
	Comerica (T)	E.O.G Resources (T)						
		Eaton Corp (T)						
	Conagra (T)	Ecolab (T)						
	Constellation Brands (C)	Edison International (T)						
	Constellation Brands (T)	Edwards Lifesciences (T)						
	Copart (T)	Electronic Arts (T)						
	Costco (C)	Emerson Electric (T)						
	Costco Wholesale Co. (T)	Entergy (T)						
	CVS Health (T)	EQT Corp (T)						
	Cummins (T)	Equity Residential (T)						
	DR Horton (T)	Estee Lauder (T)						
	DTE Energy (T)	Eversource Energy (T)						
	DXC Tech (T)	Express Scripts (T)						
	Danaher (T)	Fedex (T)						
	Darden (T)	Fiserv (T)						
	Davita (T)	Fleetcor Tech (T)						
	Dell (T)	Fluor (T)						
	Delta Airlines (T)	Franklin Resources (T)						
	Disney Corporation (C)	General Dynamics (T)						
	Dollar General (T)	General Electric (T)						

Investments (Gov. Code sec. 82034; "Investments"): Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest Is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest Is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest Is Less than 10%)	Business Entity or Trust	Real Property, including rental income	Non-Marin County Govt. Income Received	Income Gifts	C.2.c.10 Income Gifts (Travel)
(Schedule A-1) \$2,000 to \$10,000	(Schedule A-1) \$10,001 to \$100,000	(Schedule A-1) \$100,001 to \$1,000,000	(Schedule A-1) Over \$1,000,000	(Schedule A-2)	(Schedule B)	(Schedule C)	(Schedule D)	(Schedule E)
	\$10,001 to \$100,000Dollar Tree (T)Donaldson (T)Dover Corp (T)DowDupont (T)E-Trade (T)Ebay (T)Enbridge (T)Enterprise Product Partners (Tx2)Entertainment Al (T)EPAM Systems (T)Equinix (T)Essex Property (T)Estee Lauder (S)Etsy (T)Evergy (T)Exelon Corp (T)Expedia (T)Extra Space Storage (T)Exxon Mobile (Tx2)Facebook (C)Facebook (T)Fastenal (Tx2)FedTax (T)Flower Foods (T)Flower Foods (T)Fortive Corp (T)Fortive Corp (T)		Over \$1,000,000	(Schedule A-2)	(Schedule B)	(Schedule C)	(Schedule D)	(Schedule E)
	Gap (T)						l	

Investments (Gov. Code sec. 82034; "Investments"): Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest Is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Business Entity or Trust	Real Property, Including rental Income	Non-Marin County Govt. Income Received	Income Gifts	C.2.c.10
(Schedule A-1) \$2,000 to \$10,000	(Schedule A-1) \$10,001 to \$100,000	(Schedule A-1) \$100,001 to \$1,000,000	(Schedule A-1) Over \$1,000,000	(Schedule A-2)	(Schedule B)	(Schedule C)	(Schedule D)	(Schedule E)
	Gartner (T)	Intercontinental Exc (T)						
	Genuine Parts (T)	International Paper (T)						
	Gilead (T)	Intuit (T)						
	Goldman Sachs Developing	Intuitive Surgical (T)						
	Markets Real Estate (T)	Invesco (S. Silberstein) (T)						
	Goldman Sachs Group (C)	James L. Chen MD Inc. (C)						
	Goldman Sachs Vintage III (T)	JBG Smith (T)						
	Goodyear Tire (T)	Kansas City Southern (T)						
	Google (C)	Keycorp (T)						
	Granite Construction (T)	Kimberly Clark (T)						
	Guidewire Software (T)	Kirby (T)						
	Hasbro (T)	Kraft Heinz (T)						
	HCA Healthcare (T)	Kroger (T)						
	HCP Inc. (T)	LAM Research (T)						
	Hartford Financial (T)	Lily Eli (T)						
	Helmerich & Payne (T)	Loews Corp. (T)						
	Henderson Group (T)	Lockheed Martin (T)						
	Hershey (T)	Lowes Companies (T)						
	Hewlett Packard Enterprises (T)	LyondellBasell (T)						
	Hilton Worldwide (T)	M&T Bank (T)						
	IBM (T)	Marathon Petroleum (T)						
	Ingersoll Rand (T)	Marin County Employees'						
	Incyte (T)	Retirement Association (S) Mariners Island Investors (T)						
	Inovio Pharmaceuticals (T)							
	Insperity Inc. (T)	Marriott (T)						
	Intel (T)	Marsh & McLennan (T)						
	Interactive Brokers (T)	Masco (T)						
	Interpublic Group (T)	Mastercard (T)						
	Iron Mountain (T)	McDonalds (T)						
	ΙΤΤ (Τ)	MetLife (T)						

Investments (Gov. Code sec. 82034; "Investments"): Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Business Entity or Trust	Real Property, including rental Income	Non-Marin County Govt. Income Received	income Gifts	C.2.c.10 Income Gifts (Travel)
(Schedule A-1) \$2,000 to \$10,000	(Schedule A-1) \$10,001 to \$100,000	(Schedule A-1) \$100,001 to \$1,000,000	(Schedule A-1) Over \$1,000,000	(Schedule A-2)	(Schedule B)	(Schedule C)	(Schedule D)	(Schedule E)
	JB Hunt Transport (T)	Mettler Toledo (T)						
	JM Smucker (T)	Micron Tech (T)						
	Jabil (T)	Microsoft (T)						
	Johnson & Johnson (T)	Molina Healthcare (T)						
	Johnson Controls (T)	Mondelez International (T)						
	Jones Lang Lasalle (T)	Monsanto (T)						
	JP Morgan (T)	Mosaic Co. (T)						
	Juniper Networks (T)	MSCI (T)						
	Juno Therapeutics (T)	Netapp (T)						
	Kellog (T)	Newmont Mining (T)						
	Keurig Dr Pepper (T)	Nextera Energy (T)						
	Keysight Tech (T)	Nike (T)						
	Kinder Morgan (T)	Norfolk Southern (T)						
	Kohls (T)	Nucor Corp (T)						
	Laboratory Corp of America	Nvidia Corp (T)						
	Holdings (T)	O'Reilly Automotive (T)						
	Lamb Weston (T)	Oracle (T)						
	Las Vegas Sands (T)	Paychex (T)						
	Legg Mason (T)	PNC Financial (T)						
	Leggett & Platt (T)	PPG Industries (T)						
	Lennar (T)	PPL Corp (T)						
	Level 3 (T)	Pacific Gas & Electric (T)						
	Lincoln National (T)	Paccar (T)						
	Live Nation Entertainment (T)	Parker Hannifin (T)						
	Lumen Tech (T)	Park Hotels & Resorts (T)						
	Macquarie Infrastructure (T)	Paypal (T)						
	Macys (T)	Pepsico (T)						
	Madrigal Pharmaceuticals (T)	Pfizer (T)						
	Manpower Group (T)	Pioneer Natural Res (T)						
	,	Praxair (T)						

Investments (Gov. Code sec.		Investments: Stocks, Bonds						C.2.c.10
82034; "Investments"): Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	and Other Interests (Ownership Interest Is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest Is Less than 10%)	Business Entity or Trust	Real Property, including rental Income	Non-Marin County Govt. Income Received	Income Gifts	Income Gifts (Travel)
(Schedule A-1) \$2,000 to \$10,000	(Schedule A-1) \$10,001 to \$100,000	(Schedule A-1) \$100,001 to \$1,000,000	(Schedule A-1) Over \$1,000,000	(Schedule A-2)	(Schedule B)	(Schedule C)	(Schedule D)	(Schedule E)
	Markel (T)	Priceline (T)						
	MarketAxess (T)	Prudential Financial (T)						
	Mastercard (C)	Prologis (T)						
	McKesson (T)	Public Svc Enterprise (T)						
	Medtronic (Tx2)	Qualcomm (T)						
	MGM Resorts (T)	Quintiles IMS Holdings IQVIA (T)						
	Microchip Technology (T)	Raytheon (T)						
	Micro Focus Int (T) Microsoft (C)	Regions Financial (T)						
	Mohawk Industries (T)	Resmed (T)						
	Molson Coors (T)	Ringcentral (T)						
	Monster Beverage (T)	Rockwell Automation (T)						
	Moody's (T)	Ross Stores (T)						
	Motorola (T)	Royal Gold (T)						
	Murphy USA (T)	S. B. A. Communications (T)						
	Myriad Genetics Inc. (T)	S&P Global (T)						
	National Oilwell (T)	Salesforce (T)						
	Navient (T)	Scotts Miracle Gro (T)						
	News Corp (T)	Sempra Energy (T)						
	Northern Trust (T)	Service Now (T)						
	Northrup Grumman (T)	Sherwin Williams (T) Silvergate Capital Corporation (T)						
	Nvidia (Cx2)	Simon Property Group (T)						
	OGE Energy (T)	Sirius XM (T)						
	Occidental (T)	Smart Sand, Inc. (C)						
	Old Dominion Freight (T)	Square (T)						
	Omnicom Group (T)	Southern Company (T)						
	Pacifica Associates (T)	Southwest Gas (T)						
	Patch of Land (T)	Stanley Black & Decker (T)						
	Paypal (C)	Starbucks (T)						
	Penny Mac (T)		l	l				

Investments (Gov. Code sec. 82034; "Investments"): Stocks,	Investments: Stocks, Bonds	Investments: Stocks, Bonds and Other Interests	Investments: Stocks, Bonds					C.2.c.10
Bonds and Other Interests (Ownership Interest Is Less than 10%)	and Other Interests (Ownership Interest is Less than 10%)	(Ownership Interest is Less than 10%)	and Other Interests (Ownership Interest is Less than 10%)	Business Entity or Trust	Real Property, including rental Income	Non-Marin County Govt. Income Received	Income Gifts	Income Gifts
(Schedule A-1) \$2,000 to \$10,000	(Schedule A-1) \$10,001 to \$100,000	(Schedule A-1) \$100,001 to \$1,000,000	(Schedule A-1) Over \$1,000,000	(Schedule A-2)	(Schedule B)	(Schedule C)	(Schedule D)	(Travel) (Schedule E)
	Pentair (T)	Stryker Corp (T)						
	Peoples United Financial (T)	Synopsys (T)						
	Pfizer (T)	Sysco (T)						
	Pinnacle West Cap (T)	T-Mobile (T)						
	Planet Fitness (T)	T Rowe Price (T)						
	Precigen Inc. (C)	Target (T)						
	Principal Financial (T)	Texas Instruments (T)						
	Prudential (T)	Time Warner (T)						
	Public Storage (T)	TJX (T)						
	Pulte Group (T)	Trade Desk (T) Travelers (T)						
	Quest Diagnostics (Tx2)	Transdigm Group (T)						
	RCI McKinley Village (T)	Tyler Technologies (T)						
	RCM Technologies Inc. (T)	Tyson Foods (T)						
	Ralph Lauren (T)	U.S. Bancorp (T)						
	Realogy (T)	U.S.O. (T)						
	Realty Income Corp (T)	Union Pacific (T)						
	Regency Centers (T)	United Airlines (T)						
	Regeneron Pharma (T)	United Healthcare Group (T)						
	Republic Services (T)	United Parcel (T)						
	Ridgeview Asset Partners (T)	United Technologies (T)						
	Robert Half (T)	Ventas Incorporated (T)						
	Rockwell Collins (T) Roper Technologies (T)	VF Corp (T)						
	Royal Caribbean Cruises (T)	Village Green Associates (T)						
	Sabra Healthcare (T)	Vornado (T)						
	Sage Therapeutics (T)	W. E. C. Energy Group (T)						
	Scripps Ntwk Interac (T)	Walgreens Boots (T)						
	Sealed Air (T)	Walmart (T)						
	Sequoia Equities Fairways (T)	Walt Disney (T)						
	Sequoia Equities Flora (T)	Waste Management (T)						

Investments (Gov. Code sec. 82034; "Investments"): Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%) (Schedule A-1)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%) (Schedule A-1)	Investments: Stocks, Bonds and Other Interests (Ownership Interest Is Less than 10%) (Schedule A-1)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%) (Schedule A-1)	Business Entity or Trust	Real Property, including rental income	Non-Marin County Govt. Income Received	Income Gifts	C.2.c.10 Income Gifts (Travel)
\$2,000 to \$10,000	\$10,001 to \$100,000	\$100,001 to \$1,000,000	Over \$1,000,000	(Schedule A-2)	(Schedule B)	(Schedule C)	(Schedule D)	(Schedule E)
	Sequoia Equities Hidden Lake (T) Sequoia Equities Iron Point (T) Sequoia Equities Kirkwood Village (T) Sequoia Equities Trinity House (T) Sequoia Spanish Oaks LLC (T) Skyworks Solutions (T) SLM Corp (T) Southern Company (T) Southern Company (T) Southwest Airlines (T) Square (C) Square (C) Square (C) Square (T) State of WA Dept of Ret. Systems (S) Stitch Fix (T) Stone Co. (T) Symantec (T) Symantec (T) Synchrony Financial (T) Take Two Interactive (T) Tapestry (T) Target Corp (T) TE Connectivity (T) Teledoc Inc. (C) Teleflex (T) Testa (T) Textron (T) Tiffany (T) Topbuild Corp (T) Total Systems Services (T)	Wells Fargo (Tx2) Weyerhaeuser (T) Williams Companies (T) Wynn Resorts (T) Verizon (T) Vertex Pharma (T) XCEL Energy (T) Yum Brands (T) Zendesk (T) Zimmer Biomet (T) Zoetis (T)						

Investments (Gov. Code sec. 82034; "Investments"): Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest Is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest Is Less than 10%)	Investments: Stocks, Bonds and Other Interests (Ownership Interest Is Less than 10%)	Business Entity or Trust	Real Property, Including rental Income	Non-Marin County Govt. Income Received	Income Gifts	C.2.c.10
(Schedule A-1)	(Schedule A-1)	(Schedule A-1) \$100,001 to \$1,000,000	(Schedule A-1) Over \$1,000,000		(Cabadula D)	(Cabadula O)	(Schedule D)	(Travel)
\$2,000 to \$10,000	<b>\$10,001 to \$100,000</b> TradeWeb (T)	\$100,001 to \$1,000,000	Over \$1,000,000	(Schedule A-2)	(Schedule B)	(Schedule C)	(Schedule D)	(Schedule E)
	Tyler Technologies (T)							
	UBS Group (S. Silberstein) (T)							
	Ulta Beauty (T)							
	United Rentals (T)							
	Valvoline (T)							
	Varian Medical Systems (T)							
	Ventas (T)							
	Verisign (Tx2)							
	Verizon (C)							
	Verizon (Tx2)							
	Versum Materials (T)							
	Visa (C)							
	Vodaphone (T)							
	Vulcan Materials (T)							
	Walgreens (T)							
	Wa. St. Public Employees' Retirement Sys (S)							
	Waters Corp (T)							
	Welbilt (T)							
	Welltower (T)							
	Western Digital (T)							
	Western Union (T)							
	WestRock (T)							
	Whirlpool (T)							
	Wiley & Sons (T)							
	WPP, Inc. (C)							
	WW Grainger (T)							
	Wyndham Destinations (T)							
	Xerox (T)							

Investments (Gov. Code sec. 82034; "Investments"): Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%) (Schedule A-1)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%) (Schedule A-1)	Investments: Stocks, Bonds and Other Interests (Ownership Interest is Less than 10%) (Schedule A-1)	Investments: Stocks, Bonds and Other Interests (Ownership Interest Is Less than 10%) (Schedule A-1)	Business Entity or Trust	Real Property, Including rental Income	Non-Marin County Govt. Income Received	Income Gifts	C.2.c.10 Income Gifts (Travel)
\$2,000 to \$10,000	\$10,001 to \$100,000	\$100,001 to \$1,000,000	Over \$1,000,000	(Schedule A-2)	(Schedule B)	(Schedule C)	(Schedule D)	(Schedule E)
	Xilinx (T)							
	Xylem (T)							
	Yum China (T)							
	Zions Bancorp (T)							

\* Referenced Form 700s submitted by the following individuals (in alphabetical order), excludes Investment Managers:

#### TRUSTEES ("T")

- 1. Steven J. Block
- 2. Christopher Cooper
- 3. Roy Charles Given
- 4. Maya Gladstern
- 5. Dorothy Jones
- 6. Sara Klein
- 7. Laurie Smith Murphy
- 8. Michael Poirier
- 9. Karen Shaw
- 10. Stephen M. Silberstein
- **11**. Phillip Anthony Thomas
- **13**. Amanda Jane Tomlin
- 12. Todd Werby

#### <u>STAFF</u> ("S")

- 1. Linda Martinez
- 2. Michelle Louise Hardesty
- 3. Lisa Jackson
- 4. La Valda Marshall
- 5. Todd Miller
- 6. David Sousa
- 7. Jeff Wickman

#### CONSULTANTS ("C")

- 1. James Callahan
- 2. Ashley K. Dunning
- 3. William Royce Hallmark
- 4. Anne Heaphy
- 5. Yuliya Oryol
- 6. Patrick M.K. Richardson
- 7. Graham Schmidt
- 8. Uvan Tseng
- 9. James Chen
- 10. Patrick McGahan

Highlight indicates financial interest that may require recusal of trustee with respect to that source of income based on currently known information and current financial interests of MCERA. (See, e.g., FPPC Informal Advice No. I-17-093; see also Gov. Code section 1090 et seq. rules.) This notation is for information only and may change depending upon changes in financial interests of MCERA and/or of its Form 700 filers. The notations, as well as other comments on this summary, are intended to be neither exhaustive nor legally binding.

**\*\*** indicates no income received; business position only.

# C.2.d Annual Audit of Financial Statements Update

This is a discussion with no backup.

## Agenda

## Marin County Employees' Retirement Association (MCERA) Retirement Board Strategic Workshop

#### One McInnis Parkway, First Floor San Rafael, CA October 26-27, 2021

This meeting will be held via video conference pursuant to Executive Order N-25-20, issued by Governor Newsom on March 12, 2020, Executive Order N-29-20, issued by Governor Newsom on March 17, 2020, and Executive Order N-35-20, issued by Governor Newsom on March 21, 2020.

Instructions for watching the meeting and/or providing public comment, as well as the links for access, are available on the <u>How to Watch Meetings</u> page of MCERA's website. Please visit <u>https://www.mcera.org/retirementboard/agendas-minutes/watchmeetings</u> for more information.

The Board of Retirement encourages a respectful presentation of public views to the Board. The Board, staff and public are expected to be polite and courteous, and refrain from questioning the character or motives of others. Please help create an atmosphere of respect during Board meetings.

#### <u>Day 1</u> October 26, 2021

Meeting Chair Steven Block

9:00 a.m. Call to Order/Roll Call

#### **Open Time for Public Expression**

Open time for public expression, from three to five minutes per speaker, on items not on the Board Agenda. While members of the public are welcome to address the Board during this time on matters within the Board's jurisdiction, except as otherwise permitted by the Ralph M. Brown Act (Government Code Sections 54950 et seq.), no deliberation or action may be taken by the Board concerning a non-agenda item. Members of the Board may (1) briefly respond to statements made or questions posed by persons addressing the Board, (2) ask a question for clarification, or (3) provide a reference to staff for factual information.

9:00 a.m. – 10:00 a.m. Asset/Liability Study Update Jay Kloepfer, Callan, Capital Markets Research 10:00 a.m. – 12:00 p.m. June 30, 2021 Actuarial Valuation Preview

- Review of extraordinary investment return for fiscal year
- Discuss options for potential funding approach changes
- Discuss COVID-19 impacts on mortality projections

Graham Schmidt, ASA, FCA, MAAA, EA Consulting Actuary, Cheiron

12:00 p.m. – 1:30 p.m. Lunch Break

1:30 p.m. – 2:30 p.m. China Investment Considerations TBD

2:30 p.m. – 3:30 p.m. The impact of Bias and Noise on Decision Making TBD

3:30 p.m. – 4:00 p.m. Closing and Follow-up Items from Today's Agenda

#### <u>Day 2</u> October 27, 2021

9:00 a.m. Call to Order/Roll Call

**Open Time for Public Expression** 

9:00 a.m. – 9:30 a.m. **Breakdown of MCERA Retire Population by Location** Syd Fowler, Department Analyst Jeff Wickman, Retirement Administrator

9:30 a.m. – 10:30 a.m. **Review of MCERA's Annual Processes and Contingencies** Michelle Hardesty, Assistant Retirement Administrator Syd Fowler, Department Analyst

**Closing and Follow-up Items from Today's Agenda** 10:30 a.m. – 11:00 a.m.

**Note on Process:** Items designated for information are appropriate for Board action if the Board wishes to take action. Any agenda item from a properly noticed Committee meeting held prior to this Board meeting may be considered by the Board.

**Note on Voting:** As provided by statute, the Alternate Safety Member votes in the absence of the Elected General or Safety Member, and in the absence of both the Retired and Alternate Retired Members. The Alternate Retired Member votes in the absence of the Elected Retired Member. If both Elected General Members, or the Safety Member and an Elected General Member, are absent, then the Elected Alternate Retired Member may vote in place of one absent Elected General Member.



Agenda material is provided upon request. Requests may be submitted by email to <u>MCERABoard@marincounty.org</u>, or by phone at (415) 473-6147.

MCERA is committed to assuring that its public meetings are accessible to persons with disabilities. If you are a person with a disability and require an accommodation to participate in a County program, service, or activity, requests may be made by calling (415) 473-4381 (Voice), Dial 711 for CA Relay, or by email at least five business days in advance of the event. We will do our best to fulfill requests received with less than five business days' notice. Copies of documents are available in alternative formats upon request.

The agenda is available on the Internet at http://www.mcera.org

C.4.a

SACRS

Providing insight. Fostering oversight.

SACRS SUMMER WEBINAR SERIES

# **REGISTRATION IS OPEN - REGISTER TODAY!**

TRUSTEES AND SYSTEM STAFF - EARN 1.5 CE'S CREDITS FOR EACH WEBINAR!

We are pleased to bring you SACRS SUMMER WEBINAR SERIES. Let's do what we can to keep the education momentum rolling - don't miss this opportunity to earn CE credits over the Summer.

The schedule is simple, with more sessions to come as we develop our educational content in the Zoom platform. Be sure to visit the <u>Webinars/Symposiums</u> page of the SACRS website to view what we have in store. All sessions begin at 9:30 am (pst) and Zoom access is sent to registered attendees day prior to webinar.

## **REGISTER TODAY!**

**Topics being covered:** 

Thursday, August 12 - <u>SACRS SPOTLIGHT SERIES - SONOMA CERA & TULARE</u> <u>CERA</u> SPEAKERS: Julie Wyne, CEO, Sonoma CERA; Jim Failor, CIO, Sonoma CERA; and Leanne Malison, Retirement Administrator, Tulare CERA

Tuesday, August 24 - WHAT IS REALLY HAPPENING ON THE GROUND IN THE MAJOR REAL ESTATE MARKETS?

SPEAKERS: Jackson Lapin, Head of Residential Asset management/US, Invesco; Josh Siegel, Senior Acquisition Lead Focused on Commercial Office, Life Science, Logistics & Retail, Invesco; and Max Swango, Global Head of Client Portfolio Management, Invesco

More sessions being added, check <u>SACRS</u> website for more updates and to register.

#### CII WEBINAR, August 2021

#### Recorded Webinar: "Moving Beyond Modern Portfolio Theory."

In their new book, "<u>Moving Beyond Modern Portfolio Theory</u>," Jon Lukomnik and Jim Hawley detail how investors do not have to just accept the systematic risk factors in the market and how they can recognize and minimize the new drivers of systemic risk. In this webinar, they answered questions on how investors can understand the paradox created by Modern Portfolio Theory and explained how it sets up investors for failure—and what to do about it. CII Members may watch a recording of this call and download the presentation slides

# C.4.b Other Comments

This is a discussion with no backup.

CONFIDENTAL DISABILITY MATTER

# ALEX BOWLDS

CONFIDENTIAL DISABILITY MATTER

# **E.1 Final Public Employee Performance Evaluation**

Confidential Personnel Document Provided Under Separate Cover

# **E.2** Future Meetings

This is a discussion with no backup.

## MCERA CONFERENCE AND TRAINING CALENDAR September 2021

Block	Cooper	Given	Gladstern	Jones	Klein	Murphy	Poirier	Shaw	Silberstein	Tomlin	Werby	Wickman	Hardesty	Dunning	Matyurin	Marshall	Martinez	DATE	APPROVED	SPONSOR	PROGRAM	LOCATION
	_		_	-							-	-						8/23-9/2/21	*	CalAPRS	Management Academy	Virtual
																		9/9/21	*	CalAPRS	Investments Round Table	Virtual
																0		9/14/21	*	CalAPRS	Accountants' Round Table	Virtual
													0					9/17/21	*	CalAPRS	Benefits Round Table	Virtual
														0				9/17/21	*	CalAPRS	Attorneys' Round Table	Virtual
												0						9/22-24/21	*	CalAPRS	Administrators' Institute	Virtual
									٥									9/22-24/21	*	CII	Fall Conference	Virtual
																		9/26-28/21	*	NCPERS	Fall Conference	Scottsdale, AZ
																		9/28-30/21	*	CalAPRS	Principles of Pension Governance for Trustees	Virtual
																	٥	10/8/21	*	CalAPRS	Disability Retirement Administration	Virtual
																		10/19/21	*	Callan	Alternative Investments	Virtual
															٥			10/22/21	*	CalAPRS	Information Technology Round Table	Virtual
																		10/22/21	*	CalAPRS	Administrative Assistants' Round Table	Virtual
																		10/25-29/21		CWC	Committee on Workers' Capital Conference	Virtual
																		10/26/21	*	Callan	Introduction to Investments	Virtual
																		10/29/21	*	CalAPRS	Trustees' Round Table	Virtual

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Image: Second	Block	Cooper	Given	Gladstern	Jones	Klein	Murphy	Poirier	Shaw	Silberstein	Tomlin	Werby	Wickman	Hardesty	Dunning	Matyurin	Marshall	Martinez	DATE	APPROVED	SPONSOR	PROGRAM	LOCATION
Image: Constraint of the constraint																			11/3-5/21	*	CalAPRS	in Retirement Plan	Virtual
Image: Solution of the system of the syst																			11/7-10/21	**	CRCEA	Fall Conference	
Image: Second		٥								Ø	0		0		0				11/9-12/21	*	SACRS	Fall Conference	Hollywood, CA
Image: Solution of the system of the syst																			12/6-7/21	*	Nossaman	Investments	Los Angeles, CA & Virtual
Image: Solution of the second system       Image: Solution of the second system <td></td> <td>12/8-10/21</td> <td>*</td> <td>CalAPRS</td> <td>Retirement Plan</td> <td>Virtual</td>																			12/8-10/21	*	CalAPRS	Retirement Plan	Virtual
Image: Spring Contenence       DC         Image: Spring Contenence       Image: Spring Contenence         Image: Spring Contenence       Advanced Principles of Pension Governance for Trustees       Los Angeles, CA         Image: Spring Contenence       Image: Spring Contenence       Los Angeles, CA         Image: Spring Contenence       Image: Spring Contenence       Vashington, DC         Image: Spring Contenence       Image: Spring Contenence       Washington, DC																			3/5-8/22	*	CalAPRS	General Assembly	TBD
Image: Second state of the second s																			3/7-9/22	*	CII	Spring Conference	
Image: Signature     Signature     Signature     DC       Image: Signature     Im																			3/30-4/1/22	*	CalAPRS	of Pension Governance for	Los Angeles, CA
5/22-25/22     *     NCPERS     Advanced Trustee     Vashington, DC																			5/22-25/22	*	NCPERS	Annual Conference	Washington, DC
9/20-22/22     *     CII     Fall Conference     Boston, MA																			5/22-25/22	*	NCPERS	Advanced Trustee	
																			9/20-22/22	*	CII	Fall Conference	Boston, MA

\*Pre-approved events: CalAPRS; Callan; CII; Nossaman LLP; NASRA; NCPERS; SACRS – \*\* Board-approved events – New event or attendee

NCPERS SACRS

CALLAN

Callan College http://www.callan.com/education/college Callan investment Institute http://www.callan.com/education/cii/conferences.asp National Conference of Public Employee Retirement Systems State Association of County Retirement Systems http://www.sacrs.org

F.1

#### CONSENT CALENDAR MCERA BOARD MEETING, WEDNESDAY, SEPTEMBER 8, 2021

# August 2021

	RETURN OF CONTRIBUTIONS	
Ruben Chiang	Partial Refund - 30 year overpayment	\$ 2,837.10
Myisha Hogan	Full Refund - Termination	\$ 12,449.48
Christy Mulanix	Full Refund - Termination	\$ 9,873.80
William Tabunut	Full Refund - Termination	\$ 63,800.38
Aurora Tovar	Full Refund - Termination	\$ 2,351.24
Alice Zawitt	Full Refund - Termination	\$ 39,850.46
Shuofei Zheng	Full Refund - Retiree Death payout Xiaohong Zeng	\$ 19,275.92

BUYBACKS	
Etienne Douglas	\$ 24,473.38
David McNutt	\$ 17,086.97
Ian Adams	\$ 2,267.82

NEW RETIREES		
Hugo Abaurre	County of Marin - Agriculture, Weights & Measures	
Linda Aldrich	County of Marin - Library	
Kathleen Caston	County of Marin - Health & Human Services	
Rosemarie Colorado-Lara	County of Marin - Child Support Services	
Patricia Furman	County of Marin - Health & Human Services	
Roger Lindsey	County of Marin - Public Works	
Walter Mazar	County of Marin - Sheriff/Coroner	
Dmitri Menzel	Novato Fire	
Kathryn Petersen	County of Marin - Community Development	
Thomas Vella	County of Marin - Public Works	

#### DECEASED RETIREES

John Canziani Aurora Leveroni Mary Pareisa Richard Ridenour City of San Rafael City of San Rafael County of Marin - DRO County of Marin - Health & Human Services