

#### <u>AGENDA</u>

#### **RETIREMENT BOARD MEETING**

REGULAR MEETING February 10, 2021, 9:00 a.m.

Due to the Contra Costa County and State of California Coronavirus (COVID-19) Shelter In Place Orders, and as permitted by Executive Order N-29-20 issued on March 17, 2020, the Board of Retirement shall hold its meeting via teleconferencing. The meeting is accessible telephonically at (669) 900-6833, Webinar ID: 979 5776 9876, Passcode: 276941, or via the web at https://zoom.us/j/97957769876?pwd=NkpuZ2xxS2pwZkJMYUxqdjl1V2lzQT09 Passcode: 276941

#### Persons who wish to make public comment may submit their comment to:

<u>publiccomment@cccera.org</u> on the day of the meeting, either before or during the meeting. Public comments are limited to any item of interest to the public that is within the subject matter jurisdiction of the Board of Retirement. (Gov't Code Section 54954.3(a).) All comments submitted will be included in the record of the meeting. The comments will be read into the record at the meeting, subject to a three-minute time limit per comment.

THE RETIREMENT BOARD MAY DISCUSS AND TAKE ACTION ON THE FOLLOWING:

- 1. Pledge of Allegiance.
- 2. Roll Call.
- 3. Accept comments from the public.
- 4. Approve minutes from the January 13, 2021 meeting.
- 5. Routine items for February 10, 2021.
  - a. Approve certifications of membership.
  - b. Approve service and disability allowances.
  - c. Accept disability applications and authorize subpoenas as required.
  - d. Approve death benefits.
  - e. Accept travel report.
  - f. Accept asset allocation report.
  - g. Accept liquidity report.

The Retirement Board will provide reasonable accommodations for persons with disabilities planning to attend Board meetings who contact the Retirement Office at least 24 hours before a meeting.

6. Consider and take possible action regarding the following disability retirement application and related medical advisor/staff recommendation:

<u>Member</u>	Type Sought	<b>Recommendation</b>
Walter Wong	Service Connected	Service Connected

- 7. Presentation from PARS (Public Agency Retirement Services) regarding the I.R.C. Section 115 Trust for Other Post-Employment Benefits for CCCERA Employees.
- 8. CCCERA Operations Update.
- 9. Consider and take possible action to:
  - a. adopt Board of Retirement Resolution 2021-1 to increase the salary ranges by 3% for all unrepresented classifications effective April 1, 2021, with the exception of the Chief Executive Officer.
  - b. adopt the CCCERA Position Pay Schedule for unrepresented classifications effective April 1, 2021 which reflects the salary range changes in Board of Retirement Resolution 2021-1.
- 10. Miscellaneous
  - a. Staff Report
  - b. Outside Professionals' Report
  - c. Trustees' comments

The Retirement Board will provide reasonable accommodations for persons with disabilities planning to attend Board meetings who contact the Retirement Office at least 24 hours before a meeting.





#### **RETIREMENT BOARD MEETING MINUTES**

REGULAR MEETING January 13, 2021 9:00 a.m.

The Board of Retirement meeting will be accessible telephonically at (408) 650-3123, access code 306-520-693 due to the Contra Costa County and State of California Coronavirus (COVID-19) Shelter In Place Orders, and as permitted by Executive Order N-29-20 issued on March 17, 2020.

#### 1. <u>Pledge of Allegiance</u>

The Board and staff joined in the Pledge of Allegiance.

#### 2. <u>Roll Call</u>

- Present: Candace Andersen, Donald Finley, Scott Gordon, Jerry Holcombe, Louie Kroll, Jay Kwon, David MacDonald, John Phillips, Mike Sloan, Todd Smithey and Russell Watts
- Absent: None
- Staff: Gail Strohl, Chief Executive Officer; Christina Dunn, Deputy Chief Executive Officer; Timothy Price, Chief Investment Officer; Karen Levy, General Counsel; Wrally Dutkiewicz, Compliance Officer; Anne Sommers, Administrative/HR Manager; Henry Gudino, Accounting Manager; Tim Hoppe, Retirement Services Manager; and Jasmine Lee, Member Services Manager

Outside Professional Support: Representing:

Susan Hastings Laughlin Falbo Levy and Moresi

#### 3. Accept comments from the public

No member of the public offered comment.

#### 4. <u>Approval of Minutes</u>

It was **M/S/C** to approve the minutes from the November 18 and December 9, 2020 meetings. (Yes: Andersen, Finley, Gordon, Holcombe, Kroll, MacDonald, Phillips, Smithey and Watts)

#### 5. <u>Routine Items</u>

It was **M/S/C** to approve the routine items of the January 13, 2021 meeting. (Yes: Andersen, Finley, Gordon, Holcombe, Kroll, MacDonald, Phillips, Smithey and Watts)

#### **CLOSED SESSION**

The Board moved into Closed Session pursuant to Govt. Code Section 54957.

The Board moved into open session.

- 6. It was M/S/C to accept the Medical Advisor's recommendation and grant the following disability benefits:
  - a. Mark Emery Non-Service Connected (Yes: Andersen, Finley, Gordon, Holcombe, Kroll, MacDonald, Phillips, Smithey and Watts)
- It was M/S/C to approve the service connected disability retirement application for Rhonda Barksdale as recommended by the Administrative Law Judge. (Yes: Andersen, Finley, Gordon, Kroll, MacDonald, Phillips, Smithey and Watts. No: Holcombe)
- 8. It was M/S/C to deny the service connected disability retirement application for Sandra Eschliman as recommended by the Administrative Law Judge. (Yes: Andersen, Finley, Gordon, Holcombe, Kroll, MacDonald, Phillips, Smithey and Watts)
- **9.** It was **M/S/C** to approve the service connected disability retirement application for Theresa Nino as recommended by the Administrative Law Judge. (Yes: Andersen, Finley, Gordon, Kroll, MacDonald, Phillips, Smithey and Watts. No: Holcombe)
- It was M/S/C to grant the service connected disability retirement application for Tavane Payne as recommended by the Administrative Law Judge. (Yes: Andersen, Finley, Gordon, Holcombe, Kroll, MacDonald, Phillips, Smithey and Watts)

#### 11. <u>Consider and take possible action to authorize the CEO to execute an agreement with</u> <u>Contra Costa Superior Court for contribution and reporting deadlines</u>

It was **M/S/C** to authorize the CEO to execute an agreement with Contra Costa Superior Court for contribution and reporting deadlines. (Yes: Andersen, Finley, Gordon, Holcombe, Kroll, MacDonald, Phillips, Smithey and Watts)

#### 12. Presentation of the Contra Costa County Assessor's Office employer audit report

Dutkiewicz presented the Contra Costa County Assessor's Office employer audit report.

#### 13. <u>Consider authorizing the attendance of Board:</u>

- a. There was no action taken on this item. 9<sup>th</sup> Annual Risk & Liquidity Forum, Institutional Investor Forums, January 26-28, 2021, Virtual.
- b. It was M/S/C to authorize the attendance of 3 Board members at the 39<sup>th</sup> Annual Sit Investment Client Workshop, February 11-12, 2021, Virtual. (Yes: Andersen, Finley, Gordon, Holcombe, Kroll, MacDonald, Phillips, Smithey and Watts)
- c. There was no action taken on this item. NASRA Winter Meeting & Joint Legislative Conference, February 22-24, 2021, Virtual.
- d. It was **M/S/C** to authorize the attendance of all Board members at the CALAPRS General Assembly, March 8-9, 2021, Virtual. (Yes: Andersen, Finley, Gordon, Holcombe, Kroll, MacDonald, Phillips, Smithey and Watts)

#### 14. <u>Miscellaneous</u>

(a) Staff Report –

<u>Strohl</u> reported 1099R's will be mailed to all retirees by the end of the month. She also thanked CCCERA staff for all of their hard work.

(b) Outside Professionals' Report -

None

(c) Trustees' comments -

<u>Gordon</u> asked that the meeting be adjourned in memory of C. L. Morris, former Contra Costa County Deputy District Attorney.

It was **M/S/C** to adjourn the meeting in memory of C. L. Morris. (Yes: Andersen, Finley, Gordon, Holcombe, Kroll, MacDonald, Phillips, Smithey and Watts)

Todd Smithey, Chairman

David MacDonald, Secretary

#### BOARD OF RETIREMENT

<u>Meeting Date</u> 02/10/2021 <u>Agenda Item</u> #5

February 10, 2021

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#### Items requiring Board Action

#### A. Certifications of Membership – see list and classification forms.

#### B. Service and Disability Retirement Allowances:

		Effective	Option		
Name	Number	Date	<u>Type</u>	Tier	<u>Selected</u>
Avila, Juventina	72970	10/01/20	SR	Tier III	Unmodified
Cervantes, Melinda	62036	10/17/20	SR	Tier III	Unmodified
Chenoweth, Regina	74492	10/16/20	SR	Tier III	Unmodified
Costa, Karen	45852	10/01/20	SR	Tier II and III	Unmodified
Crase, Celeste	45011	10/11/20	SR	Tier II and III	Unmodified
Cushman, David	56347	11/30/20	SCD	Safety A	Unmodified
De La Cerda, Charles	47534	09/16/20	SR	Tier II	Option 1
DiFilippi, Angela	68333	10/31/20	SR	Tier III	Unmodified
Dinsmore, Dianne	84022	10/01/20	SR	Tier III	Unmodified
Dorton, Diane	61806	10/13/20	SR	PEPRA 5.2	Unmodified
Echelmeier, Martin	50987	08/01/20	SR	Safety A	Unmodified
Fox, Donna	64107	10/01/20	SR	Safety A	Unmodified
Gregory, Dustin	60841	10/01/20	SR	Safety A	Unmodified
Griffin, Russell	67662	09/30/20	SR	Safety A	Unmodified
Grubaugh, Ricky	67547	09/08/20	SR	Safety A	Unmodified
Gutierrez, Gale	81018	09/17/20	SR	PEPRA 5.3	Unmodified
Harris, Cheryl	33136	09/30/20	SR	Tier I	Unmodified
Hernandez, Ricardo	D3406	09/18/20	SR	Tier I	Unmodified
Hill, LuWanda	35929	10/03/20	SR	Tier I	Unmodified
Hoffschneider, Forrest	69576	10/01/20	SR	Tier III	Unmodified
Koss, Rhea	66660	08/30/20	SR	Tier III	Unmodified
Lee, Shawna	62517	09/05/20	SR	Tier II and III	Unmodified
Lem, Jocelyn	D9500	09/25/20	SR	Tier III	Unmodified
Lockwood, Chase	38445	08/31/20	SR	Tier III	Option 3
Loney, May	51436	09/17/20	SR	Tier III	Unmodified
Mangabay, Mariliza	46657	09/10/20	SR	Tier III	Unmodified
Medina, Dominic	74767	08/29/20	SR	Safety A	Unmodified
Mott, Carol	51681	09/07/20	SR	Tier III	Unmodified
Nassar, Taha	D3406	07/30/20	SR	Tier I	Unmodified
Osenga, Phyllis	46436	10/31/20	SR	Tier II and III	Unmodified
Pelot, Joseph	64627	09/04/20	SR	Safety A	Unmodified
Pepper, David	72710	09/30/20	SR	Tier III	Unmodified
Ramirez, Jose	67039	10/01/20	SR	Safety A	Unmodified
Saeturn, Moung	43015	09/30/20	SR	Tier II and III	Unmodified
Saffier, Lori	43745 A/P	08/16/20	SR	Tier II and III	Unmodified
Santiago, Allison	D9500	09/14/20	SR	Tier II and III	Unmodified
Schlegel, Edward	40855	09/21/20	SR	Tier III	Unmodified

Option Type	Tie	<u>r</u>
NSP = Non-Specified	I = Tier I	Pepra 4.2 = Pepra Tier 4 (2% COLA)
SCD = Service Connected Disability	II = Tier II	Pepra 4.3 = Pepra Tier 4 (3% COLA)
SR = Service Retirement	III = Tier III	Pepra 5.2 = Pepra Tier 5 (2% COLA)
NSCD = Non-Service Connected Disability	S/A = Safety Tier A	Pepra 5.3 = Pepra Tier 5 (3% COLA)
* = County Advance	S/C = Safety Tier C	S/D = Pepra Safety Tier D
Selected w/option		S/E = Pepra Safety Tier E

#### CONTRA COSTA COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

#### BOARD OF RETIREMENT

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February 10, 2021

Titus, Cindy	56572	09/30/20	SR	Tier II and III	Unmodified
Tufly, Brett	80939	08/01/20	SR	PEPRA 5.2	Unmodified
Varner, Lori	61886	09/15/20	SR	Tier II and III	Unmodified
Wright, Lara	52868	09/30/20	SR	Tierr III	Unmodified
Yu, Shiu Kit	42409	10/01/20	SR	Tier II and III	Unmodified

#### C. Disability Retirement Applications: The Board's Hearing Officer is hereby authorized to issue subpoenas in the following cases involving disability applications:

Name	Number	<u>Filed</u>	Type
None			

#### D. Deaths:

Name	Date of Death	Employer as of Date of Death
Andrews, Clarence	12/23/20	Contra Costa County Housing Authority
Clark, Veronica	12/27/20	Contra Costa County
Cohen, Diane	12/26/20	Contra Costa County
Coles, Karen	01/17/21	Contra Costa County
Crowe, Louise	12/03/20	Superior Court of California County of Contra Costa
Gabbert, Sue	12/10/20	Contra Costa County
Garvey, Laura	12/06/20	Contra Costa County
Grahn, Jeanette	12/22/20	Contra Costa County
Grenier, Hazel	12/16/20	Contra Costa County
Harvey, Ronald	11/20/20	Contra Costa County
Hill, John	12/26/20	Consolidated Fire District
Hogg, Marilyn	12/23/20	Contra Costa County
Holloway, Ronald	12/06/20	Contra Costa County
Johnston, William	12/20/20	Superior Court of California County of Contra Costa
Kaify, Amir	01/09/21	Contra Costa County
Kalmbach, Beverly	01/18/21	Contra Costa County
Kane, David	01/03/21	Contra Costa County
Kelley, John	11/29/20	Consolidated Fire District
Kennedy, John	12/25/20	Contra Costa County
Kuhn, Jack	12/29/20	Contra Costa County
Lambert, Connie	12/18/20	Contra Costa County
Mac Farlane, Fred	11/15/20	Contra Costa County
Mitosinka, Marilyn	01/01/21	Contra Costa County
Morgan, Pamela	12/25/20	Contra Costa County
Redic, Jerold	12/27/20	Contra Costa County
Robertson, Lois	11/26/20	Contra Costa County
Saros, Laurie	01/07/21	Contra Costa County
Scott, Robert	11/08/20	Consolidated Fire District
Simmons, Michael	01/16/21	Contra Costa County
Smayda, Robert	01/24/21	Contra Costa County
Stevenson, Lucy	12/25/20	Contra Costa County
Villalobos, Raymond	11/18/20	Contra Costa Mosquito Abatement District

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#### Tier

I = Tier I	Pepra 4.2 = Pepra Tier 4 (2% COLA)
II = Tier II	Pepra 4.3 = Pepra Tier 4 (3% COLA)
III = Tier III	Pepra 5.2 = Pepra Tier 5 (2% COLA)
S/A = Safety Tier A	Pepra 5.3 = Pepra Tier 5 (3% COLA)
S/C = Safety Tier C	S/D = Pepra Safety Tier D
	S/E = Pepra Safety Tier E

#### **CERTIFICATION OF MEMBERSHIPS**

<u>Meeting Date</u>
02/10/2021
<u>Agenda Item</u>
#5

	Employee		Membership	
Name	Number	Tier	Date	Employer
Adams, Bliss	89041	P5.2	12/01/20	Contra Costa County
Adderly, Keith	D7830	S/D	12/01/20	San Ramon Valley Fire District
Arriola, Daniel	D7830	S/D	12/01/20	San Ramon Valley Fire District
Austin, Yvette	89938	P5.2	12/01/20	Contra Costa County
Bacalzo, Karl Josef	89995	P5.2	12/01/20	Contra Costa County
Baker, Dameris	89985	P5.2	12/01/20	Contra Costa County
Barrera, Jose	89963	P5.2	12/01/20	Contra Costa County
Bhiro, Kumardial	89968	P5.2	12/01/20	Contra Costa County
Blount-Reese, Diana	84382	P5.2	12/01/20	Contra Costa County
Bondoc, Daniel	89129	P5.2	12/01/20	Contra Costa County Fire Protection District
Bowie, Aqueela	89975	P5.2	12/01/20	Contra Costa County
Branning, Nicole	90002	P5.2	12/01/20	Contra Costa County
Bravo, Gloria	67957	III	12/01/20	Contra Costa County
Burger, Michael	90009	P5.2	12/01/20	Contra Costa County
Calvert, Chase	89992	P5.2	12/01/20	Contra Costa County
Capla, Audreonna	89886	P5.2	12/01/20	Contra Costa County
Cayanan, Nealsen	D3406	P4.3	12/01/20	Central Contra Costa Sanitary District
Conde, Susana	89930	P5.2	12/01/20	Contra Costa County
Corradi, Madeline	D7830	S/D	12/01/20	San Ramon Valley Fire District
Crockett, Melissa	90007	P5.2	12/01/20	Contra Costa County
Cunningham, Melissa	89988	P4.3	12/01/20	First Five of Contra Costa
Di Franco, Kevin	90033	S/E	12/01/20	Contra Costa County
Escandon, Martin	89960	P5.2	12/01/20	Contra Costa County
Everett, Erin	D9500	P5.3	12/01/20	Contra Costa County Superior Court
Ferguson, Frank	D3406	P4.3	12/01/20	Central Contra Costa Sanitary District
Fiadjoe, Solace	89980	P5.2	12/01/20	Contra Costa County
Fifita, Taukeiaho	89979	P5.2	12/01/20	Contra Costa County
Flora, Dale	D7830	S/D	12/01/20	San Ramon Valley Fire District
Flores, Adam	89981	P5.2	12/01/20	Contra Costa County
Foster, Jennifer	90018	P5.2	12/01/20	Contra Costa County
Freeman, Leah	89987	P5.2	12/01/20	Contra Costa County
Fregoso, Paulina	89940	P5.2	12/01/20	Contra Costa County
Garcia, Jejomar	D4980	P4.3	12/01/20	Contra Costa County Employees Retirement Association
Garcia, Marcela	89970	P5.2	12/01/20	Contra Costa County
Garry, Jason	90015	S/D	12/01/20	Rodeo Hercules Fire
Gee, Jessica	90013	S/E	12/01/20	Contra Costa County
Glasson-Darling, Hannah	88556	P5.2	12/01/20	Contra Costa County
Gleason, Justine	D3406	P4.3	12/01/20	Central Contra Costa Sanitary District
Gonzalez, Gloria	89931	P5.2	12/01/20	Contra Costa County
Gutierrez, Marlina	89977	P5.2	12/01/20	Contra Costa County
Hagen, Rebecca	89936	P5.2	12/01/20	Contra Costa County

	Key:	
I = Tier I	P4.2 = PEPRA Tier 4 (2% COLA)	S/A = Safety Tier A
II = Tier II	P4.3 = PEPRA Tier 4 (3% COLA)	S/C = Safety Tier C
III = Tier III	P5.2 = PEPRA Tier 5 (2% COLA)	S/D = Safety Tier D
	P5.3 = PEPRA Tier 5 (3% COLA)	S/E = Safety Tier E

#### **CERTIFICATION OF MEMBERSHIPS**

	Employee		Membership	
Name	Number	Tier	Date	Employer
Henry, Michaela	90011	S/E	12/01/20	Contra Costa County
Kaplan, Gabriel	55543	Ш	12/01/20	Contra Costa County
Kaur, Permjit	81299	P5.2	12/01/20	Contra Costa County
Leffle, Shelly	89996	P5.2	12/01/20	Contra Costa County
Lopez, Diana	89983	P5.2	12/01/20	Contra Costa County
Lopez Ayar, Myriam	89028	P5.2	12/01/20	Contra Costa County
Martinez, Daniela	89932	P5.2	12/01/20	Contra Costa County
McCarty, Marie	89957	P5.2	12/01/20	Contra Costa County
Medina, Yuli	84011	P5.2	12/01/20	Contra Costa County
Melendez, Katherine	82630	P5.2	12/01/20	Contra Costa County
Moreno, Vanessa	70277	III	12/01/20	Contra Costa County
Morrison, Kendall	89001	P5.2	12/01/20	Contra Costa County
Navarro, Rochelle	D9500	P5.3	12/01/20	Contra Costa County Superior Court
Nawabi, Zohra	88453	P5.2	12/01/20	Contra Costa County
Nguyen, Andy	89986	P5.2	12/01/20	Contra Costa County
Onyeagucha, Genea	68883	Ш	12/01/20	Contra Costa County
Ordaz, Jireh Alexis	88963	P5.2	12/01/20	Contra Costa County
Ortega, Anthony	D7830	S/D	12/01/20	San Ramon Valley Fire District
Pannu, Manjinder	89939	P5.2	12/01/20	Contra Costa County
Peebles, Heather	90020	P5.2	12/01/20	Contra Costa County
Perez, Stephanie	89991	P5.2	12/01/20	Contra Costa County
Pham, Huy	89982	P5.2	12/01/20	Contra Costa County
Ramirez, Laura	89925	P5.2	12/01/20	Contra Costa County
Reid, Juanita	89993	P5.2	12/01/20	Contra Costa County
Rios, Alexandra	87846	P5.2	12/01/20	Contra Costa County
Rodriguez-Godoy, Francisco	D9500	P5.3	12/01/20	Contra Costa County Superior Court
Ruffin, DeLorean	90005	P5.2	12/01/20	Contra Costa County
Ruggles, Oliver	D7830	S/D	12/01/20	San Ramon Valley Fire District
Salinas, Gilberto	90003	P5.2	12/01/20	Contra Costa County
Sanchez, Xavier	D7830	S/D	12/01/20	San Ramon Valley Fire District
Smith, Trevor	D3406	P4.3	12/01/20	Central Contra Costa Sanitary District
Strantz, Sarah	D9990	P4.3	12/01/20	Contra Costa County Housing Authority
Taito-Taamai, Emi	89978	P5.2	12/01/20	Contra Costa County
Torrez, Diedre	88150	P5.2	12/01/20	Contra Costa County
Verduzco-Galvan, Guadalupe	89928	P5.2	12/01/20	Contra Costa County
Villegas, Jose	89525	P5.2	12/01/20	Contra Costa County
Whitmer, Joshua	88035	P5.2	12/01/20	Contra Costa County
Wilson, Trena	89929	P5.2	12/01/20	Contra Costa County
Zuloaga Velasquez, Alicia	89984	P5.2	12/01/20	Contra Costa County

Key:					
I = Tier I	P4.2 = PEPRA Tier 4 (2% COLA)	S/A = Safety Tier A			
II = Tier II	P4.3 = PEPRA Tier 4 (3% COLA)	S/C = Safety Tier C			
III = Tier III	P5.2 = PEPRA Tier 5 (2% COLA)	S/D = Safety Tier D			
	P5.3 = PEPRA Tier 5 (3% COLA)	S/E = Safety Tier E			

#### TIER CHANGES

	Employee	Old	New	Effective		
Name	Number	Tier	Tier	Date	Employer	Reason for Change
Castle, Teresa	87153	P4.2	S/E	12/01/20	Contra Costa County Fire Protection District	Promotion to Safety Tier
Phelan, James	87684	P4.2	S/E	12/01/20	Contra Costa County Fire Protection District	Promotion to Safety Tier

Key:					
I = Tier I	P4.2 = PEPRA Tier 4 (2% COLA)	S/A = Safety Tier A			
II = Tier II	P4.3 = PEPRA Tier 4 (3% COLA)	S/C = Safety Tier C			
III = Tier III	P5.2 = PEPRA Tier 5 (2% COLA)	S/D = Safety Tier D			
	P5.3 = PEPRA Tier 5 (3% COLA)	S/E = Safety Tier E			

#### CCCERA Board of Trustees Training & Educational Conference Expenses Paid During Quarter 4 2020 (October to December)

Trustee:	Conference Name/Purpose:	Location:	Dates:	Total
Candace Andersen	NONE			
Donald Finley	NONE			
Scott Gordon	CALAPRS Trustees' Roundtable	Virtual	October 23, 2020	50.00
Jerry Holcombe	SACRS Annual Fall Conference 2020	Virtual	November 10-13, 2020	120.00
Louie Kroll	CALAPRS Trustees' Roundtable	Virtual	October 23, 2020	50.00
	SACRS Annual Fall Conference 2020	Virtual	November 10-13, 2020	120.00
Jay Kwon	SACRS Annual Fall Conference 2020	Virtual	November 10-13, 2020	120.00
David J. MacDonald	Global ARC Interactive Conference	Virtual	October 26-28, 2020	100.00
William Pigeon	NONE			
John Phillips	SACRS Annual Fall Conference 2020	Virtual	November 10-13, 2020	120.00
Mike Sloan	SACRS Annual Fall Conference 2020	Virtual	November 10-13, 2020	120.00
Todd Smithey	NONE			
Russell V. Watts	CALAPRS Trustees' Roundtable	Virtual	October 23, 2020	50.00
	Global ARC Interactive Conference	Virtual	October 26-28, 2020	75.00
	SACRS Annual Fall Conference 2020	Virtual	November 10-13, 2020	120.00

#### Contra Costa County Employees' Retirement Association Asset Allocation as of December 31, 2020

Sit     598     60%     0.01%     0       Dimensional Fund Advisors     1.069,317,369     1.05%     1.03%     -2.5%       Total Liquidity     2.095,075,389     20.6%     25.0%     -4.4%     24.0%     -3.4%       Growth     1.069,317,369     1.05%     12.0%     -2.5%     -3.4%       Domestic Equity     0.03%     24.755,478,47     2.3%     2.0%     0.3%     -2.6%       Jakson Spare     234,795,472     2.3%     2.0%     0.3%     -2.6%     -2.6%       Jakson Spare     234,795,472     2.3%     2.0%     0.3%     -2.6%     -2.6%       Growth     229,775,570     2.3%     2.0%     0.3%     -2.6%     -2.6%     -2.6%     -2.6%     -2.6%     0.3%     -2.6%     -2.6%     -2.6%     -2.6%     0.3%     -2.6%     -2.6%     0.3%     -2.6%     0.3%     -2.6%     0.3%     -2.6%     0.3%     -2.6%     0.3%     -2.6%     0.3%     0.3%     0.3%     0.3%     0.3%     0.3%     0.3%     0.3	Liquidity	Market Value	Percentage of Total Fund	Current Target Percentage	Current Target Over/(Under)	Long Term Target	Long Term Over/(Under)
Dimensional Fund Advisors     426,576,384     4.2%     6.0%     1.3%       Total Liquidity     2,095,075,389     20.6%     25.0%     -4.4%     24.0%     -3.4%       Growth     16% - 28%     16% - 28%     16% - 28%     16% - 28%     16% - 28%       Domensit Equity     234,795,447     2.3%     2.0%     0.3%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     0.4%     2.4%     2.0%     2.4%     2.4%     2.6%     3.6%     2.0%     2.5%     2.6%     3.6%     2.40%     5.6%     2.4%     2.6%     <				5			
Insight     1.069,317,369     10.5%     13.0%     -2.5%       Total Liquidity     2.095,075,389     20.6%     -2.5%     -2.4%     24.0%     -3.4%       Growth     0     16% - 23%     20.6%     -2.3%     24.0%     -3.4%       Boston Partners     234,795,447     2.3%     2.0%     0.3%     2.3%     2.3%     2.0%     0.3%     Emeraid Advisors     1.04,225,712     1.6%     0.3%     Emeraid Advisors     1.04,225,712     1.6%     1.5%     0.4%     Emeraid Advisors     1.04,225,712     1.6%     1.5%     0.4%     Emeraid Advisors     5.5%     1.1%     Emeraid Advisors     5.5%							
Range 16% - 28%       Growth Domestic Equity Boston Partners       234,795,447     2.3%     2.0%     0.3%       Jackson Square     243,346,164     2.4%     2.0%     0.3%       Backkonk Index Fund     229,775,570     2.3%     2.0%     0.3%       Ceredex     164,252,517     1.9%     1.5%     0.4%       Ceredex     164,252,512     1.6%     5.0%     0.1%       Global & International Equity     1,067,112,649     10.5%     9.0%     1.5%     5.0%       First Eagle     485,083,633     4.8%     4.0%     0.3%     11%       First Eagle     498,083,6168     3.7%     4.0%     0.3%     1       Total Global & International Equity     1.037,482,181     10.2%     11.0%     -0.8%     12.0%     -2.2%     4.0%     0.3%     2.20%     0.3%     2.20%     2.2%     0.0%     0.2%     1.0%     -0.2%     0.0%     0.2%     1.0%     -0.2%     0.0%     2.2%     0.3%     2.20%     0.0%     2.2%     0.0%     2.2%	Insight		10.5%	13.0%	-2.5%		
16% - 28%       Domestic Equity       Boston Partners     224,795,447     2.3%     2.0%     0.3%	Total Liquidity	2,095,075,389	20.6%	25.0%	-4.4%	24.0%	-3.4%
Growth							
Domestic Equity Boston Partners     234,795,447     2.3%     2.0%     0.3%       Backson Square     243,346,164     2.4%     2.0%     0.3%     0.4%       BlackRock Index Fund     229,775,570     2.3%     2.0%     0.3%     0.4%       Ceredex     164,452,512     1.6%     0.4%     0.4%     0.4%       Ceredex     164,452,512     1.6%     0.1%     5.0%     5.5%       Global & International Equity     1,067,112,649     10.5%     9.0%     1.5%     5.0%     5.5%       Global & International Equity     508,279,141     5.0%     5.0%     1.1%     First Eagle     445,038,633     4.0%     0.3%     T       Priotac Emerging Markets     375,063,168     3.7%     4.0%     0.3%     T     743     6.0%     5.8%     6.0%     5.8%     F     6.0%     5.8%     6.0%     5.8%     6.0%     5.8%     7.6%     0.3%     1.0%     -0.8%     1.0%     -0.8%     1.0%     -0.8%     1.0%     -2.2%     6.0%     5.8%     F     7.6			16%	- 28%			
Boston Partners.     234,795,447     2.3%     2.0%     0.3%       Backson Square     234,795,4164     2.4%     2.0%     0.3%       Backson Square     234,345,164     2.4%     2.0%     0.3%       Backson Square     194,942,957     1.9%     1.5%     0.4%       Ceredex     164,252,512     1.6%     1.5%     0.4%       Global & International Equity     7067,112,649     10.5%     9.0%     1.5%     5.0%     5.5%       Global & International Equity     7067,112,649     10.5%     5.0%     0.0%     1.1%     1.1%       First Eagle     485,083,34     4.8%     4.0%     0.3%     1.1%     1.1%     1.1%     1.1%     1.1%     1.1%     1.1%     1.1%     1.1%     1.1%     1.1%     1.1%     0.3%     1.1%     1.1%     0.3%     1.1%     1.1%     0.3%     1.1%     1.0%     0.3%     24.0%     5.8%     1.0%     0.3%     24.0%     5.8%     1.0%     0.3%     24.0%     0.3%     24.0%     2.8%     24.0% <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Jackson Square   243,346,164   2.4%   2.0%   0.4%     BlackRock Indes Fund   229,75,70   2.3%   2.0%   0.3%     Geredex   164,252,512   1.6%   0.1%   0.4%     Total Domestic Equity   1,067,112,649   10.5%   0.4%   0.4%     Global & International Equity   9,0%   1,5%   0.4%   0.4%     Pyriord (BMO)   \$508,279,141   5.0%   5.0%   0.1%     Villiam Blair   624,338,344   6.1%   5.0%   1.1%     First Eagle   485,083,633   4.8%   4.0%   0.8%     Artisan Global Opportunities   598,791,228   5.9%   4.0%   0.3%     T Emerging Markets   433,114,183   4.3%   4.0%   0.3%   11.0%   -0.8%     Private Equity   1.037,482,181   10.2%   11.0%   -0.8%   12.0%   -4.7%     Real Estate - Value Add   Rascont Add   1.8%   4.0%   0.2%   0.2%   0.0%   -2.2%     Real Estate - Value Add   Rascont Add   1.8%   4.0%   0.0%   1.7%   -2.2%     Real Est		224 705 447	2.20/	2.00/	0.20/		<u>г                                    </u>
BlackRock Index Fund     229,775,570     2.3%     2.0%     0.3%       Emerald Advisors     194,942,957     1.9%     1.5%     0.1%							
Emeral Advisors     194/942.957     1.9%     1.5%     0.4%       Ceredex     164/252.512     1.6%     1.5%     0.1%       Total Domestic Equity     1.067/.112.649     1.05%     9.0%     1.5%       Global & International Equity     50%, 279/141     5.0%     5.0%     0.0%       William Blair     64/33.834     6.1%     5.0%     0.0%       Artisan Global Opportunities     598/791.258     5.9%     4.0%     0.3%       PIMCO/RAE Emerging Markets     375.063.168     3.7%     4.0%     0.3%       T Emerging Markets     433.114.183     4.3%     4.0%     0.3%       Private Equity     1.037,482.181     10.2%     7.0%     0.3%     11.0%     -0.8%       Private Equity     1.037,482.181     10.2%     7.0%     0.3%     12.0%     -4.7%       Real Estate - Value Add     Real Estate - Value Add     1.0%     -0.2%     0.0%     -2.2%       Real Estate - Value Add     1.0%     -0.2%     0.0%     -2.2%     0.0%     -2.2%     0.0%     -2.2%     0.0%<							
Ceredex     164/252/512     1.6%     1.5%     0.1%       Total Domestic Equity     1.067,112,649     10.5%     9.0%     1.5%     5.0%     5.5%       Global & International Equity     Pyrford (BMO)     508,279,141     5.0%     5.0%     1.5%     0.0%       William Blair     624,338,394     6.1%     5.0%     0.0%     1.1%     First Eagle     485,083,633     4.0%     0.8%     Arrisan Global Opportunities     598,791,258     5.9%     4.0%     0.3%     TTE merging Markets     375,063,168     3.7%     4.0%     0.3%     TTE merging Markets     375,063,168     3.7%     4.0%     0.3%     TTE merging Markets     10.37,482,181     10.2%     11.0%     -0.8%     11.0%     -0.8%       Private Equity     1.037,482,181     10.2%     11.0%     -0.8%     11.0%     -0.8%     22.0%     -4.7%       Real Estate - Value Add     Real State - Value Add     108,2040043     1.8%     7.0%     0.2%     0.0%     1.0%     -0.2%     1.0%     -0.2%     1.0%     -0.2%     1.0%     -0.2%							
Total Domestic Equity     1,067,112,649     10.5%     9.0%     1.5%     5.0%     5.5%       Global & International Equity Pyrford (BMO)     508,279,141     5.0%     5.0%     0.0%     1.3%     5.0%     5.5%       Global & International Equity     624,338,394     6.1%     5.0%     0.0%     1.3%     5.0%       Artisan Global Opportunities     598,791,258     5.9%     4.0%     0.3%     7.0%     0.3%     7.0%     0.3%     7.0%     0.3%     7.0%     7.0%     5.8%       PitMoCO/RAE Emerging Markets     375,063,168     3.7%     4.0%     0.3%     24.0%     5.8%       Private Equity     1,037,482,181     10.2%     11.0%     -0.8%     11.0%     -0.8%       Private Equity     1,037,482,181     10.2%     11.0%     -0.2%     0.0%     4.0%     0.0%       Real Estate - Opportunistic & Distress     408,166,722     4.0%     4.0%     0.2%     1.7%     2.2%     1.7%     1.5%     0.2%     0.0%     -0.2%     0.0%     -0.2%     0.0%     -0.2%     0.0%							
Global & International Equity       Pyrford (BMO)     508,279,141     5.0%     5.0%     0.0%       William Blair     624,338,394     6.1%     5.0%     1.1%       First Eagle     445,008,633     4.8%     4.0%     0.8%       Artisan Global Opportunities     598,791,258     5.9%     4.0%     0.3%       TEmerging Markets     433,114,183     4.3%     4.0%     0.3%       Total Global & International Equity     3.024,669,777     29.8%     26.0%     3.8%     24.0%     5.8%       Private Equity     1.037,482,181     10.2%     11.0%     -0.8%     11.0%     -0.8%       Private Equity     1.037,482,181     10.2%     11.0%     -0.8%     12.0%     -4.7%       Real Estate - Value Add     182,040,043     1.8%     4.0%     -0.2%     4.0%     -0.2%       Real Estate - Value Add     182,040,043     1.8%     4.0%     -0.2%     0.0%     1.7%       Real Estate - Value Add     182,040,043     1.8%     4.0%     0.0%     0.0%     0.0%     1.0%						5.0%	5 5%
Pyrford (BMO)     508,279,141     5.0%     5.0%     0.0%       William Blair First Eagle     624,338,394     6.1%     5.0%     1.1%       Artisan Global Opportunities     598,791,258     5.9%     4.0%     1.9%       PMCORARE Emerging Markets     375,063,168     3.7%     4.0%     0.3%       Total Global & International Equity     3.024,669,777     29.8%     26.0%     3.8%     24.0%     5.8%       Private Equity     1.037,482,181     10.2%     11.0%     -0.8%     11.0%     -2.2%       Real Estate - Value Add     739,239,382     7.3%     7.0%     0.3%     12.0%     -4.7%       Real Estate - REIT (Adelante)     182,040,043     1.8%     4.0%     -0.2%     1.0%     -0.2%       High Yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     0.0%     1.7%       Piandgora     253,556,148     2.5%     -     -     -     -     -     -     -     0.3%     -0.0%     5.0%     -0.0%     5.0%     -0.0%     5.0%     -	Total Domestic Equity	1,007,112,049	10.576	5.076	1.576	5.078	5.578
Pyrford (BMO)     508,279,141     5.0%     5.0%     0.0%       William Blair First Eagle     624,338,394     6.1%     5.0%     1.1%       Artisan Global Opportunities     598,791,258     5.9%     4.0%     1.9%       PMCORARE Emerging Markets     375,063,168     3.7%     4.0%     0.3%       Total Global & International Equity     3.024,669,777     29.8%     26.0%     3.8%     24.0%     5.8%       Private Equity     1.037,482,181     10.2%     11.0%     -0.8%     11.0%     -2.2%       Real Estate - Value Add     739,239,382     7.3%     7.0%     0.3%     12.0%     -4.7%       Real Estate - REIT (Adelante)     182,040,043     1.8%     4.0%     -0.2%     1.0%     -0.2%       High Yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     0.0%     1.7%       Piandgora     253,556,148     2.5%     -     -     -     -     -     -     -     0.3%     -0.0%     5.0%     -0.0%     5.0%     -0.0%     5.0%     -	Global & International Equity						
William Blair     624,338,394     6.1%     5.0%     1.1%       First Eagle     485,083,633     4.8%     4.0%     0.8%       Artisan Global Opportunities     598,791,258     5.9%     4.0%     0.3%       TI Emerging Markets     375,063,168     3.7%     4.0%     0.3%       Total Global & International Equity     3,024,669,777     29.8%     26.0%     3.8%     24.0%     5.8%       Private Equity     1,037,482,181     10.2%     11.0%     -0.8%     11.0%     -0.8%       Private Credit     739,239,382     7.3%     7.0%     0.3%     12.0%     -4.7%       Real Estate - Value Add     18.8%     4.0%     0.0%     4.0%     -2.2%       Real Estate - Nation Add     18.8%     4.0%     0.0%     4.0%     -2.2%       High Yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     0.0%     -0.2%       PanAgora     250,241,057     2.5%     2.6%     66.0%     5.1%       Total Growth Assets     7,216,045,676     71.1%     68.5%		508,279,141	5.0%	5.0%	0.0%		
Artisan Global Opportunities PIMCO/RAE Emerging Markets     598,791,258 375,063,168     5.9% 3.7%     4.0% 4.0%     1.9% -0.3%       TI Emerging Markets     433,114,183     4.3%     4.0%     0.3%       Total Global & International Equity     3.024,669,777     29.8%     26.0%     3.8%     24.0%     5.8%       Private Equity Private Credit     1.037,482,181     10.2%     11.0%     -0.8%     11.0%     -0.8%       Private Credit     739,239,382     7.3%     7.0%     0.3%     12.0%     -4.7%       Real Estate - Value Add Real Estate - Opportunistic & Distress 408,167,22     4.0%     4.0%     0.0%     -2.2%     4.0%     -2.2%       High yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     1.0%     -0.2%       Markets     3.124,263,250     30.8%     33.5%     -2.7%     37.0%     -6.2%       Total Other Growth Assets     7,216,045,676     71.1%     68.5%     2.6%     66.0%     5.1%       Acadian MARS     127,7204     1.1%     2.0%     -2.2%     2.4%       Acadian MARS     127,59			6.1%	5.0%	1.1%		
PIMCO/RAE Emerging Markets     375,063,168     3.7%     4.0%     -0.3%       TT Emerging Markets     433,114,183     4.3%     4.0%     0.3%     0.3%       Total Global & International Equity     3.024,669,777     29.9%     26.0%     3.8%     24.0%     5.8%       Private Equity     1.037,482,181     10.2%     11.0%     -0.8%     11.0%     -4.7%       Real Estate - Value Add     182,040,043     1.8%     4.0%     -2.2%     4.0%     -2.2%       Real Estate - Opportunistic & Distress     408,166,722     4.0%     -0.0%     4.0%     -2.2%       Real Estate - Opportunistic & Distress     408,166,722     4.0%     -0.0%     4.0%     -2.2%       Real Estate - Opportunistic & Distress     408,166,722     4.0%     -0.0%     4.0%     -2.2%       Real Estate - Opportunistic & Distress     408,166,722     4.0%     4.0%     -0.2%     1.0%     -0.2%       Risk Parity     177,037,759     1.7%     5.0%     -0.0%     5.0%     -0.0%     5.0%     -0.0%     5.0%     -0.2%     1.2%     <	First Eagle	485,083,633	4.8%	4.0%	0.8%		
PIMCO/RAE Emerging Markets     375,063,168     3.7%     4.0%     -0.3%       TT Emerging Markets     433,114,183     4.3%     4.0%     0.3%     -       Tatal Global & International Equity     3.024,669,777     29.9%     26.0%     3.8%     24.0%     5.8%       Private Equity     1.037,482,181     10.2%     11.0%     -0.8%     11.0%     -4.7%       Real Estate - Value Add     182,040,043     1.8%     4.0%     -2.2%     4.0%     -2.2%       Real Estate - Opportunistic & Distress     408,166,722     4.0%     4.0%     -2.2%     4.0%     -2.2%       Real Estate - Opportunistic & Distress     408,166,722     4.0%     4.0%     0.0%     4.0%     -2.2%       Real Estate - Opportunistic & Distress     408,166,722     4.0%     4.0%     0.0%     1.0%     -0.2%       Risk Pairty     177,037,759     1.7%     1.5%     0.2%     0.0%     1.7%       ACR GRP EL     250,241,057     2.5%     -     -     -     -       Parkagora     223,536,148     2.5%	Artisan Global Opportunities		5.9%	4.0%	1.9%		
Total Global & International Equity     3,024,669,777     29.8%     26.0%     3.8%     24.0%     5.8%       Private Equity Private Credit     1,037,482,181     10.2%     11.0%     -0.8%     11.0%     -0.8%       Private Credit     739,239,382     7.3%     7.0%     0.3%     12.0%     -4.7%       Real Estate - Value Add     Real Estate - Opportunistic & Distress Real Estate - Opportunistic & Distress     408,166,722     4.0%     4.0%     -2.2%     4.0%     -2.2%       Real Estate - Opportunistic & Distress     408,166,722     4.0%     4.0%     -0.2%     1.0%     -0.2%       High Yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     0.0%     1.7%       AQR GRP EL     250,241,057     2.5%     -     -     -     -       Total Other Growth Assets     3,124,263,250     30.8%     33.5%     -2.7%     37.0%     -6.2%       Total Growth Assets     7,216,045,676     71.1%     68.5%     2.6%     66.0%     5.1%       AFL-CIO     270,681,038     2.7%     3.0%     -0.3%			3.7%	4.0%	-0.3%		
Total Global & International Equity     3,024,669,777     29.8%     26.0%     3.8%     24.0%     5.8%       Private Equity Private Credit     1,037,482,181     10.2%     11.0%     -0.8%     11.0%     -0.8%       Private Credit     739,239,382     7.3%     7.0%     0.3%     12.0%     -4.7%       Real Estate - Value Add     Real Estate - Opportunistic & Distress Real Estate - Opportunistic & Distress     408,166,722     4.0%     4.0%     -2.2%     4.0%     -2.2%       Real Estate - Opportunistic & Distress     408,166,722     4.0%     4.0%     -0.2%     1.0%     -0.2%       High Yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     0.0%     1.7%       AQR GRP EL     250,241,057     2.5%     -     -     -     -       Total Other Growth Assets     3,124,263,250     30.8%     33.5%     -2.7%     37.0%     -6.2%       Total Growth Assets     7,216,045,676     71.1%     68.5%     2.6%     66.0%     5.1%       AFL-CIO     270,681,038     2.7%     3.0%     -0.3%	TT Emerging Markets	433,114,183	4.3%	4.0%	0.3%		
Private Credit Real Estate - Value Add     739,239,382 182,040,043     7.3% 1.8%     7.0% 4.0%     0.3% -2.2%     12.0% 4.0%     -4.7% -2.2%       Real Estate - Opportunistic & Distress Real Estate - REIT (Adelante)     182,040,043     1.8%     4.0%     -2.2%     4.0%     -2.2%       High Yield (Allianz)     76,519,958     0.8%     1.0%     -0.2%     0.0%     4.0%     -0.2%       High Yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     0.0%     1.7%       AQR GRP EL     250,241,057     2.5%     -0.0%     5.0%     -0.0%     5.0%     -0.0%       PanAgora     253,536,148     2.5%     -<		3,024,669,777	29.8%	26.0%	3.8%	24.0%	5.8%
Private Credit Real Estate - Value Add     739,239,382 182,040,043     7.3% 1.8%     7.0% 4.0%     0.3% -2.2%     12.0% 4.0%     -4.7% -2.2%       Real Estate - Opportunistic & Distress Real Estate - REIT (Adelante)     182,040,043     1.8%     4.0%     -2.2%     4.0%     -2.2%       High Yield (Allianz)     76,519,958     0.8%     1.0%     -0.2%     0.0%     4.0%     -0.2%       High Yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     0.0%     1.7%       AQR GRP EL     250,241,057     2.5%     -0.0%     5.0%     -0.0%     5.0%     -0.0%       PanAgora     253,536,148     2.5%     -<							T
Real Estate - Value Add Real Estate - Opportunistic & Distress Real Estate - REIT (Adelante)     182,040,043 408,166,722 76,519,958     1.8% 4.0% 4.0%     4.0% 0.0% 4.0%     -2.2% 0.0% 4.0%       High Yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     0.0%     4.0%     -0.2%       High Yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     0.0%     1.7%       Risk Parity     250,241,057     2.5%     -0.0%     5.0%     -0.0%     5.0%     -0.0%       PanAgora     253,536,148     2.5%     -							
Real Estate - Opportunistic & Distress Real Estate - REIT (Adelante)     408,166,722 76,519,958     4.0% 0.8%     1.0% 1.0%     -0.2% 0.0%     0.0% 1.0%     -0.2% 0.0%     0.0%       High Yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     0.0%     1.7%       AQR GRP EL PanAgora     250,241,057     2.5%     -0.0%     -0.0%     -0.0%       Total Other Growth Assets     3,124,263,250     30.8%     33.5%     -2.7%     37.0%     -6.2%       Total Other Growth Assets     7,216,045,676     71.1%     68.5%     2.6%     66.0%     5.1%       Range 60% - 80%     2.7%     3.0%     -0.3%     3.0%     -0.3%       AFL-CIO     270,681,038     2.7%     3.0%     -0.3%     3.0%     -2.4%       Acadian MAARS     127,591,071     1.3%     1.5%     -0.2%     3.5%     -2.2%       Wellington Real Total Return     168,040     0.0%     0.0%     -0.3%     3.5%     -2.2%       Cash and Overlay     208,073,614     2.0%     2.0%     2.0%     2.0%     2.0%     2.0% <td></td> <td>, ,</td> <td></td> <td></td> <td></td> <td></td> <td></td>		, ,					
Real Estate - REIT (Adelante)     76,519,958     0.8%     1.0%     -0.2%     1.0%     -0.2%       High Yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     0.0%     1.7%       Risk Parity     250,241,057     2.5%     -0.0%     5.0%     -0.0%     5.0%     -0.0%       AQR GRP EL     250,241,057     2.5%     -     -     -     -       Total Other Growth Assets     3,124,263,250     30.8%     33.5%     -2.7%     37.0%     -6.2%       Total Growth Assets     7,216,045,676     71.1%     68.5%     2.6%     66.0%     5.1%       Risk Diversifying     270,681,038     2.7%     3.0%     -0.3%     3.0%     -0.3%       AFL-CIO     270,681,038     2.7%     3.0%     -0.2%     3.5%     -2.4%       Acadian MAARS     127,591,071     1.3%     1.5%     -0.2%     3.5%     -2.2%       Wellington Real Total Return     168,040     0.0%     0.0%     1.0%     -5.0%       Cash and Overlay     20%,073,614     2.0%		, ,					
High Yield (Allianz)     177,037,759     1.7%     1.5%     0.2%     0.0%     1.7%       Risk Parity     250,241,057     2.5%     5.0%     -0.0%     5.0%     -0.0%       PanAgora     253,536,148     2.5%     -     -     -     -0.0%       Total Other Growth Assets     3,124,263,250     30.8%     33.5%     -2.7%     37.0%     -6.2%       Total Growth Assets     7,216,045,676     71.1%     68.5%     2.6%     66.0%     5.1%       Risk Diversifying     -     -     -     -     -     -     -0.3%     3.0%     -0.3%     3.0%     -0.3%     -2.4%     -2.4%     -2.4%     -2.4%     -2.4%     -2.4%     -2.4%     -2.4%     -2.4%     -2.4%     -2.2%							
Risk Parity AQR GRP EL     250,241,057     2.5%     -0.0%     5.0%     -0.0%       PanAgora     253,536,148     2.5%     -	· ,						
AQR GRP EL PanAgora     250,241,057 253,536,148     2.5% 2.5%		177,037,759	1.7%				
PanAgora     253,536,148     2.5%     Image: Constraint of the second sec	-	250 241 057	2 50/	5.0%	-0.0%	5.0%	-0.0%
Total Other Growth Assets     3,124,263,250     30.8%     33.5%     -2.7%     37.0%     -6.2%       Total Growth Assets     7,216,045,676     71.1%     68.5%     2.6%     66.0%     5.1%       Risk Diversifying AFL-CIO     270,681,038     2.7%     3.0%     -0.3%     3.0%     -0.3%       Parametric Defensive Equity Acadian MAARS     20%     -0.2%     3.5%     -2.4%       Wellington Real Total Return     168,040     0.0%     0.0%     3.5%     -2.2%       Cash and Overlay Overlay (Parametric) Cash     208,073,614     2.0%     6.5%     -1.5%     10.0%     -5.0%       Total Cash and Overlay     336,944,489     3.3%     0.0%     3.3%     0.0%     3.3%	-						
Total Growth Assets     7,216,045,676     71.1%     68.5%     2.6%     66.0%     5.1%       Range 60% - 80%       Risk Diversifying AFL-CIO       Parametric Defensive Equity     270,681,038     2.7%     3.0%     -0.3%     3.0%     -0.3%       Acadian MAARS     127,591,071     1.3%     1.5%     -0.2%     3.5%     -2.4%       Wellington Real Total Return     168,040     0.0%     0.0%     -0.2%     3.5%     -2.2%       Total Risk Diversifying     506,717,353     5.0%     6.5%     -1.5%     10.0%     -5.0%       Cash and Overlay       Overlay (Parametric)     128,870,875     1.3%     2.0%     2.0%     -       Cash and Overlay     336,944,489     3.3%     0.0%     3.3%     0.0%     3.3%				22 E0/	2 70/	27.0%	6.29/
Risk Diversifying     270,681,038     2.7%     3.0%     -0.3%     3.0%     -0.3%       AFL-CIO     270,681,038     2.7%     3.0%     -0.3%     3.0%     -0.3%       Parametric Defensive Equity     108,277,204     1.1%     2.0%     -0.9%     3.5%     -2.4%       Acadian MAARS     127,591,071     1.3%     1.5%     -0.2%     3.5%     -2.2%       Wellington Real Total Return     168,040     0.0%     0.0%     0.0%     2.0%     -0.2%     3.5%     -2.2%       Total Risk Diversifying     506,717,353     5.0%     6.5%     -1.5%     10.0%     -5.0%       Range 0% - 10%       Cash and Overlay       Overlay (Parametric) Cash     128,870,875     1.3%     2.0%     2.0%     2.0%     2.0%     2.0%     3.3%     0.0%     3.3%     0.0%     3.3%     3.3%     0.0%     3.3%	Total Other Growth Assets	3,124,203,250	30.0%	33.5%	-2.1%	37.0%	-0.2%
60% - 80%     Risk Diversifying     AFL-CIO   270,681,038   2.7%   3.0%   -0.3%   3.0%   -0.3%     Parametric Defensive Equity   108,277,204   1.1%   2.0%   -0.9%   3.5%   -2.4%     Acadian MAARS   127,591,071   1.3%   1.5%   -0.2%   3.5%   -2.2%     Wellington Real Total Return   168,040   0.0%   0.0%   0.0%   -0.2%   3.5%   -2.2%     Total Risk Diversifying   506,717,353   5.0%   6.5%   -1.5%   10.0%   -5.0%     Cash and Overlay     Overlay (Parametric)   128,870,875   1.3%   2.0%   2.0%   -     Cash   208,073,614   2.0%   2.0%   3.3%   0.0%   3.3%	Total Growth Assets	7,216,045,676	71.1%	68.5%	2.6%	66.0%	5.1%
Risk Diversifying     AFL-CIO   270,681,038   2.7%   3.0%   -0.3%   3.0%   -0.3%     Parametric Defensive Equity   108,277,204   1.1%   2.0%   -0.9%   3.5%   -2.4%     Acadian MAARS   127,591,071   1.3%   1.5%   -0.2%   3.5%   -2.2%     Wellington Real Total Return   168,040   0.0%   0.0%   0.0%   0   0     Total Risk Diversifying   506,717,353   5.0%   6.5%   -1.5%   10.0%   -5.0%     Cash and Overlay   0verlay (Parametric)   128,870,875   1.3%   2.0%   2.0%   2.0%     Total Cash and Overlay   336,944,489   3.3%   0.0%   3.3%   0.0%   3.3%			Ra	nge			
AFL-CIO   270,681,038   2.7%   3.0%   -0.3%   3.0%   -0.3%     Parametric Defensive Equity   108,277,204   1.1%   2.0%   -0.9%   3.5%   -2.4%     Acadian MAARS   127,591,071   1.3%   1.5%   -0.2%   3.5%   -2.2%     Wellington Real Total Return   168,040   0.0%   0.0%   -0.2%   3.5%   -2.2%     Total Risk Diversifying   506,717,353   5.0%   6.5%   -1.5%   10.0%   -5.0%     Cash and Overlay   0verlay (Parametric)   128,870,875   1.3%   2.0%   2.0%   2.0%     Total Cash and Overlay   336,944,489   3.3%   0.0%   3.3%   0.0%   3.3%			60%	- 80%			
Parametric Defensive Equity Acadian MAARS     108,277,204     1.1%     2.0%     -0.9%     3.5%     -2.4%       Acadian MAARS Wellington Real Total Return     127,591,071     1.3%     1.5%     -0.2%     3.5%     -2.2%       Total Risk Diversifying     506,717,353     5.0%     6.5%     -1.5%     10.0%     -5.0%       Cash and Overlay       Overlay (Parametric) Cash     128,870,875     1.3%     2.0%     2.0%     2.0%     2.0%     3.3%     0.0%     3.3%     3.3%       Total Cash and Overlay     336,944,489     3.3%     0.0%     3.3%     0.0%     3.3%     0.0%     3.3%		070 001 0	0 =0/	2.00/		2.637	0.001
Acadian MAARS Wellington Real Total Return   127,591,071 168,040   1.3% 0.0%   1.5% 0.0%   -0.2%   3.5%   -2.2%     Total Risk Diversifying   506,717,353   5.0%   6.5%   -1.5%   10.0%   -5.0%     Range 0% - 10%     Cash and Overlay     Overlay (Parametric) Cash   128,870,875 208,073,614   1.3% 2.0%   1.3% 2.0%   1.3% 2.0%   1.3% 2.0%   1.3% 2.0%   1.3% 2.0%   3.3%   0.0%   3.3%   0.0%   3.3%							
Wellington Real Total Return     168,040     0.0%     0.0%       Total Risk Diversifying     506,717,353     5.0%     6.5%     -1.5%     10.0%     -5.0%       Range 0% - 10%       Cash and Overlay       Overlay (Parametric) Cash     128,870,875 208,073,614     1.3% 2.0%     1.3% 2.0%     1.3% 2.0%     1.3% 2.0%     1.3% 2.0%     3.3%     0.0%     3.3%     0.0%     3.3%     3.3%     0.0%     0.0%     0.0%     0.0%     0.0% <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>							
Total Risk Diversifying     506,717,353     5.0%     6.5%     -1.5%     10.0%     -5.0%       Range 0% - 10%       Cash and Overlay       Overlay (Parametric) Cash     128,870,875 208,073,614     1.3% 2.0%     1.3% 2.0%     1.3% 2.0%     1.3% 2.0%     1.3% 2.0%     1.3% 2.0%     1.3% 2.0%     1.3% 2.0%     1.3% 2.0%     1.3%     1.					-0.2%	3.5%	-2.2%
Range 0% - 10%       Cash and Overlay       Overlay (Parametric) Cash     128,870,875 208,073,614     1.3% 2.0%     1.3% 2.0%       Total Cash and Overlay     336,944,489     3.3%     0.0%     3.3%					1.50/	10.0%	5.00/
Owerlay     0% - 10%       Overlay (Parametric)     128,870,875     1.3%     1.3%       Cash     208,073,614     2.0%     2.0%       Total Cash and Overlay     336,944,489     3.3%     0.0%     3.3%	Total Risk Diversifying	506,717,353			-1.5%	10.0%	-5.0%
Cash and Overlay     128,870,875     1.3%     1.							
Overlay (Parametric)     128,870,875     1.3%     1.3%       Cash     208,073,614     2.0%     2.0%       Total Cash and Overlay     336,944,489     3.3%     0.0%     3.3%     0.0%     3.3%	Cash and Overlay		0,0		J		
Cash     208,073,614     2.0%     2.0%       Total Cash and Overlay     336,944,489     3.3%     0.0%     3.3%     0.0%     3.3%     3.3%		128,870.875	1.3%		1.3%		
Total Cash and Overlay     336,944,489     3.3%     0.0%     3.3%     0.0%     3.3%							
Total Fund 10,154,782,907 100% 100% 100%	Total Cash and Overlay			0.0%		0.0%	3.3%
Total Fund 10,154,782,907 100% 100% 100%							
	Total Fund	10,154,782,907	100%	100%		100%	

\*Current targets and ranges reflect asset allocation targets accepted by the Board on July 22, 2020 (BOR Resolution 2020-2).

#### Private Market Investments As of December 31, 2020

Invesco IREF III Invesco IREF IV	Date 08/01/13	Termination	Extension						
	08/01/13		LAGEIISIOII	by GP/LP	Termination	Commitment	Value	Total Asset	Commitment
		08/01/20				35,000,000	1	0.00%	
	12/01/14	12/01/21				35,000,000	16,724,273	0.16%	4,453,599
Invesco IREF V	09/11/18	09/11/25				75,000,000	41,544,081	0.41%	32,629,543
Long Wharf FREG IV	08/14/13	09/30/21				25,000,000	2,115,422	0.02%	
Long Wharf FREG V	10/31/16	09/30/24				50,000,000	35,381,096	0.35%	
Long Wharf LREP VI	02/05/20	02/05/28				50,000,000	7,997,819	0.08%	40,723,489
LaSalle Income & Growth Fund VI	01/31/12	01/31/19				75,000,000	24,364,448	0.24%	3,946,000
LaSalle Income & Growth Fund VII	10/31/16	09/30/24				75,000,000	53,912,903	0.53%	11,145,456
						630,000,000	182,040,043	1.79%	92,898,087
	Outstanding C	ommitments				_	92,898,087		
	Total					=	274,938,130		
REAL ESTATE -Opportunistic & Distressed	Inception	Target	# of	Discretion	New Target	Funding	Market	% of	Outstanding
	Date	Termination	Extension	by GP/LP	Termination	Commitment	Value	Total Asset	Commitment
DLJ Real Estate Capital Partners, L.P. III	06/30/05	06/30/14	in full liq.			75,000,000	16,407,393	0.16%	4,031,338
DLI Real Estate Capital Partners, L.P. IV	12/31/07	09/30/18				100,000,000	58,323,348	0.57%	1,876,084
DLJ Real Estate Capital Partners, L.P. V	07/31/13	12/31/22				75,000,000	41,415,456	0.41%	20,556,753
DLJ Real Estate Capital Partners, L.P. VI	02/28/19	01/31/29				50,000,000	16,254,417	0.16%	25,050,462
Oaktree Real Estate Opportunities Fund V	02/01/11	02/01/21				50,000,000	3,549,790	0.03%	25,750,000
Oaktree Real Estate Opportunities Fund VI	09/30/13	09/30/20				80,000,000	27,820,910	0.27%	18,400,000
Oaktree Real Estate Opportunities Fund VII	02/28/15	02/28/23				65,000,000	49,902,936	0.49%	16,120,000
Siguler Guff Distressed Real Estate Opp. Fund	07/30/11	07/30/22				75,000,000	27,818,727	0.27%	5,625,000
Siguler Guff Distressed Real Estate Opp. Fund II	08/31/13	08/31/25				70,000,000	45,375,212	0.45%	8,015,000
Siguler Guff Distressed Real Estate Opp. II Co-Inv	01/31/16	10/31/25				25,000,000	16,883,712	0.17%	4,462,138
Paulson Real Estate Fund II	11/10/13	11/10/20				20,000,000	22,257,127	0.22%	654,377
Angelo Gordon Realty Fund VIII	12/31/11	12/31/18				80,000,000	19,602,199	0.19%	12,334,302
Angelo Gordon Realty Fund IX	10/10/14	10/10/22				65,000,000	62,555,495	0.62%	7,572,500
						830,000,000	408,166,722	4.02%	150,447,954
	Outstanding C	ommitments					150,447,954		
	Total					=	558,614,676		
PRIVATE CREDIT	Inception	Target	# of	Discretion	New Target	Funding	Market	% of	Outstanding
	Date	Termination	Extension	by GP/LP	Termination	Commitment	Value	Total Asset	Commitment
Torchlight Debt Opportunity Fund III	09/30/08	06/30/16	2nd 1 YR	LP	06/30/18	75,000,000	0	0.00%	0
Torchlight Debt Opportunity Fund IV	08/01/12	08/30/20				60,000,000	9,690,248	0.10%	0
Torchlight Debt Opportunity Fund V	12/31/14	09/17/22				75,000,000	20,746,739	0.20%	15,000,000
Angelo Gordon Energy Credit Opportunities	09/10/15	09/10/20				16,500,000	2,465,615	0.02%	2,319,783
CCCERA StepStone	12/01/17	11/30/27				1,020,000,000	706,336,780	6.96%	382,177,351
						1,374,500,000	739,239,382	7.28%	399,497,134
	Outstanding C	ommitments					399,497,134		
	Total					-	1,138,736,516		

#### Private Market Investments As of December 31, 2020

PRIVATE EQUITY	Inception Date	Target Termination	# of Extension	Discretion by GP/LP	New Target Termination	Funding Commitment	Market Value	% of Total Asset	Outstanding Commitment
Adams Street Partners	12/22/95					244,918,034	151,852,820	1.50%	24,647,580
Adams Street Secondary II	12/31/08					28,365,000	5,475,271	0.05%	1,635,000
Adams Street Secondary V	10/31/12	10/31/22				30,845,875	18,754,327	0.18%	9,154,125
Adams Street Venture Innovation Fund	03/09/16					55,537,500	81,413,636	0.80%	19,462,500
AE Industrial Partners Fund II	05/18/18	05/18/28				16,554,769	17,071,102	0.17%	19,249,566
Bay Area Equity Fund	06/14/04	12/31/14	2nd 2 YR	LP	12/31/2017	10,000,000	2,395,696	0.02%	0
Bay Area Equity Fund II	2/29/09	12/31/19				10,000,000	11,587,512	0.11%	0
Carpenter Community BancFund	10/31/09	10/31/19				29,314,657	0	0.00%	0
EIF USPF II	06/15/05	06/15/15	3rd 1 YR	LP	06/15/18	65,029,556	5,128,781	0.05%	0
EIF USPF III	02/28/07	02/28/17	1st 1 YR	LP	02/28/18	71,409,097	13,258,474	0.13%	0
EIF USPF IV	06/28/10	06/28/20				64,155,474	37,748,776	0.37%	4
Ares EIF V	09/09/15	11/19/25				52,779,673	40,749,622	0.40%	11,444,146
Genstar Capital Partners IX, L.P.	02/18/19	02/18/29				19,628,275	22,514,824	0.22%	31,525,882
GTCR VIII	10/27/20	12/31/36				0	0	0.00%	50,000,000
Oaktree Private Investment Fund 2009	02/28/10	12/15/19				34,816,729	1,186,622	0.01%	6,308,961
Ocean Avenue Fund II	05/07/14	05/07/24				27,000,000	18,608,390	0.18%	3,000,000
Ocean Avenue Fund III	12/09/15	12/09/25				43,500,000	45,724,819	0.45%	6,500,000
Paladin III	08/15/08	08/15/18				34,331,097	25,153,606	0.25%	374,831
Pathway	11/09/98	05/31/21				125,399,172	10,767,061	0.11%	10,660,424
Pathway 2008	12/26/08	12/26/23				29,488,908	16,550,490	0.16%	3,030,562
Pathway 6	05/24/11	05/24/26				38,675,323	33,732,606	0.33%	3,780,282
Pathway 7	02/07/13	02/07/23				67,322,688	72,285,121	0.71%	6,301,668
Pathway 8	11/23/15	11/23/25				42,514,381	55,425,352	0.55%	10,132,486
Siguler Guff CCCERA Opportunities	06/03/14	05/31/25				170,583,208	157,086,237	1.55%	33,097,500
Siguler Guff Secondary Opportunities	12/31/16	12/31/26				29,999,802	61,965	0.00%	20,000,198
Siris Partners IV	05/18/18	05/18/28				19,483,500	18,459,239	0.18%	15,715,438
TPG Healthcare Partners, L.P.	06/27/19	06/27/29				6,796,104	4,806,338	0.05%	18,197,468
Trident VIII, L.P.	05/24/19	05/24/29				13,549,528	13,213,772	0.13%	26,912,492
Real Assets									
Aether III & III Surplus	11/30/13	11/30/20				75,747,680	64,009,047	0.63%	4,743,454
Aether IV	01/01/16	01/01/28				42,219,774	40,124,306	0.40%	10,382,683
Commonfund Capital Natural Resources IX	06/30/13					45,899,994	32,957,423	0.32%	4,100,006
Wastewater Opportunity Fund	12/31/15	11/30/22				25,022,227	19,378,947	0.19%	0
						1,627,874,711	1,037,482,181	11.71%	350,357,256
	Outstanding C	ommitments			-		350,357,256		
	Total					-	1,387,839,437		

Market value equals the most recent reported net asset value, plus capital calls after net asset value date, less distributions after net asset value date.

The Target Termination column is the beginning of liquidation of the fund, however, some funds may be extended for an additional two or three years.





#### Contra Costa County Employees' Retirement Association Liquidity Report – December 2020

#### **December 2020 Performance**

	Cash Flow	Coverage Ratio
Benefit Cash Flow Projected by Model	\$44,000,000	
Liquidity Sub-Portfolio Cash Flow	\$44,000,000	100%
Actual Benefits Paid	\$43,485,943	101%
Next Month's Projected Benefit Payment	\$44,000,000	

#### Monthly Manager Positioning – December 2020

	Beginning Market Value	Liquidity Program Cash Flow	Market Value Change/Other Activity	Ending Market Value
Sit	\$600,695,060	(\$1,250,000)	(\$263,425)	\$599,181,635
DFA	\$440,832,236	(\$15,000,000)	\$744,149	\$426,576,384
Insight	\$1,094,889,911	(\$27,750,000)	\$2,177,458	\$1,069,317,369
Liquidity	\$2,136,417,207	(\$44,000,000)	\$2,658,182	\$2,095,075,389
Cash	\$159,084,811	\$514,057	\$48,474,746	\$208,073,614
Liquidity + Cash	\$2,295,502,018	(\$43,485,943)	\$51,132,928	\$2,303,149,003

#### **Functional Roles**

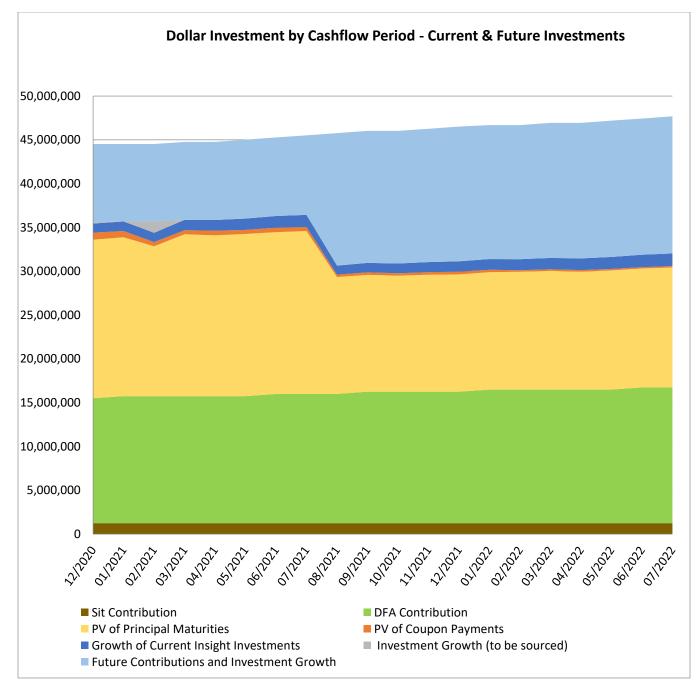
Manager	Portfolio Characteristics	Liquidity Contribution
Sit	High quality portfolio of small balance,	Pays out net income on monthly basis.
	government guaranteed mortgages	
	with higher yields.	
DFA	High quality, short duration portfolio of	Pays out a pre-determined monthly amount. DFA
	liquid, low volatility characteristics.	sources liquidity from across their portfolio.
Insight	Buy and maintain (limited trading)	Completion portfolio makes a payment through net
	portfolio of high quality, short duration,	income and bond maturities that bridges the gap
	primarily corporates.	between other managers and projected payment.
Cash	STIF account at custodial bank.	Buffer in the event of any Liquidity shortfall/excess.

#### Notes

The twelfth cash flow for 2020 from the liquidity program was completed on December 22<sup>rd</sup>. The actuarial model cash flow was higher than actual experience, producing \$514 thousand more than the actual benefits paid.

#### **Cash Flow Structure**

The chart below shows the sources of cash flow for the next several years of CCCERA's projected benefit payments. This table will change slightly as the model is tweaked and as the portfolios receive new rounds of funding each December as part of the Annual Funding Plan.







#### MEMORANDUM

Date:	February 10, 2021
То:	CCCERA Board of Retirement
From:	Tim Hoppe, Retirement Services Manager
Subject:	Walter Wong, Application for Service Connected Disability, Safety

On September 4, 2020, Walter Wong, a 41-year old Deputy Sheriff - Criminalist III with the Contra Costa County Sheriff's Office, passed away from a heart related condition. Mr. Wong had over 18 years of service with the Sheriff's Office at the time of his death. A service connected disability application was filed by his employer posthumously on his behalf.

The Board's medical advisor reviewed the medical records provided, as well as the laws regarding the heart presumption for safety members. The medical advisor opined that Mr. Wong was permanently disabled from his duties as a Deputy Sheriff - Criminalist III at the time of his death and that his death was caused by "heart trouble".

CCCERA's disability counsel reviewed the death certificate, the medical advisor's report as well as the laws regarding the heart presumption for safety members and opined that the prerequisites of the heart presumption have been met, therefore, service connection is presumed. Counsel further opined that the records support a finding of a service connected disability.

**Medical Advisor's and Disability Counsel's Recommendation:** Grant Mr. Wong's application for a service connected disability pursuant to Government Code 31720 and 31720.5.

NOTE: If granted, Mr. Wong's spouse would receive the right to elect the optional death allowance under Section 31787, which would equal a service connected disability allowance as of the date of Mr. Wong's death. The disability benefit would be based on 50% of Mr. Wong's highest 12-month final average salary and the benefit would not be taxable.





#### MEMORANDUM

Date:	February 10, 2021
То:	CCCERA Board of Retirement
From:	Gail Strohl, Chief Executive Officer
Subject:	Presentation from PARS (Public Agency Retirement Services) regarding the I.R.C. Section 115 Trust for Other Post-Employment Benefits for CCCERA employees.

#### Background

On an annual basis, PARS (Public Agency Retirement Services) provides a report to the Board regarding the performance of the I.R.C. Section 115 Trust for Other Post-Employment Benefits ("OPEB") for CCCERA employees. This report is net of trustee administration and investment management fees, and shows the prior year December 31 account balance. The account balance shown in the PARS report does not include 2020 costs for retiree health benefit payments and actuarial services of approximately \$66K that will be accrued for and shown in the 2020 CAFR prepared by CCCERA.

#### Recommendation

Informational only. No action is necessary.



# CONTRA COSTA COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

OPEB Prefunding Program Client Review February 10, 2021

## CONTACTS





Jennifer Meza Manager, Consulting (800) 540-6369 x141 jmeza@pars.org Andrew Brown, CFA Director, Senior Portfolio Manager (415) 705-7605 andrew.brown@highmarkcapital.com

Angela Tang Client Services Coordinator (800) 540-6369 x159 atang@pars.org



## PARS 115 TRUST TEAM

#### **Trust Administrator & Consultant**



- Recordkeeping
- Sub-trust accounting
- Monitors plan compliance
- Processes contributions/disbursements
- Hands-on, dedicated support teams
- Coordinates all agency services

37 Years of Experience (1984 - 2021)

2,000+

Plans under Administration Public Agency Clients

1.000 +

500 K+

**Plan Participants** 

### \$**5.0**<sub>B</sub>

Assets under Administration

Trustee



- 5th largest commercial bank and one of the nation's largest trustees for Section 115 trusts
- Safeguard plan assets ٠
- Oversight protection as plan fiduciary •
- Custodian of assets



Assets under Administration



**Investment Manager** 

- Investment sub-advisor to trustee U.S. Bank
- Investment policy assistance
- Uses open architecture •
- Active and passive platform options
- Customized portfolios (with minimum asset level)

Years of Experience (1919-2021)

\$16.2<sub>B</sub> Assets under Management



## SUMMARY OF AGENCY'S OPEB PLAN

PUBLIC AGENCY RETIREMENT SERVICES

PARS

TRUSTED SOLUTIONS. LASTING RESULTS.

Plan Type:	IRC Section 115 Irrevocable Exclusive Benefit Trust
Trustee Approach:	Discretionary
Plan Effective Date:	December 1, 2018
Plan Administrator:	Gail Strohl, Chief Executive Officer
Current Investment Strategy:	Custom Strategy; Individual Account
Eligibility:	Employees of CCCERA that retire after December 31, 2014
AS OF DECEMBER 31, 2020:	
Initial Contribution:	December 2018: \$2,542,476
Additional Contributions:	\$1,364,300
Total Contributions:	\$3,906,776
Disbursements:	(\$69,260)
Total Investment Earnings:	\$935,298
Expenses/Fees*:	(\$40,994)
Account Balance:	\$4,731,820

\* Only pertaining to PARS and HighMark/US Bank fees.





## SUMMARY OF AGENCY'S OPEB PLAN

#### FOR PERIOD JANUARY 1, 2020 - DECEMBER 31, 2020:

Contributions:	\$536,000
Disbursements:	(\$69,260)
Investment Earnings:	\$590,187
Expenses/Fees*:	(\$24,060)
Account Balance:	\$4,731,820

\* Only pertaining to PARS and HighMark/US Bank fees.



# **OPEB ACTUARIAL RESULTS**

• The most recent actuarial report was prepared by Milliman dated February 18, 2019 with a measurement date as of December 31, 2018. In the table below, we have summarized the demographic results.

Demographic Study	Actuarial Measurement Date: December 31, 2018
Actives	52
Retirees	4
Total	56
Average Active Age	47.00
Average Active Agency Service	9.98



## **OPEB ACTUARIAL RESULTS**

	Actuarial Measurement Date: December 31, 2018 Discount Rate: 6.75%
<b>Total OPEB Liability (TOL)</b> Actuarial Accrued Liability (AAL)	\$4,710,000
<b>Plan Fiduciary Net Position</b> Actuarial Value of Assets	\$2,542,000
<b>Net OPEB Liability (NOL)</b> Unfunded Actuarial Accrued Liability (UAAL)	\$2,168,000
Funded Ratio (%)	54.0%
<b>Actuarially Determined Contribution (ADC)</b> Annual Required Contribution (ARC)	\$536,000
Annual Benefit Payments (Pay-as-you-Go)	\$50,000



### **CCCERA OPEB PLAN**

Fourth Quarter 2020

Presented by Andrew Brown, CFA



CONTRA COSTA COUNTY EMPLOYEES' RETIREMENT ASSOCIATION 8

Economic and Market Forecasts - January 2021				
	2021	2022		
	Assumptions	Assumptions		
GDP	4.5% -5.5%	3.4% - 4.4%		
S&P500 earnings	\$165 - \$175	\$190 - \$210		
Unemployment	5.7% - 6.4%	4.8% - 5.5%		
Core PCE Inflation	1.8% - 2.0%	1.8% - 2.0%		
Fed Funds Target	0.0% - 0.25%	0.0% - 0.25%		



#### Selected Period Performance PARS/CCCERA 115P Account 6746060500 Period Ending: 12/31/2020

• •

		Year		Inception
	3 Months	to Date (1 Year)	1 Year	to Date 02/01/2019
Cash Equivalents	.01	.36	.36	1.16
Lipper Money Market Funds Index	.00	.40	.40	1.14
Total Fixed Income	.81	7.14	7.14	6.87
BBG Barclays US Aggregate Bd Index (USD)	.67	7.51	7.51	7.88
BBG Barclays Intermediate US Treas Bd	23	5.77	5.77	5.51
ICE BofA 1-3 Yr US Corp/Govt	.23	3.35	3.35	3.66
Total Equities	15.58	14.43	14.43	15.92
Large Cap Funds	12.18	17.44	17.44	20.80
S&P 500 Composite Index	12.15	18.40	18.40	21.01
Small Cap Funds	27.25	18.67	18.67	17.01
Russell 2000 Index (USD)	31.37	19.96	19.96	17.11
International Equities	16.52	12.62	12.62	13.13
MSCI EAFE Index (Net)	16.05	7.82	7.82	11.61
MSCI EM Free Index (Net USD)	19.70	18.31	18.31	14.13
Real Estate - ETFs / Sctr Fds	8.78	-5.83	-5.83	4.24
Wilshire REIT Index	10.62	-7.90	-7.90	2.03
Total Managed Portfolio	9.95	13.54	13.54	13.39
Total Account Net of Fees	9.86	13.15	13.15	13.02
CCCERA OPEB Policy Benchmark	10.39	11.78	11.78	12.25

#### Account Inception: 02/01/2019

The investment program was initiated on January 15, 2019. Performance Inception is as of February 1, 2019. Returns are gross of account level investment advisory fees and net of any fees, including fees to manage mutual fund or exchange traded fund holdings. Returns for periods over one year are annualized. The information presented has been obtained from sources believed to be accurate and reliable. Past performance is not indicative of future returns. Securities are not FDIC insured, have no bank guarantee, and may lose value. CCCERA Policy Benchmark consists of 20% S&P 500 Composite Index, 20% MSCI EAFE Index, 15% MSCI EM Free Index, 15% BBG Barclays US Aggregate Bd Index, 15% ICE BofAML 1-3 Yr US Corp/Govt, 8% BBG Barclays Intermediate US Treas Bd Index, 5% Russell 2000 Index, and 2% Wilshire REIT Index.



### Asset Allocation – CCCERA OPEB As of December 31, 2020

Current Asset Allocatio	n		Investment Vehicle	
Equity		65.07%	Range: 55%-75%	\$3,077,343
Large Cap Core	IVV	21.13%	iShares Core S&P 500 ETF	\$999,288
Small Cap	VB	5.01%	Vanguard Small-Cap ETF	\$236,926
International Core	VEA	19.85%	Vanguard FTSE Developed Markets ETF	\$938,724
Emerging Markets	VWO	17.12%	Vanguard FTSE Emerging Markets ETF	\$809,577
Real Estate	VNQ	1.96%	Vanguard Real Estate ETF	\$92,828
Fixed Income		34.28%	Range: 25%-45%	\$1,621,169
Short-Term	BSV	6.44%	Vanguard Short-Term Bond ETF	\$304,740
Intermediate-Term	DBLFX	7.15%	DoubleLine Core Fixed Income I	\$338,073
	PTTRX	6.90%	PIMCO Total Return Instl	\$326,139
	PTRQX	7.17%	PGIM Total Return Bond R6	\$339,038
	GOVT	6.62%	iShares US Treasury Bond ETF	\$313,178
Cash		0.65%	Range: 0%-20%	\$30,888
	FGZXX	0.65%	First American Government Oblig Z	\$30,888
				<b>•</b> • <b>-</b> • • • •

TOTAL	100.00%	\$4,729,400

2020	Range	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Equities	55% - 75%	<b>61.0%</b>	58.9%	56.8%	58.0%	59.1%	60.5%	61.4%	<b>62.1%</b>	62.6%	62.4%	<b>64.7%</b>	65.1%
Bonds	25% - 45%	38.3%	40.3%	42.7%	41.5%	40.2%	39.3%	38.4%	37.0%	37.1%	37.3%	35.0%	34.3%
Cash	-	0.7%	0.8%	0.5%	0.5%	0.7%	0.2%	0.2%	0.9%	0.3%	0.4%	0.4%	0.7%
		100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%



CONTRA COSTA COUNTY EMPLOYEES' RETIREMENT ASSOCIATION | 11

### **CCCERA**

### For Period Ending December 31, 2020

	LARGI	E CAP EQUITY FUND	S			
	3-Month	Year-to-	1-Year	3-Year	5-Year	10-Year
Fund Name	Return	Date	Return	Return	Return	Return
iShares Core S&P 500 ETF	12.14	18.37	18.37	14.14	15.18	13.83
S&P 500 TR USD	12.15	18.40	18.40	14.18	15.22	13.88
	SMALI	L CAP EQUITY FUND	S			
Vanguard Small-Cap ETF	27.10	19.08	19.08	11.22	13.60	12.00
CRSP US Small Cap Index	27.10	19.07	19.07	11.20	13.58	11.98
	INTERNA	TIONAL EQUITY FUN	IDS			
Vanguard FTSE Developed Markets ETF	16.95	10.29	10.29	4.82	8.34	5.93
FTSE Developed All Cap ex US Index	17.07	10.00	10.00	4.67	8.18	5.92
Vanguard FTSE Emerging Markets ETF	16.87	15.30	15.30	5.85	11.73	3.13
FTSE Emerging Markets All Cap China A Inclusion Index	17.50	15.51	15.51	5.84	11.67	3.22
	RE	AL ESTATE FUNDS				
Vanguard Real Estate ETF	9.25	-4.72	-4.72	4.92	5.64	8.67
MSCI Investable Market Real Estate 25/50 Index	9.28	-4.55	-4.55	5.05	5.75	8.77
		BOND FUNDS				
DoubleLine Core Fixed Income I	1.72	5.60	5.60	4.47	4.44	4.75
PGIM Total Return Bond R6	2.38	8.10	8.10	6.08	5.95	5.36
PIMCO Total Return Instl	1.06	8.88	8.88	5.54	4.86	4.19
BBgBarc US Agg Bond TR USD	0.67	7.51	7.51	5.34	4.44	3.84
Vanguard Short-Term Bond ETF	0.31	4.67	4.67	3.63	2.70	2.09
Bloomberg Baclays US 1-5 year Govt/Credit Float Adjusted Index	0.33	4.71	4.71	3.69	2.77	2.19
iShares US Treasury Bond ETF	-0.86	7.92	7.92	5.08	3.65	
ICE U.S. Treasury Core Bond Index	-0.83	8.02	8.02	5.20	3.77	

Source: SEI Investments, Morningstar Investments

Returns less than one year are not annualized. Past performance is no indication of future results. The information presented has been obtained from sources believed to be accurate and reliable. Securities are not FDIC insured, have no bank guarantee and may lose value.







#### MEMORANDUM

Date:February 10, 2021To:CCCERA Board of RetirementFrom:Gail Strohl, Chief Executive OfficerSubject:CCCERA Operations Update

The coronavirus (COVID-19) pandemic and the resulting shelter in place order caused CCCERA to close its physical office to members on a temporary basis but continue to perform its essential business functions. CCCERA continues to fulfill its mission to effectively and accurately administer pension benefits earned by our members and to be prudent stewards of plan assets.

In 2020, CCCERA staff:

- Paid all monthly retirement benefits on time
- Responded to over 12,000 phone calls and over 4,000 email inquiries
- Sent over 7,000 letters to members
- Distributed over 100,000 newsletters
- Imaged over 67,000 member documents

In addition, critical functions were performed in all of CCCERA's departments. Due to the hard work of CCCERA employees during especially challenging times, CCCERA has continued to deliver on its mission.





#### MEMORANDUM

Date:	February 10, 2021
То:	CCCERA Board of Retirement
From:	Gail Strohl, Chief Executive Officer
Subject:	Consider and take possible action to adopt the Board of Retirement Resolution 2021-1 to increase the salary ranges by 3% for all unrepresented classifications effective April 1, 2021, with the exception of the Chief Executive Officer

#### Background

In order to maintain parity with the local job market, it is important to continue to assess compensation in order to attract and retain a qualified workforce to meet our core objectives. A 3% increase in the salary ranges of the unrepresented classifications effective April 1, 2021 will allow CCCERA to maintain a strong salary structure with the overall labor market. The salary of the Chief Executive Officer is governed by an employment contract and therefore is not included in the salary range adjustment.

Enclosed is Board of Retirement Resolution 2021-1 reflecting the recommended salary ranges increase, including Attachment A, an updated publicly available pay schedule. A publicly available pay schedule is required under the Public Employees' Pension Reform Act of 2013 (PEPRA), Government Code Section 7522.34 and CCCERA's Policy on Determining "Pensionable Compensation" Under PEPRA For Purposes of Calculating Retirement Benefits.

#### Recommendation

Consider and take possible action to adopt:

- a. Board of Retirement Resolution 2021-1 to increase the salary ranges by 3% for all unrepresented classifications effective April 1, 2021, with the exception of the Chief Executive Officer; and
- Attachment A, CCCERA's updated publicly available pay schedule for all CCCERA unrepresented classifications reflecting the adjusted salary ranges effective April 1, 2021.

BOR Reso. No. 2021-1

#### **RESOLUTION OF THE BOARD OF RETIREMENT CONTRA COSTA COUNTY EMPLOYEES' RETIREMENT ASSOCIATION**

#### CCCERA RESOLUTION FOR SALARY AND BENEFITS FOR UNREPRESENTED EMPLOYEES

EFFECTIVE FEBRUARY 1, 2016 AMENDED MAY 25, 2016 AMENDED JUNE 22, 2016 AMENDED JUNE 14, 2017 AMENDED AUGUST 23, 2017 AMENDED MAY 23, 2018 AMENDED JULY 25, 2018 AMENDED AUGUST 22, 2018 AMENDED APRIL 10, 2019 AMENDED FEBRUARY 26, 2020 AMENDED FEBRUARY 10, 2021

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WHEREAS, the Contra Costa County Employees' Retirement Association ("CCCERA") is a public agency established by virtue of, and governed by the County Employees' Retirement Law of 1937, Government Code sections 31450, *et seq.*, ("CERL") and Article XVI, section 17 of the California Constitution.

WHEREAS, CCCERA administers a retirement system for the County of Contra Costa and for other participating employers located within the County, including CCCERA, by and through its Board of Retirement ("Board"), and as the Board delegates to its employees who are appointed by CCCERA pursuant to CERL section 31529.9 ("CCCERA Employees.")

WHEREAS, the Board wishes to provide salary and benefits to the unrepresented employees of CCCERA, effective from January 1, 2015 until further notice;

NOW THEREFORE IT IS HEREBY RESOLVED that effective January 1, 2015 and until further notice employees of CCCERA in the job classifications identified on Attachment A hereto shall receive the following salary and benefits:

#### 1. <u>Paid Holidays:</u>

CCCERA observes the following paid holidays during the term covered by this Resolution:

New Year's Day Martin Luther King Jr. Day Presidents' Day Memorial Day Independence Day

Labor Day Veterans' Day Thanksgiving Day Day after Thanksgiving Christmas Day

Any paid holiday observed by CCCERA that falls on a Saturday is observed on the preceding Friday and any paid holiday that falls on a Sunday is observed on the following Monday.

<u>Eligibility for Paid Holidays</u>: Regular full-time employees are entitled to a paid day off in recognition of the holiday without a reduction in monthly base pay for CCCERA-observed holidays listed above.

Part-time employees [*who are regularly scheduled to work a minimum of 20 hours per week*] are entitled to the listed paid holidays on a pro rata basis. For example, a part time employee whose position hours are 24 per week is entitled to 4.8 hours off work on a holiday ( $24/40 \ge 4.8$ ).

When a paid holiday falls on a part-time employee's normally scheduled work day and the part-time paid holiday hours are more than the normally scheduled work hours the employee is entitled to receive flexible compensation hours or pay at the rate of one times the employees' base rate of pay for the difference between the employee's normally scheduled work hours and the paid part-time holiday hours.

When a paid holiday falls on a part-time employee's normally scheduled work day and the part-time paid holiday hours are less than the normally scheduled work hours the employee must use non-sick leave accruals for the difference between the employee's normally scheduled work hours and the part-time paid holiday hours. If the employee does not have any non-sick leave accrual balances, leave without pay will be authorized.

<u>Flexible Compensation</u>: Flexible Compensation may not be accumulated in excess of 288 hours. After 288 hours are accrued by an employee, the employee will receive flexible pay at the rate of 1.0 times the employee's base rate of pay. Flexible compensation may be taken on those dates and times determined by mutual agreement of the employee and their supervisor.

#### 2. <u>Personal Holidays:</u>

Regular employees subject to this Resolution are entitled to accrue up to two hours of personal holiday credit each month.

Part-time employees [who are regularly scheduled to work a minimum of 20 hours per week] accrue personal holiday hours on a pro rata basis.

No employee may accrue more than forty hours of personal holiday credit at any time. Once the employee reaches forty hours of personal holiday, the employee will cease accruing such paid time off until he/she uses sufficient such time to reduce his/her bank below the forty-hour maximum, after at which time the employee may begin to accrue additional hours up to the forty-hour maximum.

On separation from CCCERA service, employees shall be paid for any accrued and unused personal holiday hours at the employee's then-current rate of pay.

#### 3. <u>Vacation:</u>

Regular full-time employees subject to this Resolution are entitled to accrue paid vacation as follows:

Length of Service*	Monthly Accrual <u>Hours</u>	Maximum Cumulative <u>Hours</u>
Fewer than 11 years	10	240
11 years	10-2/3	256
12 years	11-1/3	272
13 years	12	288
14 years	12-2/3	304
15 through 19 years	13-1/3	320
20 through 24 years	16-2/3	400

	Monthly Accrual	Maximum Cumulative		
Length of Service*	Hours	Hours		
25 through 29 years	20	480		
30 years and up	23-1/3	560		

\* Includes County service if employed at CCCERA before January 1, 2015.

Part-time employees [who are regularly scheduled to work a minimum of 20 hours per week] are entitled to the listed paid vacation on a pro rata basis.

Employees may accrue paid vacation time up to a maximum of twice their annual vacation accrual. That is, for a full-time employee with 8 years of service, the employee may accrue up to a maximum of 240 hours (120 hours maximum annual accrual x 2 = 240 hours). Once the employee reaches this maximum cumulative hours, she/he will cease accruing paid vacation time until he/she uses sufficient vacation to drop below the maximum cumulative hours after which time the employee may begin to accrue additional hours up to the maximum cumulative hours.

On separation from CCCERA service, employees shall be paid for any accrued and unused vacation hours at the employee's then-current rate of pay.

#### Vacation Buy Back:

- A. With the exception of the Chief Executive Officer, employees may elect payment of up to one-third (1/3) of their annual vacation accrual, subject to the following conditions:
  - (1) the choice can be made only once every thirteen (13) months and there must be at least twelve (12) full months between each election;
  - (2) payment is based on an hourly rate determined by dividing the employee's current monthly salary by 173.33; and
  - (3) the maximum number of vacation hours that may be paid in any one sale is one-third (1/3) of the annual accrual.
- B. The Chief Executive Officer may elect payment of up to one-third (1/3) of their annual vacation accrual, subject to the following conditions:
  - (1) the choice can be made only once in each calendar year;
  - (2) payment is based on an hourly rate determined by dividing the employee's current monthly salary by 173.33; and
  - (3) the maximum number of vacation hours that may be paid in any one sale is one-third (1/3) of the annual accrual.
- **C.** The vacation buy back election must be made in the calendar year preceding the year of the vacation sale. Hours that an employee elects to cash out are not available for the employee

to use as vacation. If a vacation buy back election is not made in the preceding calendar year, it will be considered a declination of the vacation sale for the year.

**NOTE:** Where a lump-sum payment is made to employees as a retroactive general salary adjustment for a portion of a calendar year that is subsequent to the exercise by an employee of the vacation buy-back provision herein, that employee's vacation buy-back will be adjusted to reflect the percentage difference in base pay rates upon which the lump-sum payment was computed, provided that the period covered by the lump-sum payment includes the effective date of the vacation buy-back. *For example: In May a salary increase is approved with an effective date of January 1st and the employee completed a vacation buy-back in March, a lump sum payment for the difference in base pay of the vacation buy-back would be calculated.* 

#### 4. <u>Sick Leave:</u>

Regular full-time employees subject to this Resolution shall earn paid sick leave benefits at the rate of eight (8) hours per month. Regular part-time employees [*who are regularly scheduled to work a minimum of 20 hours per week*] are entitled to sick leave benefits on a pro rata basis.

Unused sick leave hours accumulate from year to year. When an employee is separated, other than through retirement, accumulated sick leave hours shall be cancelled, unless the separation results from layoff, in which case the accumulated hours shall be restored if reemployed in a regular position within the period of layoff eligibility. At retirement, employees are credited, at the rate of one day for each one day earned, with sick leave accumulated as of the day of retirement and that sick leave credit counts as additional retirement service credit.

For more information on sick leave benefits please refer to the CCCERA Personnel Policies.

#### 5. <u>Sick Leave Incentive Plan:</u>

Employees may be eligible for a payoff of a part of unused sick leave accruals at separation. The sick leave incentive plan is an incentive for employees to safeguard sick leave accruals as protection against wage loss due to time lost for injury or illness. Payoff must be approved by the Chief Executive Officer, and is subject to the following conditions:

- > The employee must have resigned in good standing
- > Payout is not available if the employee is eligible to retire
- The balance of sick leave at resignation must be at least 70% of accruals earned in the preceding continuous period of employment excluding any sick leave use covered by the Family and Medical Leave Act (FMLA), the California Family Rights Act (CFRA) or the California Pregnancy Disability Act (PDL).

> Payout is by the following schedule:

Years of Payment	Payment of Unused
Continuous Service	Sick Leave Payable
3-5 years	30%
5-7 years	40%
7 plus years	50%

- No payoff will be made pursuant to this section unless CCCERA certifies that an employee requesting as sick leave payoff has terminated membership in, and has withdrawn their contributions from CCCERA.
- ➢ It is the intent of the Board of Retirement that payments made pursuant to this section are in lieu of CCCERA retirement benefits resulting from employment with any of the employers in the CCCERA retirement plan.

#### 6. <u>Management Administrative Leave</u>

Management Administrative Leave is authorized time away from the job for any personal activities and needs which are not charged to sick leave or vacation hours. Unrepresented employees who are exempt from the payment of overtime are eligible for this benefit.

Use of Management Administrative Leave may be requested whenever desired by the employee; however; approval of request shall be subject to the same department process as used for vacation requests.

All unused Management Administrative Leave will be cancelled at 11:59 p.m. on December 31<sup>st</sup> of each year.

- A. On January 1<sup>st</sup> of each year, all full-time unrepresented employees, who are exempt from the payment of overtime and in paid status, will be credited with ninety four (94) hours of paid Management Administrative Leave. All Management Administrative Leave is non-accruable and all balances will be zeroed out on December 31<sup>st</sup> of each year.
- B. Regular part-time employees [*who are regularly scheduled to work a minimum of 20 hours per week*] are eligible for Management Administrative Leave on a prorated basis, based upon their position hours.
- C. Employees appointed (hired or promoted) to a management position are eligible for Management Administrative Leave on the first day of the month following their appointment date and will receive Management Administrative Leave on a prorated basis for that first year.

### 7. <u>Other Unpaid Leaves:</u>

CCCERA provides leaves of absence to eligible employees in a variety of circumstances. In all cases, CCCERA intends to comply with applicable federal and state laws. For additional information on unpaid leaves please refer to the CCCERA Personnel Policies.

- Pregnancy disability leave may be requested by any employee at any time.
- Workers' compensation leave is provided to any employee as needed.
- Leave as a reasonable accommodation of an employee's disability is provided to any employee as needed.

<u>Request for Leave</u>: As soon as an employee learns of the need for a leave of absence, the employee should submit a request for leave to the Administrative/HR Manager. Request forms are available from Human Resources. Any leave request must state the purpose of the leave being requested. If approved, the leave must be used for that purpose.

A. Medical/Family Illness/Child Care Leave (FMLA/CFRA LEAVE)

Eligible employees may request an unpaid Family Medical Leave Act ("FMLA") of up to 18 workweeks in a rolling 12-month period (measured backwards from the date the leave begins) for any of the following reasons:

- Birth of the employee's child and to care for the child within the first year of birth;
- The care of an adopted or foster child which the first year of placement with the employee;
- Care for the employee's child, spouse or domestic partner, or parent with a serious health condition;
- Serious health condition of the employee;
- A qualifying exigency arising out of an eligible family member's call to military duty; or
- To care for a covered military service member who is the employee's eligible family member/next-of-kin.

For purposes of this Resolution, an eligible employee is one who has completed one year of continuous employment with CCCERA and worked a minimum of 1,250 hours during the preceding 12 months.

Medical certification is required for leaves necessitated by the serious health condition of the employee or of a family member, but an employee or his/her health care provider need not, and should not, disclose the employee's underlying condition. medical history, results

of tests, or any genetic information. A "serious health condition" means an illness, injury, impairment, or physical or mental condition that involves any of the following:

- Time or treatment in connection with inpatient care;
- Period of incapacity of more than three consecutive days that involves treatment by a health care provider; or
- Any period of incapacity or treatment that is permanent or long term.

Employees will continue to be covered by CCCERA health insurance benefits under preleave conditions during the entire approved FMLA leave.

FMLA leave is unpaid, except that employees [*may elect* to use any accrued vacation, sick, personal holiday or management administrative leave time.

Intermittent leave or a reduced work schedule may be approved with medical certification for an employee's Serious Health Condition, for the employee to care for a child, parent, spouse, or domestic partner (under the CFRA only) with a serious health condition.

Medical certification that the employee is released to return to work is required before the employee will be permitted to return.

If an employee needs to extend his or her leave, he/she must request an extension for FMLA/CFRA leave as soon as practicable after he/she has knowledge of the need for additional leave time. Recertification by a treating health care provider may be required every 30 calendar days in connection with an employee's absence where appropriate.

B. Pregnancy Disability Leave

Pregnancy Disability Leave (PDL) is a leave due to pregnancy, childbirth, or related reasons preventing the employee from performing her job functions. PDL includes leave needed for prenatal care and prenatal complications.

Employees may take up to a maximum of four months of PDL per pregnancy. Medical certification of the need for the leave is required, and the length of PDL will depend on the medical necessity for the leave. Medical certification that the employee is released to return to work is required before the employee will be permitted to return.

Employees will continue to be covered by CCCERA health insurance benefits under preleave conditions during the entire approved PDL.

Leave for pregnancy disability is unpaid, except that employees may elect to use any accrued vacation, sick, personal holiday or management administrative leave time.

C. Military Leave

Federal and state mandated-military leaves of absence are granted without pay to members of the United States Uniformed Services, the California National Guard, or the reserves. To

be eligible, an employee must submit written verification from the appropriate military authority. Such leaves will be granted in accordance with state and federal law.

When an employee goes on Military Leave for more than 30 days, any applicable group insurance (existing provisions will apply) continues for 90 days following the commencement of unpaid Military Leave. Beyond the 90 days, the employee may elect to continue the same group health care coverage, including dependent coverage, if applicable, for up to 24 months at his/her own expense.

An employee may elect to use accrued personal holidays, vacation, and/or management administrative leave at the beginning of unpaid military service or may retain earned and accrued vacation for use upon return from the leave. The employee must provide this request/election in writing to Administrative/HR Manager prior to the start of the military leave.

At the conclusion of military service, an employee will be reinstated upon giving notice of his/her intent to return to work by either (1) reporting to work or (2) submitting a timely oral or written request to CCCERA for reinstatement within 90 days of days after their release from active duty or any extended period required by law. The Military Leave will expire upon the employee's failure to request reinstatement or return to work in a timely manner after conclusion of service.

#### 8. <u>Health, Dental, and Related Benefits</u>

Regular full-time and part-time employees [*who are regularly scheduled to work a minimum of 20 hours per week*] and their eligible dependents may be entitled to receive medical and dental insurance coverage through CCCERA Plans. Attached hereto as Attachment B, is the monthly premium subsidy for unrepresented employees.

Effective January 1, 2016, CCCERA shall offer an Internal Revenue Code Section 125 Flexible Benefits Plan that offers (i) CalPERS health plan coverages for each eligible employee and the employee's eligible family members and (ii) at least one other nontaxable benefit. CCCERA shall make monthly contributions under the plan for each eligible employee and their dependents (if applicable) up to the relevant amount set forth in Attachment B. Such contributions shall consist of (i) the Minimum Employer Contribution (MEC) established by the Public Employees' Medical and Hospital Care Act, and designated by CCCERA as the MEC, and (ii) the additional amount of such contributions in excess of the MEC.

Any eligible employee who enrolls in health coverage with a higher total premium than CCCERA's contributions with respect to the eligible employee, as stated in Attachment B, will pay the difference via pre-tax payroll deductions under the plan to the extent permitted by Internal Revenue Code Section 125.

<u>Dual Coverage</u>: Each employee, eligible dependent and retiree may be covered by only a single CCCERA health or dental plan.

Please refer any questions about medical/dental benefits to Human Resources.

#### Health and Dental Coverage Upon Retirement

- 1. Any CCCERA retiree or their eligible dependent who becomes age 65 on or after January 1, 2009 and who is eligible for Medicare must immediately enroll in Medicare Parts A and B.
- 2. For employees hired by Contra Costa County or CCCERA on or after January 1, 2009 and their eligible dependents, upon completion of five (5) years of CCCERA service, an eligible employee who retires from CCCERA may retain continuous coverage of a CCCERA health and/or dental plan provided that:
  - i. he or she begins to receive a monthly retirement allowance from CCCERA within 120 days of separation from CCCERA employment and
  - ii. he or she pays the difference between the Public Employees' Medical and Hospital Care Act (PEMHCA) minimum contribution and the premium cost of the health plan. He or she pays the full premium of the dental plan without any CCCERA premium subsidy.
- 3. For employees hired by Contra Costa County before January 1, 2009 and their eligible dependents, upon completion of five (5) years of CCCERA service, an eligible employee who retires from CCCERA may retain continuous coverage of a CCCERA health and/or dental plan provided that they meet the requirements listed below:
  - i. he or she begins to receive a monthly retirement allowance from CCCERA within 120 days of separation from CCCERA employment and
  - ii. he or she pays the difference between the monthly premium subsidy established by the Board of Retirement for eligible employees and their eligible dependents and the premium cost of the health/dental plan.<sup>1</sup>

<sup>1</sup> CCCERA will pay the health/dental plan monthly premium subsidy established by the Board of Retirement for eligible retirees and their eligible dependents.

- 4. All periods of benefit eligible employment will be included in the five (5) years of service calculation for purposes of health and dental coverage upon retirement.
- 5. Employees who were on an authorized leave of absence without pay prior to retiring must have maintained coverage through CCCERA and paid the applicable premiums during their authorized leave of absence in order to be eligible for coverage under this Section.
- 6. Employees, who resign and file for a deferred retirement and their eligible dependents, may continue in their CCCERA group health and/or dental plan under the following conditions and limitations:

- i. Health and dental coverage during the deferred retirement period is totally at the expense of the employee, without any CCCERA contributions.
- ii. Life insurance coverage is not included.
- iii. To continue health and dental coverage, the employee must:
  - a. be qualified for a deferred retirement under the 1937 Retirement Act provisions;
  - b. be an active member of a CCCERA group health and/or dental plan at the time of filing their deferred retirement application and elect to continue plan benefits;
  - c. be eligible for a monthly allowance from the Retirement System and direct receipt of a monthly allowance within one hundred twenty (120) days of application for deferred retirement; and
  - d. file an election to defer retirement and to continue health benefits hereunder with CCCERA within thirty (30) days before separation from CCCERA service.
- iv. Deferred retirees who elect continued health benefits hereunder and their eligible dependents may maintain continuous membership in their CCCERA health and/or dental plan group during the period of deferred retirement by paying the full premium for health and dental coverage on or before the 10<sup>th</sup> of each month, to CCCERA. When the deferred retirees begin to receive retirement benefits, they will qualify for the same health and/or dental coverage listed above, as similarly situated retirees who did not defer retirement.
- v. Deferred retirees may elect retiree health benefits hereunder without electing to maintain participation in their CCCERA health and/or dental plan during their deferred retirement period. When they begin to receive retirement benefits, they will qualify for the same health and/or dental coverage as listed above, as similarly situated retirees who did not defer retirement.
- vi. Employees who elect deferred retirement will not be eligible in any event for CCCERA health and/or dental premium subsidies unless the member draws a monthly retirement allowance within one hundred twenty days (120) after separation from CCCERA employment.
- vii. Deferred retirees and their eligible dependents are required to meet the same eligibility provisions for retiree health/dental coverage as similarly situated retirees who did not defer retirement.
- 7. For employees who retire and are eligible to receive a medical premium subsidy that is greater than the PEMHCA minimum contribution, each month during which such retiree medical coverage continues, CCCERA will provide each such retiree with a medical expense reimbursement plan (MERP), also known as a health reimbursement arrangement (HRA), subject to Internal Revenue Code Section 105, with a monthly credit equal to the excess of (i) the relevant medical coverage

monthly premium subsidy set forth in Attachment B for such eligible retiree and his or her eligible family members over (ii) the then current MEC.

#### 8. Long-Term and Short-Term Disability Insurance

CCCERA will provide Long-Term and Short-Term Disability Insurance.

#### 9. <u>State Disability Insurance</u>

Unrepresented employees do not contribute towards State Disability Insurance.

#### 10. <u>Life Insurance</u>

For employees who are enrolled in CCCERA's program of medical or dental coverage as either the primary or the dependent, term life insurance in the amount of ten thousand dollars (\$10,000) will be provided by CCCERA.

Management employees, with the exception of the Chief Executive Officer will also receive fifty-seven thousand dollars (\$57,000) in addition to the life insurance provided above. The Chief Executive Officer will receive an additional sixty thousand dollars (\$60,000) in addition to the ten thousand dollars (\$10,000) insurance provided above.

In addition to the life insurance benefits provided by CCCERA, employees may subscribe voluntarily and at their own expense for supplemental life insurance. Please refer to Human Resources for additional information.

#### 11. Workers Compensation Insurance

CCCERA provides workers' compensation benefits to employees who sustain a work-related injury or illness, and claims are processed through an adjusting agent/insurance carrier as designated by CCCERA, which administers workers' compensation claims and provides benefits and services to injured employees. A worker's compensation injury is any injury or illness that arises out of and in the course of employment (AOE/COE) (Labor Code section 3600).

1. <u>Waiting Period</u>: There is a three (3) calendar day waiting period before workers' compensation benefits commence. If the injured worker loses any time on the date of injury, that day counts as day one (1) of the waiting period. If the injured worker does not lose time on the date of the injury, the waiting period is the first three (3) days following the date of the injury. The time the employee is scheduled to work during this waiting period will be charged to the employee's sick leave and/or vacation accruals. In order to qualify for workers' compensation the employee must be under the care of a physician. Temporary compensation is payable on the first three (3) days of disability when the injury\_necessitates hospitalization, or when the disability exceeds

fourteen (14) days.

2. <u>Continuing Pay</u>: Permanent employees shall continue to receive the appropriate percent as per Labor Code section 4650 et. seq. of their regular monthly salary during any period of compensable temporary disability not to exceed one year. Payment of continuing pay and/or temporary disability compensation is made in accordance with Part 2, Article 3 of the Workers' Compensation Laws of California. "Compensable temporary disability absence" for the purpose of this Section, is any absence due to work connected disability which qualifies for temporary disability compensation as set forth in Part 2, Article 3 of the Workers' Compensation Laws of California.

When any disability becomes medically permanent and stationary and/or reaches maximum medical improvement, the salary provided in this Section shall terminate. No charge shall be made against sick leave or vacation for these payments. Sick leave and vacation rights shall not accrue for those periods during which continuing pay is received.

Employees shall be entitled to a maximum of one (1) year of continuing pay benefits for any one injury or illness.

Continuing pay begins at the same time that temporary workers' compensation benefits commence and continues until either the member is declared medically permanent/stationary, or until one (1) year of continuing pay, whichever comes first, provided the employee remains in an active employed status. Continuing pay is automatically terminated on the date an employee is separated from CCCERA by resignation, retirement, layoff, or the employee is no longer employed by CCCERA. In these instances, employees will be paid workers' compensation benefits as prescribed by workers' compensation laws. All continuing pay must be cleared through CCCERA.

3. <u>Physician Visits</u>: Whenever an employee who has been injured on the job and has returned to work is required by an attending physician to leave work for treatment during working hours, the employee is allowed time off, up to three (3) hours for such treatment, without loss of pay or benefits. Said visits are to be scheduled contiguous to either the beginning or end of the scheduled workday whenever possible. This provision applies only to injuries/illnesses that have been accepted by CCCERA as work related.

#### 12. <u>Health Care Spending Account</u>

After six (6) months of regular employment, full time and part time (20/40 or greater) employees may elect to participate in a Health Care Spending Account (HCSA) Program designated to qualify for tax savings under Section 125 of the Internal Revenue Code, but such savings are not guaranteed. The HCSA Program allows employees to set aside a predetermined amount of money from their pay, before taxes, for health care expenses not reimbursed by any other health benefit plans. HCSA dollars may be expended on any

eligible medical expenses allowed by Internal Revenue Code Section 125. Any unused balance over five hundred dollars (\$500) is forfeited and cannot be recovered by the employee. Please refer to Human Resources for more information on the HCSA Program.

#### 13. Dependent Care Assistance Program

Full time and part time (20/40 or greater) employees may elect to participate in a Dependent Care Assistance Program (DCAP) designed to qualify for tax savings under Section 129 of the Internal Revenue Code, but such savings are not guaranteed. The program allows employees to set aside up to five thousand (\$5,000) of annual salary (before taxes) per calendar year to pay for eligible dependent care (child and elder care) expenses. According to IRS regulations, any unused balance is forfeited and may not be recovered by the employee. Please refer to Human Resources for more information on DCAP.

#### 14. <u>Premium Conversion Plan</u>

CCCERA offers the Premium Conversion Plan (PCP) designed to qualify for tax savings under Section 125 of the Internal Revenue Code, but tax savings are not guaranteed. The program allows employees to use pre-tax salary to pay health and dental premiums. Please refer to Human Resources for more information on the PCP.

#### 15. <u>Vision Insurance</u>

CCCERA will pay 100% of the employee only premium for EyeMed Option 2 vision coverage and up to two hours of CCCERA paid time for exam and to obtain glasses. Employees may obtain spouse and dependent coverage at their own cost.

### 16. <u>Retirement:</u>

#### **CCCERA Membership:**

*Contributions*: Employees are responsible for the payment of one hundred percent of the employees' basic retirement benefit contributions determined annually by the Board. Employees are also responsible for the payment of the employee's contributions to the retirement cost-of-living program as determined annually by the Board. CCCERA is responsible for payment of one hundred percent of the employer's retirement contributions as determined annually by the Board.

- A. Employees who are not classified as new members under PEPRA will be enrolled in Retirement Tier 1 enhanced. For more information on retirement tiers please refer to the CCCERA member handbooks.
- B. Employees who are classified as new members under PEPRA will be enrolled in Retirement IV (3% COLA). For more information on retirement tiers please refer to the CCCERA member handbooks.
- C. CCCERA will implement Section 414(h) (2) of the Internal Revenue Code which allows CCCERA to reduce the gross monthly pay of employees by an amount equal to

the employee's total contribution to the CCCERA Retirement Plan before Federal and State income taxes are withheld, and forward that amount to the CCCERA Retirement Plan. This program of deferred retirement contribution will be universal and nonvoluntary as required by statute.

#### Deferred Compensation:

A. CCCERA will contribute eighty-five dollars (\$85) per month to each employee who participates in CCCERA's Deferred Compensation Plan. To be eligible for this Deferred Compensation Incentive, the employee must contribute to the deferred compensation plan as indicated below:

Employees with Current Monthly Salary of:	Qualifying Base Contribution Amount	Monthly Contribution Required to Maintain Incentive Program Eligibility
\$2,500 and below	\$250	\$50
\$2,501 - 3,334	\$500	\$50
\$3,335 - 4,167	\$750	\$50
\$4,168 - 5,000	\$1,000	\$50
\$5,001 - 5,834	\$1,500	\$100
\$5,835 - 6,667	\$2,000	\$100
\$6,668 and above	\$2,500	\$100

Employees who discontinue contributions or who contribute less than the required amount per month for a period of one (1) month or more will no longer be eligible for the eighty-five dollars (\$85) Deferred Compensation Incentive. To reestablish eligibility, employees must again make a Base Contribution Amounts as set forth above based on current monthly salary. Employees with a break in deferred compensation contributions either because of an approved medical leave or an approved financial hardship withdrawal will not be required to reestablish eligibility. Further, employees who lose eligibility due to displacement by layoff, but maintain contributions at the required level and are later employed in an eligible position, will not be required to reestablish eligibility.

- B. Regular employees hired on and after January 1, 2009 will receive one hundred and fifty dollars (\$150) per month to an employee's account in the Contra Costa County Deferred Compensation Plan or other tax-qualified savings program designated by CCCERA, for employees who meet all of the following conditions:
  - 1. The employee must be hired by CCCERA on or after January 1, 2009.
  - 2. The employee is not eligible for a monthly premium subsidy for health and/or dental upon retirement as set forth in Section 8.
  - 3. The employee must be appointed to a regular position. The position may be either full time or part time (designated at a minimum of 20 hours per week).
  - 4. The employee must have been employed by CCCERA or Contra Costa County for at

least 90 calendar days.

- 5. The employee must contribute a minimum of twenty-five dollars (\$25) per month to the Contra Costa County Deferred Compensation Plan, or other tax-qualified savings program designated by CCCERA.
- 6. The employee must complete and sign the required enrollment form(s) for his/her deferred compensation account and submit those forms to Human Resources.
- 7. The employee may not exceed the annual maximum contribution amount allowable by the United States Internal Revenue Code.
- 8. Employees are eligible to apply for loans from the Contra Costa County Deferred Compensation Plan loan program. For more information on the loan program refer to Human Resources.

#### 17. <u>General Training</u>

CCCERA periodically provides training to employees on its harassment prevention and equal opportunity/discrimination policies. The purpose of these training sessions is to inform and remind employees of CCCERA's policies on these matters. These training sessions are mandatory.

Employees also receive safety training as part of CCCERA's Injury and Illness Prevention program.

#### 18. <u>Other Job-Related Training</u>

Employees may request to attend training sessions on topics that are directly related to the employee's current job and that are likely to improve the employee's job knowledge and skills. Requests to attend training must be submitted to the employee's department manager. It is within the sole discretion of CCCERA whether or not to grant a training request.

#### 19. <u>Professional Development Reimbursement</u>

To encourage personal and professional growth which is beneficial to both CCCERA and the employee, CCCERA reimburses for certain expenses incurred by employees which are related to an employee's current work assignment.

Expenses that may be eligible for reimbursement include certification programs and courses offered through accredited colleges, universities and technical schools.

<u>*Guidelines*</u>: Prior to registering for a course, the employee must provide appropriate information to Human Resources to begin the approval process.

If granted, reimbursement may be used to defray actual costs of tuition, registration, testing materials, testing fees and books only and is limited to \$2,000 per year.

Course attendance, study, class assignments and exams must be accomplished outside of the employee's regular working hours.

<u>*Reimbursement:*</u> Reimbursement will only be provided for course work in which the employee achieves a grade of C or better. Reimbursement will be provided only to employees who are employed by CCCERA at the time CCCERA receives evidence of satisfactory completion of the course or certification exam.

If the employee does not successfully complete the course or certification exam, no reimbursement will be provided.

*Exceptions:* For classifications which require a certification or technical license, CCCERA will reimburse the entire cost of certification fees and membership dues without reducing the maximum annual Professional Development Reimbursement amount.

#### 20. <u>Salary</u>

Attached hereto as Attachment A, is the salary schedule for all classifications of unrepresented employees.

#### 21. <u>Overtime</u>

Unrepresented employees who are exempt from the payment of overtime are not entitled to receive overtime pay, flexible compensatory, or overtime compensatory time. Unrepresented employees who are non-exempt from the payment of overtime will receive overtime for hours worked in excess of 40 hours in the workweek and paid at a rate of time and one-half their hourly rate of pay.

#### 22. <u>Differential Pay</u>

#### A. Longevity

Ten Years of Service:

Employees who have completed ten (10) years of service for CCCERA\* are eligible to receive a two and one-half percent (2.5%) longevity differential effective on the first day of the month following the month in which the employee qualifies for the ten (10) year service award.

Fifteen Years of Service:

Employees who have completed fifteen (15) years of service for CCCERA\* are eligible to receive an additional two and one-half percent (2.5%) longevity differential effective on the first day of the month following the month in which the employee qualifies for the fifteen (15) year service award.

Twenty Years of Service:

Employees in the General Counsel classification who have completed twenty (20) years of service for CCCERA\* will receive an additional two percent (2%) longevity differential effective on the first day of the month following the month in which the employee qualifies for the twenty (20) year service award.

\*For employees hired prior to January 1, 2019 upon completion of required years of service for Contra Costa County and/or CCCERA will qualify.

#### B. Certificate Differentials

**NOTE**: No employee may receive more than one certificate differential at one time, regardless of the number of certificates held by that employee.

#### Accounting Certificate Differential

Incumbents of unrepresented professional accounting, auditing or fiscal officer positions who possess one of the following active certifications will receive a differential of five percent (5%) of base monthly salary:

(1) a Certified Public Accountant (CPA) license issued by the State of California, Department of Consumer Affairs, Board of Accountancy;

(2) a Certified Internal Auditor (CIA) certification issued by the Institute of Internal Auditors;

(3) a Certified Management Accountant (CMA) certification issued by the Institute of Management Accountants; or

(4) a Certified Government Financial Manager (CGFM) certification issued by the Association of Government Accountants.

Associate of the Society of Actuaries (ASA)

Employees who possess an active ASA certification will receive a differential of five percent (5%) of base monthly salary. Verification of eligibility for any such differential must be provided to Human Resources.

#### Resolution of the Board of Retirement Contra Costa County Employees' Retirement Association

# CCCERA Resolution for Salary and Benefits for Unrepresented Employees (BOR Reso. No. 2021-1)

#### Attachment A

Effective April 1, 2021

		Salary Range						
Class Title	Class Title		Step 2	Step 3	Step 4	Step 5		
Accountant	Exempt (Monthly)	\$6,219	\$6,529	\$6,856	\$7,199	\$7,559		
Accounting Manager	Exempt (Monthly)	\$10,636	\$11,168	\$11,726	\$12,312	\$12,928		
Accounting Supervisor	Exempt (Monthly)	\$7,937	\$8,333	\$8,750	\$9,188	\$9,647		
Administrative/HR Manager	Exempt (Monthly)	\$10,383	\$10,902	\$11,447	\$12,019	\$12,620		
Administrative/HR Supervisor	Exempt (Monthly)	\$7,937	\$8,333	\$8,750	\$9,188	\$9,647		
Communications Coordinator	Exempt (Monthly)	\$7,379	\$7,748	\$8,135	\$8,542	\$8,969		
Compliance Business Analyst	Exempt (Monthly)	\$8,135	\$8,542	\$8,969	\$9,417	\$9,888		
Deputy General Counsel	Exempt (Monthly)	\$14,966	\$15,714	\$16,500	\$17,325	\$18,191		
Executive Assistant	Non-Exempt (Hourly)	\$37.67	\$39.55	\$41.53	\$43.61	\$45.79		
Information System Programmer/Analyst	Exempt (Monthly)	\$7,559	\$7,937	\$8,333	\$8,750	\$9,188		
Information Technology Coordinator	Non-Exempt (Hourly)	\$39.55	\$41.53	\$43.61	\$45.79	\$48.08		
Information Technology Manager	Exempt (Monthly)	\$12,620	\$13,251	\$13,914	\$14,609	\$15,340		
Investment Analyst	Exempt (Monthly)	\$10,902	\$11,447	\$12,019	\$12,620	\$13,251		
Investment Officer	Exempt (Monthly)	\$15,340	\$16,107	\$16,912	\$17,758	\$18,646		
Member Services Manager	Exempt (Monthly)	\$10,383	\$10,902	\$11,447	\$12,019	\$12,620		
Member Services Supervisor	Non-Exempt (Hourly)	\$45.79	\$48.08	\$50.48	\$53.01	\$55.66		
Retirement Services Manager	Exempt (Monthly)	\$10,383	\$10,902	\$11,447	\$12,019	\$12,620		
Retirement Services Supervisor	Non-Exempt (Hourly)	\$45.79	\$48.08	\$50.48	\$53.01	\$55.66		

Executive Class Title	Monthly Salary Range				
Chief Executive Officer	\$22,525.85				
Chief Investment Officer	\$20,479 - \$26,623				
Compliance Officer	\$10,585 - \$13,760				
Deputy Chief Executive Officer	\$16,419 - \$21,344				
General Counsel	\$18,101 - \$23,531				
Internal Auditor	\$10,585 - \$13,760				

## Attachment B

### Health and Dental Coverage Monthly Premium Subsidy

Effective: January 1, 2019

CalPERS Health Plans - For 2019, CCCERA's employer monthly premium subsidy is a set dollar amount and is not a percentage of the medical plan premium charged by CalPERS. Below are the employer monthly premium subsidies provided for each medical plan for 2019 only:

CalPERS Health Plans	Employee Only	Employee & 1 Dependent	Employee & 2+ Dependents	
	Employer Monthly	Employer Monthly	Employer Monthly	
	Premium Subsidy	Premium Subsidy	Premium Subsidy	
Anthem HMO Select	\$782.95	\$1,565.89	\$2,035.66	
Anthem HMO Traditional	\$746.47	\$1,492.94	\$1,940.82	
BSC Access +	\$746.47	\$1,492.94	\$1,940.82	
HealthNet SmartCare	\$804.97	\$1,609.95	\$2,092.93	
Kaiser Permanente	\$763.16	\$1,526.33	\$1,984.23	
PERS Choice	\$746.47	\$1,492.94	\$1,940.82	
PERS Select	\$543.19	\$1,086.38	\$1,412.29	
PERSCare	\$746.47	\$1,492.94	\$1,940.82	
Western Health Advantage	\$746.47	\$1,492.94	\$1,940.82	

Delta Dental - For 2019 CCCERA's employer monthly premium subsidy is a set dollar amount and is not a percentage of the dental plan premium charged by Delta Dental. Below are the employer monthly premium subsidies provided for 2019:

Employee Only: \$46.21 Employee and Spouse: \$103.72 Employee and Children: \$103.41 Family: \$169.38

Effective January 1, 2020, any change in the monthly medical plan premiums charged by CalPERS or the monthly dental plan premiums charged by Delta Dental in the plan year 2020 compared to the plan year 2019, will be shared equally by the employee and CCCERA. This change in monthly medical plan premiums or dental plan premiums will be added to or subtracted from the 2019 employer monthly premium subsidy listed in the table above.

#### CCCERA Position Pay Schedule - Effective 4/1/2021

Meeting Date 02/10/2021 Agenda Item #9b.

> ASA 5%

Yes

Yes Yes

Yes

Revision Dates: 4/1/2021, 4/1/2020, 1/1/2020, 7/1/19, 4/1/19, 7	1/10 7/1/18 7/1/17 7/1/16 2/1/16 7/1/15 1/1/15						#3 I*			
Nevision Dates. 4/ 1/2021, 4/ 1/2020, 1/ 1/2020, 1/ 1/19, 4/ 1/19, 1	, ,, , ,, ,, ,, ,, ,, ,, ,, ,, ,, ,, ,,	0, 1/ 1/ 10, 1/ 1/ 10				Eligible for Differenti				Г
Unrepresented positions:						10 year Longevity	15 year Longevity	20 year Longevity	CPA, CGFM, CIA, CMA	
Classification Title	Step 1	Step 2	Step 3	Step 4	Step 5	2.50%	2.50%	2.00%	5%	
Hourly (Non-Exempt)										
Executive Assistant	\$37.67	\$39.55	\$41.53	\$43.61	\$45.79	Yes	Yes	No	No	
Information Technology Coordinator	\$39.55	\$41.53	\$43.61	\$45.79	\$48.08	Yes	Yes	No	No	
Member Services Supervisor	\$45.79	\$48.08	\$50.48	\$53.01	\$55.66	Yes	Yes	No	No	
Retirement Services Supervisor	\$45.79	\$48.08	\$50.48	\$53.01	\$55.66	Yes	Yes	No	No	
Monthly (Exempt)										
Accountant	\$6,219	\$6,529	\$6,856	\$7,199	\$7,559	Yes	Yes	No	Yes	
Accounting Manager	\$10,636	\$11,168	\$11,726	\$12,312	\$12,928	Yes	Yes	No	Yes	
Accounting Supervisor	\$7,937	\$8,333	\$8,750	\$9,188	\$9,647	Yes	Yes	No	Yes	
Administrative/HR Manager	\$10,383	\$10,902	\$11,447	\$12,019	\$12,620	Yes	Yes	No	No	
Administrative/HR Supervisor	\$7,937	\$8,333	\$8,750	\$9,188	\$9,647	Yes	Yes	No	No	
Communications Coordinator	\$7,379	\$7,748	\$8,135	\$8,542	\$8,969	Yes	Yes	No	No	
Compliance Business Analyst	\$8,135	\$8,542	\$8,969	\$9,417	\$9,888	Yes	Yes	No	No	
Deputy General Counsel	\$14,966	\$15,714	\$16,500	\$17,325	\$18,191	Yes	Yes	No	No	
Information System Programmer/Analyst	\$7,559	\$7,937	\$8,333	\$8,750	\$9,188	Yes	Yes	No	No	
Information Technology Manager	\$12,620	\$13,251	\$13,914	\$14,609	\$15,340	Yes	Yes	No	No	
Investment Analyst	\$10,902	\$11,447	\$12,019	\$12,620	\$13,251	Yes	Yes	No	No	
Investment Officer	\$15,340	\$16,107	\$16,912	\$17,758	\$18,646	Yes	Yes	No	No	
Member Services Manager	\$10,383	\$10,902	\$11,447	\$12,019	\$12,620	Yes	Yes	No	No	
Retirement Services Manager	\$10,383	\$10,902	\$11,447	\$12,019	\$12,620	Yes	Yes	No	No	
Monthly Salary Range (Exempt)										
Chief Executive Officer		\$22,525.85				Yes	Yes	No	No	
Chief Investment Officer		\$20,479 - \$26,623				Yes	Yes	No	No	
Compliance Officer		\$10,585 - \$13,760				Yes	Yes	No	No	
Deputy Chief Executive Officer		\$16,419 - \$21,344				Yes	Yes	No	No	
General Counsel		\$18,101- \$23,531				Yes	Yes	Yes	No	
Internal Auditor		\$10,585 - \$13,760				Yes	Yes	No	Yes	Γ
*NOTE: Certificate Differentials cannot be combined with other certific					other certificate	differentials				-

\*NOTE: Certificate Differentials cannot be combined with other certificate differentials