

# **AGENDA**

# **RETIREMENT BOARD MEETING**

REGULAR MEETING August 14, 2019 9:00 a.m. Retirement Board Conference Room The Willows Office Park 1355 Willow Way, Suite 221 Concord, California

# NOTICE OF TELECONFERENCE MEETING

ONE OR MORE MEMBERS OF THE BOARD OF RETIREMENT FOR THE CONTRA COSTA COUNTY EMPLOYEES' RETIREMENT ASSOCIATION MAY PARTICIPATE IN THE BOARD MEETING, SCHEDULED FOR AUGUST 14, 2019, VIA TELECONFERENCE AT THE LOCATION LISTED BELOW, WHICH IS OPEN TO THE PUBLIC.

## TELECONFERENCE LOCATION:

1516 KAMOLE STREET HONOLULU, HAWAII 96821

THE LOCATION LISTED ABOVE IS ACCESSIBLE TO THE PUBLIC (6:00 A.M. LOCAL TIME), INCLUDING THOSE WITH DISABILITIES.

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

- 1. Pledge of Allegiance.
- 2. Recognition of Gail Strohl for 5 years of service and Gary Wayne for 30 years of service.
- 3. Accept comments from the public.
- 4. Approve minutes from the July 10, 2019 meeting.
- 5. Routine items for August 14, 2019.
  - 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.

# **CLOSED SESSION**

- 6. The Board will go into closed session pursuant to Govt. Code Section 54956.9(d)(1) to confer with legal counsel regarding pending litigation:
  - a. *Alex-Moore v. Board of Retirement*, Contra Costa County Superior Court, Case No. N19-1331
- 7. The Board will continue in closed session pursuant to Govt. Code Section 54957 to consider recommendations from the Medical Advisor and/or staff regarding the following disability retirement applications:

<u>Member</u>	Type Sought	<b>Recommendation</b>
<ul><li>a. Jerry Ennis</li></ul>	Service Connected	Service Connected
<ul><li>b. Jacki Fuhrman</li></ul>	Service Connected	Service Connected
c. Roger Harless	Service Connected	Service Connected
d. Hugh Marquez	Service Connected	Service Connected
e. Jesus Puente	Service Connected	Service Connected
f. Adam Rich	Service Connected	Service Connected
g. Robbie Robinson	Service Connected	Service Connected

## **OPEN SESSION**

- 8. Consider and take possible action to authorize the Chief Executive Officer to execute an agreement with Avenu Insights and Analytics for digitization services.
- 9. Presentation of year to date 2019 CCCERA budget vs. actual expenses report.
- 10. Consider authorizing the attendance of Board:
  - a. 2019 Public Safety Conference, NCPERS, October 27-30, 2019, New Orleans, LA.
  - b. 2019 Annual Investment Summit, Torchlight Investors, November 6-7, 2019, New York, NY. (Note: Conflict with Meeting)
- 11. 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.



Meeting Date
08/14/19
Agenda Item
#4

# **MINUTES**

# RETIREMENT BOARD MEETING MINUTES

REGULAR MEETING July 10, 2019 9:00 a.m. Retirement Board Conference Room The Willows Office Park 1355 Willow Way, Suite 221 Concord, California

Present: Candace Andersen, Donald Finley, Scott Gordon, Louie Kroll, Jay Kwon, David

MacDonald, John Phillips, William Pigeon, Mike Sloan, Todd Smithey and Russell

Watts

Absent: Jerry Holcombe

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; and Tim

Hoppe, Retirement Services Manager

Outside Professional Support: Representing:

None

# 1. Pledge of Allegiance

The Board, staff and audience joined in the *Pledge of Allegiance*.

# 2. Board Reorganization

It was M/S/C to nominate Todd Smithey as Board Chairperson, Scott Gordon as Board Vice-Chairperson and David MacDonald as Board Secretary. (Yes: Andersen, Finley, Gordon, Kroll, Kwon, MacDonald, Phillips, Smithey and Watts)

# 3. Recognition of Sherrina Cole for 20 years of service

Smithey recognized and congratulated Sherrina Cole for her 20 years of service.

Pigeon was present for subsequent discussion and voting.

# 4. Accept comments from the public

No member of the public offered comment.

# 5. Approval of Minutes

It was **M/S/C** to approve the minutes of the June 12, 2019 meeting. (Yes: Andersen, Gordon, Kroll, Kwon, MacDonald, Phillips, Pigeon, Smithey and Watts)

# 6. Routine Items

It was M/S/C to approve the routine items of the July 10, 2019 meeting. (Yes: Andersen, Gordon, Kroll, Kwon, MacDonald, Phillips, Pigeon, Smithey and Watts)

# **CLOSED SESSION**

The Board moved into closed session pursuant to Govt. Code Section 54957.

The Board moved into open session.

- 7. It was M/S/C to accept the Medical Advisor's recommendation and grant the following disability benefits:
  - a. Derek Campbell Service Connected (Yes: Andersen, Finley, Gordon, Kroll, Kwon, MacDonald, Phillips, Smithey and Watts)
  - b. Anthony Perry Service Connected (Yes: Andersen, Gordon, Kroll, Kwon, MacDonald, Phillips, Pigeon, Smithey and Watts)
  - c. Gabriel Rodrigues Service Connected (Yes: Andersen, Finley, Gordon, Kroll, Kwon, MacDonald, Phillips and Watts) Smithey recused himself from this item for personal reasons and was not present for discussion and voting.

# 8. Consider and take possible action to authorize the CEO to renew a maintenance and support agreement with CPAS

It was M/S/C to authorize the CEO to renew a maintenance and support agreement with CPAS. (Yes: Andersen, Gordon, Kroll, Kwon, MacDonald, Phillips, Pigeon, Smithey and Watts)

# 9. Presentation of new CCCERA logo

Strohl presented the new CCCERA logo.

## 10. Report from Audit Committee Chair

Phillips reported on the June 26, 2019 Audit Committee Meeting. Items discussed were internal auditor functions; the final audit reports for LAFCO, First 5 of Contra Costa, and Contra Costa In-Home Supportive Services; the evaluation of the external auditor; and penalties incurred from the IRS related to tax reporting and payments.

# 11. Consider authorizing the attendance of Board:

- a. It was M/S/C to authorize the attendance of 1 Board member at the Trustees Master Program (TMP), IFEBP, October 19-20, 2019, San Diego, CA. (Yes: Andersen, Gordon, Kroll, Kwon, MacDonald, Phillips, Pigeon, Smithey and Watts)
- b. There was no action taken on this item. 65<sup>th</sup> Annual Employee Benefits Conference, IFEBP, October 20-23, 2019, San Diego, CA.
- c. It was **M/S/C** to authorize the attendance of 2 Board members at the 17<sup>th</sup> Annual Global ARC, October 28-30, 2019, Boston, MA. (Yes: Andersen, Gordon, Kroll, Kwon, MacDonald, Phillips, Pigeon, Smithey and Watts)

# 12. Miscellaneous

(a) Staff Report –

<u>Strohl</u> provided an update on the move to CCCERA's new office location noting the move is on schedule.

(b)	Outside Professionals' Report -	
	None	
(c)	Trustees' comments –	
	MacDonald reported on the on-site visit to LaSal	le he attended.
	s M/S/C to adjourn the meeting. (Yes: Andersen, Smithey and Watts)	n, Gordon, Kroll, Kwon, MacDonald, Phillips,
Todd S	Smithey, Chairman	David MacDonald, Secretary

# CONTRA COSTA COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

# **BOARD OF RETIREMENT**

Meeting Date
08/14/19
Agenda Item
#5

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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		
<u>Name</u>	<u>Number</u>	<u>Date</u>	<u>Type</u>	<u>Tier</u>	<u>Selected</u>
Aguilera, Miguel	70667	10/22/18	SCD	Safety A	Unmodified
Alejandro, Mary	39876	03/31/19	SR	Tier II and III	Unmodified
Arellano, Eleanor	71342	03/30/19	SR	Tier III	Unmodified
Betancur, Maria	62283	03/30/19	SR	Tier II and III	Unmodified
Carlson, Julie	79533	05/31/19	SR	Pepra 5.3	Unmodified
Curtis, Marte	68972	03/29/19	SR	Tier III	Unmodified
Dayco, Ressie	70175	03/30/19	SR	Tier III	Unmodified
Dela Cruz, Rosario	47066	03/30/19	SR	Tier II and III	Unmodified
Duke, William	49581	03/29/19	SR	Safety A	Unmodified
Elliff, Nancy	38489	03/30/19	SR	Tier II and III	Unmodified
Evans, James	47473	03/30/19	SR	Tier II and III	Unmodified
Farris, William	53212	03/30/19	SR	Safety A	Unmodified
Foster, Roxane	62 <b>7</b> 97	03/30/19	SR	Tier I	Option 1
Frazier, Judith	71096	03/30/19	SR	Tier III	Unmodified
Goodwin, Cheryl	73924	03/30/19	SR	Tier III	Unmodified
Gray, Carol	79101	03/30/19	SR	Pepra 5.2	Unmodified
Guerra-Freire, Doris	39433	03/29/19	SR	Tier II and III	Unmodified
Hendricks, Nadine	60816	04/02/19	SR	Tier II and III	Unmodified
Hiramoto, Joni	43901A/P	03/30/19	SR	Tier III	Unmodified
Hymes-Offord, Sharon	60668	03/30/19	SR	Tier III	Unmodified
Jandro, Susan	40909	03/30/19	SR	Tier II and III	Unmodified
Lockett, Terri	D9990	03/30/19	SR	Tier I	Unmodified
Mann, Anne	68502	03/30/19	SR	Tier III	Unmodified
Martinez-Ochoa, Lorena	53862	03/30/19	SR	Tier III	Unmodified
Mast, Paul	D7830	03/31/19	SR	Safety A	Unmodified
McDonald, Deborah	74250	03/31/19	SR	Tier III	Unmodified
Mirza, Mubarka	65691	03/28/19	SR	Tier III	Unmodified
Murphy, Kathleen	D9500	03/30/19	SR	Tier III	Unmodified
Nieman, Cindy	62795	03/30/19	SR	Tier II and III	Unmodified
Olazo, Leodegario	60894	03/30/19	SR	Tier II and III	Unmodified
Ramirez, Karen	63559	04/04/19	SR	Tier II and III	Unmodified
Ray, Alex	D7830	03/31/19	SR	Safety A	Unmodified

## **Option Type**

NSP = Non-Specified

SCD = Service Connected Disability

SR = Service Retirement

NSCD = Non-Service Connected Disability

\* = County Advance
Selected w/option

I = Tier I II = Tier II

III = Tier III S/A = Safety Tier A S/C = Safety Tier C

<u>Tier</u>

Pepra 4.2 = Pepra Tier 4 (2% COLA) Pepra 4.3 = Pepra Tier 4 (3% COLA) Pepra 5.2 = Pepra Tier 5 (2% COLA) Pepra 5.3 = Pepra Tier 5 (3% COLA)

S/D = Pepra Safety Tier D S/E = Pepra Safety Tier E

# CONTRA COSTA COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

# **BOARD OF RETIREMENT**

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Redmond, Phyllis	44623	05/01/19	SR	Tier II and III	Unmodified
Rod, Noushin	71448	03/30/19	SR	Tier III	Unmodified
Rodgers, Dennis	74081	03/30/19	SR	Safety A	Unmodified
Ruliva, Patrick	52199	03/31/19	SR	Tier II and III	Unmodified
Sanchez, Ingrid	44849	03/30/19	SR	Tier II and III	Unmodified
Skilling, Jean	43012	03/30/19	SR	Tier II and III	Unmodified
Smaker, Barbara	52494	03/29/19	SR	Tier III	Unmodified
Sonsteng, Richard	45178	03/30/19	SR	Safety A	Unmodified
Sorrell, William	44361	03/30/19	SR	Tier II and III	Unmodified
Staggs, Loren	D3406	04/23/19	SR	Tier I	Unmodified
Stanton, Marlene	43850	03/30/19	SR	Tier II and III	Unmodified
Starr, Karen	D9500	03/30/19	SR	Tier II and III	Unmodified
Swinney, Khrissandra	47154	03/30/19	SR	Tier II and III	Unmodified
Therrian, Wendy	61649	03/30/19	SR	Tier III	Unmodified
Vo, Tri	42899	03/30/19	SR	Tier II and III	Unmodified
Winston, Marilyn	27977 A/P	05/13/19	SR	Tier I	Unmodified

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

<u>Name</u>	<u>Number</u>	<u>Filed</u>	<u>Type</u>
Manzo Jr, Louis	46918	07/17/19	SCD
Martinez, Roberta	46623	07/18/19	SCD/NCSD
Sheppard, Jack	D7830/4140	06/28/19	SCD

# D. Deaths:

<u>Name</u>	Date of Death	Employer as of Date of Death
Lagarejos, Julieta	07/10/19	Contra Costa County
Landis, Carolynn	07/15/19	Contra Costa County
Lathrop, Briggs	06/22/19	Contra Costa County
Newgard, Frances	06/15/19	Contra Costa County
Ogden, Gene	06/22/19	Kensington Fire District
Patten, Arline	06/12/19	Contra Costa County
Roan, Kenneth	06/14/19	Central Contra Costa Sanitary District
Roberson, Keane	07/24/19	Contra Costa County
Sullivan, Antoinette	06/15/19	Contra Costa County
Warner, Andrew	06/27/19	Contra Costa County
Welgan, Dennis	07/08/19	Contra Costa County

Option Type

NSF = Non-Specified

SCD = Service Connected Disability

SR = Service Retirement

NSCD = Non-Service Connected Disability

\* = County Advance

Selected w/option

<u>Tier</u>

I = Tier I
II = Tier II
III = Tier III
III = Tier III
S/A = Safety Tier A
S/C = Safety Tier C

Pepra 4.2 = Pepra Tíer 4 (2% COLA)
Pepra 4.3 = Pepra Tíer 4 (3% COLA)
Pepra 5.2 = Pepra Tíer 5 (2% COLA)
Pepra 5.3 = Pepra Tíer 5 (3% COLA)
S/D = Pepra Safety Tíer D
S/E = Pepra Safety Tíer E

Meeting Date
08/14/19
Agenda Item
#5a.

# **CERTIFICATION OF MEMBERSHIPS**

	Employee		Membership	
Name	Number	Tier	Date	Employer
Alvarenga, Joanne	88176	P5.2	06/01/19	Contra Costa County
Amerine, Mindy	67231	P5.2	06/01/19	Contra Costa County
Andrade, Miriam	88230	P5.2	06/01/19	Contra Costa County
Angin, Michelle	88191	P5.2	06/01/19	Contra Costa County
Aubert Jr,. Steven	D7160	S/A	06/01/19	East Contra Costa Fire Protection District
Barrueto, Grace	88248	P5.2	06/01/19	Contra Costa County
Bates, Robin	88235	P5.2	06/01/19	Contra Costa County
Boothe, Julia	88245	P5.2	06/01/19	Contra Costa County
Brandon, Angela	88163	P5.2	06/01/19	Contra Costa County
Brown, Briuna	88180	P5.2	06/01/19	Contra Costa County
Campos-Pehl, Anna	88165	P5.2	06/01/19	Contra Costa County
Carroll, Beverly	88146	P5.2	06/01/19	Contra Costa County
Castillo, Jennifer	88215	P5.2	06/01/19	Contra Costa County
Chiapale-Jackson, Meghan	88170	P5.2	06/01/19	Contra Costa County
Chiapco, Sarah	83713	P5.2	06/01/19	Contra Costa County
Chu Fantini, Eveline	88168	P5.2	06/01/19	Contra Costa County
Clarke, Yonique	88138	P5.2	06/01/19	Contra Costa County
Contreras, Cameron	88184	P5.2	06/01/19	Contra Costa County
Daniel, Letrice	80229	P5.2	06/01/19	Contra Costa County
Drolette, Brandon	88252	P5.2	06/01/19	Contra Costa County
Devlin, Shaunna	88251	P5.2	06/01/19	Contra Costa County
Espinoza, Lucia	80375	P5.2	06/01/19	Contra Costa County
Estrada, Brett	88169	P5.2	06/01/19	Contra Costa County
Fallon, Cassaundra	88244	P5.2	06/01/19	Contra Costa County
Faria, Bradley	D3406	P4.3	06/01/19	Central Contra Costa Sanitary District
Felix, Brandon	88148	P5.2	06/01/19	Contra Costa County
Flores, Arianne	D9500	P5.3	06/01/19	Contra Costa County Superior Courts
Fry, Andrea	88238	P5.2	06/01/19	Contra Costa County
Gallagher, Lori	88218	P5.2	06/01/19	Contra Costa County
Gonzales, Maria Ana	85149	P5.2	06/01/19	Contra Costa County
Graff, Julie	88264	P5.2	06/01/19	Contra Costa County
Grant, Monique	88172	P5.2	06/01/19	Contra Costa County
Graves, Karin	88212	P5.2	06/01/19	Contra Costa County
Hii, Noh	88152	P5.2	06/01/19	Contra Costa County
Hoffie, Michael	88250	P5.2	06/01/19	Contra Costa County
Ignacio, Allan	D9500	P5.3	06/01/19	Contra Costa County Superior Courts
Jackson, Eric	88175	P5.2	06/01/19	Contra Costa County
Johnson, Brandon	88181	P5.2	06/01/19	Contra Costa County
Johnson-Jewell, Debora	88220	P5.2	06/01/19	Contra Costa County
Kaur, Harpinder	88261	P5.2	06/01/19	Contra Costa County
Kaur, Phrabhjot	88262	P5.2	06/01/19	Contra Costa County

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**

	Emplayer		Mamharshir	
Name	Employee Number	Tier	Membership Date	Employer
Keith, Marianne	88216	P5.2	06/01/19	Contra Costa County
Kothari, Anjali	D9500	P5.3	06/01/19	Contra Costa County Superior Courts
Lara, Kendall	D9990	P4.3	06/01/19	Contra Costa County Housing Authority
Lawson, Dillon	88171	P5.2	06/01/19	Contra Costa County  Contra Costa County
Leach, Alycia	88256	P5.2	06/01/19	Contra Costa County  Contra Costa County
Lewis, Mark	88240	P4.2	06/01/19	Contra Costa County  Contra Costa County Fire Protection District
Lopez-Soper, Christina	88179	P5.2	06/01/19	Contra Costa County  Contra Costa County
Madsen, Nathaniel	83509	P5.2	06/01/19	Contra Costa County  Contra Costa County
Martinez, Yajaira	88232	P5.2	06/01/19	Contra Costa County  Contra Costa County
McCart, Frances	88186	P5.2	06/01/19	Contra Costa County  Contra Costa County
Metzger, Liliana	88153	P5.2	06/01/19	Contra Costa County  Contra Costa County
	88187	P5.2	06/01/19	Contra Costa County  Contra Costa County
Miers, Joseph Moreno Jr., Heliodoro		P5.2		Contra Costa County  Contra Costa County
Naldoza, Sylvia	88288 82570	P5.2	06/01/19 06/01/19	Contra Costa County  Contra Costa County
	84435	P5.2	06/01/19	Contra Costa County  Contra Costa County
Navarro, Angela Newcomer, Tora	78323	P5.2	06/01/19	Contra Costa County  Contra Costa County
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Nguyen, Phiet	88119	P5.2	06/01/19	Contra Costa County
Oriabure, Augustine	87522	P5.2	06/01/19	Contra Costa County
Page, Courtney	88190	P5.2	06/01/19	Contra Costa County
Pilar, Rosary	88246	P5.2	06/01/19	Contra Costa County
Posey, Tiffany	88182	P5.2	06/01/19	Contra Costa County
Ramirez Kirgan, Robert	88243	P5.2	06/01/19	Contra Costa County
Reed, Charles	88265	P5.2	06/01/19	Contra Costa County
Richards, Monica	D9500	P5.3	06/01/19	Contra Costa County Superior Courts
Robichaud, Robert	88160	P5.2	06/01/19	Contra Costa County
Sailbury, Benicia	78271	P5.2	06/01/19	Contra Costa County
Saldana, Erica	73996	P5.2	06/01/19	Contra Costa County
Sandoval, Angelica	D9500	P5.3	06/01/19	Contra Costa County Superior Courts
Serourian, Maral	88189	P5.2	06/01/19	Contra Costa County
Slavitt, Nancy	88145	P5.2	06/01/19	Contra Costa County
Smith, Anne	88166	P5.2	06/01/19	Contra Costa County
Stith, Detrona	80315	P5.2	06/01/19	Contra Costa County
Swenson, Ronald	86914	P5.2	06/01/19	Contra Costa County
Tennie, Ayanna	88177	P5.2	06/01/19	Contra Costa County
Tregeagle, Sheri	88185	III	06/01/19	Contra Costa County
Tran, Co	88173	P5.2	06/01/19	Contra Costa County
Vieira, Christopher	88247	P5.2	06/01/19	Contra Costa County
Ward, Todd	88249	P5.2	06/01/19	Contra Costa County
Wayne, Julie	80835	P5.2	06/01/19	Contra Costa County

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
White, Devann	88253	P5.2	06/01/19	Contra Costa County

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
Alfaro, Alessandro	87676	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Allen, Dalton	87650	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Bianucci, Nicolas	80779	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Carrillo, Valeria	80132	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Conway, Austin	87647	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
DelChiaro, Darren	87682	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Donovan, Cheryl	88108	P5.2	III	05/01/19	Contra Costa County	Reciprocity not established
Dutcher, Christopher	87639	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Gutierrez, Katidia	88222	P5.2	III	05/01/19	Contra Costa County	Recip In Age Change & Tier Change
Jaronczyk, Garrett	87648	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Leveque, Trevor	87662	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Mesa, Rosendo	87673	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Morales, Meagan	84149	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Papalagi, Iosefa	87674	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Polk, Chloe	87683	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Sabella, Joseph	87686	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Scaletti, Stefani	87646	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier
Smally, Rodrick	81560	P5.2	S/E	06/01/19	Contra Costa County	Promotion to Safety Tier

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 2 2019 (April- June) Q2



Trustee:	Conference Name/Purpose:	Location:	Dates:	Total
Candace Andersen	NONE			
Scott Gordon	NONE			
Jerry Holcombe	SACRS Spring 2019 Conference	Olympic Valley, CA	May 7-10, 2019	120.00
Louie Kroll	CRCEA Spring 2019 Conference SACRS Spring 2019 Conference	San Diego, CA Olympic Valley, CA	Apr 14-17, 2019 May 7-10, 2019	535.98 782.06
Jay Kwon	CALAPRS Trustees' Roundtable The Pension Bridge Conference SACRS Spring 2019 Conference	Oakland, CA San Francisco, CA Olympic Valley, CA	Feb 1, 2019 Apr 9-10, 2019 May 7-10, 2019	36.68 92.92 336.92
David J. MacDonald	SACRS Spring 2019 Conference IFEBP Washington Legislative Update NASP-Pension & Financial Services Conf	Olympic Valley, CA Washington, DC Baltimore, MD	May 7-10, 2019 May 20-21, 2019 Jun 24-26, 2019	801.03 3,179.22 1,448.84
John Phillips	SACRS Spring 2019 Conference	Olympic Valley, CA	May 7-10, 2019	872.10
William Pigeon	NONE			
Todd Smithey	SACRS Spring 2019 Conference	Olympic Valley, CA	May 7-10, 2019	880.98
Jerry Telles	NONE			
Russell V. Watts	NONE			

# Contra Costa County Employees' Retirement Association

Asset Allocation as of June 30, 2019

Meeting Date
08/14/19
Agenda Item
#5f.

	Market	Percentage	Phase 3 Target	Phase 3	Long Term	Long Term
Liquidity	Value	of Total Fund	Percentage	Over/(Under)	Target	Over/(Under)
Insight	744,843,442	8.5%	12.0%	-3.5%		
Sit	543,009,330	6.2%	5.5%	0.7%		
Dimensional Fund Advisors	339,795,727	3.9%	5.5%	-1.6%	24.00/	F F0/
Total Liquidity	1,627,648,500	18.5%	23.0%	-4.5%	24.0%	-5.5%
			ange - 28%			
Growth	•			•		
Domestic Equity	ļ <del> </del>					
Boston Partners	267,319,996	3.0%	3.0%	0.0%		
Jackson Square	288,330,354	3.3%	3.0%	0.3%		
BlackRock Index Fund	135,787,891	1.5%	1.0%	0.5%		
Emerald Advisors	222,647,710	2.5%	2.0%	0.5%		
Ceredex	174,066,839	2.0%	2.0%	-0.0%		
<b>Total Domestic Equity</b>	1,088,152,791	12.4%	11.0%	1.4%	5.0%	7.4%
Global & International Equity						
Pyrford (BMO)	472,477,417	5.4%	5.5%	-0.1%		
William Blair	494,998,297	5.6%	5.5%	0.1%		
First Eagle	378,018,808	4.3%	4.0%	0.1%		
3	386,747,648	4.4%	4.0%	0.4%		
Artisan Global Opportunities						
PIMCO/RAE Emerging Markets	353,821,590	4.0%	4.0%	0.0%		
TT Emerging Markets	333,648,354	3.8% 27.5%	4.0%	-0.2%	24.0%	2.50/
Total Global & International Equity	2,419,712,114	21.5%	27.0%	0.5%	24.0%	3.5%
Private Equity	960,285,393	10.9%	10.0%	0.9%	11.0%	-0.1%
Private Credit	412,574,488	4.7%	4.0%	0.7%	12.0%	-7.3%
Real Estate - Value Add	177,142,324	2.0%	5.0%	-3.0%	4.0%	-2.0%
Real Estate - Opportunistic & Distressed	510,022,267	5.8%	4.0%	1.8%	4.0%	1.8%
Real Estate - REIT (Adelante)	74,996,736	0.9%	1.0%	-0.1%	1.0%	-0.1%
High Yield (Allianz)	318,978,341	3.6%	2.0%	1.6%	0.0%	3.6%
Risk Parity			5.0%	-0.0%	5.0%	-0.0%
AQR GRP EL	224,426,901	2.5%				
PanAgora	214,693,530	2.4%				
Total Other Growth Assets	2,893,119,981	32.8%	31.0%	1.8%	37.0%	-4.2%
Total Growth Assets	6,400,984,886	72.7%	69.0%	3.7%	66.0%	6.7%
	0/100/001/000		ange	511.75	00.070	0.1.70
			- 80%			
Risk Diversifying	·					
AFL-CIO	333,624,990	3.8%	3.5%	0.3%	3.0%	0.8%
Parametric Defensive Equity	199,785,900	2.3%	2.5%	-0.2%	3.5%	-1.2%
Wellington Real Total Return	185,543,216	2.1%	2.0%	0.1%	3.5%	-1.4%
Total Risk Diversifying	718,954,106	8.2%	8.0%	0.2%	10.0%	-1.8%
			ange - 10%			
Cash and Overlay		370		1		
Overlay (Parametric)	22,831,632	0.3%		0.3%		
Cash	36,721,321	0.4%		0.4%		
Total Cash and Overlay	59,552,953	0.7%	0.0%	0.7%	0.0%	0.7%
Tatal Sand	0.007.140.444.50	1000/	1000/	00/	1000/	00/
Total Fund	8,807,140,444.56	100%	100%	0%	100%	0%

<sup>\*</sup>Phase 3 targets and ranges reflect Phase 3 asset allocation targets accepted by the Board on June 27, 2018 (BOR Resolution 2018-2)

# Private Market Investments As of June 30, 2019

17/14/2   17/2	Invesco IREF II Invesco IREF III	Inception	Target	# of Extension	Discretion	New Target	Funding	Market	% of Total Asset	Outstanding
12/21/14   12/21/12	INVESCO INEF II	Date	40,04,45	EXTERISION	Dy Gr/Er	i ei iii ii anoii	COMMUNICING	value	l Otal Asset	
1201/14   805/01/20   135.000,000   22.02.638   0.10%   0.10	Invesco IREF III	02/30/07	12/31/15	ın tull liq.			85,000,000	472,482	0.00%	
175,000,000   175,13,100   10,25%   10,05%   1		08/01/13	08/01/20				35,000,000	8,705,832	0.10%	
08/11/13   08/30/21   09/30/21   09/30/21   09/30/21   09/31/16   09/30/21   09/31/16   09/30/21   09/31/16   09/30/21   09/31/16   09/30/21   09/31/16   09/30/21   09/31/16   09/30/21   09/31/16   09/30/21   09/31/16   09/31/16   09/31/16   09/31/16   09/31/16   09/31/16   09/31/16   09/31/16   09/31/16   09/31/12	Invesco IREF IV	12/01/14	12/01/21				35,000,000	22,026,840	0.25%	5,191,261
10/31/16   09/30/24	Invesco IREF V	09/11/18	09/11/25				75.000.000	17,513,066	0.20%	56,981,266
10/31/15   09/30/24   0.409%	Long Wharf FREG IV	08/14/13	09/30/21				25,000,000	7,333,823	0.08%	
Outstanding Commitments   01/31/12   01/31	Long Wharf FREG V	10/31/16	09/30/24				50.000,000	43.311.169	0.49%	
Outstanding Commitments    10/31/16   09/30/24   2015   10/31/16   09/30/24   2015   10/31/16   09/30/24   2015   10/31/16   09/30/24   2015   10/31/16   09/30/24   2015   10/31/17   10/30/22   2015   10/31/14   10/30/24   2015   10/31/14   10/30/24   2015   10/31/14   10/30/24   2014   2014   10/31/14   10/30/24   2014   2014   10/31/14   10/30/24   2014   2014   10/31/14   10/31/24   2014   2014   10/31/14   10/30/24   2014   2014   10/31/14   10/30/24   2014   2014   10/31/14   10/30/24   2014   2014   10/31/14   10/30/24   2014   2014   10/31/14   10/30/24   2014   2014   10/31/14   10/30/24   2014   2014   10/31/14   10/30/24   2014   10/31/14   10/30/24   2014   10/31/14   10/30/24   2014   10/31/14   10/30/24   2014   10/31/14   10/30/24   2014   10/31/14   10/30/24   2014   10/31/14   10/30/24   2014   10/31/14   10/30/24   2014   10/31/14   10/30/24   2014   10/31/14   10/30/24   2014   10/31/14   10/30/24   2014   10/31/14   10/30/24   2014   10/31/14   10/30/24   2014   10/31/14   10/31/24   2014   10/31/14   10/31/24   2014   10/31/14   2014   10/31/14   2014   10/31/14   2014   10/31/14   20	LaSalle Income & Growth Fund VI	01/31/12	01/31/19				75,000,000	28 455 215	0.32%	3 946 000
Countrainding Commitments	LaCalle Income & Growth Find VI	10/31/16	05/35/50				75,000,000	708 075 01	0.55%	30,045,05
Outstanding Commitments    Total		01/16/01	03/30/24				000,000,000	168,016,64 168,016,64	0.30%	96 055 172
Outstanding Commitments         8 64 995 451 73           Total         Total         Funding         Market         % of 4 097 497           Loate         Total Asset         Counts           Date         Tranjardion         Extension         Dy GP/JQP         Funding         Market         % of 7           Colspan="6">Oxy 30/31         1 (10.10.10.20.0)         Date         Trotal Asset         Colspan="6">Colspan="		:					000,000,086	1//,142,324	2.01%	80,955,1/3
Total   Total   Target		Outstanding C	ommitments				1	86,955,173		
Date   Target   # of   Discretion   New Target   Funding   New Termination   Commitment   Value   Total Asset   Commitment   Commitment   Value   Total Asset   Commitment		Total					II	Ш		
Date         Termination         Extension         by GP/LP         Termination         Commitment         Value         Total Asset         Commitment           105/30/55         06/30/30/14         in full liq.         by GP/LP         Termination         23,500,000         21,337,120         0.24%         10,24%           105/31/73         09/30/18         in full liq.         p. 75,000,000         63,369,546         0.71%         1           105/31/73         01/31/29         p. 75,000,000         29,230,647         0.33%         2           11         02/28/13         01/31/29         p. 80,000,000         29,230,647         0.33%         1           11         02/28/13         02/28/23         p. 80,000,000         4,689,688         0.05%         1           11         02/28/13         02/28/23         p. 80,000,000         4,689,688         0.05%         1           11         02/28/13         08/31/13         08/31/13         08/31/13         0.833%         1           11         11/10/13         11/10/20         p. 80,000,000         25,294,224         0.35%           11         11/10/13         11/10/20         p. 80,000,000         25,294,224         0.35%           11/10/13	REAL ESTATE -Opportunistic & Distressed	Inception	Target	# of	Discretion	New Target	Funding	Market	% of	Outstanding
Capital Partners, L. N. 105(30/05)         06/30/15         06/30/15         In full liq.         In full liq.         105(300,000)         21,327,120         0.24%         20,24%         20		Date	Termination	Extension	by GP/LP	Termination	Commitment	Value	Total Asset	Commitment
Capital Partners, L.P. V 07/34/13 12/34/2 09/30/18 09/30/18 09/30/18 12/34/2 09/30/18 09/30/2 09/30/3 09/30/3 09/30/2 09/30/3	DLJ Real Estate Capital Partners, L.P. III	06/30/02	06/30/14	in full lig.			75,000,000	21,327,120	0.24%	4,031,338
Capital Partners, L.P. VI         07/31/13         12/31/29         11/3	DLJ Real Estate Capital Partners, L.P. IV	12/31/07	09/30/18				100,000,000	83,562,901	0.95%	4,286,055
Capital Partners, L.P. VI         02/28/19         01/31/29         9         50,000,000         29,230,647         0.33%         2           tate Opportunities Fund VI         02/01/21         02/01/21         02/01/21         02/01/21         02/01/21         0.05%         29,230,648         0.05%         29           tate Opportunities Fund VI         02/28/15         02/28/13         02/28/13         02/28/13         0.05%	DLJ Real Estate Capital Partners, L.P. V	07/31/13	12/31/22				75,000,000	62,369,546	0.71%	15,764,044
tate Opportunities Fund V 02/01/11 02/01/21 02/01/21 02/01/21 02/01/21 02/01/21 02/01/21 02/01/21 02/01/21 02/01/21 02/01/22 02/01/21 02/01/22 02/01/22 02/01/21 02/01/21 02/01/22 02/01/21 02/01/21 02/01/22 02/01/21 02/01/21 02/01/22 02/01/21 02/0	DLJ Real Estate Capital Partners, L.P. VI	02/28/19	01/31/29				50,000,000	29,230,647	0.33%	20,386,999
tate Opportunities Fund VI	Oaktree Real Estate Opportunities Fund V	02/01/11	02/01/21				50,000,000	4,689,657	0.05%	25,750,000
tate Opportunities Fund VII	Oaktree Real Estate Opportunities Fund VI	09/30/13	09/30/20				80,000,000	32,894,668	0.37%	18,400,000
rressed Real Estate Opp. Fund         07/30/11         07/30/22         0.36%	Oaktree Real Estate Opportunities Fund VII	02/28/15	02/28/23				65,000,000	60,861,736	%69:0	13,520,000
Tressed Real Estate Opp. Fund II         08/31/13         06/31/25         0.56%	Siguler Guff Distressed Real Estate Opp. Fund	07/30/11	07/30/22				75,000,000	31,877,523	0.36%	5,625,000
tressed Real Estate Opp. II Co-Inv         01/31/16         10/31/25         10/31/25         0.26% </td <td>Siguler Guff Distressed Real Estate Opp. Fund II</td> <td>08/31/13</td> <td>08/31/25</td> <td></td> <td></td> <td></td> <td>70,000,000</td> <td>48,904,029</td> <td>0.56%</td> <td>9,590,000</td>	Siguler Guff Distressed Real Estate Opp. Fund II	08/31/13	08/31/25				70,000,000	48,904,029	0.56%	9,590,000
tate Fund II         11/10/13	Siguler Guff Distressed Real Estate Opp. II Co-Inv	01/31/16	10/31/25				25,000,000	22,949,224	0.26%	4,462,138
Realty Fund VIII         12/31/11         12/31/18         12/31/18         12/31/18         12/31/18         12/31/19         12/31/19         12/31/14	Paulson Real Estate Fund II	11/10/13	11/10/20				20,000,000	26,473,448	0.30%	654,377
Realty Fund IX         10/10/14         10/10/22	Angelo Gordon Realty Fund VIII	12/31/11	12/31/18				80,000,000	23,462,072	0.27%	4,598,145
Sagooooooo   Sagoooooo   Sagoooooo   Sagoooooo   Sagooooooo   Sagooooooo   Sagooooooo   Sagooooooo   Sagooooooo   Sagooooooo   Sagoooooooooooooooooooooooooooooooooooo	Angelo Gordon Realty Fund IX	10/10/14	10/10/22				65,000,000	61,419,696	0.70%	9,425,000
Outstanding Commitments         136,493,096           Total         Fige Biographies         Funding         Market         136,493,096           Opportunity Fund III         Date         Termination         Discretion         New Target         Funding         Market         75,000,000         0         00.00%           Opportunity Fund IV         08/30/12         08/30/12         214   7         LP         06/30/18         75,000,000         18,287,338         0.21%         15,000,000           Energy Credit Opportunity Fund IV         12/31/14         09/17/22         09/10/20         11/30/27<							830,000,000	510,022,267	5.79%	136,493,096
Total         Foutstanding         E46,515,363           Inception         Target         # of         Discretion         New Target         Funding         Market         % of         Outstanding           Opportunity Fund IV         09/30/08         06/30/16         2nd 1 YR         LP         06/30/18         75,000,000         0,00%         0,00%           Opportunity Fund IV         08/01/12         08/30/12         08/30/12         08/30/12         09/10/22         11/30/22         15,000,000         18,287,338         0,21%         15,000,000           Energy Credit Opportunity Fund IV         12/31/14         09/11/22         09/10/20         09/10/20         09/10/20         09/10/20         0.05%         2,319/75           one         12/01/17         11/30/27         11/30/27         09/10/20         4,337,752         0.05%         34,088,21           Author Security Opportunity Fund IV         11/30/17         11/30/27         11/30/27         11/30/27         09/10/20         09/10/20         09/10/20         09/10/20         09/10/20         09/10/20         09/10/20         09/10/20         09/10/20         09/10/20         09/10/20         09/10/20         09/10/20         09/10/20         09/10/20         09/10/20 </td <td></td> <td>Outstanding C</td> <td>ommitments</td> <td></td> <td></td> <td>•</td> <td></td> <td>136,493,096</td> <td></td> <td></td>		Outstanding C	ommitments			•		136,493,096		
Inception         Target         # of Date         Discretion         New Target         Funding         Market         % of Dustanding         Outstanding           Opportunity Fund III         09/30/08         06/30/16         2nd 1 YR         LP         06/30/18         75,000,000         18,287,338         0.21%         Commitment           Copportunity Fund IV         08/01/12         08/30/20         2nd 1 YR         LP         06/30/18         75,000,000         65,940,479         0.75%         15,000,000           Cenergy Credit Opportunities         12/31/14         09/17/22         11/30/27         11/30/27         2.319,78         2.319,78         2.319,78           One         12/31/17         11/30/27         11/30/27         11/30/27         11/30/27         2.319,78         2.34,008,919         3.68%         358,178,033           Outstanding Commitments		Total					ı II	646,515,363		
Opportunity Fund III         Date (09/30/08)         Termination (09/30/18)         Extension (09/30/18)         LP (06/30/18)         Termination (09/30/18)         Total Asset (00/30/18)         Commitment (09/30/18)         Commitme	PRIVATE CREDIT	Inception	Target	# of	Discretion	New Target	Funding	Market	% of	Outstanding
Log/30/08         06/30/16         2nd 1 YR         LP         06/30/18         75,000,000         18,287,338         0.00%           Lunities         08/01/12         08/30/20         2nd 1 YR         12/31/34         12/31/34         0.00%         0.00%         18,287,338         0.21%         15,000,00           Lunities         09/10/15         09/10/20         0.05%         0.05%         2,139,78         0.05%         2,139,78           Logologo         12/01/17         11/30/27         11/30/27         0.05%         324,008,919         3.68%         340,858,25           Outstanding commitments           Trial         359,000,000         41,557,488         4.68%         358,178,033		Date	Termination	Extension	by GP/LP	Termination	Commitment	Value	Total Asset	Commitment
Lunities         08/01/12         08/30/20         0.21%         0.21%         15,000,000           12/31/14         09/17/22         09/17/2         09/17/22         0.05%         15,000,000         4,337,752         0.05%         2,319,78           12/01/17         11/30/27         11/30/27         0.05%         324,008,19         3.68%         340,858,23           Outstanding commitments	Torchlight Debt Opportunity Fund III	80/08/60	06/30/16	2nd 1 YR	٩٦	06/30/18	75,000,000		0.00%	0
12/31/14         09/17/22         75,000,000         65,940,479         0.75%           09/10/15         09/10/20         11/30/20         0.05%         0.05%           12/01/17         11/30/27         11/30/20         324,008,919         3.68%           Outstanding Commitments         412,574,88         4.68%	Torchlight Debt Opportunity Fund IV	08/01/12	08/30/20				60,000,000	18,287,338	0.21%	0
09/10/15     09/10/20     4,337,752     0.05%       12/01/17     11/30/27     590,000,000     324,008,919     3.68%       944,500,000     412,574,488     4.68%       Trial	Torchlight Debt Opportunity Fund V	12/31/14	09/17/22				75,000,000	65,940,479	0.75%	15,000,000
12/01/17 11/30/27 590,000,000 324,008,919 3.68% 944,500,000 0412,574,488 4.68% 944,500,000 0412,574,488 4.68% 944,500,000 944,500,000 9324,008,919 94,68% 944,500,000 9324,008,919 94,68% 944,68% 944,500,000 9324,008,919 94,68% 944,500,000 9324,008,919 94,68% 944,500,000 9324,008,919 94,68% 944,500,000 9324,008,919 94,68% 944,500,000 9324,008,919 94,68% 944,500,000 9324,008,919 94,68% 944,500,000 9324,008,919 94,68% 944,500,000 9324,008,919 94,68% 944,500,000 9324,008,919 94,68% 94,	Angelo Gordon Energy Credit Opportunities	09/10/15	09/10/20				16,500,000	4,337,752	0.05%	2,319,783
944,500,000 412,574,488 4.68% 358,178,033 770,757,571	CCCERA StepStone	12/01/17	11/30/27				590,000,000	324,008,919	3.68%	340,858,250
							944,500,000	412,574,488	4.68%	358,178,033
		Outstanding C	ommitments					358,178,033		
		Total						770 752 521		

# Private Market Investments As of June 30, 2019

PRIVATE EQUITY	Inception	Target	# of	Discretion	New Target	Funding	Market	% of	Outstanding
	Date	Termination	Extension	by GP/LP	Termination	Commitment	Value	Total Asset	Commitment
Adams Street Partners	12/22/95	12/22/25				269,565,614	146,032,992	1.66%	24,976,875
Adams Street Secondary II	12/31/08	12/31/20				30,000,000	8,785,571	0.10%	1,635,000
Adams Street Secondary V	10/31/12	10/31/22				\$ 40,000,000	21,126,559	0.24%	9,388,100
Adams Street Venture Innovation Fund	03/09/16	03/09/28				75,000,000	37,607,512	0.43%	40,837,500
AE Industrial Partners Fund II	05/18/18	05/18/28				35,000,000		0.00%	32,357,533
Bay Area Equity Fund	06/14/04	12/31/14	2nd 2 YR	LP	12/31/2017	10,000,000	2,412,102	0.03%	
Bay Area Equity Fund II	2/29/09	12/31/19				10,000,000	11,244,921	0.13%	
Carpenter Community BancFund	10/31/09	10/31/19				30,000,000		0.00%	
EIF USPF II	06/15/05	06/15/15	3rd 1 YR	LP	06/15/18	20,000,000	9,045,952	0.10%	
EIF USPF III	02/28/07	02/28/17	1st 1 YR	LP	02/28/18	65,000,000	18,524,452	0.21%	
EIF USPF IV	06/28/10	06/28/20				20,000,000	47,521,314	0.54%	1,786,029
Ares EIF V	09/09/15	11/19/25				20,000,000	41,099,631	0.47%	9,878,568
Oaktree Private Investment Fund 2009	02/28/10	12/15/19				40,000,000	6,955,501	0.08%	6,308,961
Ocean Avenue Fund II	05/07/14	05/07/24				30,000,000	29,881,940	0.34%	3,900,000
Ocean Avenue Fund III	12/09/15	12/09/25				20,000,000	48,986,047	0.56%	11,000,000
Paladin III	08/15/08	08/15/18				25,000,000	29,196,629	0.33%	523,382
Pathway	11/09/98	05/31/21				125,000,000	16,048,747	0.18%	10,996,667
Nogales Investment	02/15/04	02/15/14			sold last inv.	15,000,000		1	0
Pathway 2008	12/26/08	12/26/23				30,000,000	18,871,702	0.21%	3,493,778
Pathway 6	05/24/11	05/24/26				40,000,000	34,931,242	0.40%	4,529,251
Pathway 7	02/07/13	02/07/23				70,000,000	65,584,685	0.74%	8,786,267
Pathway 8	11/23/15	11/23/25				20,000,000	40,240,295	0.46%	16,419,444
Siguler Guff CCCERA Opportunities	06/03/14	05/31/25				200,000,000	157,796,230	1.79%	66,928,013
Siguler Guff Secondary Opportunities	12/31/16	12/31/26				20,000,000	344,196	0.00%	49,356,046
Siris Partners IV	05/18/18	05/18/28				35,000,000	4,943,092	%90.0	29,659,669
Real Assets									
Aether III & III Surplus	11/30/13	11/30/20				75,000,000	96,766,656	0.79%	9,097,479
Aether IV	01/01/16	01/01/28				20,000,000	35,307,194	0.40%	20,240,874
Commonfund Capital Natural Resources IX	06/30/13	06/30/20				20,000,000	42,432,329	0.48%	6,675,005
Wastewater Opportunity Fund	12/31/15	11/30/22				25,000,000	15,597,901	0.18%	6,838,217
						1,704,565,614	960,285,393	10.90%	375,612,658
	<b>Outstanding Commitments</b>	ommitments					375,612,658		
	Total						1,335,898,051		

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.



Meeting Date
08/14/19
Agenda Item
#5g.

# Contra Costa County Employees' Retirement Association Liquidity Report – June 2019

## June 2019 Performance

	Cash Flow	Coverage Ratio
Benefit Cash Flow Projected by Model	\$40,500,000	
Liquidity Sub-Portfolio Cash Flow	\$40,500,000	100%
Actual Benefits Paid	\$40,767,918	99%
Next Month's Projected Benefit Payment	\$40,750,000	

# **Monthly Manager Positioning – June 2019**

	Beginning Market Value	Liquidity Program Cash Flow	Market Value Change/Other Activity	Ending Market Value
Sit	\$540,196,160	(\$1,250,000)	\$4,063,170	\$543,009,330
DFA	\$351,111,492	(\$13,750,000)	\$2,434,235	\$339,795,727
Insight	\$766,359,649	(\$25,500,000)	\$3,983,793	\$744,843,442
Liquidity	\$1,657,667,301	(\$40,500,000)	\$10,481,198	\$1,627,648,499
Cash	\$93,244,112	(\$267,918)	(\$56,254,873)	\$36,721,321
Liquidity + Cash	\$1,750,911,413	(\$40,767,918)	(\$45,773,675)	\$1,664,369,820

# **Functional Roles**

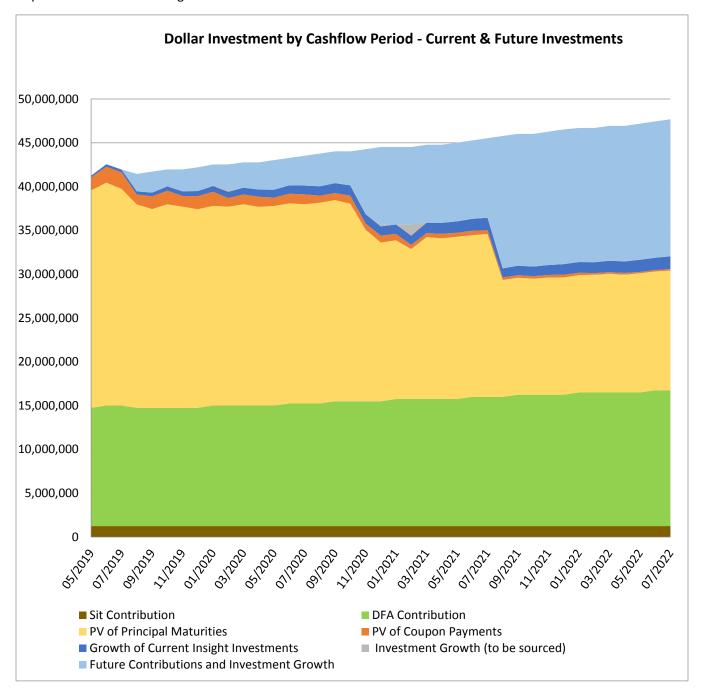
Manager	Portfolio Characteristics	Liquidity Contribution
Sit	High quality portfolio of small balance,	Pays out net income on monthly basis.
	government guaranteed mortgages	
	with higher yields.	
DFA	High quality, short duration portfolio of	Pays out a pre-determined monthly amount. DFA
	liquid, low 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 sixth cash flow for 2019 from the liquidity program was completed on June 23<sup>rd</sup>. The actuarial model cash flow was slightly lower than actual experience, producing \$268 thousand less 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 July as part of the Annual Funding Plan.





Meeting Date
08/14/19
Agenda Item
#8

# **MEMORANDUM**

Date: August 14, 2019

To: CCCERA Board of Retirement

From: Gail Strohl, Chief Executive Officer

Subject: Consider and take possible action to authorize the CEO to execute an agreement

with Avenu Insights and Analytics for digitization services.

# Background

Many years ago payroll files and pension records were received in microfiche and microfilm formats. CCCERA stores these historical records for reference. CCCERA currently maintains over 12 million records on these two media formats.

Due to the timing of the CCCERA office move and desire to increase data security, the microfiche and microfilm records should be converted into a secure and durable electronic format. After receiving quotes from three different vendors and conducting reference checks, it was determined that Avenu Insights and Analytics (Avenu) is the vendor of choice for this project. Avenu provides business process and document outsourcing to over 3,000 municipalities nationwide. The project is estimated to be completed in six months and the not to exceed project cost is \$127,500.

## Recommendation

Consider and take possible action to authorize the CEO to execute an agreement with Avenu Insights and Analytics for digitization services.



Meeting Date
08/14/19
Agenda Item
#9

# **MEMORANDUM**

Date: August 14, 2019

To: CCCERA Board of Retirement

From: Henry Gudino, Accounting Manager

Subject: Review of 2019 CCCERA budget versus actual expenses mid-year report

# Background

Enclosed please find a Budget versus Actuals expense update report for the 2019 fiscal year from January 1 through June 30, 2019. The 2019 Budget is presented as a total annual amount in order to compare with actual at mid-year. The remaining budget dollars and percentages of budget remaining allows the reader to compare and monitor how much is left for the remaining fiscal year. The report is divided into three sections: Total CCCERA Combined expenses (p.1), followed by Total Administrative (p.2) and Total Non-Administrative expense sections (p.3).

Administrative expenses include Executive, Compliance, Administration/ HR, Accounting, Information Technology, Benefits, and Member Services departments. Non-Administrative expenses include Investments and Legal departments, and the Disaster Recovery program.

For the mid-year status ended June 30, 2019; total CCCERA expenses amounted to \$6,756,726 of which \$5,097,120 is Administrative and \$1,659,606 is Non-Administrative. The Administrative expenses when compared to the 2019 approved Administrative budget of \$10,760,800 results in remaining budget of \$5,663,680, or 53% left at the 50% mid-year point.

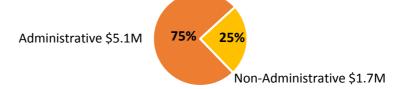
Section 31580.2 of the California Government Code sets a statutory limit for administrative expenses to be capped at 0.21% of the most current Actuarial Accrued Liability (AAL). As of the latest valuation as of December 31, 2017, the AAL is \$9,239,246,920 (\$9.2 billion) which results in a statutory limit of approximately \$19.4 million. The 2019 Administrative expenses are trending at \$10.2 million for year-end which is 0.11% of the AAL and well under the limit.

### Recommendation

This report is informational only. No Board action is necessary at this time.

# Contra Costa County Employees' Retirement Association FY2019 Budget vs Mid-Year Actual Expenses Including Administrative & Non-Administrative Departments

	2019 Budget		2019 Mid-Year Actuals		\$ (over) under	% (over) under
Personnel Services:		_	0.0/0.477	_	0.040.700	<b>500</b> /
Salaries and Wages	\$ 6,087,900	\$		\$	3,019,723	50%
Employee Benefits and Retirement	 4,700,000		2,305,901		2,394,099	51%
Total Personnel Services	10,787,900		5,374,078		5,413,822	50%
Operational Expenses:						
Professional Services						
Fiduciary & General Legal Counsel	398,000		121,019		276,981	70%
Investment Legal Counsel	150,000		70,952		79,048	53%
Disability Legal Services	78,000		17,220		60,780	78%
Audit Services	267,000		134,346		132,654	50%
Actuary - Benefit Statements	75,000		-		75,000	100%
Disability Hearing/ Medical Reviews	150,000		25,225		124,775	83%
Other Professional Services	6,200		2,148		4,052	65%
Total Professional Services	1,124,200		370,910		753,290	67%
Office Expenses:						
Office Lease	501,200		238,312		262,888	52%
Telephone & Internet Services	61,500		28,800		32,700	53%
Equipment Lease & Maintenance	25,000		13,269		11,731	47%
Furniture & Equipment	11,000		5,628		5,372	49%
Office Supplies & Maintenance	114,500		74,088		40,412	35%
Printing & Postage	134,500		62,966		71,534	53%
Training & Education	165,000		44,042		120,958	73%
Travel & Transporation	230,100		94,530		135,570	59%
Insurance	260,000		155,923		104,077	40%
Total Office Expenses	 1,502,800		717,558		785,242	52%
Information Technology Systems:						
Support Service & Software Contracts	437,300		173,941		263,359	60%
Hardware & Equipment Maintenance	62,600		5,825		56,775	91%
Project Consulting	85,000		8,314		76,686	90%
Total IT Systems	 584,900		188,080		396,820	68%
Assets Depreciation	212,200		106,100		106,100	50%
Total CCCERA Expenses	\$ 14,212,000	\$	6,756,726	\$	7,455,274	52%



# CCCERA Administrative FY2019 Budget vs Mid-Year Actuals Expenses

	2019 Budget	2019 Mid-Year Actuals	\$ (over) under	% (over) under
Personnel Services:	 			
Salaries and Wages	\$ 4,612,900	\$ 2,287,553	\$ 2,325,347	50%
Employee Benefits and Retirement	3,727,900	1,804,102	1,923,798	52%
Total Personnel Services	8,340,800	4,091,655	4,249,145	51%
Operational Expenses:				
Professional Services				
Audit Services	267,000	134,346	132,654	50%
Actuary - Benefit Statements	75,000	-	75,000	100%
Disability Hearing/ Medical Reviews	150,000	25,225	124,775	83%
Other Professional Services	5,200	2,148	3,052	59%
Total Professional Services	497,200	161,719	335,481	67%
Office Expenses:				
Office Lease	459,700	221,463	238,237	52%
Telephone & Internet Services	47,100	14,965	32,135	68%
Equipment Lease & Maintenance	25,000	13,269	11,731	47%
Furniture & Equipment	10,000	2,728	7,272	73%
Office Supplies & Maintenance	106,500	67,298	39,202	37%
Printing & Postage	132,800	62,595	70,205	53%
Training & Education	144,500	35,490	109,010	75%
Travel & Transporation	130,900	38,643	92,257	70%
Insurance	260,000	155,923	104,077	40%
Total Office Expenses	1,316,500	612,374	704,126	53%
Information Technology Systems:				
Support Service & Software Contracts	311,100	134,643	176,457	57%
Hardware & Equipment Maintenance	49,500	5,565	43,935	89%
Project Consulting	65,000	814	64,186	99%
Total IT Systems	 425,600	141,022	284,578	67%
Assets Depreciation	180,700	90,350	90,350	50%
Total Administrative Expenses	\$ 10,760,800	\$ 5,097,120	\$ 5,663,680	53%

# CCCERA Non-Administrative FY2019 Budget vs Mid-Year Actuals Expenses

2019	Mid	2019		\$ (over)	% (over)
Buaget	IVIIQ-	Year Actuals		under	under
\$ 	\$	-	\$	•	47%
					48%
2,447,100		1,282,423		1,164,677	48%
					70%
					53%
=		17,220		•	78%
		-			100%
627,000		209,191		417,809	67%
41,500		16,849		24,651	59%
14,400		13,835		565	4%
1,000		2,900		(1,900)	(190%)
8,000		6,790		1,210	15%
1,700		371		1,329	78%
20,500		8,552		11,948	58%
99,200		55,887		43,313	44%
186,300		105,184		81,116	44%
126 200		39 298		86 902	69%
=		•			98%
· · · · · · · · · · · · · · · · · · ·				•	63%
					70%
107,000		47,000		112,272	, 5 / 0
31,500		15,750		15,750	50%
\$ 3,451,200	\$	1,659,606	\$	1,791,594	52%
\$	\$ 1,475,000 972,100 2,447,100 398,000 150,000 78,000 1,000 627,000 41,500 14,400 1,000 8,000 1,700 20,500 99,200 186,300 126,200 13,100 20,000 159,300 31,500	\$ 1,475,000 \$ 972,100 \$ 972,100 \$ 972,100 \$ 972,100 \$ 972,100 \$ 972,100 \$ 972,100 \$ 972,000 \$ 972,000 \$ 972,000 \$ 972,000 \$ 972,000 \$ 126,200 \$ 13,100 \$ 20,000 \$ 159,300 \$ 31,500	Budget       Mid-Year Actuals         \$ 1,475,000       \$ 780,624         972,100       501,799         2,447,100       1,282,423         398,000       121,019         150,000       70,952         78,000       17,220         1,000       -         627,000       209,191         41,500       16,849         14,400       13,835         1,000       2,900         8,000       6,790         1,700       371         20,500       8,552         99,200       55,887         186,300       105,184         126,200       39,298         13,100       260         20,000       7,500         159,300       47,058         31,500       15,750	Budget       Mid-Year Actuals         \$ 1,475,000       \$ 780,624       \$ 972,100         \$ 972,100       \$ 501,799         \$ 2,447,100       \$ 1,282,423         398,000       \$ 121,019         \$ 150,000       \$ 70,952         \$ 78,000       \$ 17,220         \$ 1,000       \$ 299,191         41,500       \$ 16,849         \$ 14,400       \$ 13,835         \$ 1,000       \$ 2,900         \$ 8,000       \$ 6,790         \$ 1,700       \$ 371         \$ 20,500       \$ 8,552         \$ 99,200       \$ 55,887         \$ 186,300       \$ 105,184         \$ 126,200       \$ 39,298         \$ 13,100       \$ 260         \$ 20,000       \$ 7,500         \$ 159,300       \$ 47,058         \$ 31,500       \$ 15,750	Budget         Mid-Year Actuals         under           \$ 1,475,000         \$ 780,624         \$ 694,376           972,100         501,799         470,301           2,447,100         1,282,423         1,164,677           398,000         121,019         276,981           150,000         70,952         79,048           78,000         17,220         60,780           1,000         -         1,000           627,000         209,191         417,809           41,500         16,849         24,651           14,400         13,835         565           1,000         2,900         (1,900)           8,000         6,790         1,210           1,700         371         1,329           20,500         8,552         11,948           99,200         55,887         43,313           186,300         105,184         81,116           126,200         39,298         86,902           13,100         260         12,840           20,000         7,500         12,500           159,300         47,058         112,242           31,500         15,750         15,750



Meeting Date
08/14/19
Agenda Item
#10a.

2019 Public Safety Conference



NCPERS Accredited Fiduciary (NAF) Program October 26 – 27

JW Marriott New Orleans Hotel New Orleans, LA

Register by October 4 for Early-Bird Registration Rates.

# NCPERS ACCREDITED FIDUCIARY (NAF) PROGRAM

The NCPERS Accredited Fiduciary (NAF) Program is a trustee accreditation program specifically designed and tailored for individuals involved in public pension governance. NAF divides plan governance, oversight, and administration into four modules (see below). Each module delves into the fundamental components and strategies necessary for governing a public pension fund, allowing trustees and plan staff to walk away with the key competencies critical to fulfilling their fiduciary responsibilities.







# **RESERVE YOUR SEAT AT THE TABLE TODAY! CLASS SIZE LIMITED TO 45.**

# **COST**

**\$815** (early-bird rate through October 4)

\$1,020 (after October 4 or on-site)

# **ELIGIBILITY**

Elected or appointed pension trustees and staff interested in pursuing the next level of professional development.

# **CERTIFICATION REQUIREMENTS**

- It is recommended that candidates first complete the NCPERS Trustee Educational Seminar (TEDS) as a refresher course.
- Candidates are required to complete all four NAF modules (in any order), earning a total of twelve (12) hours of continuing education credit.
- Candidates must demonstrate mastery of content through an online exam.

Upon successful completion of all requirements and receipt of a passing grade on the examination, NAF candidates will earn their Accredited Fiduciary (AF) designation.

# NCPERS UNIVERSITY



# **MODULE 1 AND 2**

# **SATURDAY, OCTOBER 26**

7:00 am - 8:00 am 7:00 am - 1:00 pm 8:00 am - 3:00 pm Breakfast Registration Module 1 – Governance and The Board's Role

- Board Governance
- Role of the Board (Part 1)
- Role of the Board (Part 2)
- Board Performance
- Case Study

# **SUNDAY, OCTOBER 27**

7:00 am - 8:00 am 7:00 am - 1:00 pm 8:00 am - 3:00 pm Breakfast Registration Module 2 – Investment and Finance

- Introduction
- Investment Approach and ESG Considerations
- External Advisors
- Financial Reporting and Disclosure
- Alternative Investing
- Case Study

# **MODULE 3 AND 4**

# **SATURDAY, OCTOBER 26**

7:00 am - 8:00 am 7:00 am - 1:00 pm 8:00 am - 3:00 pm Breakfast Registration Module 3 – Legal, Risk Management and Communication

- Legal
- Audit Priorities
- Risk Management and Corporate Reputation
- Effective Communication
- Case Study

# **SUNDAY, OCTOBER 27**

7:00 am - 8:00 am 7:00 am - 1:00 pm 8:00 am - 3:00 pm Breakfast Registration Module 4 – Human Capital

- Internal vs. External Management Models
- Executive Employment Contracts
- Executive Compensation
- Executive Evaluations
- Trustee Remuneration
- Succession Planning
- Case Study







# 2019 PUBLIC SAFETY CONFERENCE

or over 30 years, the Public Safety Conference has been the premier forum bringing together pension administrators, trustees, union leaders, and representatives of the financial community to discuss issues related exclusively to retirement and other benefits for public safety employees. Public safety employees – whether they are police officers, firefighters, or other first responders – have traditionally required and received a higher level of benefits due to the risks they take in the course of their duties. The Public Safety Conference strives to provide an agenda focused on enriching your professional development, develop best practices in the industry, and help you enhance your knowledge and skills in areas pertinent to your fiduciary responsibilities.

# WHY ATTEND

It is the perfect opportunity to participate in education, training, and professional development activities specifically focused on your area of expertise, and the conference will provide you with networking events and speakers who will motivate and inspire you.

# THE PUBLIC SAFETY CONFERENCE IS THE IDEAL VENUE TO:

- meet other top pension and benefits professionals
- 2 exchange information
- participate in engaging educational discussions

- 4 increase your working knowledge
- 5 hear examples of best practices techniques
- learn the latest strategies in investment and management

# WHO ATTENDS

Public safety employees, including police officers, firefighters, first responders, and service providers in the public safety industry.

# WHY EXHIBIT

The Public Safety Conference is an exceptional opportunity for you and your company's representatives to meet face-to-face with more than 250 public safety pension trustees and union representatives. It is your chance to get an audience with trustees with the authority and influence to manage the assets of their pension funds.

# **EXHIBIT HALL SCHEDULE**

Please note: the exhibit hall will be located in the same ballroom where breakfast and the conference breaks will be held.

# **SETUP**

Sunday, October 27 12:00 pm - 5:00 pm

# **EXHIBIT HOURS**

 Sunday, October 27
 5:00 pm - 6:00 pm

 Monday, October 28
 7:00 am - 12:30 pm

 Tuesday, October 29
 7:00 am - 12:30 pm

 Wednesday, October 30
 7:00 am - 10:30 am

# **MOVE-OUT**

Wednesday, October 30 10:30 am – 1:00 pm

# 2019 PUBLIC SAFETY CONFERENCE

# PRELIMINARY AGENDA

\*Subject to change

SUNDAY, OCT	OBER 27	10:30 am – 11:15 am	Technology Oversight Considerations
3:00 pm - 6:00 pm	Registration		Affecting Public Safety Pensions Warren Gordon, Sagitec
5:00 pm – 6:00 pm	Exhibit Hall and Welcoming Reception	11:15 am – 12:00 pm	Plop, DROP, Fizzle: Discussion of the Sustainability of DROP Plans
MONDAY, OC	TOBER 28		Brad Heinrichs, Foster & Foster
7:00 am – 8:00 am	Breakfast		Consulting Actuaries, Inc.
7:00 am – 1:00 pm	Registration	12:00 pm – 12:15 pm	Exhibit Break
7:00 am – 12:30 pm	Exhibition	12:15 pm – 1:00 pm	Now You Have Sworn Members in Your
8:00 am – 1:30 pm	General Session		Civilian Plan, What Do You Do?
8:00 am – 8:15 am	Opening Remarks		Anna Seales, Los Angeles City
	Daniel Fortuna, President, NCPERS		Employees' Retirement System
8:15 am – 9:00 am	Effective Leadership in Emergency Management and Crisis Response	4.00	Ferralyn Sneed, Los Angeles City Employees' Retirement System
	William Craig Fugate, Former Administrator of the Federal Emergency Management Agency	1:00 pm – 1:30 pm	Truth about Affordability and Crowding Out Effect of Pensions Michael Kahn, NCPERS
9:00 am – 9:30 am	Current Trends in Asset Allocation	5:00 pm – 6:00 pm	Networking Reception
	Mike Welker, AndCo Consulting	WEDNIECDAY	OCTORER 20
9:30 am – 10:15 am	Capital Market Developments for Public Safety Plans	<b>WEDNESDAY,</b> 7:00 am – 8:00 am	Breakfast
	Julian Regan, Segal Marco Advisors	7:00 am – 12:00 pm	Registration
	Maureen O'Brien, Segal Marco Advisors	7:00 am – 10:30 am	Exhibition
10:15 am – 10:30 am	Exhibit Break	8:00 am – 12:30 pm	General Session
10:30 am – 11:15 am	Asset Allocation Strategies for Police and Fire Plans	8:00 am – 9:00 am	Forced Arbitration Clauses and the Harmful Repercussions for Public Safety
	Jennifer Mink, Investment Performance		Plans
11:1F am 12:00 am	Services, LLC		Jeremy Lieberman, Pomerantz
11:15 am – 12:00 pm	Pension Oversight and Administration in the Digital Age – What's All the Hype		Tony Gelderman, Bernstein Litowitz Berger & Grossmann LLP
	Brad Kelly, Global Governance Advisors Peter Landers, Global Governance	9:00 am – 9:45 am	Measuring Pension Risk: It's Not Just for the Actuary
	Advisors		David Kausch, Gabriel, Roeder, Smith &
12:00 pm – 12:15 pm	Exhibit Break		Company
12:15 pm – 1:00 pm	Beyond Active vs. Passive: The Challenges for Public Safety Plans	9:45 am – 10:15 am	Rates: Why So Much Negativity Joe Ramos, Lazard Asset Management
	Jeff Sheran, Allianz Global Investors	10:15 am – 10:30 am	Exhibit Break
1:00 pm – 1:30 pm	Out of the Box Solutions to Unfunded Plans David Eager, Kentucky Retirement System	10:30 am – 11:00 am	The Impact of the Economy and Technology on Real Estate Investing for
5:00 pm – 6:00 pm	Networking Reception		Public Safety Plans Stanley lezman, American Realty
TUESDAY, OC	TOBER 29		Advisors
7:00 am – 8:00 am	Breakfast	11:00 am – 11:30 am	How Risky Is Your Approach to Manager Selection?
7:00 am – 1:00 pm	Registration		Erin Doyle Orekhov, Voya Investment
7:00 am – 12:30 pm	Exhibition		Management
8:00 am – 1:30 pm 8:00 am – 8:45 am	General Session  Adventures in Uncertainty	11:30 am – 12:00 pm	Core Plus Real Estate: What It Is, What It Isn't and Why Now
	Robert Klausner, Klausner, Kaufman,		Brian Burke, BentallGreenOak
	Jensen & Levinson	12:00 pm – 12:30 pm	National Institute on Retirement Security's
8:45 am – 9:30 am	Federal Legislative and Regulatory Update		Research on Public Safety Workers' Views
	Anthony Roda, Williams & Jensen		on Retirement
9:30 am – 10:15 am	A New Vision for Investment Diversity		Tyler Bond, National Institute on
	Emily Lawrence, Northern Trust Asset Management		Retirement Security
	Management		

Exhibit Break

10:15 am – 10:30 am

# JW MARRIOTT NEW ORLEANS

xperience the superb
service, upscale
amenities and modern
luxury of JW Marriott
New Orleans. Set in the
historic French Quarter,
this redesigned hotel offers
impressive views of the
French Quarter or Canal
Street and easy access to
area attractions.









Book your hotel room **before 5:00 PM EST, Friday, October 4**, and save on lodging costs with NCPERS' special discounted room rate. Reservation requests after the cutoff date will be based on availability and billed at prevailing hotel rates.

# **ROOM RATE**

\$239 single/double occupancy

# RESERVATIONS

Call 1-888-364-1200 and reference the NCPERS Public Safety Conference or register online at www.NCPERS.org/psc.

# **CHECK-IN/CHECK-OUT**

Check-in time at the hotel is 4:00 PM. The hotel will make reasonable efforts to accommodate early arrivals. Check-out time is 11:00 am.

# **AIRPORT**

Louis Armstrong New Orleans International Airport (MSY) is approximately 16 miles from the hotel.



Airport Shuttle fee: \$24 (one way)

Estimated taxi fare: \$36 (one way)

RESERVATION DEADLINE FRIDAY, OCTOBER 4

# GENERAL INFORMATION

# **MEMBERSHIP REQUIRED**

The Public Safety Conference is a members-only conference. Your organization must be a current member of NCPERS in order for your registration to be processed. To verify your organization's membership status, please e-mail <a href="mailto:membership@ncpers.org">membership@ncpers.org</a>.

# WHO ARE SERVICE PROVIDERS

NCPERS classifies all companies and organizations that provide products and services to pension plans and the larger public pension community as service providers. This includes, but is not limited to, law firms, banks, investment consultants, actuaries, asset managers, and insurance companies.

## REGISTRATION FEES

There are no per-day registration rates for the Public Safety Conference. If you register on-site, the full conference rate will apply, regardless of the day you register.

Registration fees include (unless otherwise noted) the following:

- Conference materials
- Three daily breakfasts
- · Three daily refreshment breaks
- Three receptions

The registration fee does not include hotel accommodations, airfare, or transportation.

## SPEAKER REGISTRATION FEE

CorPERS members will receive one (1) complimentary speaker at the conference as part of their enhanced membership level.

NCPERS charges speaker registration fees to our service provider members to cover the cost of conference materials, food and beverage, and facility/audio visual usage. We understand that some speakers may be only attending for one day, but this is difficult to monitor.

# **REGISTRATION DEADLINE**

Register by Friday, October 4, to receive the early-bird conference rates and be included in the preliminary attendee list (this list is used by our Service Providers to send invitations to their client events). You may still register for the conference after this date, but higher conference fees will apply.

# **REGISTRATION CHANGES**

All registration changes must be received in writing. Please e-mail all registration changes to registration@NCPERS.org or fax to 202-624-1439.

# **REGISTRATION METHODS**



ONLINE: Submit your registration online at <a href="https://www.NCPERS.org">www.NCPERS.org</a>. You will need your individual username and password to log in.



E-mail the registration form directly to registration@ncpers.org



Fax the registration form to 202-624-1439.



Mail the registration form to:

NCPERS 444 North Capitol Street, NW Suite 630 Washington, DC 20001

# EXHIBIT BOOTH INFORMATION

Registering for an exhibit booth at the Public Safety Conference includes the following:

- Registration for two booth staffers
- Booth space with one six-foot table and two chairs with a small wastebasket
- Access to NCPERS educational sessions and events at the conference

All shipping fees and additional materials will be at the exhibiting company's expense.

# **GUEST REGISTRATION**

A guest refers to a spouse or personal friend, **not a business associate**, **staff member**, or **colleague**. All guests must be registered to attend NCPERS events. No admittance will be given to guests without a registration name badge.

The guest fee includes access to the following functions:

- Breakfast (valued at \$55 per person)
- Exhibit hall refreshment breaks (valued at \$15 per person)
- Receptions (valued at \$50 per person)

### ATTENDEE LISTS

The preliminary attendee list will be available after the October 4 early-bird registration deadline. The list will be e-mailed to all registered attendees. To request a copy of the list, e-mail registration@ncpers.org. To be included on this list, please register BEFORE October 4.

The final attendee list will be available on Friday, October 25.

# MEMBER EVENT/INVITATIONS

Service providers should not schedule/ host client events during any NCPERS activities.

NCPERS does not publish the e-mail addresses of its members. If you would like your event invitation e-mailed to ACE attendees, please contact Cassandra Smoot at 202-624-1469 or cassandra@NCPERS.org.

# NCPERS NAF PROGRAM REGISTRATON FORM

The NAF programs will run concurrently. Attendees should register for only one of the programs.

	Early-Bird Registration Fee (through October 4) Late Registration Fee
□ NAF Modules 1 and 2	\$815/person \$1,020/person
□ NAF Modules 3 and 4	\$815/person \$1,020/person
Organization Name:	
irst Name:	Last Name:
itle:	
Preferred Mailing Address:	
ity:	State: Zip Code:
Daytime Phone:	
E-mail Address: *	
Please provide your e-mail address for	conference updates and registration confirmation!
PAYMENT METHODS	\$
(All nayments must be in LLC funds)	
(All payments must be in U.S. funds)	☐ American Express ☐ Visa VISA ☐ MasterCard ☐
Online at www.NCPERS.org	Credit Card #:
Online at www.NCPERS.org You will need your username and	
Online at www.NCPERS.org You will need your username and password to log in.	Credit Card #: CC Verification Code:
Online at www.NCPERS.org You will need your username and password to log in.  Email	Credit Card #: CC Verification Code: Name (as it appears on the card): CC Billing Address: City: State: Zip Code:
Online at www.NCPERS.org You will need your username and password to log in.	Credit Card #: CC Verification Code: Name (as it appears on the card): CC Billing Address: State: Zip Code: Authorized Amount to Charge: \$
Online at www.NCPERS.org You will need your username and password to log in.  Email registration form to registration@ncpers.org  Fax	Credit Card #: CC Verification Code: Name (as it appears on the card): CC Billing Address: State: Zip Code: Authorized Amount to Charge: \$ By submitting this form, I certify that I have read and understand the terms of this registre If paying by credit card, I authorize NCPERS to charge my card for the total amount indicate.
Online at www.NCPERS.org You will need your username and password to log in.  Email registration form to registration@ncpers.org	Credit Card #: CC Verification Code: Name (as it appears on the card): CC Billing Address: State: Zip Code: Authorized Amount to Charge: \$ By submitting this form, I certify that I have read and understand the terms of this registrate If paying by credit card, I authorize NCPERS to charge my card for the total amount indicate Cardholder Signature (REQUIRED):
Online at www.NCPERS.org You will need your username and password to log in.  Email registration form to registration@ncpers.org  Fax registration form to 202-624-1439.	Credit Card #: CC Verification Code: Name (as it appears on the card): CC Billing Address: State: Zip Code: Authorized Amount to Charge: \$ By submitting this form, I certify that I have read and understand the terms of this registre If paying by credit card, I authorize NCPERS to charge my card for the total amount indicated Cardholder Signature (REQUIRED): GUEST POLICY
Online at www.NCPERS.org You will need your username and password to log in.  Email registration form to registration@ncpers.org  Fax registration form to 202-624-1439.  Check	Credit Card #: CC Verification Code: Name (as it appears on the card): CC Billing Address: State: Zip Code: Authorized Amount to Charge: \$ By submitting this form, I certify that I have read and understand the terms of this registrate If paying by credit card, I authorize NCPERS to charge my card for the total amount indicate Cardholder Signature (REQUIRED):
Online at www.NCPERS.org You will need your username and password to log in.  Email registration form to registration@ncpers.org  Fax registration form to 202-624-1439.	Credit Card #: CC Verification Code: Name (as it appears on the card): CC Billing Address: State: Zip Code: Authorized Amount to Charge: \$ By submitting this form, I certify that I have read and understand the terms of this registre If paying by credit card, I authorize NCPERS to charge my card for the total amount indicated Cardholder Signature (REQUIRED): GUEST POLICY

# a refund and will be subject to a processing fee of \$100. **No refunds to cancellations received after October 4 or to no-shows**. Please cancellation request to registration@ncpers.org or call 202-624-1456.

Washington, DC 20001

# 2019 PUBLIC SAFETY CONFERENCE **FUND REGISTRATION FORM**

# ATTENDEE REGISTRATION

	Early-Bird Registration Fee (through October 4)	Late Registration Fee (after October 4 or on-site)
☐ Fund Member	\$715	\$815
Attendee Name:		
Title:		
Organization:		
Address:		
City:		ode:
Daytime Phone:	Fax:	
E-mail Address: * * Please provide your e-mail address for conference upda		

# **GUEST REGISTRATION**

	Early-Bird Registration Fee (through October 4)	Late Registration Fee (after October 4 or on-site)
☐ Guest*	\$105	\$155
☐ Child under 12	\$50	\$75

<sup>\*</sup> A guest refers to a spouse or personal friend, not a business associate, staff member, or colleague. All guests must be registered to attend NCPERS events. The registration fee covers all breakfasts and receptions. Guest registration does not include NAF events.

First Name:	Last Name:
First Name:	Last Name:

# **REGISTRATION SUMMARY**

Fund Member Registration	\$
Guest Registration	\$
GRAND TOTAL (U.S. funds)	\$

# PAYMENT METHODS

(All payments must be in U.S. funds)



# Online at www.NCPERS.org

You will need your username and password to log in.



# **Email**

registration form to registration@ncpers.org



registration form to 202-624-1439.



# Check

Send registration form(s) and check, made payable to NCPERS, to:

444 North Capitol Street, NW Suite 630 Washington, DC 20001

# ☐ Credit Card

☐ American Express ☐ Visa VISA ☐ MasterCard ☐





Expiration Date: \_\_\_\_\_ CC Verification Code: \_\_\_\_ Name (on the card): CC Billing Address: \_\_\_\_\_

\_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Total Amount Charged: \$\_\_\_\_

By submitting this form, I certify I have read and understand the terms of this registration. If paying by credit card, I authorize NCPERS to charge my card for the total amount indicated.

Cardholder Signature (REQUIRED): \_\_\_\_\_

# CANCELLATION POLICY

Registration cancellations must be received in writing by October 4 to receive a refund and will be subject to a \$100 processing fee for fund registrations and \$25 for guest registrations. **No refunds will be given after October 4.** Please fax your cancellation request to 202-624-1439 or e-mail registration@ncpers.org.

# 2019 PUBLIC SAFETY CONFERENCE SERVICE PROVIDER REGISTRATION FORM

# ATTENDEE REGISTRATION

	Early-Bird Registration Fee (through October 4)	Late Registration Fee (after October 4 or on-site)
☐ Service Provider	\$920	\$1,020
☐ Speaker	\$920	
Attendee Name:		
Title:Organization:		
Address:		
City:		
Daytime Phone:	Fax:	
E-mail Address:*		
*Please provide your e-mail address for conference update	es and registration confirmation!	
<b>GUEST REGISTRATION</b>		

	Early-Bird Registration Fee (through October 4)	Late Registration Fee (after October 4 or on-site)
☐ Guest*	\$105	\$155
☐ Child under 12	\$50	\$75
* A quest is a spouse or personal friend, not a husiness associate staff member, or collegate. All quests must be registered to attend		

<sup>\*</sup> A guest is a spouse or personal friend, not a business associate, staff member, or colleague. All guests must be registered to attend NCPERS events. The registration fee covers all breakfasts and receptions. Guest registration does not include NAF events.

First Name: _	Last Name:	
First Name:	Last Name:	

# REGISTRATION SUMMARY

Service Provider Registration	\$
Speaker Registration	\$
Guest Registration	\$
GRAND TOTAL (U.S. funds)	\$

# PAYMENT METHODS

(All payments must be in U.S. funds)



# Online at www.NCPERS.org

You will need your username and password to log in.



### **Email**

registration form to registration@ncpers.org



### Fax

registration form to 202-624-1439.



## Check

Send registration form(s) and check, made payable to NCPERS, to:

444 North Capitol Street, NW Suite 630 Washington, DC 20001

# Credit Card

☐ American Express ☐ CORRECTION OF THE PROPERTY OF THE PROPER	☐ Visa VISA ☐ MasterCard 🔤
Account Number:	
Expiration Date:	CC Verification Code:
Name (on the card):	
CC Billing Address:	
City:	State: Zip Code:
•	

By submitting this form, I certify I have read and understand the terms of this registration. If paying by credit card, I authorize NCPERS to charge my card for the total amount indicated. Cardholder Signature (REQUIRED):

# CANCELLATION POLICY

Registration cancellations must be received in writing by October 4 to receive a refund and will be subject to a \$100 processing fee for service provider registrations and \$25 for guest registrations. **No refunds will be given after October 4**. Please fax your cancellation request to 202-624-1439 or e-mail registration@ncpers.org.

# 2019 PUBLIC SAFETY CONFERENCE EXHIBITOR REGISTRATION

TABLETOP EXHIBIT FEE: \$1,840 (fee includes registration for two people)

PRIMARY CONTACT FOR B This individual will receive all inform Primary Contact Name:	ation regarding your exh	ibit booth.	
Organization:			
Address:			
City:		State:	Zip Code:
Daytime Phone:		[	Fax:
E-mail Address:			
FIRST BOOTH STAFFER	9	SECOND BO	OTH STAFFER
First Name Last N	ame F	First Name	Last Name
Organization Name	(	Organization Name	e
Daytime Phone		Daytime Phone	
E-mail Address		E-mail Address	
employees, and agents from any and all a all damages or losses to properties of, or lof the exhibitor's occupancy or use of the Executed this day of	nold harmless NCPERS and JW actions, claims, damages, loss bodily injuries to, exhibitor, h exhibition facilities. , 2019	ses, and expense: iis/her agents, rep	
PAYMENT METHODS (All payments must be in U.S. funds)  Email registration form to registration@ncpers.org  Fax registration form to	Expiration Date: Name (on the card): CC Billing Address: City:		CC Verification Code: State: Zip Code:
Check Send registration form(s) and check, made payable to NCPERS, to:  444 North Capitol Street, NW Suite 630 Washington, DC 20001	Total Amount Charged: \$ By submitting this form, I ce paying by credit card, I auth Cardholder Signature (RE  CANCELLATION Exhibitor cancellations m will be subject to a \$100 p	ertify I have read of horize NCPERS to EQUIRED):	and understand the terms of this registration. If charge my card for the total amount indicated.  In writing by October 4 to receive a refund and lo refunds will be given after October 4.  12-624-1439 or e-mail registration@ncpers.org.

# SPONSORSHIP OPPORTUNITIES

Expand your marketing reach and brand exposure during the forum with these premium support opportunities.

\$10,000

PLATINUM

The Platinum package level includes:

- Two (2) complimentary registrations
- Reception sponsorship recognition
- Company recognition on conference website (with link to your website)
- Sponsor signage

\$5,000

GOLD

The Gold package level includes:

- One (1) complimentary registration.
- Company recognition on conference website (with link to your website)
- Sponsor signage

\$1,000

The Silver package level includes your logo displayed on:

Conference website (with link to your website)

SILVE

Sponsor signage

# **ANCILLARY SPONSORSHIP ITEM**

The following support opportunities will offer your company exclusivity as the sole supporter of these items. Please note support deadline.

LANYARDS — \$3,000

Deadline: Friday, September 6

For more information on sponsorship packages, please contact Cassandra Smoot at 202-624-1469.

# SUPPORT AGREEMENT AND REGISTRATION

By completing and signing this support commitment form, the below-mentioned organization agrees to support the conference at the level selected. NCPERS agrees to comply with the terms for the selected level of support. Refunds or cancellations will not be allowed for sponsorships.

First Name:	Last Name:	
Name of Your Organization:		
Address:		
City:		_ Zip Code:
E-mail Address:		
Daytime Phone:		

# **PAYMENT METHODS**

(All payments must be in U.S. funds)



### **Email**

registration form to registration@ncpers.org



## Fax

registration form to 202-624-1439.



# Check

Send registration form(s) and check, made payable to NCPERS, to:

444 North Capitol Street, NW Suite 630 Washington, DC 20001

# Credit Card

☐ American Express	☐ Visa VISA ☐ N	lasterCard 🔤
Account Number:		
Expiration Date:		CC Verification Code:
Name (on the card):		
Billing Address:		
City:	State:	Zip Code:
Total Amount Charged: \$		

By submitting this form, I certify I have read and understand the terms of this agreement. If paying by credit card, I authorize NCPERS to charge my card for the total amount indicated.

Cardholder Signature (REQUIRED):

# **CANCELLATION POLICY**

Sponsorship is not confirmed until full payment has been received. Once confirmed by NCPERS, sponsorship commitments are nonrefundable.

# Real Estate Opportunities Debt, Income and

**Torchlight Investors Annual Investment Summit** 



November 6-7, 2019 75 Rockefeller Plaza, New York, NY Torchlight Investors is delighted to host the Chief Executive of the International Rescue Committee and 74th Secretary of State for Foreign Affairs of the United Kingdom, David Miliband.

Meeting Date 08/14/19 Agenda Item #10b.

# 2019 Annual Investment Summit Agenda

# TORGETTICE.

N V E S T O R S

# November 6

Departing from Lotte New York Palace Four of Rockefeller Center 3:30 pm:

455 Madison Avenue (at 50th Street)

Please join us for an art, history and architecture tour of Rockefeller Center

Reception at Estiatorio Milos 5:15 pm:

125 W 55th Street (between 6th and 7th Avenues)

Dinner at Estiatorio Milos 6:30 pm:

125 W 55th Street (between 6th and 7th Avenues)

# November 7

Annual Investment Summit

75 Rockefeller Plaza (at 51st Street)

Breakfast Buffet and Registration

8:00 am:

Welcome 8:50 am:

Dan Heflin, Chief Executive Officer and Co-Chief Investment Officer, Torchlight Investors State of the Markets 9:00 am:

Torchlight Debt Opportunity Fund VI 9:30am:

Marc Young, Co-Chief Investment Officer, Torchlight Investors

Greg Dineen, Chief Credit Officer, Torchlight Investors

Break 10:30am: **Keynote Conversation** 10:45am: Networking and Lunch 11:45am:

Industry Panel Discussion 1:15 pm:

Moderator, Mike Butz, Acquisitions, Torchlight Investors

2:00 pm:

Torchlight Debt Opportunity Fund V and IV 2:15 pm:

Marc Young, Co-Chief Investment Officer, Torchlight Investors

Wayne Gavioli, Portfolio Analytics, Torchlight Investors

Closing Remarks 3:00 pm:



# Conversation with David Miliband A Keynote

TOROSI DI CIE

# **November 7**

from 10:45am

agency's humanitarian relief operations in more than 40 David Miliband is President and CEO of the International Rescue Committee (IRC), where he oversees the war-affected countries and its refugee resettlement and assistance programs in 28 United States cities. Under Miliband's leadership, the IRC has expanded its ability to rapidly respond to humanitarian crises and meet the needs of an unprecedented number of people

uprooted by conflict, war and disaster. The organization is implementing an ambitious global strategy to bring clear outcomes, strong evidence and systematic research to the humanitarian programs through collaborative partnerships with the public and

established a distinctive voice for an internationalist Britain, from the From 2007 to 2010, Miliband was the 74th Secretary of State for Foreign Affairs of the United Kingdom, driving advancements in human rights and representing the U.K. throughout the world. He war in Afghanistan to the Iranian nuclear program to engagement the Environment, he pioneered the world's first legally binding emissions reduction requirements. He was Member of Parliament with the world's emerging powers. In 2006, as Secretary of State for for South Shields from 2001 to 2013.

Miliband graduated from Oxford University with a first class honors

received a master's degree in political science from the Massachusetts Institute of Technology, which he attended in philosophy, politics and economics, as a Kennedy Scholar.

World's Greatest Leaders. In 2018, he was inducted into the American Academy of Arts and Sciences. Miliband's In 2016, Fortune Magazine named Miliband one of the in former President Bill Clinton's words, as "one of the extensive accomplishments have earned him a reputation, ablest, most creative public servants of our time."

refugees, Miliband brings a personal commitment to his endeavors of rescuing the dignity and hope of the world's Miliband is the author of the book, Rescue: Refugees and the Political Crisis of Our Time. As the son of World War II most vulnerable people.



# Registration

TORCHLIGHT

Please RSVP

Name:
Title:
Institution:
Address:
Email:
Phone:

# Wednesday, November 6

- Rockefeller Center Tour
- Dinner at Estiatorio Milos

# Thursday, November 7

- Annual Investment Summit general sessions
- Annual Investment Summit lunch
- Do you have any food allergies or special dietary requirements?



# **Accommodations**

# Venue

Lotte New York Palace 455 Madison Avenue +1-212-888-7000 (at 50th Street)

# **Nearby Hotels**

65 West 54th Street +1-212-247-2700 (at 6th Avenue) The Warwick

1335 Avenue of the Americas (at 54th Street and 6th Avenue) New York Hilton Midtown +1-212-586-7000

between 5th and 6th Avenues) 11 West 51st Street +1-212-863-0550 The Jewel

(between Vanderbilt and Madison Avenues) The Roosevelt Hotel +1-212-661-9600 45 E 45th Street



