

COUNTY OF TULARE **BOARD OF RETIREMENT**

Leanne Malison Retirement Administrator

136 N AKERS STREET VISALIA, CALIFORNIA 93291 TELEPHONE (559) 713-2900 FAX (559) 730-2631 www.tcera.org

AGENDA OF THE BOARD OF RETIREMENT

REGULAR RETIREMENT BOARD MEETING Wednesday, November 17, 2021 at 8:30 a.m.
TCERA Board Room, 136 N. Akers Street, Visalia, CA 93291

NOTICE TO THE PUBLIC

Persons who wish to address the Board of Retirement during public comment or regarding an item that is on the agenda may address the Board of Retirement in person at the meeting. Any person addressing the Board will be limited to a maximum of five (5) minutes. A total of 15 minutes will be allotted for the Public Comment period unless otherwise extended by the Board Chair. If you are part of a large group that would like to comment on an agenda item, please consider commenting in writing or sending one spokesperson to speak on behalf of the group. Members of the public may also submit public comment via U.S. mail or via email to BORPublicComment@tcera.org before the meeting. The comments received via U.S. mail or email before the meeting will be read to the Board of Retirement in open session during the meeting as long as the comments meet the requirements for Public Comments as posted in the agenda. 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).)

Persons wishing to listen to the meeting may call the TCERA Office during regular business hours (Monday through Friday, 8:00 a.m. to 5:00 p.m.) within 48 hours of the meeting at 559-713-2900 for access information. Documents related to the items on this agenda are available for public inspection at the Retirement Office, 136 N Akers Street, Visalia, CA, during normal business hours. Such documents are also available on TCERA's website, www.tcera.org, subject to staff's ability to post the documents before the meeting.

As a courtesy to those in attendance, all individuals are requested to place cell phones and other electronic devices in the non-audible alert mode.

I. CALL TO ORDER

II. ROLL CALL

III. PLEDGE OF ALLEGIANCE

IV. PUBLIC COMMENT

At this time, members of the public may comment on any item not appearing on the agenda. Under state law, matters presented under this item cannot be discussed or acted upon by the Board at this time. For items appearing on the agenda, the public is invited to make comments at the time the item comes up for Board

consideration. Any person addressing the Board will be limited to a maximum of five (5) minutes. Please state your name for the record.

V. X-AGENDA ITEMS

VI. CONSENT CALENDAR

- 1. Approve Minutes of the following meetings:
 - a. Retirement Board Minutes of November 3, 2021.
- 2. Approve payments to:
 - a. Verus invoice for investment consulting services in the amount of \$22,500.00 for the month ended October 31, 2021.
 - b. Boston Partners invoice for quarterly fees in the amount of \$73,626.86, ending Sept. 30, 2021
 - c. Franklin Templeton invoice for quarterly fees in the amount of \$76,247.67, ending Sept. 30, 2021.
 - d. Cheiron invoice for actuarial services for the quarter ended September 30, 2021 in the amount of \$47,219.14.
 - e. Waddell & Reed invoice for quarterly fees in the amount of \$92,632.05, ending Sept. 30, 2021.
 - f. William Blair invoice for quarterly fees in the amount of \$68,497.81, ending Sept. 30, 2021.
 - g. BlackRock– invoice for quarterly fees in the amount of \$71,392.50, ending Sept. 30, 2021.
 - h. State Street Global Advisors—invoice for quarterly fees, US Extended Mkts (CMJ4) in the amount of \$4,704.95, ending Sept. 30, 2021.
 - i. State Street Global Advisors—invoice for quarterly fees, S&P 500 Flagship (CM11) in the amount of \$7,448.78, ending Sept. 30, 2021.
 - j. State Street Global Advisors—invoice for quarterly fees, MSCI ACWI (ZVGM) in the amount of \$14,242.97, ending Sept. 30, 2021.
- 3. Pension Board Reports and Actions
 - a. Ratify Retirement Administrator actions regarding Retirement Application approvals and Option Selections for the month of October 2021.
 - b. Approve Reports regarding Retirement Applications, Option Selections and Deceased Pensioners and 30-Year Members for the month of October 2021.

VII. INVESTMENT COMMITTEE REPORT

- 1. Update by Gary Reed regarding the Investment Committee meeting of November 3, 2021. Discussion and possible action regarding the following items:
 - a. Asset Allocation Status
 - b. 2021-2022 Investment Committee Goals and Objective Timeline and 2021-2022 Education Calendars
 - c. Large Cap Growth Equity Manager Review Confirmation of presentation finalists
 - d. Annual Manager Fee and AB2833 Reports
 - e. Investment Managers
 - 1) Verus Flash Report All managers
 - 2) Managers of Interest
 - a) Franklin Templeton Manager Review
 - b) KKR Organizational Update

VIII. INVESTMENTS

- 1. Presentation from Verus Private Markets Team regarding discretionary private markets consulting services. Discussion and possible action.
- 2. Presentation from IFM regarding TCERA's investment allocation to infrastructure. Discussion and possible action.
- 3. Presentation from Verus regarding TCERA's September 30, 2021, Investment Performance Report. Discussion and possible action.
- 4. Discussion and possible action regarding TCERA's strategic investment allocation and investment managers, including performance, contracts, and fees.

IX. EDUCATION ITEMS

- 1. Discussion and possible action regarding Summary Education Reports as filed:
 - a. Leanne Malison Verus Fourth Quarter Conference Call Webinar, October 28, 2021. 1 hour.
 - b. Mary Warner Verus Fourth Quarter Conference Call Webinar, October 28, 2021. 1 hour.
- 2. Discussion and possible action regarding available educational events.

X. COMMUNICATIONS

1. Tulare County Treasurer's Quarterly Investment Report for the quarter ending September 30, 2021.

XI. UPCOMING MEETINGS

- 1. Administrative Committee Meeting November 17, 2021, 10:30 a.m.
- 2. Retirement Board Meeting, December 8, 2021, 10:30 a.m.
- 3. Investment Committee Meeting December 8, 2021, 10:30 a.m.

XII. TRUSTEE/STAFF COMMMENTS

Under state law, matters presented under this item cannot be discussed or acted upon by the Board at this time.

XIII. ADJOURNMENT

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Secretary of the Board of Retirement at (559) 713-2900. Notification 48 hours prior to the meeting will help enable staff to make reasonable arrangements to ensure meaningful access. Documents related to the items on this Agenda submitted after distribution of the Agenda packet are available for public inspection at TCERA, 136 N. Akers Street, Visalia, CA. during normal business hours.



COUNTY OF TULARE BOARD OF RETIREMENT

Leanne Malison
Retirement Administrator

136 N AKERS STREET VISALIA, CALIFORNIA 93291 TELEPHONE (559) 713-2900 FAX (559) 730-2631 www.tcera.org

MINUTES OF THE BOARD OF RETIREMENT

REGULAR RETIREMENT BOARD MEETING

Wednesday, November 3, 2021, at 8:30 a.m.

TCERA Board Room, 136 N. Akers Street, Visalia, CA 93291

I. CALL TO ORDER

The meeting was called to order at 8:30 a.m. by Wayne Ross, Chair.

II. ROLL CALL

Voting Trustees Present:

Cass Cook, Laura Hernandez, Wayne Ross, Gary Reed, Jim Young, Dave

Kehler, Pete Vander Poel

Voting Trustees Absent:

Tv Inman, Nathan Polk

Alternate Trustees Present:

George Finney (voting for Seat 2, Inman), Paul Sampietro

Alternate Trustees Absent:

David Vasquez

Staff Members Present:

Leanne Malison, Retirement Administrator, Mary Warner, Assistant

Retirement Administrator, Susie Brown, Secretary I

Board Counsel Present:

Jennifer Shiffert, Deputy County Counsel

III. PLEDGE OF ALLEGIANCE

IV. PUBLIC COMMENT

At this time, members of the public may comment on any item not appearing on the agenda. Under state law, matters presented under this item cannot be discussed or acted upon by the Board at this time. For items appearing on the agenda, the public is invited to make comments at the time the item comes up for Board consideration. Any person addressing the Board will be limited to a maximum of five (5) minutes so that all interested parties have an opportunity to speak. Please state your name for the record.

None

V. X-AGENDA ITEMS

None

VI. CONSENT CALENDAR

- 1. Approve Minutes of the following meetings:
 - a. Retirement Board Minutes of October 27, 2021.
- 2. Approve payments to:
 - a. Nossaman invoice for legal services to the Board of Retirement in the amount of \$8,573.85 for the period ending September 30, 2021.

Motion to approve the consent calendar.

Motion: Vander Poel Second: Young

Motion passed unanimously.

VII. INVESTMENTS

1. Discussion and possible action regarding TCERA's strategic investment allocation and investment managers, including performance, contracts, and fees.

None

VIII. NEW BUSINESS

- 1. Presentation from Cheiron regarding the following actuarial reports:
 - a. June 30, 2021 Actuarial Valuation.

Graham Schmidt and Steven Hastings, Cheiron Consulting Actuaries, presented the results of the June 30, 2021 Actuarial Valuation.

b. June 30, 2021 GASB 67/68 Report.

Graham Schmidt and Steven Hastings, Cheiron Consulting Actuaries, presented the results of the June 30, 2021 GASB 57/68 Report.

c. June 30, 2021 Supplemental Retiree Benefit Reserve (SRBR) Special Study.

Graham Schmidt and Steven Hastings, Cheiron Consulting Actuaries, presented the results of the June 30, 2021 Supplemental Retiree Benefit Reserve (SRBR) Special Study. Kevin Mizner, TCREA President, briefly addressed the Board indicating the retirees' ongoing appreciation of the supplemental benefits and the Board's careful process in evaluating possible changes.

- 2. Discussion and possible action regarding the following actuarial reports, including actuarial assumptions and contribution rates:
 - a. June 30, 2021 Actuarial Valuation.
 - b. June 30, 2021 GASB 67/68 Report.

Motion to approve and adopt the June 30, 2021 Actuarial Valuation and the June 30, 2021 GASB 67/68 Report, including actuarial assumptions and contribution rates.

Motion: Vander Poel

Second: Reed

Motion passed unanimously.

c. June 30, 2021 Supplemental Retiree Benefit Reserve (SRBR) Special Study.

No action.

Chair authorized 2 hours of education.

IX. EDUCATION ITEMS

- 1. Discussion and possible action regarding Summary Education Reports as filed:
 - a. Leanne Malison BlackRock Future Forum: A World in Transition, October 21, 2021,

1.5 hours.

Motion to accept the education summary as presented.

Motion: Young Second: Kehler

Motion passed unanimously

2. Discussion and possible action regarding available educational events.

No action.

X. COMMUNICATIONS

1. Discussion and possible action regarding October 22, 2021, Litigation of Interest to TCERA Report.

Ms. Shiffert provided an overview of the CCERA case regarding pension spiking. The California Supreme Court has accepted the case for review. Counsel will inform the Board when that review is complete. Ms. Malison indicated that she expected this case to be discussed at the upcoming SACRS conference.

XI. UPCOMING MEETINGS

- 1. Investment Committee Meeting November 3, 3021, 10:30 a.m.
- 2. Board of Retirement Meeting November 17, 2021, 10:30 a.m.
- 3. Administrative Committee Meeting November 17, 2021, 10:30 a.m.

XII. TRUSTEE/STAFF COMMMENTS

Under state law, matters presented under this item cannot be discussed or acted upon by the Board at this time.

Mr. Young asked for clarification regarding the waiver of recourse premium paid by trustees and management staff and its effect on the fiduciary liability insurance coverage. Ms. Malison gave a brief explanation and trustees were asked to contact Staff directly with any questions.

XIII. ADJOURNMENT

The meeting was adjourned at 10:40 a.m.

 Wayne Ross, Chair	

Invoice



800 Fifth Avenue, Suite 3900 Seattle, WA 98104 (206) 622-3700 www.verusinvestments.com

Date	Invoice#
10/31/2021	INV031282
Due Date	Terms
11/30/2021	Net 30

Bill To

Ms. Mary Warner Tulare County Employees' Retirement Association 136 N. Akers Street Visalia, CA 93291

Services Provided to: Tulare County Employees' Retirement Association

Service Dates: October 2021

Services Rendered				Amount
-------------------	--	--	--	--------

Monthly Billing - Fee Increase 8/1/2021 \$22,500.00

SubTotal

\$22,500.00

Past Due Balance

\$0.00

Total

\$22,500.00

We accept wire and EFT payments. Call us to learn more.

Thank you for choosing Verus Advisory, Inc. We sincerely appreciate your business.

Please let us know if you would like to receive a copy of our disclosure brochure Form ADV Part II.

Tax ID Number: 91-1320111



Frank Martin, Accountant
Tulare County Employees' Retirement Association
136 North Akers Street
Visalia, CA 93291

Invoice Date: 09/30/2021

Invoice Number: 20210930-246-A

Billing Portfolio(s): D709 - Tulare County Employees' Retirement

Billing Period: 07/01/2021 to 09/30/2021

SUMMARY FOR INVESTMENT SERVICES

Current Period Amount Due: \$73,626.86

 QUARTEREND Fee
 Invoice
 Current Period Due
 30-60 Days
 60-90 Days
 Over 90 Days
 Total

 Tulare County Employees' Retirement
 20210930-246-A
 73,626.86
 73,626.86
 73,626.86
 73,626.86

Please contact James Vitelli directly at 212-908-0149 with any billing inquiries. As always, you may also direct any questions to your Relationship Manager.

CHECKED:

VERIFIED:

APPROVED:

PAID:

Initia

Vincel

Date

We would appreciate receiving your payment along with the remittance slip within 30 days of receipt of this invoice.

WIRE / TRANSFER FUNDS TO:

JP Morgan Chase; ABA #021000021; ACCT #066-654610

REFERENCE: Boston Partners

Ref Acct #: D709

MAIL REMITTANCES TO:

Accounts Receivable
Boston Partners

One Grand Central Place, 60 East 42nd Street, Suite 1550

New York, NY 10165

Email jvitelli@boston-partners.com Thank You



One Franklin Parkway San Mateo, CA 94403-1906 Tel (650) 312-2000 www.franklintempleton.com

Attn: Mary Warner
Tulare County Employees Retirement Association
MKWarner@tularecounty.ca.gov
MCARDENAS1@tularecounty.ca.gov,dnunes@tcera.org
FMartin@tularecounty.ca.gov,MSMANNING@tularecounty.ca.g

Invoice

October 13, 2021

Initial

Initial

Initial

Wired

Date

Date

Date

Date

Account Number

Account Name

I	nvoice Number	Fee Description		
All the amounts are in	USD			
For the Period Ending	Septembe	er 30, 2021		
		Current Invoice Amounts	2	Amounts
CT436240		Tulare County Employees Retirement Association		
	S14800894555	Quarterly Investment Management Fee		
		Based on a market value of: 84,168,119.67		76,247.67
		Customer Invoice Amount Total:		76,247.67
		Payable Upon Receipt :		76,247.67
		CHECKED;	FM	11/8/21

Please contact accounts receivable@franklintempleton.com if there are any questions regarding your invoice.

Part II of form ADV available upon request

Please include a copy of this invoice with your remittance.

REMIT PAYMENT TO:

Fiduciary Trust International of the South 13938 Collections Center Drive Attn: Lockbox Processing Chicago IL 60693-0139 Reference Account Number Reference Invoice Number

WIRE INSTRUCTIONS:

Fiduciary Trust International of the South

VERIFIED:

APPROVED:

PAID:

Bank of America

ABA: 026009593

Acct: 12333-08630

Reference Account Number Reference Invoice Number Cheiron

Invoice

8300 Greensboro Drive, Suite 800

McLean, VA 22102

Phone 1-703-893-1456 Fax 1-703-893-2006

3.

Tax Id: 13-4215617

Date:

14-Oct-21

Inv.#

41784

Bill To:

Ms. Leanne Malison Retirement Administrator Tulare County Employees' Retirement Association 136 N. Akers Street Visalia, CA 93291 For:

Actuarial Services

DESCRIPTION		AMOUNT
PROFESSIONAL SERVICES (July 1, 2021 through September 30, 2021)		
2021 Valuation (Progress through 09/30/2021)	\$	36,617.50
Misc. Retainer Work (Joint Board Meeting and Auditor Response)	\$	6,917.89
Actuarial Audit	\$	3,683.75
Payment Options Pay by Check Cheiron, Inc., P.O. Box 37117, Baltimore, MD 21297-3117 Pay by Electronic Deposit / ACH BB&T, Routing Number: 051404260, Account Number: 0000155739428 Please include invoice number(s) with your payment and forward the payment confirmation to accounting@cheiron.us to ensure payment is applied accurately.		
TOTAL	\$(47,219.14

contract

If you have any questions concerning this invoice, please contact accounting@cheiron.us or 703-893-1456, x1020.

THANK YOU FOR YOUR BUSINESS!

APPROVED FOR PAYMENT



BLACKROCK®

40 East 52nd Street New York, NY 10022 Tel (212) 810-5300 www.blackrock.com

Frank Martin
Tulare County Employees' Retirement Association
136 North Akers Street
Visalia, CA 93291-5121
United States

Invoice Date
Tax Point
Invoice Number
Client VAT Number
Client Invoice Code

28 Oct 2021 28 Oct 2021 20210930-608-A

Initial

Wired

PAID:

Date

Date

8145

TULARE COUNTY EMPLOYEES' RETIREMENT ASSOCIATION

USD	36,917.44
USD	34,475.06
USD	71,392.50
	USD

Please wire payment to our bank account: Or mail payment to: JP Morgan Chase Bank BlackRock Financial Management, Inc. ABA Number: 021000021 P.O. Box 978884 Bank Account Number: 323-045448 Dallas, TX 75397-8884 CHECKED: Credit: BlackRock Financial Management, Inc. **United States** Initial Please quote your invoice number (eg. YYYYMMDD-XXXX-X) if your invoice is not settled by Direct Debit VERIFIED: APPROVED:

Should you have any questions, please contact us at 1-800-777-8389 Option 3 or AMRSClientServices@BlackRock.com



Leanne Malison Tulare County Employees' Retirment Association 136 N. Akers Visalia, CA 93291

SUMMARY FOR INVESTMENT SERVICES

Invoice Date	14 October 2021
Invoice Number	20210930-414-A

Billing Period

01 July 2021 to 30 September 2021

Billing Portfolios

793628 - TULARE COUNTY EMPLOYEES RETIREMENT ASSOCIATION

Custodian Account #

Account Name

Fee

793628

TULARE COUNTY EMPLOYEES RETIREMENT ASSOCIATION

68,497.81

Total Amount Due

\$68,497.81

JHECKED:

Initial

Date 11 8 21

VERIFIED:

Initial

11/8/21

APPROVED:

Initial

Date

PAID:

Wired

Date

PAYMENT DUE UPON RECEIPT

PLEASE ENCLOSE COPY OF INVOICE IN RETURN ENVELOPE

Wire or ACH Funds To:

Bank Account: 8900619929

ABA: 021000018 Bank of New York

Further Credit: Account Name and Number

Mail Remittance To:

William Blair

Accounts Receivable
150 North Riverside Plaza

Chicago, IL 60606

IMPORTANT NOTICE: Never trust wire/ACH instructions sent via email. Cyber criminals are hacking email accounts and If you have any questions, please contact your client service representative.

^{*} See attached worksheet for calculation details



Bill To:

Tulare County E.R.A. Ms. Leanne Malison 136 N. Akers Street Visalia, CA 93291

339 - Tulare County Employees Retirement Association

Invoice No.:	307640
Invoice Date :	10/28/2021
Terms:	Due Upon Recpt
Customer No. :	1256

Remit To:

Bank: UMB Kansas City ABA: 101000695 Beneficiary's Name: Ivy Investment Mgmt Co Beneficiary's Account Number: 9871404617 Beneficiary's Address: 6300 Lamar Avenue, Attn: Corporate Treasury Dept

Attn: Corporate Treasury Dept Shawnee Mission, KS 66201-9217

Line#	Description	Amount
	Investment Management Fees for the Third Quarter of 2021	92,632.05

Total 92,632.05

CHECKED:	FM Initial	11/8/2/ Date
VERIFIED:	CS	11/8/7/ Date
APPROVED:	Initial	Date
PAID:	Wired	Date

STATE STREET GLOBAL ADVISORS

Invoice Number SSGABA3363687

Period 07/01/2021 - 09/30/2021

Invoice Date October 29, 2021

136 N. Akers Street Visalia CA 93291 **United States**

> **Tulare County Employees' Retirement Association** U.S. Extended Market Index SL Fund (CMJ4)

Investment Management Fees for the period 07/01/2021 - 09/30/2021 Account(s) TULARE

Fee Amoun (4,704.95 Currency USD

Details of fee on following page(s)

Payment is due 30 days from invoice date. Please advise when payment is made by sending an email to SSGAAccounting-RevenueTeam@statestreet.com including the invoice number, client name and invoice period.

Payment Options

By Domestic Wire State Street Bank & Trust Co. ABA 011000028 Account: 0014 0921 Account Name: SSGA Fee **Payment Account** Invoice # SSGABA3363687

By International Wire State Street Bank & Trust Co Boston, MA 02110 SWIFT Code SBOSUS33 Clearing 011000028 Credit Account 0014-092-1 Attn: SSGA Finance Invoice # SSGABA3363687

> For Invoicing questions please contact gabill-ssga@statestreet.com

CHECKED:	FM	11/8/21
VERIFIED:	Initial _CS	Date 1 9 2
APPROVED:	Initial	Date
PAID:	Initial	Date
	Wired	Date

Page 1

STATE STREET GLOBAL ADVISORS

Invoice Number

SSGABA3376547

Period

07/01/2021 - 09/30/2021

Invoice Date

November 08, 2021

136 N. Akers Street Visalia CA 93291 United States

Tulare County Employees' Retirement Association S&P 500 (R) Flagship SL Fund (CM11)

Investment Management Fees for the period 07/01/2021 - 09/30/2021 Account(s) TULARE

Fee Amount 7,448.78 Currency USD

Details of fee on following page(s)

Payment is due 30 days from invoice date. Please advise when payment is made by sending an email to SSGAAccounting-RevenueTeam@statestreet.com including the invoice number, client name and invoice period. Payment Options

By Domestic Wire State Street Bank & Trust Co. ABA 011000028 Account: 0014 0921 Account Name: SSGA Fee Payment Account Invoice # SSGABA3376547 By International Wire State Street Bank & Trust Co Boston, MA 02110 SWIFT Code SBOSUS33 Clearing 011000028 Credit Account 0014-092-1 Attn: SSGA Finance Invoice # SSGABA3376547

For Invoicing questions please contact gabill-ssga@statestreet.com

CHECKED: FM II 9 71

Initial Date

VERIFIED: Initial Date

APPROVED: Initial Date

PAID: Wired Date

Page 1

SSGABA3376547

STATE STREET GLOBAL ADVISORS

Invoice Number SSGABA3363688

Period 07/01/2021 - 09/30/2021

Invoice Date October 29, 2021

136 N. Akers Street Visalia CA 93291 **United States**

Tulare County Employees' Retirement Association MSCI ACWI Ex USA SL Fund (ZVGM)

Investment Management Fees for the period 07/01/2021 - 09/30/2021 Account(s) TULARE

Fee Amount 14,242.97 Currency USD

Details of fee on following page(s)

Payment is due 30 days from invoice date. Please advise when payment is made by sending an email to SSGAAccounting-RevenueTeam@statestreet.com including the invoice number, client name and invoice period. **Payment Options**

By Domestic Wire State Street Bank & Trust Co. ABA 011000028 Account: 0014 0921 Account Name: SSGA Fee **Payment Account** Invoice # SSGABA3363688

By International Wire State Street Bank & Trust Co Boston, MA 02110 **SWIFT Code SBOSUS33** Clearing 011000028 Credit Account 0014-092-1 Attn: SSGA Finance Invoice # SSGABA3363688

> For Invoicing questions please contact gabill-ssga@statestreet.com

	CHECKED:	FM	11/8/21
		Initial	Date 11/7/7/
	VERIFIED:	Initial	Date
	APPROVED:	Initial	Date
. 30	PAID:	Wired	Date

TULARE COUNTY EMPLOYEES' APPLICATIONS AND DEATHS October 31, 2021 RETIREMENT APPLICATIONS

Name Department Status - Tier	partment Type		Length of Service Continuance From		
BLYLEVEN KAREN LYNN	Option 2	07/29/2021	18.2806 years		
Assessor-Administration General - Tier II	§31762	71	BLYLEVEN JOHN		
BOREN ROSEMARIE	Unmodified Option	09/09/2021	5.5769 years		
Sher-Op-Marijuana Suppression	Service	71	N/A		
General - Tier IV	§31760.1				
FAHRNI JERRY T HHS-Admin Fiscal A/R	Unmodified Option	09/13/2021 75	23.4760 years FAHRNI CYNTHIA LANELL		
General - Tier II	§31760.1				
GOMEZ GREGORIO Information Technology General - Tier III	Unmodified Option Service §31760.1	09/04/2021 50	24.1923 years N/A		
KUPFER SUSANNE	Non-Duty-Death	07/12/2021	35.7308 years		
HHS-HS-CWS Processing Center	Survivor	61	KUPFER GARY		
General - Tier II	31781.1				
LOCKHART DOVIE E	Unmodified Option	08/29/2021	11.6639 years		
RMA-SS-Building Maint- Detentn		64	LOCKHART GAIL		
General - Tier III	§31760.1				
MARTINEZ BERTHA	Unmodified Option	09/11/2021	39.7252 years		
CAO-GS-Property Management	Service	59	N/A		
General - Tier II	§31760.1				
MARTINEZ MICHELLE Option 2 Executive Office Service General - Tier III §31762		09/30/2021 55	2.9615 years N/A		
PEREZ CLORINDA Ag Commissioner/Sealer General - Tier III	Commissioner/Sealer SCDR		14.5000 years N/A		
6MITH PENNY HHS-HS-Public Guardian General - Tier III	Unmodified Option Service §31760.1	09/24/2021 66	20.2090 years N/A		
THILTGEN TINA CAO-GS-Custodial South General - Tier IV	Unmodified Option Service §31760.1	09/16/2021 59	7.8846 years N/A		
JRIAS RUDY HHS-Admin Fiscal A/R General - Tier II	Service	10/01/2021 76	23.2417 years URIAS SHIRLEY		

VILĻARREAL IRMA HHS-HS-Hyde IHSS General - Tier III	Unmodified Option Service §31760.1	09/30/2021 62	18.0842 years N/A
WILLIAMS CAROL HHS-HLTH-Dinuba WIC General - Tier IV	Unmodified Option Service §31760.1	09/25/2021 65	7.1154 years N/A
YEE HARRY 1154 General - Tier III	Unmodified Option Service §31760.1	09/25/2021 60	3.5000 years N/A

TULARE COUNTY EMPLOYEES' APPLICATIONS AND DEATHS October 31, 2021 DECEASED ACTIVE EMPLOYEES

Name Department Status - Tier	Туре	Date of Death Age at Death	Length of Service Paid Continuance Death Benefit
KUPFER GARY	Non-Duty - Death	07/11/2021	35.7308 years
HHS-HS-CWS Processing Center		63	Yes
General - Tier II			KUPFER SUSANNE

TULARE COUNTY EMPLOYEES' APPLICATIONS AND DEATHS October 31, 2021 DECEASED PENSIONERS

Name Department Status - Tier	Option Type Govt. Code	Date of Retirement Date of Death Age at Death	Length of Service Paid Continuance to Age at Retirement	
BARBER ALTA 9550 Safety - Tier I	ALTA Unmodified Option Service		20.0917 years 63	
BLYLEVEN JOHN Assessor-Administration General - Tier II	§31760.1 Option 2 Service §31762	71 11/01/1999 07/28/2021 76	18.2806 years BLYLEVEN KAREN LYNN 54	
BRADLEY PATRICIA Prob-Porterville Branch Off General - Tier I	Unmodified Option Service §31760.1	03/23/2002 08/14/2021 81	42.7027 years 62	
FAHRNI CYNTHIA LANELL	Unmodified Option	08/24/2012	23.4760 years	
HHS-Admin Fiscal A/R General - Tier II	Service §31760.1	09/12/2021 72	FAHRNI JERRY T 63	
OCKHART GAIL	Unmodified Option	08/30/2001	11.6639 years	
RMA-SS-Building Maint- Detentn	Service	08/28/2021	LOCKHART DOVIE E	
General - Tier III	§31760.1	79	59	
POE VELDA JUNE	Unmodified Option Service	06/01/1989 04/03/2021	10.4861 years	
General - Tier I	§31760.1	92	61	
ROESLI L ALLENE Prob-Juvenile Justice	Unmodified Option Service	11/17/2001 09/05/2021	12.0333 years	
General - Tier II	§31760.1	82	62	
URNER HILDA HHS-HS-Tulare District Off	Unmodified Option Service	06/19/1999 09/01/2021	22.6194 years	
General - Tier I	§31760.1	85	63	
VHITTLESEY CHARLENE	Unmodified Option	06/25/2019	1.1923 years	
IHS-HLTH-Tulare Public CCS General - Tier III	Service §31760.1	04/21/2021 71	70	
/BARRA STACEY 1701	Unmodified Option Service	10/26/1998 07/25/2021	9.8528 years	
General - Tier II	§31760.1	72	50	

Report: 30-Year Board Report As of OCTOBER 2021

First Name	Last Name	Effective Date	Department	New 30- Year Member?
Craig	Anderson	2/14/2021	RMA-MG#2-Design,Const,Develop	No
Karen	Baldwin	7/5/2020	HHS-FISCAL-ACCT/REC	No
Nora	Barrera	11/27/2005	Assessor-Clerk/Recorder	No
Mike	Betzinger	10/15/2017	Solid Waste Visalia	No
Bruce	Bigham	10/11/2020	Ag Commissioner/Sealer	No
Steffany	Bischel	3/4/2018	HHS-HS-MCal Proc Center	No
Anthony	Boland	12/10/2017	RMA-TR-Operations	No
Michael	Boudreaux	5/28/2017	Sher-Op-Sheriff`s Office	No
Steven	Brown	6/20/2021	Ag Commissioner/Sealer	No
Sandra	Burnitzki	1/19/2020	HHS-Admin Human Resources	No
LUCIA	CANABA-GONZALEZ	8/2/2020	Court Reporters	No
Linda	Cantu	3/29/2020	Assessor-Clerk/Recorder	No
David	Case	8/6/2018	Ag Commissioner/Sealer	No
Lori	Catuto	6/24/2018	HHS-Admin-Project Management	No
Rachel	Cazares	10/11/2020	HHS-HS-Dinuba District Off	No
Nancy	Chavira	3/28/2021	County Counsel	No
William	Clark	2/14/2021	Information Technology	No
KATHY	CORREIA	7/17/2011	Court Reporters	No
Rosie	DeLeon	9/27/2020	HHS-HS-PDO	No
Gracie	Delgadillo-Johnson	12/8/2019	TCSO-Youth Services	No
MARTINA	DELGADO	11/10/2019	Ab 1058 Commissioner	No
Robert	Dempsie	7/22/2018	DA-Visalia Courthouse	No
Lisa	Dougherty	5/17/2015	CAO-GS-Printing Services	No
SUSAN	EMBREY	9/3/2017	Collections Division	No
Carlene	Estes	7/18/2021	WID-Administration	No
Cheryl	Fallert	8/16/2020	DA-Visalia Courthouse	No
Samantha	Franks	9/29/2019	RMA-LP-Geographic Info Systems	No
Judith	Garcia	7/18/2021	HHS-HLTH-Visalia Hlth Ctr	No
Rebecca	Garcia	11/8/2020	HHS-HS-Dinuba District Off	No
Helen	Gonzalez	2/4/2018	HHS-HLTH-Fville WIC	No
John	Gonzalez	11/27/2016	Sher-Op-Captains	No
Eric	Grant	4/16/2017	DA-Visalia Courthouse	No
Maria	Gutierrez	12/22/2019	HHS-WC-TPC-C	No
Robert	Haines	10/12/2008	Ag Commissioner/Sealer	No
Lance	Heiden	11/11/2018	Sher-Dt-Main Jail	No
Kimberly	Hernandez	9/27/2020	Child Support Services Dept	No
CINDY	HOLWAY	10/25/2020	Court Reporters	No
ELIZABETH	HOSFELDT	9/26/2021	Self Help	No
Robert	Hurtado	10/25/2020	HHS-PUBLIC HEALTH SVS	No
Ursula	Ihl	9/29/2019	DA-Visalia Courthouse	No
Keith	Jahnke	4/28/2019	HHS-HLTH-Environmental Health	No
Jay	Jones	1/19/2020	Information Technology	No

Report: 30-Year Board Report As of OCTOBER 2021

Cleopatra Juarez 12/9/2007 Child Support Services Dept	No
Phillip Kelly 3/1/2020 Prob-Center Street	No
Melodee Krenk 5/10/2020 Prob-Electronic Monitor Ctr	No
Cheri Lehner 12/25/2016 Sher-Op-Sheriff`s Office	No
Rebecca Lopez 3/8/2015 HHS-HS-Visalia District Off	No
Sandra Maldonado 2/2/2020 HHS-HLTH-Visalia Hlth Ctr	No
Joel Martens 5/14/2017 HHS-HLTH-Environmental Health	No
PATRICIA MARTENS 10/27/2019 Visalia Division	No
Raul Martin 7/24/2016 Solid Waste Visalia	No
AMBER MATTHEWS 2/18/2018 Pre Trial Facility	No
John Mauro 4/17/2016 HHS-HS-HUMAN SERVICES	No
Patricia McCurry 10/11/2020 HHS-Admin Human Resources	No
Patricia Mendoza 10/19/2014 HHS-HS-CWS Creekside	No
LESIA MERVIN 5/3/2015 Court Reporters	No
SUSAN MILLER 1/31/2021 Family Court Services	No
Socorro Munoz 4/26/2020 HHS-HLTH-Visalia HIth Ctr	No
Sylvia Munoz 9/15/2019 HHS-HS-Dinuba District Off	No
Martina Navarro 10/11/2020 HHS-MH-SCIU	No
LOUISE NELSON 11/12/2017 Family Court Services	No
Steven Noland 4/1/2018 RMA-TR-Fleet Central Shop	No
Jane Nystrem 2/16/2020 TCSO-Inmate Programs Unit	No
Scott O'Neill 6/11/2017 Sher-Op-Porterville	No
Andrew Pacheco 7/28/2013 RMA-Project Processing	No
Rodney Parker 4/16/2017 Sher-Op-Pixley	No
Maria Pasillas 1/31/2021 HHS-MH-Training Svs	No
Ginger Peck 12/10/2017 Purchasing	No
Eric Petersen 3/14/2021 Information Technology	No
Andy Phetsada 7/8/2018 HHS-MH-Visalia Adult Clinic	No
Julie Poochigian 6/22/2008 Assessor-Clerk/Recorder	No
Vickie Rabago 1/15/2012 DA-Visalia Courthouse	No
Katherine Reim 10/13/2019 Prob-Admin-Visalia	No
Angela Rose 11/22/2020 County Counsel	No
Sharon Rowton 11/18/2012 RMA-TR-Fleet Central Shop	No
John Rozum 3/31/2019 County Counsel	No
James Russell 9/1/2019 CAPITAL PROJ-Facilities	No
Tina Salmon 6/20/2021 HHS-HS-Ben Elg Sup Team	No
Judith Sanchez-Duran 3/1/2020 HHS-HLTH-Hillman Lab	No
Ermerejildo Saucedo 12/6/2020 Tulare County Fire Dept	No
Gregory Scroggins 6/24/2018 Prob-Electronic Monitor Ctr	No
Nelda Sell 8/19/2007 RMA-TR-Visalia Rd Yd 2	No
Bernice Soto 8/2/2020 HHS-HS-IMAGING UNIT	No
Angelina Stanfill 5/28/2017 HHS-HS-Dinuba District Off	No
Patricia Stanley 9/2/2018 Public Defender	No
Karen Trevino 5/26/2019 HHS-HS-Hyde Adopt/Special	No
Brenda Tyler 6/20/2021 HHS-HLTH-Tulare Public CCS	No

Report:	30-Year Board R	eport As of <u>OCTOBER</u>	2021	
Jesusita	Vasquez	1/31/2021	HHS-HLTH-Environmental Health	No
Stella	Velasquez	2/9/2014	Sher-Op-Communications	No
Alma	Villarreal	1/20/2019	HHS-HS-CWS S Mooney Blvd	No
Karen	Whited	2/24/2013	HHS-HS-CWS S Mooney Blvd	No
David	Winters	4/28/2019	Sher-Dt-Bob Wiley Det. Fac.	No
Johnny	Wong	6/10/2018	RMA-TR-Operations	No
DAVID	WOOTEN	10/14/2018	Judicial Officers	No



COUNTY OF TULARE BOARD OF RETIREMENT

Leanne Malison Retirement Administrator

136 N AKERS STREET VISALIA, CALIFORNIA 93291 TELEPHONE (559) 713-2900 FAX (559) 730-2631 www.tcera.org

TCERA, Board of Retirement Investment Committee

Agenda Item # IV. 1 b.

Agenda Date: November 3, 2021

Subject: Asset Allocation Status

Requests:

That the Investment Committee:

- 1. Discuss the current asset allocation status as compared to targets.
- 2. Make recommendations to the Board of Retirement as necessary.

Summary:

The Asset Allocation Comparison is provided as a reference tool for the Committee to note the current allocation as compared to target and to track new manager implementation and rebalancing activity. Depending on the date of the Investment Committee meeting, the report may not be available for distribution with the original packet of backup materials. The report will be provided as soon as the data is available from the custodian bank.

Please note that because of the timing of the meeting the October report will not be available. The September report has been provided for discussion.

Prepared by: Leanne Malison

TCERA Asset Allocation Comparison 09-30-21 - Preliminary Numbers

Manager	Category	Market Value	Actual %	Target %	Value at Target	Difference to Target	Comments
	DOMESTIC EQUITY						
QMA	Large Core Enhanced	68,907,279	3.52%	3.00%	58,745,948	10,161,331	
SSGA S&P 500 Sec Lnd Index Fund	Large Core	210,822,110	10.77%	10.00%	195,819,827	15,002,283	
Boston Partners	Large Value	68,636,362	3.51%	3.50%	68,536,939	99,423	
Ivy (Waddell & Reed)	Large Growth	75,728,494	3.87%	3.50%	68,536,939	7,191,555	
SSGA US Ext Sec Lnd	SMID Core Index	63,388,007	3.24%	3.00%	58,745,948	4,642,059	
LMCG (Lee Munder)	Small Value	31,902,130	1.63%	1.50%	29,372,974	2,529,156	
William Blair	Smid Growth	32,532,518	1.66%	1.50%	29,372,974	3,159,544	
	To	otal 551,916,901	28.18%	26.00%	509,131,550	42,785,351	
	INTERNATIONAL EQUI	TY					
SGA	International Growth	100,057,689	5.11%	6.00%	117,491,896	(17,434,208)	
PIMCO RAE	International Value	105,100,933	5.37%	4.00%	78,327,931	26,773,003	
SSGA - ACWI Index Fund	International Core	117,055,191	5.98%	6.00%	117,491,896	(436,705)	
	To	otal 322,213,813	16.45%	16.00%	313,311,723	8,902,090	
	GLOBAL EQUITY						
Skellig Water Fund (KBI)	Water Related	76,329,922	3.90%	3.00%	58,745,948	17,583,974	
	To	otal 76,329,922	3.90%	3.00%	58,745,948	17,583,974	
	PRIVATE EQUITY						
Pantheon	Private Equity - F of F	420,959	0.02%				
Stepstone	PE - Secondaries	9,956,072	0.51%				
Ocean Avenue III	Private Equity - F of F	17,537,099	0.90%				
Ocean Avenue IV	Private Equity - F of F	18,521,057	0.95%				Underweight pending new commitments and capital calls. Pantheon, Stepstone and
Pathway Fund 8	Private Equity - F of F	32,369,346	1.65%				BlackRock in liquidation phase.
Pathway Fund 9	Private Equity - F of F	24,441,910	1.25%				
Pathway Fund 10	Private Equity - F of F	8,716,185	0.45%				
BlackRock Alternatives	Private Equity - F of F	527,330	0.03%				
	To	otal 112,489,958	5.74%	12.00%	234,983,792	(122,493,834)	
	FIXED INCOME						
BlackRock	Core Plus	147,713,802	7.54%	6.00%	117,491,896	30,221,905	
MacKay Shields	Core Plus	123,229,773	6.29%	5.50%	107,700,905	15,528,868	
DoubleLine	Core Plus	117,816,600	6.02%	5.50%	107,700,905	10,115,695	Overweight pending capital calls.
PGIM	Emerging Market Debt	85,995,754	4.39%	3.00%	58,745,948	27,249,806	
Franklin Templeton	Global Credit	83,592,527	4.27%	0.00%		83,592,527	
	To	otal 558,348,455	28.51%	20.00%	391,639,654	166,708,801	

TCERA Asset Allocation Comparison 09-30-21 - Preliminary Numbers

Manager	Category		Market Value	Actual %	Target %	Value at Target	Difference to Target	Comments
	PRIVATE CREDIT							
Sixth Street DCP (TSSP)	Private Credit		85,519,768	4.37%	5.00%	97,909,913	(12,390,145)	Underweight pending capital calls
		Total	85,519,768	4.37%	5.00%	97,909,913	(12,390,145)	
	REAL ASSETS							
Invesco	Real Estate Debt		16,576,875	0.85%	3.00%	58,745,948	(42,169,073)	
American Realty Advisors	Value Add Real Estate		30,058,326	1.53%	4.00%	78,327,931	(48,269,605)	Underweight pending American Realty and Invesco capital calls and new asset classes.
TBD - Opportunistic Real Estate	Value Add Real Estate		-	0.00%	4.00%	78,327,931	(78,327,931)	RREEF America II overweight pending
TBD - Infrastructure	Value Add Real Estate		-	0.00%	4.00%	78,327,931	(78,327,931)	rebalancing.
RREEF America II	Core Commingled		172,005,375	8.78%	3.00%	58,745,948	113,259,427	
		Total	218,640,576	11.17%	18.00%	352,475,688	(133,835,113)	
	OPPORTUNISTIC							
KKR - Mezzanine	Opportunistic		3,697,003	0.19%	n/a	-	3,697,003	Opportunistic outside of Target Allocation.
Sixth Street TAO Contingent (TSSP)	Opportunistic		19,301,183	0.99%	n/a	-	19,301,183	KKR and PIMCO funds in distribution phase.
PIMCO BRAVO - Distressed Debt	Opportunistic		10,418	0.00%	n/a	-	10,418	
		Total	23,008,604	1.17%		-	23,008,604	
	OTHER			1.17%		-	23,008,604	
								Capital Calls and Cash Flow Needs.
Cash			9,730,272	0.50%	0.00%	-	9,730,272	Capital Calls and Cash How Needs.
		Total	9,730,272	0.50%	0.00%	-	9,730,272	
	Grand	Total	1,958,198,269	100.00%	100.00%	1,958,198,269		

F:\Data\Public\Asst Administrator\Investment Committee\Agenda Backup Materials\Asset Allocation Comparison\Asset Allocation Comparison xx-xx-xx.xls



COUNTY OF TULARE BOARD OF RETIREMENT

Leanne Malison
Retirement Administrator

136 N AKERS STREET VISALIA, CALIFORNIA 93291 TELEPHONE (559) 713-2900 FAX (559) 730-2631 www.tcera.org

TCERA, Board of Retirement Investment Committee

Agenda Item # IV. 1 c.

Agenda Date: November 3, 2021

Subject: 2021-2022 Investment Committee Goals and Objectives Timeline and 2021-2022 Education

Calendar

Requests:

That the Investment Committee:

- 1. Discuss the Goals and Objectives Timeline and Education Calendar
- 2. Direct Staff to make revisions as determined by the Committee
- 3. Make recommendations to the Board of Retirement as necessary

Summary:

The Goals and Objectives Timeline is provided to assist the Committee in monitoring the progress of its goals and objectives for the year. The Education Calendar is provided to ensure that education items related to the Committee's goals and objectives are included in the presentation schedule for the year.

Prepared by: Leanne Malison

TCERA Investment Committee Goals and Objectives Timeline

Revised 10/27/21

2021

January - March

<u>Active/Passive Investment Panel</u> – The presentation occurred at the February 24, 2021 Board meeting. **Completed**

<u>Investment Refresher Course</u> — At the Board meeting of January 27, 2021, the trustees directed Staff to arrange for an Investment Refresher Course to be provided as an educational opportunity during a future Board meeting. The education was presentation at the March 24, 2021 Board meeting. *Completed*

April - June

<u>TCERA China Exposure Analysis</u> – As directed by the Board at its March 12, 2021 meeting. Review conducted at Investment Committee – June 9, 2021 and reported out to Board of Retirement on June 23, 2021. **Completed**

<u>Securities Lending Education</u> – At its May 26, 2021 meeting, the Board requested that Verus prepare an educational session on Securities Lending. The presentation made at Board meeting of June 23, 2021. **Completed**

July - September

Active/Passive Investment Analysis – As directed by the Board at its February 24, 2021 meeting. Scheduled for April 14, 2021 Investment Committee. Committee reported to Board of Retirement on May 26, 2021. Board directed Staff to work with Verus to implement a 50/50 active/passive split for the domestic equity portfolio. Transition completed. *Completed*

<u>Index Fund Review</u> – As directed by the Board at its February 24, 2021 meeting. Scheduled for April 14, 2021 Investment Committee. Committee reported to Board of Retirement on May 26, 2021. Board authorized changing the SSgA index funds to those allowing securities lending. Contracts received and executed. Transition completed. *Completed*

<u>Asset/Liability Study/Strategic Asset Allocation</u> – The asset liability study conducted every three years by the investment consultant is scheduled for presentation to the Board of Retirement on May 26, 2021. The Board directed Verus to prepare asset allocation options that add some additional risk (volatility) to the portfolio. Discussion was held at the June 23, 2021 Board meeting. The Board directed Verus to prepare additional asset allocation options to be reviewed at the July 28, 2021 Board meeting. The Board discussed the additional options presented at the July 28, 2021 Board meeting. The discussion was tabled, to be continued at the August 11, 2021 Board meeting. The Board approved "Mix 4.1" at the Board meeting of August 11, 2021. *Completed*

<u>BlackRock Guidelines Review</u> – BlackRock has indicated that the investment guidelines for the fixed income investment are outdated. Proposed changes received and approved at June 23, 2021 Board meeting. Final guidelines were approved at the July 28, 2021 Board meeting. *Completed*

<u>TCERA Separate Account Guidelines Review</u> – As directed by the Board at its March 12, 2021 meeting. Review held at Investment Committee – June 9, 2021. Proposed guideline changes scheduled for review by the Investment Committee on August 11, 2021. Guideline changes for Ivy were approved at the August 11, 2021 Board meeting. *Completed*

Active Manager Expense Review — As directed by the Board at its February 24, 2021 meeting. Scheduled for April 14, 2021 Investment Committee. Committee reported to Board of Retirement on May 26, 2021. Board directed Verus to contact Franklin Templeton and PGIM regarding the investment management fee structures. Fee reductions have been negotiated. Proposed changes were discussed at the July 14, 2021 Investment Committee meeting with a recommendation to accept the proposed changes. The Board of Retirement approved the amended fee schedules at the July 28, 2021 Board meeting. *Completed*

October – December

<u>Large Cap Growth Equity Manager Review</u> – Comparative manager information as it relates to the large cap growth equity investment with Ivy was provided by Verus at the October 13th Investment Committee meeting. The Committee recommended identifying Sands Capital and William Blair as finalists for the mandate and the Board approved the recommendation at the October 27th Board meeting. The Board also directed Verus to provide information regarding SGA's large cap growth product. Finalist presentations are expected at the January 26th Board meeting.

<u>Strategic Asset Allocation Mix 4.1 Implementation</u> – The implementation plan for the new asset mix was discussed at the September 8, 2021 Investment Committee meeting. The Committee reported out to the Board on September 22nd and the matter was referred back to the Investment Committee for further discussion.

- "Dry Powder" investment On October 27th, the Board approved the transfer of funds from Global Fixed Income and Emerging Market Debt to SSGA SMID and REIT index funds pending capital calls for real estate and private equity. Implementation pending.
- Infrastructure On October 27th, the Board requested a presentation from IFM to the Board of Retirement regarding the firm's infrastructure fund. Presentation scheduled for November 17th.
- Private Equity On October 27th, the Board determined the direct fund investing with the assistance of a consultant will be the implementation strategy for private equity and other similar private markets investments.
- Opportunistic Real Estate Implementation pending selection of consultant.
- Consultant Options On October 27th, the Board determined that a discretionary mandate with a private markets consultant is the preferred consulting arrangement. The Board requested a presentation from the Verus private markets team.
 Presentation scheduled for November 17th.

TCERA Board of Retirement 2021 Trustee Education Calendar

Month	Meeting Date	Education Topics
January	January 13	
	January 27	
February	February 10	
	February 24	12/31/20 Investment Report – Verus Active/Passive Investment Panel - Verus
March	March 10	BlackRock/BlackRock Alternatives (Fixed Income and Private Equity)
	March 24	Investment Refresher Course - Verus
April	April 14	PIMCO RAE Ivy Investments
	April 28	
May	SACRS – May 11-14	
	May 26	3/31/21 Investment Report – Verus Asset/Liability Study – Verus Strategic Asset Allocation Review - Verus
June	June 9	Boston Partners SGA
	June 23	Securities Lending Education – Verus Asset/Liability Study Follow Up – Strategic Asset Allocation Review – Verus
July	July 14	Pathway Pantheon
	July 28	Private Markets Review – Verus Asset/Liability Study Follow Up – Strategic Asset Allocation Review – Verus Risk/Standard Deviation Education

August 11	Franklin Templeton DoubleLine Asset/Liability Study Follow Up – Strategic Asset Allocation Review – Verus (continued from July 28th
August 25	6/30/21 Investment Report - Verus
September 8	Invesco SSGA
September 22	Report from Investment Committee regarding Strategic Asset Allocation Implementation Plan
October 13	Discussion Regarding Actuarial Assumptions for June 30, 2021 Valuation - Cheiron
October 27	Report from Investment Committee regarding Large Cap Growth Equity manager, Infrastructure managers, and implementation plan
November 3 - due to SACRS	Actuarial Valuation Report - Cheiron
SACRS Nov 9-12	
November 17- due to Thanksgiving Holiday	9/30/21 Investment Report Verus Private Markets Team Presentation IFM Infrastructure Presentation
December 8	Brown Armstrong – Audit Results
	August 25 September 8 September 22 October 13 October 27 November 3 - due to SACRS SACRS Nov 9-12 November 17- due to Thanksgiving Holiday

Expected 2022 Investment Manager Regular Biennial Presentations:

QMA LMCG Sixth Street (TSSP) Stepstone RREEF Ocean Avenue William Blair KBI PGIM KKR

American Realty Advisors

MacKay Shields

Administrator:/Inv Com/Agenda Backup Materials/Education Calendar/2020 Trustee Educ Calendar Updated: October 27, 2021

TCERA Board of Retirement 2022 Trustee Education Calendar

Month	Meeting Date	Education Topics					
January	January 12						
	January 26	Large Cap Growth Equity Presentations					
February	February 9						
	February 23	12/31/21 Investment Report – Verus					
March	March 9	QMA LMCG					
	March 23						
April	April 13	Sixth Street Stepstone					
	April 27						
May	SACRS – May 10-13						
	May 25	3/31/22 Investment Report – Verus Strategic Asset Allocation Review - Verus					
June	June 8	RREEF Ocean Avenue					
	June 22						
July	July 13	William Blair KBI					
	July 27	Private Markets Review – Verus					
August	August 10	PGIM American Realty					
	August 24	6/30/22 Investment Report – Verus Investment Manager Fee Review					
September	September 14	MacKay Shields KKR					

	September 28	
October	October 12 October 26	Preliminary Actuarial Analysis - Cheiron
November	November 2 - due to SACRS SACRS Nov 8-11	Actuarial Valuation Report - Cheiron
	November 16 - due to Thanksgiving Holiday	9/30/22 Investment Report
December	December 14	Brown Armstrong – Audit Results

Expected 2023 Investment Manager Regular Biennial Presentations:

BlackRock
PIMCO RAE
Ivy Investments
Boston Partners
SGA
Pathway
Pantheon
DoubleLine
Invesco
SSGA
Infrastructure Manager TBD



COUNTY OF TULARE BOARD OF RETIREMENT

Leanne Malison Retirement Administrator

136 N AKERS STREET VISALIA, CALIFORNIA 93291 TELEPHONE (559) 713-2900 FAX (559) 730-2631 www.tcera.org

TCERA, Board of Retirement Investment Committee

Agenda Item # IV. 1. d.

Agenda Date: November 3, 2021

Subject: Large Cap Growth Equity Manager Review

Requests:

That the Investment Committee:

- 1. Review and discuss the information provided by Verus regarding SGA as a manager option for TCERA's large cap growth equity portfolio.
- 2. Take action regarding the inclusion of SGA as a finalist for the large cap growth equity portfolio mandate.

Summary:

The Board of Retirement has already designated Sands Capital and William Blair as finalists for TCERA's large cap growth equity portfolio mandate. At the request of the Board of Retirement, Verus has prepared information regarding SGA and their opinion regarding including the manager as a finalist for the large cap growth equity portfolio. The analysis from Verus is attached for the Committee's discussion.

Prepared by: Leanne Malison



Memorandum

To: Board of Trustees, Tulare County Employees' Retirement Association

From: Mike Kamell, CFA, CAIA, Senior Consultant

Date: October 2021

RE: Large Cap Growth Search - Follow Up

At the October 27 Board Meeting, we reviewed the Investment Committee's finalist selections for the Large Cap Growth Equity Search. While the Board elected to proceed with interviewing Sands Capital and William Blair, a Trustee asked about the suitability of Sustainable Growth Advisor's ("SGA") large cap growth product. After reviewing the details of SGA's product with our research team, we don't believe it warrants consideration at this time.

Our view is that the SGA large cap growth product is very specialized, focusing on providing significant downside protection. While this approach is intuitively sound, we believe the give-up in upside-capture is too significant; The SGA's performance has lagged the options under consideration by between 2.7% and 7.5% annualized over the recent trailing 5-year period.

Performance comparison - as of June 2021





COUNTY OF TULARE BOARD OF RETIREMENT

Leanne Malison Retirement Administrator

136 N AKERS STREET VISALIA, CALIFORNIA 93291 TELEPHONE (559) 713-2900 FAX (559) 730-2631 www.tcera.org

TCERA, Board of Retirement Investment Committee

Agenda Item # IV. 1 e.

Agenda Date: November 3, 2021

Subject: Annual Manager Fee and AB2833 Reports

Requests:

That the Investment Committee:

1. Review the annual fee reports.

Summary:

The Board of Retirement has directed Staff to compile a complete listing of all investment manager fees each fiscal year. The report for the fiscal year ended June 30, 2021 is attached for the Committee's review.

Assembly Bill No. 2833 requires that certain fee information be provided annually by the managers of certain alternative investment vehicles on an annual basis. The information is required for new contracts entered into on and after January 1, 2017 and for new capital commitments made on or after January 1, 2017. The information from TCERA's managers is attached for the Committee's review.

Prepared by: Leanne Malison

			11 2020_2021			
						Fees % o
Manager	Period	Basic	Performance	Period Total	Grand Total	Assets
Domestic Eq	uity					
Boston Partne	Co. P.		Large Cap-Russell 1000 V	John Indov		
	07/01/20 - 09/30/20	65,543.50	N/A	65,543.50		
Feb-99		70,586.05	N/A	70,586.05		
	10/01/20 - 12/31/20 01/01/21 - 03/31/21	82,063.87	N/A	82,063.87		
	04/01/21 - 05/30/21		N/A	97,292.45		
	04/01/21 - 06/30/21	97,292.45	IN/A	97,292.45	\$315,485.87	0.33%
	Assets Under Manage	ment lune 30	2021	96,918,678.00	\$313,403.07	0.55 /
	Return on Investment			29,758,164.00		
SSGA: S&P50	0 Flagship & SL		Core Equities-S & P 500 I	ndex		
Jul-11	07/01/20 - 09/30/20	8,133.54	N/A	8,133.54		
341-17	10/01/20 - 12/31/20	10,263.85	N/A	10,263.85		
	01/01/21 - 03/31/21	10,249.14	N/A	10,249.14		
	04/01/21 - 06/30/21	8,484.21	N/A	8,484.21		
	04/01/21 - 00/30/21	0,404.21	14073	5,101,21	\$37,130.74	0.03%
	Assets Under Manager	ment June 30	2021	129,026,944.00	4411111111	
	Return on Investment			41,077,816.00		
QMA			Large Cap Core Enhanced	d Index-S & P 500 Index		
Dec-08	07/01/20 - 09/30/20	0.00	N/A	0.00		
Decroo	10/01/20 - 12/31/20	0.00	N/A	0.00		
	01/01/21 - 03/31/21	0.00	N/A	0.00		
	04/01/21 - 06/30/21	0.00	N/A	0.00		
	- Medier Charles				\$0.00	0.00%
1	Assets Under Manager	ment June 30,	2021	96,655,067.00		
	Return on Investment			26,253,995.00		
William Blair			Mid-Cap Growth-Russell I	Mid-Growth Index		
Feb-06	07/01/20 - 09/30/20	76,834.47	N/A	76,834.47		
	10/01/20 - 12/31/20	91,586.51	N/A	91,586.51		
	01/01/21 - 03/31/21	81,249.99	N/A	81,249.99		
	04/01/21 - 06/30/21	84,157.44	N/A	84,157.44		
					\$333,828.41	0.82%
	Assets Under Manager	ment June 30,	2021	40,883,968.00		
	Return on Investment			14,936,017.00		
LMCG Investm	nents		Small Mid Value-Russell 2	2500 Value Index		
Aug-09	07/01/20 - 09/30/20	49,726.47	N/A	49,726.47		
	10/01/20 - 12/31/20	66,010.32	N/A	66,010.32		
	01/01/21 - 03/31/21	76,513.05	N/A	76,513.05		
	04/01/21 - 06/30/21	75,538.77	N/A	75,538.77	4.00	
			197		\$267,788.61	0.62%
	Assets Under Manager			42,919,689.00		
	Return on Investment	July 01, 2020 -	June 30, 2021	18,668,966.00		
lvy Inv. Mgmt			Large Cap Growth-Russel			
May-10	07/01/20 - 09/30/20	103,236.11	N/A	103,236.11		
	10/01/20 - 12/31/20	104,938.73	N/A	104,938.73		
	01/01/21 - 03/31/21	107,328.11	N/A	107,328.11		
	04/01/21 - 06/30/21	108,128.94	N/A	108,128.94	200 120 220	
	1 1 1 1 1 1 1 1 1 1		0004	404 400 077 00	\$423,631.89	0.42%
	Assets Under Manager			101,169,275.00		
19	Return on Investment .	July 01, 2020 -	June 30, 2021	30,868,175.00		

			PT 2020_2021			
20000000	Boston	The same	Bushing	Booked Total	Count Total	Fees % o
Manager	Period	Basic	Performance	Period Total	Grand Total	Assets *
SSGA: SMID			SMID Core Index-Russell	Mid-Growth Index		
May-13	07/01/20 - 09/30/20	4,229.13	N/A	4,229.13		
	10/01/20 - 12/31/20	5,091.98	N/A	5,091.98		
	01/01/21 - 03/31/21	5,734.84	N/A	5,734.84		
	04/01/21 - 06/30/21	5,180.06	N/A	5,180.06		
	01101121 00100121	-11-21-21	0.870	41.4.4.4	\$20,236.01	0.04%
	Assets Under Manager	ment June 30.	2021	46,421,704.00	101/051101	1,730.14
	Return on Investment			19,188,194.00		
International E	quity					
SSGA: MSCI A	0.05000		All County-MSCI ACWI ex	US Gmss		
Dec-03	07/01/20 - 09/30/20	17,780.67	N/A	17,780.67		
Decido	10/01/20 - 12/31/20	19,120.40	N/A	19,120.40		
	01/01/21 - 03/31/21	20,007.96	N/A	20,007.96		
			N/A	18,875.67		
	04/01/21 - 06/30/21	18,875.67	IN/A	10,075.07	\$75,784.70	0.06%
	A to I loude - Menene	ment lune 20	2024	120,686,716.00	\$13,164.10	0.0078
	Assets Under Manager Return on Investment .			35,476,273.00		
PIMCO RAE			All County-MSCI ACWI ex	US Gross		
Aug-13	07/01/20 - 09/30/20	113,960.22	N/A	113,960.22		
, ag , c	10/01/20 - 12/31/20	112,433.66	N/A	112,433.66		
	01/01/21 - 03/31/21	124,906.46	N/A	124,906.46		
	04/01/21 - 06/30/21	134,460.07	N/A	134,460.07		
	01/01/21 00/00/21	19 11 15 51 51	45.1	4.200 (1.51.5)	\$485,760.41	0.46%
1	Assets Under Manager	ment June 30.	2021	105,573,919.00	A CONTRACTOR	
	Return on Investment			34,307,581.00		
KBI Global Inve	estors (Skellig)		Water Stategy-MSCI ACV	VI Gross		
Nov-14	07/01/20 - 09/30/20	111,782.00		111,782.00		
	10/01/20 - 12/31/20	80,902.00		80,902.00		
	01/01/21 - 03/31/21	89,921.00	20,759.00	110,680.00		
	04/01/21 - 06/30/21	94,159.00	42,007.00	136,166.00		
	La trade de Santa de Company			77 500 000 00	\$439,530.00	0.58%
	Assets Under Manager			75,520,089.00		
,	Return on Investment	July 01, 2020 -	June 30, 2021	27,214,066.00		
SG Advisers			MSCI ACWI ex US Gross			
Jun-18	07/01/20 - 09/30/20	63,998.15	N/A	63,998.15		
	10/01/20 - 12/31/20	57,132.27	N/A	57,132.27		
	01/01/21 - 03/31/21	60,153.04	N/A	60,153.04		
	04/01/21 - 06/30/21	60,964.02	N/A	60,964.02		
					\$242,247.48	0.24%
	Assets Under Manager			99,862,771.00		
F	Return on Investment .	July 01, 2020 -	June 30, 2021	29,696,606.00		
Fixed Income						
Blackrock Fina	incial Mgmt					
Dec-95			Core Plus-BC Aggregate	Bond Index		
	07/01/20 - 09/30/20	27,961.56	38,572.90	66,534.46		
	10/01/20 - 12/31/20	28,246.52	45,248.53	73,495.05		
	01/01/21 - 03/31/21	32,266.56	1,101.00	33,367.56		
	04/01/21 - 06/30/21	36,526.43	35,898.81	72,425.24	411000000	
				448 444 446	\$245,822.31	0.17%
1	Assets Under Manager	ment June 30,	2021	147,601,662.00		
	Return on Investment .	L.L. 04 2020	Luna 20 2024	1,757,682.00		

			F1 2020_2021			-
Manager	Period	Basic	Performance	Period Total	Grand Total	Fees % o
PGIM		444 500 44	Pru EM Blnd Dbt	444 500 44		
Sep-19	07/01/20 - 09/30/20	111,562.11	N/A	111,562.11		
	10/01/20 - 12/31/20	114,818.03	N/A	114,818.03		
	01/01/21 - 03/31/21	114,925.46	N/A	114,925.46		
	04/01/21 - 06/30/21	115,853.19	N/A	115,853.19	*********	
	Commence of the Commence of		****	07 055 000 00	\$457,158.79	0.52%
	Assets Under Manager			87,355,228.00		
	Return on Investment .	July 01, 2020 -	June 30, 2021	8,617,905.00		
Franklin Temp	leton		Global Fixed Inc-JPM GB	I Global Hedged Index		
Apr-12	07/01/20 - 09/30/20	91,921.30	N/A	91,921.30		
Whi-15	10/01/20 - 12/31/20	91,989.76	N/A	91,989.76		
	01/01/21 - 03/31/21	89,707.25	N/A	89,707.25		
	04/01/21 - 06/30/21	76,128.10	N/A	76,128.10		
	04/01/21 - 00/30/21	70,120.10	INCA	70,120.10	\$349,746.41	0.41%
100	Assets Under Manager	ment June 30	2021	84,878,566.00	4040,740.41	0.4.7
	Return on Investment			(1,588,636.00)		
		,				
Mackay Shield				eA US Core Plus Fixed Inc		
Dec-15	07/01/20 - 09/30/20	68,397.00	N/A	68,397.00		
	10/01/20 - 12/31/20	70,382.00	N/A	70,382.00		
	01/01/21 - 03/31/21	74,131.00	N/A	74,131.00		
	04/01/21 - 06/30/21	82,604.00	N/A	82,604.00		
				THE REAL PROPERTY.	\$295,514.00	0.24%
	Assets Under Manager			123,132,588.00		
,	Return on Investment .	July 01, 2020 -	June 30, 2021	4,506,550.00		
DoubleLine Ca	pital LP		Core Plus-BC Aggregate	eA US Core Plus Fixed Inc		
Dec-15	07/01/20 - 09/30/20	65,906.08	N/A	65,906.08		
	10/01/20 - 12/31/20	66,469.51	N/A	66,469.51		
	01/01/21 - 03/31/21	67,373.66	N/A	67,373.66		
	04/01/21 - 06/30/21	79,092.35	N/A	79,092.35		
					\$278,841.60	0.24%
	Assets Under Manager			117,437,464.00		
91	Return on Investment .	July 01, 2020 -	June 30, 2021	3,674,089.00		
Deel Catata						
Real Estate						
American Real			775	110000000		
Nov-19	07/01/20 - 09/30/20	24,896.59	N/A	24,896.59		
	10/01/20 - 12/31/20	26,968.27	N/A	26,968.27		
	01/01/21 - 03/31/21	34,928.47	N/A	34,928.47		
	04/01/21 - 06/30/21	38,263.10	N/A	38,263.10	53.000	2 622
		777147455	2323		\$125,056.43	0.53%
	Assets Under Manager	ment June 30,	2021	23,562,326.00		
	Commitment			80,000,000.00		
	Return on Investment .	July 01, 2020 -	June 30, 2021	1,181,548.00		
DWS: RREEF A	marica REIT II		NCREIF Property Index			
Mar-03	07/01/20 - 09/30/20	396,511.11	N/A	396,511.11		
War-U3	10/01/20 - 12/31/20	394,357.34	N/A	394,357.34		
		395,661.80	N/A	395,661.80		
	01/01/21 - 03/31/21 04/01/21 - 06/30/21	402,285.86	N/A	402,285.86		
	04/01/21 - 00/30/21	702,200,00	130-3	102,200.00	\$1,588,816.11	0.92%
	Assets Under Manager	ment lune 30	2021	172,005,375.00	4.1649/8.1911	0.027
	Assets Under Manager Commitment	none oune so,		154,500,000.00		
	Return on Investment .	July 01 2020	June 30 2021	8,322,841.00		
	neturn on myestment.	July 01, 2020 .	Julie Ju, LULI	0,022,047.00		

						Fees % c
Manager	Period	Basic	Performance	Period Total	Grand Total	Assets
Private Equity	Y.					
Pantheon Vent	tures		USA Fund VI, LP-PE F of	F-S&P+5%		
Jul-05				Control of		
	Assets Under Manager	nent June 30,	2021	443,622.00		
	Commitment	L.L. 04 2020	luna 20 2024	15,000,000.00		
,	Return on Investment	July 01, 2020	- June 30, 2021	50,437.00		
BlackRock Alt.	Advisors		Quellos Pvt Cap II, LP-PE	F of F-S&P+5%		
Jul-05	07/01/20 - 09/30/20	14,467.00	N/A	14,467.00		
	10/01/20 - 12/31/20	14,121.00	N/A	14,121.00		
	01/01/21 - 03/31/21	12,737.00	N/A	12,737.00		
	04/01/21 - 06/30/21	12,879.00	N/A	12,879.00	654 204 00	2 550
	Anneta Under Manager	mant luma 20	2024	2,124,498.00	\$54,204.00	2.55%
	Assets Under Manager Commitment	nent June 30,	2021	15,000,000.00		
	Return on Investment .	July 01, 2020	June 30, 2021	(361,956.00)		
				And a fact of the second		
KKR Mezzanin	07/01/20 - 09/30/20	2,696.00	Opportunistic N/A	2,696.00		
Jul-11			N/A	5,086.00		
	10/01/20 - 12/31/20	5,086.00				
	01/01/21 - 03/31/21	5,815.00	N/A	5,815.00		
	04/01/21 - 06/30/21		N/A	0.00	\$13,597.00	0.379
1	Assets Under Manager	nent June 30	2021	3,701,033.00	\$13,337.00	0.37
	Commitment	neme dance do,		15,000,000.00		
	Return on Investment	luly 01, 2020 -	June 30, 2021	(301,840.00)		
Pathway Canit	al Mgmt - Fund 8		PE Fund of Funds			
Apr-16	07/01/20 - 09/30/20	45,000.00	N/A	45,000.00		
Api-10	10/01/20 - 12/31/20	45,000.00	N/A	45,000.00		
	01/01/21 - 03/31/21	45,000.00	N/A	45,000.00		
	04/01/21 - 06/30/21	45,000.00	N/A	45,000.00		
	04/01/21 - 00/30/21	45,000.00	INA	43,000.00	\$180,000.00	0.60%
,	Assets Under Manager	nent lune 30	2021	29,953,152.00	\$ 180,000.00	0.00
	Commitment	nem oune oo,	2021	20,000,000.00		
	Return on Investment	luly 01, 2020 -	June 30, 2021	12,909,649.00		
Ocean Avenue	- Fund III		Fund III-PE F of F			
Apr-16	07/01/20 - 09/30/20	42,732.00	N/A	42,732.00		
Whi- 10	10/01/20 - 12/31/20	42,732.00	N/A	42,732.00		
	01/01/21 - 03/31/21	41,918.00	N/A	41,918.00		
	04/01/21 - 06/30/21	42,384.00	N/A	42,384.00		
	04/01/21 - 06/30/21	42,304.00	INA	42,304.00	\$169,766.00	0.729
4	Assets Under Managen	nent June 30.	2021	23,537,099.00	\$155,1 00.00	0.11.26.7
	Commitment	weign faire and	27.35	20,000,000.00		
	Return on Investment	luly 01. 2020 -	June 30, 2021	6,068,740.00		

			1 1 2020_2021			
						Fees % o
Manager	Period	Basic	Performance	Period Total	Grand Total	Assets
Ocean Avenue	- Fund IV		Fund IV-PE F of F			
Jun-19	07/01/20 - 09/30/20	81,694.00	N/A	81,694.00		
	10/01/20 - 12/31/20	81,694.00	N/A	81,694.00		
	01/01/21 - 03/31/21	80,137.00	N/A	80,137.00		
	04/01/21 - 06/30/21	81,027.00	N/A	81,027.00		
					\$324,552.00	1.90%
	Assets Under Manage	ment June 30,	2021	17,041,596.00		
	Commitment Return on Investment	lub. 04 2020	luna 20 2024	26,000,000.00 3,140,801.00		
	Return on investment	July 01, 2020	Julie 30, 2021	3,140,001.00		
StepStone Gro	up		Secondary Opp Funds II-S	S&P+5%		
May-13	07/01/20 - 09/30/20	51,564.00	N/A	51,564.00		
	10/01/20 - 12/31/20	51,564.00	N/A	51,564.00		
	01/01/21 - 03/31/21	51,564.00	N/A	51,564.00		
	04/01/21 - 06/30/21	51,564.00	N/A	51,564.00		
					\$206,256.00	1.68%
1	Assets Under Manage	ment June 30,	2021	12,259,925.00		
	Commitment			27,500,000.00		
F	Return on Investment	July 01, 2020 -	June 30, 2021	1,950,637.00		
Pathway Capita	al Mgmt - Fund 9		PE Fund of Funds			
May-18	07/01/20 - 09/30/20	42,750.00	N/A	42,750.00		
	10/01/20 - 12/31/20	42,750.00	N/A	42,750.00		
	01/01/21 - 03/31/21	42,750.00	N/A	42,750.00		
	04/01/21 - 06/30/21	42,750.00	N/A	42,750.00		
	0 110 1121 00100121	120, 25,57	200	124, 0014.2	\$171,000.00	0.80%
4	Assets Under Manager	ment June 30,	2021	21,432,087.00	100 920000	2022
	Commitment			20,000,000.00		
F	Return on Investment	July 01, 2020 -	June 30, 2021	8,622,994.00		
Pathway Canits	al Mgmt - Fund 10		PE Fund of Funds			
Feb-20	07/01/20 - 09/30/20	5,076.56	T L I allo of I allo	5,076.56		
1 00-20	10/01/20 - 12/31/20	5,076.56		5,076.56		
	01/01/21 - 03/31/21	8,460.94	N/A	8,460.94		
	04/01/21 - 06/30/21	10,153.13	N/A	10,153.13		
	01101121 00100121	10,100.10	7,000		\$28,767.19	1.17%
A	Assets Under Manager	ment June 30.	2021	2,456,415.00	4-50-51	16.4694
	Commitment			10,000,000.00		
F	Return on Investment	July 01, 2020 -	June 30, 2021	451,012.00		
Private Credit						
	ixth Street Partners	(TSSP)	Secondary Opp Funds II-S	6&P+5%		
Nov-16	07/01/20 - 09/30/20	213,279.00	N/A	213,279.00		
1104-10	10/01/20 - 12/31/20	206,824.00	N/A	206,824.00		
	01/01/21 - 03/31/21	219,730.00	N/A	219,730.00		
	04/01/21 - 06/30/21	212,030.00	N/A	212,030.00		
	-y-c.oat. , +# 57(5)		222.4		\$851,863.00	0.99%
A	Assets Under Manager	ment June 30,	2021	86,195,153.00	TWO IS TO BE TO STATE OF THE ST	2.20
	Commitment			120,000,000.00		
F	Return on Investment .	July 01, 2020 -	June 30, 2021	17,872,795.00		

Manager	Period	Basic	Performance	Period Total	Grand Total	Fees % of Assets *
TSSP Adjacer	nt Opportunity Partne	rs D				
Jun-19	07/01/20 - 09/30/20	100,542.00	N/A	100,542.00		
	10/01/20 - 12/31/20	106,921.00	N/A	106,921.00		
	01/01/21 - 03/31/21	105,606.00	N/A	105,606.00		
	04/01/21 - 06/30/21	106,195.00	N/A	106,195.00		
					\$419,264.00	2.01%
	Assets Under Manager	ment June 30,	2021	20,840,985.00		
	Commitment			50,000,000.00		
	Return on Investment	July 01, 2020 -	June 30, 2021	4,210,209.00		
				Total Fees Paid	\$8,401,648.96	0.43%
	To	tal Assets Un	nder Mangement	as of June 30, 2021	\$1,931,597,594.00	
	Total Re	eturn on Inves	stment July 01, 2	020 - June 30, 2021	\$388,531,310.00	

^{*} Note: Calculations are based on assets under management at 6-30 and do not account for inflows and outflows of assets during the reporting period.

	10/8/2021			Request by Oct 1	3th			
Manager	Email Letter Sent	Contact	Secondary for Email	Required Disclosure?	Info Rec'd	Date Rec'd	Date Requested Again	Date Requested Again
StepStone	10/8/2021	Johnny Randel	Mark Maruszewski	No	Yes	10/13/2021		
Pantheon	10/8/2021	lain Jones	Teresa Basile	No	Yes	10/13/2021		
Pathway - Fund 8	10/8/2021	Ed Hoffman	Valerie Riddick	No	Yes	10/15/2021		
Pathway - Fund 9	10/8/2021	Ed Hoffman	Valerie Riddick	YES	Yes	10/15/2021		
Pathway - Fund 10	10/8/2021	Ed Hoffman	Valerie Riddick	YES	Yes	10/15/2021		
Ocean Avenue Fund 3	10/8/2021	Jeffrey Ennis	Melody Bamdad	No	Yes	10/8/2021		
Ocean Avenue Fund 4	10/8/2021	Jeffrey Ennis	Melody Bamdad	YES	Yes	10/8/2021		
TPG - TSSP	Received	this is done every qtr	no need for letter	No	Yes	8/31/2021		
TSSP: TAO Fund D	Received	Brian D'Arcy	Kelly McCarroll-Gilbert	YES	Yes	8/24/2021		
BlackRock - Alt		Samantha Taylor	Jon Bachman	No	They have decl	ined to do this fo	r older clients	
KKR			Courtney Clark	No	They have decl	ined to do this fo	r older clients	
Pimco Bravo			Parker Werline	No	They have decl	ined to do this fo	r older clients	



Home

Bill Information

California Law

Publications

Other Resources

My Subscriptions

My Favorites

AB-2833 Public Investment funds: disclosures. (2015-2016)



Assembly Bill No. 2833

CHAPTER 361

An act to add Section 7514.7 to the Government Code, relating to retirement.

I Approved by Governor September 14, 2016. Filed with Secretary of State September 14, 2016.]

LEGISLATIVE COUNSEL'S DIGEST

AB 2833, Cooley. Public investment funds: disclosures.

The California Constitution commits to the retirement board of a public pension or retirement system plenary authority and fiduciary responsibility for investment of moneys and administration of the system, Existing law requires a retirement board to develop and implement a policy requiring disclosure of payments to placement agents, as defined, in connection with system investments in or through external managers that includes prescribed elements. Existing law requires disclosure of campaign contributions or gifts made by a placement agent to any member of a public pension retirement board, as specified. Existing law requires a public retirement system to obtain an actuarial valuation of the system not less than triennially and submit audited financial statements to the State Controller who then publishes a report on the financial condition of public retirement systems.

This bill, for new contracts entered into on and after January 1, 2017, and for existing contracts for which a new capital commitment is made on or after January 1, 2017, would require a public investment fund, as defined, to require alternative investment vehicles, as defined, to make specified disclosures regarding fees, expenses, and carried interest in connection with these vehicles and the underlying investments, as well as other specified information. Consistent with requirements relating to public records, the bill would require a public investment fund to disclose the information received in connection with alternative investment vehicles and the gross and net rate of return of each alternative investment vehicle, as specified, at least once annually at a meeting open to the public. The bill would require a public investment fund to undertake reasonable efforts to obtain the above-mentioned information for any existing contract for which the public investment fund has not made a new capital commitment on or after January 1, 2017. The bill would make a statement of legislative intent. Because this bill would impose new requirements on local entities relating to the collection of information and its presentation at an open meeting, it would impose a state-mandated local program.

The California Constitution requires local agencies, for the purpose of ensuring public access to the meetings of public bodies and the writings of public officials and agencies, to comply with a statutory enactment that amends or enacts laws relating to public records or open meetings and contains findings demonstrating that the enactment furthers the constitutional requirements relating to this purpose.

This bill would make legislative findings to that effect.

The California Constitution requires the state to reimburse local agencies and school districts for certain costs mandated by the state. Statutory provisions establish procedures for making that reimbursement.

This bill would provide that no reimbursement is required by this act for a specified reason.

Vote: majority Appropriation: no Fiscal Committee: yes Local Program: yes

THE PEOPLE OF THE STATE OF CALIFORNIA DO ENACT AS FOLLOWS:

SECTION 1. It is the intent of the Legislature in enacting this section to increase the transparency of fees paid by public investment funds to alternative investment vehicles. Public investment funds pay significant fees to alternative investment vehicles and do not have sufficient information regarding the character and amount of those fees. As fiduciaries, public investment fund trustees have a duty to maximize investment returns in order to ensure promised benefits are adequately funded and to minimize taxpayer costs. Because fees paid to alternative investment vehicles reduce returns, public investment fund trustees need to be able to see and understand all of the fees they are charged.

SEC. 2. Section 7514.7 is added to the Government Code, to read:

- 7514.7. (a) Every public investment fund shall require each alternative investment vehicle in which it invests to make the following disclosures at least annually:
- (1) The fees and expenses that the public investment fund pays directly to the alternative investment vehicle, the fund manager, or related parties.
- (2) The public investment fund's pro rata share of fees and expenses not included in paragraph (1) that are paid from the alternative investment vehicle to the fund manager or related parties. The public investment fund may independently calculate this information based on information contractually required to be provided by the alternative investment vehicle to the public investment fund. If the public investment fund independently calculates this information, then the alternative investment vehicle shall not be required to provide the information identified in this paragraph.
- (3) The public investment fund's pro rata share of carried interest distributed to the fund manager or related parties.
- (4) The public investment fund's pro rata share of aggregate fees and expenses paid by all of the portfolio companies held within the alternative investment vehicle to the fund manager or related parties.
- (5) Any additional information described in subdivision (b) of Section 6254.26.
- (b) Every public investment fund shall disclose the information provided pursuant to subdivision (a) at least once annually in a report presented at a meeting open to the public. The public investment fund's report required pursuant to this subdivision shall also include the gross and net rate of return of each alternative investment vehicle, since inception, in which the public investment fund participates. The public investment fund may report the gross and net rate of return and information required by subdivision (a) based on its own calculations or based on calculations provided by the alternative investment vehicle.
- (c) For purposes of this section:
- (1) "Alternative investment" means an investment in a private equity fund, venture fund, hedge fund, or absolute return fund.
- (2) "Alternative investment vehicle" means the limited partnership, limited liability company, or similar legal structure through which a public investment fund invests in an alternative investment.
- (3) "Fund manager" means the general partner, managing manager, adviser, or other person or entity with primary investment decisionmaking authority over an alternative investment vehicle and related parties of the fund manager.
- (4) "Carried interest" means any share of profits from an alternative investment vehicle that is distributed to a fund manager, general partner, or related parties, including allocations of alternative investment vehicle profits received by a fund manager in consideration of having waived fees that it might otherwise have been entitled to receive.
- (5) "Portfolio companies" means individual portfolio investments made by the alternative investment vehicle.

- (6) "Gross rate of return" means the internal rate of return for the alternative investment vehicle prior to the reduction of fees and expenses described in subdivision (a).
- (7) "Public investment fund" means any fund of any public pension or retirement system, including that of the University of California.
- (8) "Operational person" means any operational partner, senior advisor, or other consultant or employee whose primary activity for a relevant entity is to provide operational or back office support to any portfolio company of any alternative investment vehicle, account, or fund managed by a related person.
- (9) "Related person" means any current or former employee, manager, or partner of any related entity that is involved in the investment activities or accounting and valuation functions of the relevant entity or any of their respective family members.
- (10) "Related party" means:
- (A) Any related person.
- (B) Any operational person.
- (C) Any entity more than 10 percent of the ownership of which is held directly or indirectly, whether through other entities or trusts, by a related person or operational person regardless if the related person or operational person participates in the carried interest received by the general partner or the special limited partner.
- (D) Any consulting, legal, or other service provider regularly engaged by portfolio companies of an alternative investment vehicle, account, or fund managed by a related person and that also provides advice or services to any related person or relevant entity.
- (11) "Relevant entity" means the general partner, any separate carry vehicle, the investor advisor, any of the investment advisor's parent or subsidiary entities, or any similar entity related to any other alternative investment vehicle, account, or fund advised or managed by any current or former related person.
- (d) (1) This section shall apply to all new contracts the public investment fund enters into on or after January 1, 2017, and to all existing contracts pursuant to which the public investment fund makes a new capital commitment on or after January 1, 2017.
- (2) With respect to existing contracts not covered by paragraph (1), the public investment fund shall undertake reasonable efforts to obtain the information described in subdivision (a) and comply with the reporting requirements contained in subdivision (b) with respect to any information obtained after January 1, 2017.
- SEC. 3. The Legislature finds and declares that Section 2 of this act, which adds Section 7514.7 to the Government Code, furthers, within the meaning of paragraph (7) of subdivision (b) of Section 3 of Article I of the California Constitution, the purposes of that constitutional section as it relates to the right of public access to the meetings of local public bodies or the writings of local public officials and local agencies. Pursuant to paragraph (7) of subdivision (b) of Section 3 of Article I of the California Constitution, the Legislature makes the following findings:

The information in the disclosures required under subdivisions (a) and (b) of Section 7514.7 of the Government Code is necessary to ensure public confidence in the integrity of investments made by retirement boards pursuant to alternative investment vehicles.

SEC. 4. No reimbursement is required by this act pursuant to Section 6 of Article XIII B of the California Constitution because the only costs that may be incurred by a local agency or school district under this act would result from a legislative mandate that is within the scope of paragraph (7) of subdivision (b) of Section 3 of Article I of the California Constitution.

	QTD	YTD(1)	Since Inception	QTD	YTD(1)	Since Inception	QTD	YTD(1)	Since Inceptio
StepStone Secondary Opportunites Fund II, L.P.	4/1/2021	7/1/2020	12/15/2011	4/1/2021	7/1/2020	12/15/2011	4/1/2021	7/1/2020	12/15/2011
	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021

A. Capital Account Statement for Tulare County Employees' Retirement Association

.1 NAV Reconciliation and S	cummary of Fees, Expenses & Incentive Allocation		nty Employees n's Allocation o		Total Fund	d (incl. GP/SLP A	llocation)	GP/SLP's A	llocation of Tot	al Fund****
leginning NAV - Net of Incent	tive Allocation	\$13,292,808	\$11,934,841	0	\$255,555,339	\$225,126,354	0	\$29,192,695	\$23,405,148	0
ontributions - Cash & Non-Cash		244,117	708,208	32,308,018	4,221,752	12,431,013	540,461,687	26,913	93,278	4,955,127
istributions - Cash & Non-Cash (in	nput positive values)	776,439	2,483,713	32,646,882	12,941,024	41,479,352	546,461,066	128,134	410,695	5,410,49
otal Cash / Non-Cash Flows	(contributions, less distributions)	(532,322)	(1,775,505)	(338,864)	(8,719,272)	(29,048,339)	(5,999,379)	(101,221)	(317,417)	(455,370
et Operating Income (Expense):										
(Management Fees - Gross of	of Offsets, Waivers & Rebates):	(51,564)	(206,256)	(2,793,608)	(750,015)	(3,000,060)	(40,634,295)	0	0	0
Management Fee Rebate(2)		0	0	0	0	0	0	0	0	0
(Partnership Expenses - Tota	n):	(9,425)	(40, 134)	(441,642)	(196,479)	(63,430)	(8,019,867)	(2,110)	(102)	(87,692
(Partnership Expenses -	- Accounting, Administration & IT)	(3,715)	(15,562)	(107,545)	(57,544)	(240,057)	(1,632,257)	(636)	(2,656)	(18,097
(Partnership Expenses -	- Audit & Tax Preparatory)	(5,631)	(19,423)	(177,835)	(106,836)	(371,499)	(3,290,635)	(1,127)	(3,990)	(36,124
(Partnership Expenses -	- Bank Fees)	0	0	(497)	. 0	0	(5,365)	0	0	(60)
(Partnership Expenses -	- Custody Fees)	0	0	0	0	0	0	0	0	0
(Partnership Expenses	- Due Diligence)	0	0	0.	0	0	0	0	0	.0
(Partnership Expenses	- Legal)	0	0	(1,401)	0	0	(21,727)	0	0	(240)
(Partnership Expenses	- Organization Costs)	0	0	(47,746)	0	0	(1,048,370)	0	0	(11,11)
(Partnership Expenses	Other Travel & Entertainment)	0	0	0	0	0	0	0	0	0
(Partnership Expenses	- Other+)	(79)	(5,149)	(106,617)	(32,099)	548,126	(2,021,512)	(346)	6,544	(22,054
Total Offsets to Fees & Exper	nses (applied during period):	0	0	27,935	0	0	406,325	0	0	0
Offset Categories Advisory Fee Offset		0	0	27,935	0	0	406,325	0	0	0
Broken Deal Fee Offset	t	0	0	0	0	0	0	0	0	0
Transaction & Deal Fee	Offset	0	0	0	0	0	0	0	0	0
Directors Fee Offset		0	0	0	0	0	0	0	0	0
Monitoring Fee Offset		0	0	0	0	0	0	0	0	0
Capital Markets Fee Of	ffset	0	0	0	0	0	0	0	0	0
Organization Cost Offse	ef	0	0	0	0	0	0	0	0	0
Placement Fee Offset		0	0	0	0	0	0	0	0	0
Other Offset+		0	0	0	0	0	0	0	0	0
	Unapplied Offset Balance (Roll-forward) - Beginning Balance	0	0	0	0	0	0	0	0	0
Reconciliation for Unapplied	Plus: Total Offsets to Fees & Expenses (recognized during period)	0	0	27,935	0	0	406,325	0	0	0
Offset Balance (Roll-forward)	Less: Total Offsets to Fees & Expenses (applied during period)	0	0	(27,935)	0	0	(406, 325)	0	0	0
	Unapplied Offset Balance (Roll-forward) - Ending Balance	0	0	0	0	0	0	0	0	0
(Total Management Fees & F	Partnership Expenses, Net of Offsets & Rebates, Gross of Fee Waiver)	(60,989)	(246,390)	(3,207,316)	(946,494)	(3,063,490)	(48,247,837)	(2,110)	(102)	(87,69

		QTD	YTD(1)	Since Inception	QTD	YTD(1)	Since Inception	QTD	YTD(1)	Since Inception
StepStone Secondary C	Opportunites Fund II, L.P.	4/1/2021	7/1/2020	12/15/2011	4/1/2021	7/1/2020	12/15/2011	4/1/2021	7/1/2020	12/15/2011
		6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021
Fee Waiver		0	0	0	0	0	0	0	0	0
Interest Income		5	27	21,603	74	433	314,534	1	4	3,119
Dividend Income		0	0	0	0	0	0	0	.0	0
(Interest Expense)		0	186	(38,920)	0	(3,466)	(1,306,462)	0	(34)	(12,873)
Other Income/(Expense)+		0	2,001	4,822	0	24,038	505,552	0	239	4,965
Total Net Operating Income	/ (Expense)	(60,984)	(244,175)	(3,219,811)	(946,420)	(3,042,485)	(48,734,213)	(2,109)	107	(92,482)
Incentive Fees		71,509	(300,084)	(1,799,824)	(0)	(1)	(0)	(1,027,068)	4,451,153	25,633,407
Realized Gain / (Loss)		189,554	750,029	18,286,748	3,154,598	12,517,115	302,427,701	31,235	123,936	2,994,687
Change in Unrealized Gain /	(Loss)	(700,639)	1,894,819	(668,324)	(11,548,946)	31,942,654	(10,198,810)	(114,363)	316,243	(101,072)
Ending NAV - Net of Incentive Allocation(3)		\$12,259,925	\$12,259,925	\$12,259,925	\$237,495,299	\$237,495,299	\$237,495,299	\$27,979,170	\$27,979,170	\$27,979,170
	Accrued Incentive Allocation - Starting Period Balance	(1,871,333)	(1,499,740)	0	0	0	0	26,660,475	21,182,254	0
	Incentive Allocation - Paid During the Period	0	0	0	0	0	0	0	0	0
Reconciliation for Accrued	Accrued Incentive Allocation - Periodic Change	71,509	(300,084)	(1,799,824)	(0)	(1)	(0)	(1,027,068)	4,451,153	25,633,407
Incentive Allocation	Accrued Incentive Allocation - Ending Period Balance	(1,799,824)	(1,799,824)	(1,799,824)	(0)	(0)	(0)	25,633,407	25,633,407	25,633,407
	Ending NAV - Gross of Accrued Incentive Allocation	\$14,059,749	\$14,059,749	\$14,059,749	\$237,603,046	\$237,603,046	\$237,603,046	\$2,345,763	\$2,345,763	\$2,345,763
A.2 Commitment Reconcilia	tion:		nty Employees		Total Fun	d (incl. GP/SLP	Allocation)	GP/SLP's A	Allocation of To	otal Fund****
Total Commitment		\$27,500,000	\$27,500,000	\$27,500,000	\$460,378,200	\$460,378,200	\$460,378,200	\$4,558,200	\$4,558,200	\$4,558,200
Beginning Unfunded Comm	itment:	\$4,218,273	\$4,682,364	\$27,500,000	\$64,427,127	\$72,636,388	\$460,378,200	\$790,241	\$856,606	\$4,558,200
(Less Contributions)		(244,117)	(708,208)	(32,308,018)	(4,221,752)	(12,431,013)	(540,461,690)	(26,913)	(93,278)	(4,955,127)
Plus Recallable Distribution	s	0	0	8,782,174	.0	0	140,288,865	0	0	1,160,255
(Less Expired/Released Co	mmitments)	.0	0	.0	0	0	0	0	0	0
+/- Other Unfunded Adjustm	nent	0	0	0	0	0	0	0	0	0
Ending Unfunded Commitm	ent	\$3,974,156	\$3,974,156	\$3,974,156	\$60.205,375	\$60,205,375	\$60,205,375	\$763,328	\$763,328	\$763,328

A.3 Miscellaneous* (input positive values):		nty Employees 's Allocation o		Total Fund (incl. GP/SLP Allocation)			GP/SLP's Allocation of Total Fund****		
Incentive Allocation - Earned (period-end balance)***	0	0	0	0	0	0	0	0	0
Incentive Allocation - Amount Held in Escrow (period-end balance)***	0	0	0	0	0	0	0	0	0
Returned Clawback***	0	0	0	0	0	0	0	0	0
Capitalized Transaction Fees & Exp Paid to Non-Related Parties***	0	0	0	0	0	0			
Distributions Relating to Fees & Expenses***	0	0	0	0	0	0			
Fund of Funds: Gross Fees, Exp. & Incentive Allocation paid to the Underlying Funds***	0	0	0	0	0	0			

24-24-2-2-4-4-4-5-4-4-1-B	QTD	YTD(1)	Since Inception	QTD	YTD(1)	Since Inception	QTD	YTD(1)	Since Inceptio
StepStone Secondary Opportunites Fund II, L.P.	4/1/2021	7/1/2020	12/15/2011	4/1/2021	7/1/2020	12/15/2011	4/1/2021	7/1/2020	12/15/2011
	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021	6/30/2021

B. Schedule of Fees, Incentive Allocation & Reimbursements Received by the GP & Related Parties, with Respect to the Fund and Portfolio Companies/Investments Held by the Fund

3.1 Source Allocation:			ty Employees' 's Allocation of		Cumulative L	LPs' Allocation o	f Total Fund	Aff	iliated Position	5**
	Management Fees - Net of Rebates, Gross of Offsets and Waivers	51,564	206,256	2,793,608	750,015	3,000,060	40,635,079		-	
	Partnership Expenses - Paid to GP & Related Parties - Gross of Offsets	0	0	0	0	0	0			
With Respect to the Fund's LPs	(Less Total Offsets to Fees & Expenses - applied during period)	0	0	(27,935)	0	0	(406,325)			
the Fund's LPS	Capitalized Transaction Fees & Exp Paid to GP & Related Parties***	0	0	0	0	0	0			
	Accrued Incentive Allocation - Periodic Change	(71,509)	300,084	1,799,824	(1,027,068)	4,451,154	25,633,407			
	Total Fees with Respect to Portfolio Companies/Investments:	. 0	0	0	0	0	0	0	0	.0
	Advisory Fees***	0	0	0	0	0	0	0	0	0
	Broken Deal Fees***	0	0	0	0	0	0	0	0	0
	Transaction & Deal Fees***	0	0	0	0	0	0	0	0	0
With Respect to the Fund's	Directors Fees***	0	0	0	0	0	0	0	0	0
Portfolio Companies/ Invs.	Monitoring Fees***	0	0	0	0	0	0	0	0	0
	Capital Markets Fees***	0	0	0	0	0	0	0	0	0
	Other Fees***, +	0	0	0	0	0	0	0	0	0
	Total Reimbursements for Travel & Administrative Expenses***	.0	0	0	0	0	0	.0	0	0
otal Received by the GP &	Related Parties	(\$19,945)	\$506,340	\$4,565,497	(\$277,053)	\$7,451,214	\$65,862,161	.0	0	0

*Content in A.3 aims to provide users with additional context on the balances provided in other sections; Some of the balances in A.3 represent a sub-total for an amount provided in another section; Balances in this section should be entered as a positive amount, even though similar balances in other sections may typically be presented as a negative amount; To prevent double-counting, or other miscalculations, users should avoid netting balances in A.3 with amounts in other sections

**Balances in this section represent fees & reimbursements received by the GP/Manager/Related Parties with respect to the Fund's investments that are not allocable to the Total Fund (i.e. allocated to ownership interests of LP co-investors & other vehicles managed-by/affiliated-with the GP/Manager/Related Party); To avoid double-counting, LP's Allocation of Total Fund should not reflect any pro-rata share of these positions; Balances in this section, plus the balances in the "Cumulative LPs' Allocation of Total Fund" section, should equal the total fees/reimbursements received by the GP/Manager/Related Parties With Respect to the Fund's Portfolio Companies/Invs.

***Allocation for individual LPs, the Total Fund and all remaining positions may need to be estimated on a pro-rata basis

****Calculation includes the allocation to the General Partner and the Special Limited Partner (if applicable) of the Fund.

'+A description should be provided in the footnote section for any amount(s) listed in this row for the year-to-date period

Shaded/Italicized/Grouped Content Represents Level-2 Data

Footnotes for any YTD (Total Fund) expenses, fees & offsets (including any "other" balances)

Partnership Expenses - Other includes consulting, research, insurance, state tax, fundraising, and other miscellaneous fees and expenses (if any).

- (1) The presentation of the capital account was amended effective 10/1/2017 to show items of income, gain and loss on a look through basis with StepStone Secondary Opportunities Fund II, L.P. As a result of this change, certain items in the YTD column include ITD amounts
- (2) Represents total management fee offsets, including organization cost offset, placement fee offset, monitoring fee offset and other offset.
- (3) Beginning balances, ending balances, and sub-totals in this ILPA Reporting Template may not tie to the beginning balances, ending balances, and sub-totals presented on the partner capital account statement and financial statements due to rounding.

Currency: USD

This packet was last updated on Oct. 13, 2021

			Timo puonei	mad fact abacted	OII OCE TO, LOLI	
PUSA VI LP	дтр	YTD	QTD	YTD	QTD	YTD
Tulare County Employees Retirement Association	(Apr 21 -	(Jan 21 -	(Apr 21 -	(Jan 21 -	(Apr 21 -	(Jan 21 -
	Jun 21)	Jun 21)	Jun 21)	Jun 21)	Jun 21)	Jun 21)

A. Capital Account Statement for LP #5

A.1 NAV Reconciliation and Summary of Fees, Expenses & Incentive A	llocation	LP #5's Allocat	ion of Total Fund	Total Fund (inc	cl. GP Allocation)	GP's Allocation	on of Total Fur
Beginning NAV - Net of Incentive Allocation		443,622	1,111,311	57,415,629	143,826,268	574,229	1,438,330
Contributions - Cash & Non-Cash		0	0	0	0	.0.	0
Distributions - Cash & Non-Cash		0	660,000	0	85,415,422	- 0	854,154
Total Cash / Non-Cash Flows (contributions, less distributions)		0	-660,000	0	-85,415,422	0	-854,154
Net Operating Income (Expense):							
Management Fees - Gross of Offsets, Waivers & Rebates):		0	0	0	0	0	.0
Management Fee Rebate		0	0	0	0	0	.0
Partnership Expenses - Total):		6,462	6,046	836,270	782,586	8,363	7,826
(Partnership Expenses – Accounting, Administration & IT)		-205	-410	-26,538	-53,075	-265	-530
(Partnership Expenses – Audit & Tax Preparatory)		-173	-351	-22,393	-45,375	-224	-454
Partnership Expenses – Bank Fees)		0	0	.0	0	0	0
(Partnership Expenses - Custody Fees)		0	0	0	0	0	0
(Partnership Expenses – Due Diligence)		0	0	0	0	0	0
(Partnership Expenses – Legal)		-81	-104	-10,526	-13,439	-105	-134
(Partnership Expenses – Organization Costs)		- 0 -	0	0	0	0	.0
(Partnership Expenses – Other Travel & Entertainment)		0	0	0	0	.0	0
Partnership Expenses - Other+)		6,921	6,911	895,726	894,476	8,957	8,944
Total Offsets to Fees & Expenses (applied during period):		0	0	0	0	0	0
Offset Categories	% Offset to LP #	±5*					
Advisory Fee Offset		0	0	0	0	0	0
Broken Deal Fee Offset		0	0	0	0	0	0
Transaction & Deal Fee Offset		0	0	0	0	0	0
Directors Fee Offset		.0	0	0	0	0	0.
Manitoring Fee Offset		0	0	0	.0	0	0
Capital Markets Fee Offset		0	0	0	0	0	0
Organization Cost Offset		0	0	0	0	0	0
Placement Fee Offset		0	.0	0	0	0	0
Other Offset+		0	0	0	0	0	0
	Unapplied Offset Balance (Roll-forward) - Beginning Balance	0	0	0	0	0	0
Reconciliation for Unapplied Offset Balance (Roll-forward)	Plus: Total Offsets to Fees & Expenses (recognized during period)	0	0	0	0	0	0
ton to the last	Less: Total Offsets to Fees & Expenses (applied during period)	0	0	0	0	0	0
	Unapplied Offset Balance (Roll-forward) - Ending Balance	0	0	0	0	0	0

PUSA VI LP		QTD	YTD	QTD	YTD	QTD	YTD
ulare County Employees Retirement Association		(Apr 21 - Jun 21)	(Jan 21 - Jun 21)	(Apr 21 - Jun 21)	(Jan 21 - Jun 21)	(Apr 21 - Jun 21)	(Jan 21 - Jun 21)
(Total Management Fees & Partnership Expenses, Net of Offsets & Reb	ates, Gross of Fee Waiver)	6,462	6,046	836,270	782,586	8,363	7,826
Fee Waiver		0	0	0	0	0	0
Interest Income		0	0	0	0	0	0
Dividend Income		550	166	71,240	21,511	712	215
(Interest Expense)		0	0	0	0	0	.0
Other Income/(Expense)+		15	12	1,990	1,554	20	16
Total Net Operating Income / (Expense)		7,027	6,224	909,500	805,652	9,095	8,057
(Placement Fees)		0	0	0	0	0	0
Realized Gain / (Loss)		28,017	-2,935,550	3,625,930	-379,911,002	36,259	-3,799,108
Change in Unrealized Gain / (Loss)		-57,707	2,898,957	-7,468,455	375,177,566	-74,684	3,751,773
Ending NAV - Net of Incentive Allocation		420,959	420,959	54,482,605	54,482,605	544,899	544,899
	Accrued Incentive Allocation - Starting Period Balance			0	0		
	Incentive Allocation - Paid During the Period			0	0		
	Accrued Incentive Allocation - Periodic Change			0	0		
	Accrued Incentive Allocation - Ending Period Balance			0	0		
Reconciliation for Accrued Incentive Allocation	Ending NAV - Gross of Accrued Incentive Allocation	420,959	420,959	54,482,605	54,482,605	544,899	544,899

A.2 Commitment Reconciliation:	LP #5's Allocation	on of Total Fund	Total Fund (inc	I. GP Allocation)	GP's Allocation	n of Total Fund
Total Commitment	15,000,000	15,000,000	1,941,259,596	1,941,259,596	19,412,596	19,412,596
Beginning Unfunded Commitment:	825,000	825,000	106,769,274	106,769,274	1,067,689	1,067,689
(Less Contributions)	0	0	0	.0	0	0
Plus Recallable Distributions	0	.0	0	0	0	0
(Less Expired/Released Commitments)	0	0	0	0	.0	0
+/- Other Unfunded Adjustment	0	0	0	0	0	0
Ending Unfunded Commitment	825,000	825,000	106,769,274	106,769,274	1,067,689	1,067,689

A.3 Miscellaneous** (input positive values):	LP #5's Alloca	tion of Total Fund	Total Fund (inc	I. GP Allocation)	GP's Allocatio	n of Total Fund
Incentive Allocation - Earned (period-end balance)****			0	0	10 10	
Incentive Allocation - Amount Held in Escrow (period-end balance)****	0	0	0	0	0	0
Returned Clawback****	0	0	0	0	0	0
Capitalized Transaction Fees & Exp Paid to Non-Related Parties****	0	0	0.	.0		
Distributions Relating to Fees & Expenses****	0	0	0	.0		
Fund of Funds: Gross Fees, Exp. & Incentive Allocation paid to the Underlying Funds****	0	0	0	0		

B. Schedule of Fees, Incentive Allocation & Reimbursements Received by the GP & Related Parties, with Respect to the Fund and Portfolio Companies/Investments Held by the Fund

B.1 Source Allocation:		LP #5's Allocation	on of Total Fund	Cumulative LPs' Alli	ocation of Total Fund	Affiliated Positions***
	Management Fees - Net of Rebates, Gross of Offsets and Waivers	0	0	0	0	
	Partnership Expenses - Paid to GP & Related Parties - Gross of Offsets	0	0	0.	0	
	(Less Total Offsets to Fees & Expenses - applied during period)	0	0	0	0	
	Capitalized Transaction Fees & Exp Paid to GP & Related Parties****	0	.0	0	0	
With Respect to the Fund's LPs	Accrued Incentive Allocation - Periodic Change				1	

PUSA VI LP		QTD	YTD	QTD	YTD	QTD	YTD
Tulare County Employees Retirement Association		(Apr 21 - Jun 21)	(Jan 21 - Jun 21)	(Apr 21 - Jun 21)	(Jan 21 - Jun 21)	(Apr 21 - Jun 21)	(Jan 21 - Jun 21)
With Respect to the Fund's Portfolio Companies/ Invs.	Total Fees with Respect to Portfolio Companies/Investments:	.0	0	0.	0	0	0
	Advisory Fees****	0	0	0	0	0	0
	Broken Deal Fees****	0	0	0	0	0	0
	Transaction & Deal Fees****	0	.0	0	0	0	0
	Directors Fees****	0	0	0	0	0	0
	Monitoring Fees****	.0	0	0 :	0	0	0.
	Capital Markets Fees****	.0	0	0	0	0	0
	Other Fees****, +	0	0	0	0	0	0
	Total Reimbursements for Travel & Administrative Expenses****	0	0	0	0	0	0
Total Received by the GP & Related Parties		0	0	0	0	0	0

[&]quot;Current offset percentages for the specific LP; As offset calculations may change over the life of the Fund the current offset percentages may not be applicable for calculating the non-QTD offset balances

Shaded/Italicized/Grouped Content Represents Level 2 Data

Footnotes for any YTD (Total Fund) expenses, fees & offsets (including any "other" balances)

^{**}Content in A.3 airns to provide users with additional context on the balances provided in other sections; Some of the balances in A.3 represent a sub-total for an amount provided in another section; Balances in this section should be entered as a positive amount, even though similar balances in other sections may typically be presented as a negative amount; To prevent double-counting, or other miscalculations, users should avoid netting balances in A.3 with amounts in other sections

^{***}Balances in this section represent fees & reimbursements received by the GP/Manager/Related Parties with respect to the Fund's investments that are not allocable to the Total Fund (i.e. allocated to ownership interests of LP co-investors & other vehicles managed-by/affiliated-with the GP/Manager/Related Party); To avoid double-counting, LP # 5's Allocation of Total Fund should not reflect any pro-rata share of these positions; Balances in this section, plus the balances in the "Cumulative LPs' Allocation of Total Fund's section, should equal the total fees/reimbursements received by the GP/Manager/Related Parties With Respect to the Fund's Portfolio Companies/Invs.

****Allocation for individual LPs, the Total Fund and all remaining positions may need to be estimated on a pro-rata basis

⁺A description should be provided in the footnote section for any amount(s) listed in this row for the year-tc-date period

Pathway Private Equity Fund Investors 8, LP	YTD (Jul-20 - Jun-21)	Row Contains Formulas Row Contains Formulas
---	-----------------------------	--

3/23/2015 7/1/2020 7/1/2020 6/30/2021 Inception Start: Current Year Start: Current Period Start: Period End:

A. Capital Account Statement for	Tulare County	Employees' I	Retirement Association	("TCERA")

	and Summary of Fees, Expenses & Incentive Allocation	TCERA's Allocation of Total Fund		
Beginning NAV - Net of	Incentive Allocation	\$22,114,715	1	
Contributions - Cash & Non		2,016,017		
Distributions - Cash & Non-	Cash (input positive values)	3,974,910		
Total Cash / Non-Cash	Flows (contributions, less distributions)	(1,958,893)	Row Contains Formulas	
Net Operating Income (E	expense):			
(Management Fees -	- Gross of Offsets, Waivers & Rebates):	(180,000)		
Management Fee Re		0		
(Partnership Expens		(8,311)	Row Contains Formulas	
	Expenses – Accounting, Administration & IT)	(0,011)	Now Contains / Cimbias	
	Expenses – Audit & Tax Preparatory)	(7.155)		
	Expenses – Bank Fees)	0		
	Expenses – Custody Fees)	0		
	Expenses – Due Diligence)	0		
	Expenses – Legal)	(8)		
	Expenses – Organization Costs)	0		
	Expenses – Other Travel & Entertainment)	0		
	Expenses – Other+)	(1.148)		
	s & Expenses (applied during period):	(7,740)		
Offset Catego		· ·		
Advisory Fee		N/A		
Broken Deal F		N/A N/A		
	Deal Fee Offset	N/A N/A		
Directors Fee		N/A N/A	1	
Monitoring Fe		N/A N/A		
Capital Marke			l .	
Organization (N/A		
Placement Fe		N/A	1	
Other Offset+	2 2 2 2 2 2	N/A		
	Unapplied Offset Balance (Roll-forward) - Beginning Balance	N/A	1	
Reconciliation for	Plus: Total Officate to Fees & Evnences (recognized during naried)	N/A	Daniel Cartain Francis	
Unapplied Offset Balance	Less: Total Offsets to Fees & Expenses (applied during period)	N/A	Row Contains Formulas	
(Roll-forward)	Unapplied Offset Balance (Roll-forward) - Ending Balance	N/A	Row Contains Formula	
/Total Management	Fees & Partnership Expenses, Net of Offsets & Rebates, Gross of Fee Waiver)	N/A	Row Contains Formulas	
Fee Waiver	rees a railierally Expenses, Net of Onsets a Nebales, Gloss of Fee Walver,	(188,311)	Row Contains Formulas	
Interest Income		0		
Dividend Income		25	1	
(Interest Expense)		0		
	4(220	(4,794)		
Other Income/(Expe		(57,413)		
Total Net Operating Inc	come / (Expense)	(250,493)	Row Contains Formulas	
(Placement Fees)		0		
Realized Gain / (Loss)		3,573,530		
Change in Unrealized (Gain / (Loss)	10,280,288		
Ending NAV - Net of In		33,759,147	2 2 1 5	
Enumy first free of in	Accrued Incentive Allocation - Starting Period Balance	0	Row Contains Formulas	
Reconciliation for	Incentive Allocation - Paid During the Period			
Accrued Incentive	Accrued Incentive Allocation - Periodic Change	0		
	Accrued Incentive Allocation - Feriodic Change	0		
Allocation	Ending NAV - Gross of Accrued Incentive Allocation	0	Row Contains Formulas	
	Enailing MAV - Gross of Accided incertifive Allocation	\$33,759,147	Row Contains Formulas	
A.2 Commitment Reco	nciliation:	TCERA's Allocation of Total Fund		
A.2 Communent Reco		\$20,000,000	Row Contains Formulas	
Total Commitment			Row Contains Formulas	
Total Commitment	commitment:	34 950 855		
Total Commitment Beginning Unfunded C		\$4,950,855	Now Contains Formula	
Total Commitment Beginning Unfunded C (Less Contributions)		(1,836,017)	Row Contains Formula	
Total Commitment Beginning Unfunded C (Less Contributions) Plus Recallable Dist	ributions	(1,836,017) 0	Now Contains Formula	
Total Commitment Beginning Unfunded C (Less Contributions) Plus Recallable Dist (Less Expired/Relea	ributions ased Commitments)	(1,836,017) 0 0	Row Contains Formula	
Total Commitment Beginning Unfunded C (Less Contributions) Plus Recallable Dist	ributions ased Commitments) Adjustment	(1,836,017) 0	Row Contains Formula:	

Pathway Private Ec	quity Fund Investors 8, LP	<u>YTD</u> (Jul-20 - Jun-21)	Row Contains Formulas Row Contains Formulas
Incentive Allocation - Earned (period-end balance)**** Incentive Allocation - Amount Held in Escrow (period-end balance)**** Returned Clawback**** Capitalized Transaction Fees & Exp Paid to Non-Related Parties**** Distributions Relating to Fees & Expenses**** Fund of Funds: Gross Fees, Exp. & Incentive Allocation paid to the Underlying Funds**** Note (A)		N/A N/A N/A N/A N/A \$4,006,776	Row Contains Formulas Row Contains Formulas
	Incentive Allocation & Reimbursements Received by the GP & R companies/Investments Held by the Fund	elated Parties, with Respect to the	
B.1 Source Allocation:		TCERA's Allocation of Total Fund	
With Respect to the Fund's LPs	Management Fees - Net of Rebates, Gross of Offsets and Waivers Partnership Expenses - Paid to GP & Related Parties - Gross of Offsets (Less Total Offsets to Fees & Expenses - applied during period) Capitalized Transaction Fees & Exp Paid to GP & Related Parties**** Accrued Incentive Allocation - Periodic Change	180,000 N/A N/A N/A N/A	Row Contains Formulas Row Contains Formulas Row Contains Formulas
With Respect to the Fund's Portfolio Companies/ Invs.	Total Fees with Respect to Portfolio Companies/Investments: Advisory Fees**** Broken Deal Fees**** Transaction & Deal Fees**** Directors Fees**** Monitoring Fees**** Capital Markets Fees**** Other Fees****, +	0 N/A N/A N/A N/A N/A N/A	Row Contains Formulas
	Total Reimbursements for Travel & Administrative Expenses****	N/A	

^{*}Current offset percentages for the specific LP; As offset calculations may change over the life of the Fund, the current offset percentages may not be applicable for calculating the non-QTD offset balances.

Shaded/Italicized/Grouped Content Represents Level-2 Data

Footnotes for any YTD (Total Fund) expenses, fees & offsets (including any "other" balances)

General Note - Please note that this information is based on estimates or values reported by the underlying investment partnerships. Actual results may vary from these estimates.

Note (A) - Gross management fees are generally not reported by the underlying investment partnerships, and therefore, amounts are based on net management fees.

Partnership Expenses – Other (\$1,148) = Borrowing fees (\$2,177) + Fidelity bond expense (\$169) + State tax refund \$355 + Miscellaneous expense (\$145) + Legal Fees - Other \$988

Other Income/(Expense) (\$57,413) = Net investment income/(loss) from investments (\$57,413)

Other Unfunded Adjustment (\$447,548) = Currency adjustment (\$447,548)

Inception Start:	3/23/2015
Current Year Start:	7/1/2020
Current Period Start:	7/1/2020
Period End:	6/30/2021

^{**}Content in A.3 aims to provide users with additional context on the balances provided in other sections; Some of the balances in A.3 represent a sub-total for an amount provided in another section; Balances in this section should be entered as a positive amount, even though similar balances in other sections may typically be presented as a negative amount; To prevent double-counting, or other miscalculations, users should avoid netting balances in A.3 with amounts in other sections.

^{***}Balances in this section represent fees & reimbursements received by the GP/Manager/Related Parties with respect to the Fund's investments that are not allocable to the Total Fund (i.e. allocated to ownership interests of LP co-investors & other vehicles managed-by/affiliated-with the GP/Manager/Related Party); To avoid double-counting, LP # 5's Allocation of Total Fund should not reflect any pro-rata share of these positions; Balances in this section, plus the balances in the "Cumulative LPs' Allocation of Total Fund" section, should equal the total fees/reimbursements received by the GP/Manager/Related Parties With Respect to the Fund's Portfolio Companies/Invs.

^{****}Allocation for individual LPs, the Total Fund and all remaining positions may need to be estimated on a pro-rata basis

⁺A description should be provided in the footnote section for any amount(s) listed in this row for the year-to-date period

	YTD
Pathway Private Equity Fund Investors 9, LP	(Jul-20 -
	Jun-21)

A. Capital Account Statement for Tulare County Employees' Retirement Association ("TCERA")

A.1 NAV Reconciliation and Sumi	mary of Fees, Expenses & Incentive Allocation	TCERA's Allocation of Total Fund
Beginning NAV - Net of Incentive	Allocation	\$12,989,632
Contributions - Cash & Non-Cash		2,948,084
istributions - Cash & Non-Cash (input p	positive values)	1,474,015
otal Cash / Non-Cash Flows (cor	ntributions, less distributions)	1,474,069
et Operating Income (Expense):		
(Management Fees - Gross of Off	sets, Waivers & Rebates):	(171,000)
Management Fee Rebate		0
(Partnership Expenses - Total):		(11,653)
(Partnership Expenses – Ac	counting, Administration & IT)	0
(Partnership Expenses – Au	dit & Tax Preparatory)	(8,470)
(Partnership Expenses – Ba	nk Fees)	0
(Partnership Expenses – Cu	istody Fees)	0
(Partnership Expenses – Du	e Diligence)	0
(Partnership Expenses – Le		0
(Partnership Expenses – Or	ganization Costs)	0
	her Travel & Entertainment)	.0
(Partnership Expenses – Ot		(3,183)
Total Offsets to Fees & Expenses	(applied during period):	0
Offset Categories		
Advisory Fee Offset		N/A
Broken Deal Fee Offset		N/A
Transaction & Deal Fee Offs	set	N/A
Directors Fee Offset		N/A
Monitoring Fee Offset		N/A
Capital Markets Fee Offset		N/A
Organization Cost Offset		N/A
Placement Fee Offset		N/A
Other Offset+		N/A
	Unapplied Offset Balance (Roll-forward) - Beginning Balance	N/A
Reconciliation for Unapplied Offset	Plus: Total Offsets to Fees & Expenses (recognized during period)	N/A
Balance (Roll-forward)	Less: Total Offsets to Fees & Expenses (applied during period)	N/A
	Unapplied Offset Balance (Roll-forward) - Ending Balance	N/A
(Total Management Fees & Partn	ership Expenses, Net of Offsets & Rebates, Gross of Fee Waiver)	(182,653)
Fee Waiver		0
Interest Income		12
Dividend Income		0
(Interest Expense)		(16,878)
Other Income/(Expense)+		(146,728)
otal Net Operating Income / (Ex	pense)	(346,247)
Placement Fees)		0
Realized Gain / (Loss)		1.645.125
Change in Unrealized Gain / (Los	(s)	8,426,434
Ending NAV - Net of Incentive All		\$24,189,013
	Accrued Incentive Allocation - Starting Period Balance	0
	Incentive Allocation - Paid During the Period	0
Reconciliation for Accrued Incentive	Accrued Incentive Allocation - Periodic Change	0
Allocation		
Allocation	Accrued Incentive Allocation - Ending Period Balance	0

Inception Start:	5/7/2018
Current Year Start:	7/1/2020
Period End:	6/30/2021

A.2 Commitment Reconciliation:	TCERA's Allocation of Total Fund
Total Commitment	\$20,000,000
Beginning Unfunded Commitment:	\$7,694,919
(Less Contributions)	(2,777,085)
Plus Recallable Distributions	0
(Less Expired/Released Commitments)	0
+/- Other Unfunded Adjustment	151,123
Ending Unfunded Commitment	\$5,068,957

A.3 Miscellaneous** (input positive values):	
Incentive Allocation - Earned (period-end balance)****	N/A
Incentive Allocation - Amount Held in Escrow (period-end balance)****	N/A
Returned Clawback****	N/A
Capitalized Transaction Fees & Exp Paid to Non-Related Parties****	N/A
Distributions Relating to Fees & Expenses****	N/A
Fund of Funds: Gross Fees, Exp. & Incentive Allocation paid to the Underlying Funds**** (Note A)	\$551,576

B. Schedule of Fees, Incentive Allocation & Reimbursements Received by the GP & Related Parties, with Respect to the Fund and Portfolio Companies/Investments Held by the Fund

B.1 Source Allocation:		TCERA's Allocation of Total Fund
	Management Fees - Net of Rebates, Gross of Offsets and Waivers Partnership Expenses - Paid to GP & Related Parties - Gross of Offsets	171,000
With Respect to the Fund's LPs	(Less Total Offsets to Fees & Expenses - applied during period)	N/A N/A
	Capitalized Transaction Fees & Exp Paid to GP & Related Parties****	N/A
	Accrued Incentive Allocation - Periodic Change	N/A
With Respect to the Fund's Portfolio Companies/ Invs.	Monitoring Fees**** Capital Markets Fees**** Other Fees****, +	0 N/A N/A N/A N/A N/A N/A N/A
	Total Reimbursements for Travel & Administrative Expenses****	N/A
Total Received by the GP & Rela	ted Parties	\$171,000

^{*}Current offset percentages for the specific LP; As offset calculations may change over the life of the Fund, the current offset percentages may not be applicable for calculating the non-QTD offset balances

Shaded/Italicized/Grouped Content Represents Level-2 Data

Footnotes for any YTD (Total Fund) expenses, fees & offsets (including any "other" balances)

General Note - Please note that this information is based on estimates or values reported by the underlying investments. Actual results may vary from these estimates.

^{**}Content in A.3 aims to provide users with additional context on the balances provided in other sections; Some of the balances in A.3 represent a sub-total for an amount provided in another section; Balances in this section should be entered as a positive amount, even though similar balances in other sections may typically be presented as a negative amount; To prevent double-counting, or other miscalculations, users should avoid netting balances in A.3 with amounts in other sections

^{***}Balances in this section represent fees & reimbursements received by the GP/Manager/Related Parties with respect to the Fund's investments that are not allocable to the Total Fund (i.e. allocated to ownership interests of LP co-investors & other vehicles managed-by/affiliated-with the GP/Manager/Related Party); To avoid double-counting, LP # 5's Allocation of Total Fund should not reflect any pro-rata share of these positions; Balances in this section, plus the balances in the "Cumulative LPs' Allocation of Total Fund" section, should equal the total fees/reimbursements received by the GP/Manager/Related Parties With Respect to the Fund's Portfolio Companies/Invs.

^{****}Allocation for individual LPs, the Total Fund and all remaining positions may need to be estimated on a pro-rata basis

⁺A description should be provided in the footnote section for any amount(s) listed in this row for the year-to-date period

Note (A) - Gross management fees are generally not reported by the underlying investment partnerships, and therefore, amounts are based on net management fees.

Partnership Expenses - Other (\$3,183) = Borrowing fees (2,890) + State tax (76) + Miscellaneous expenses (\$217)

Other Income/(Expense) (\$146,728) = Net investment loss from investments (\$129,896) + Outside management fee (\$16,111) + Outside tax (\$721)

Other Unfunded Adjustment \$151,123 = Currency adjustment \$151,123

Pathway Private Equity Fund Investors 10, LP	YTD (Jul-20 -
	Jun-21)

A. Capital Account Statement for Tulare County Employees' Retirement Association ("TCERA")

A.1 NAV Reconciliation and Su	mmary of Fees, Expenses & Incentive Allocation	TCERA's Allocation o Total Fund
Beginning NAV - Net of Incentiv	ve Allocation	\$504,681
Contributions - Cash & Non-Cash		1,552,336
istributions - Cash & Non-Cash (inp	out positive values)	0
otal Cash / Non-Cash Flows (d	contributions, less distributions)	1,552,336
et Operating Income (Expense):		
(Management Fees - Gross of	of Offsets, Waivers & Rebates):	(28,767)
Management Fee Rebate		0
(Partnership Expenses - Total	0:	(9,844)
(Partnership Expenses	- Accounting, Administration & IT)	0
(Partnership Expenses	- Audit & Tax Preparatory)	(1,918)
(Partnership Expenses	- Bank Fees)	0
(Partnership Expenses	: - Custody Fees)	0
(Partnership Expenses	: – Due Diligence)	0
(Partnership Expenses	: - Legal)	(1,192)
	- Organization Costs)	(3,757)
	: - Other Travel & Entertainment)	0
(Partnership Expenses		(2,977)
Total Offsets to Fees & Exper	nses (applied during period):	0
Offset Categories		
Advisory Fee Offset		N/A
Broken Deal Fee Offse		N/A
Transaction & Deal Fe	e Offset	N/A
Directors Fee Offset		N/A
Monitoring Fee Offset		N/A
Capital Markets Fee O	effset	N/A
Organization Cost Offs		N/A
Placement Fee Offset		N/A
Other Offset+		N/A
	Unapplied Offset Balance (Roll-forward) - Beginning Balance	N/A
Reconciliation for Unapplied	Plus: Total Offsets to Fees & Expenses (recognized during period)	N/A
Offset Balance (Roll-forward)	Less: Total Offsets to Fees & Expenses (applied during period)	N/A
	Unapplied Offset Balance (Roll-forward) - Ending Balance	N/A
(Total Management Fees & P	artnership Expenses, Net of Offsets & Rebates, Gross of Fee Waiver)	(38.611)
Fee Waiver		0
Interest Income		(3)
Dividend Income		0
(Interest Expense)		(12,621)
Other Income/(Expense)+		(30,709)
otal Net Operating Income / (I	Expense)	(81,944)
Placement Fees)		0
Realized Gain / (Loss)		27,033
hange in Unrealized Gain / (L	oss)	664.528
Inding NAV - Net of Incentive	• •	\$2,666,634
and and a stor of modellare	Accrued Incentive Allocation - Starting Period Balance	\$2,000,034
	Incentive Allocation - Paid During the Period	0
Reconciliation for Accrued	Accrued Incentive Allocation - Periodic Change	0
Incentive Allocation		
incentive Allocation	Accrued Incentive Allocation - Ending Period Balance	0

Inception Start:	9/4/2019
Current Year Start:	7/1/2020
Period End:	6/30/2021

Pathway Private Equity Fund Investors 10, LP	<u>YTD</u> (Jul-20 - Jun-21)
A.2 Commitment Reconciliation:	TCERA's Allocation of Total Fund
Total Commitment	\$10,000,000
Beginning Unfunded Commitment:	\$9,483,359
(Less Contributions)	(1,515,108)
Plus Recallable Distributions	0
(Less Expired/Released Commitments)	0
+/- Other Unfunded Adjustment	42,037
Ending Unfunded Commitment	\$8,010,288

A.3 Miscellaneous** (input positive values):	
Incentive Allocation - Earned (period-end balance)****	N/A
Incentive Allocation - Amount Held in Escrow (period-end balance)****	N/A
Returned Clawback****	N/A
Capitalized Transaction Fees & Exp Paid to Non-Related Parties****	N/A
Distributions Relating to Fees & Expenses****	N/A
Fund of Funds: Gross Fees, Exp. & Incentive Allocation paid to the Underlying Funds**** (Note A)	\$138,470

B. Schedule of Fees, Incentive Allocation & Reimbursements Received by the GP & Related Parties, with Respect to the Fund and Portfolio Companies/Investments Held by the Fund

Source Allocation:		TCERA's Allocation o Total Fund
	Management Fees - Net of Rebates, Gross of Offsets and Waivers	28,767
With Respect to	Partnership Expenses - Paid to GP & Related Parties - Gross of Offsets	N/A
the Fund's LPs	(Less Total Offsets to Fees & Expenses - applied during period)	N/A
the Fully 3 LF3	Capitalized Transaction Fees & Exp Paid to GP & Related Parties****	N/A
	Accrued Incentive Allocation - Periodic Change	N/A
	Total Fees with Respect to Portfolio Companies/Investments:	0
	Advisory Fees****	N/A
	Broken Deal Fees****	N/A
With Respect to the Fund's	Transaction & Deal Fees****	N/A
Portfolio Companies/ Invs.	Directors Fees****	N/A
Fortiono Companies, mvs.	Monitoring Fees****	N/A
	Capital Markets Fees****	N/A
	Other Fees**** +	N/A
	Total Reimbursements for Travel & Administrative Expenses****	N/A
tal Received by the GP & Re	elated Parties	\$28,767

^{*}Current offset percentages for the specific LP; As offset calculations may change over the life of the Fund, the current offset percentages may not be applicable for calculating the non-QTD offset balances

	-1
Inception Start:	9/4/2019
Current Year Start:	7/1/2020
Period End:	6/30/2021

^{**}Content in A.3 aims to provide users with additional context on the balances provided in other sections; Some of the balances in A.3 represent a sub-total for an amount provided in another section; Balances in this section should be entered as a positive amount, even though similar balances in other sections may typically be presented as a negative amount; To prevent double-counting, or other miscalculations, users should avoid netting balances in A.3 with amounts in other sections

^{***}Balances in this section represent fees & reimbursements received by the GP/Manager/Related Parties with respect to the Fund's investments that are not allocable to the Total Fund (i.e. allocated to ownership interests of LP co-investors & other vehicles managed-by/affiliated-with the GP/Manager/Related Party); To avoid double-counting, LP # 5's Allocation of Total Fund should not reflect any pro-rate share of these positions; Balances in this section, plus the balances in the "Cumulative LPs' Allocation of Total Fund" section, should equal the total fees/reimbursements received by the GP/Manager/Related Parties With Respect to the Fund's Portfolio Companies/Invs.

^{****}Allocation for individual LPs, the Total Fund and all remaining positions may need to be estimated on a pro-rata basis

⁺A description should be provided in the footnote section for any amount(s) listed in this row for the year-to-date period

Pathway Private Equity Fund Investors 10, LP	YTD (Jul-20 -
	Jun-21)

Shaded/Italicized/Grouped Content Represents Level-2 Data

Footnotes for any YTD (Total Fund) expenses, fees & offsets (including any "other" balances

General Note - Please note that this information is based on estimates or values reported by the underlying investments. Actual results may vary from these estimates.

Note (A) - Gross management fees are generally not reported by the underlying investment partnerships, and therefore, amounts are based on net management fees.

Partnership Expenses - Other (\$2,977) = Borrowing Fees (\$1,706) + State tax (\$35) + Miscellaneous expenses (\$1,236)

Other Income/(Expense) (\$30,709) = Net investment loss from investments (\$30,406) + Outside Interest Income \$42 + Outside Interest Expense (\$345)

Other Unfunded Adjustment \$42,037 = Currency adjustment \$42,037

Inception Start:	9/4/2019
Current Year Start:	7/1/2020
Period End:	6/30/2021



Ocean Avenue Fund III, L.P.	QTD	<u>YTD</u>	Since Inception	QTD	<u>YTD</u>	Since Inception	QTD	YTD	Since Inception
	(Mar-21 -	(Mar-21 -	(May-16 -	(Mar-21 -	(Mar-21 -	(May-16 -	(Mar-21 -	(Mar-21 -	(May-16 -
	Jun-21)	Jun-21)	Jun-21)	Jun-21)	Jun-21)	Jun-21)	Jun-21)	Jun-21)	Jun-21)

A. Capital Account Statement for TCERA

A.1 NAV Reconciliation and S	Summary of Fees, Expenses & Incentive Allocation	TCERA	's Allocation of Tol	tal Fund	Tota	I Fund (incl. GP Alloca	tion)	GP's Allocation of Total Fund			
Beginning NAV - Net of Incen	tive Allocation	\$22,010,463	\$21,206,681	\$0	\$273,073,864	\$256,206,502	\$0	\$18,882,226	\$11,347,418	\$0	
Contributions - Cash & Non-Cash		0	200,000	17,600,000	0	2,318,033	203,986,860	0	11,533	1,014,860	
histributions - Cash & Non-Cash (input positive values)	0	5,200,000	9,200,000	0	60,268,845	106,629,495	0	299,845	530,495	
otal Cash / Non-Cash Flows	(contributions, less distributions)	0	(5,000,000)	8,400,000	0	(57,950,813)	97,357,365	0	(288,313)	484,365	
Net Operating Income (Expens	ee):								,		
(Management Fees - Gross	of Offsets, Waivers & Rebates):	(42,384)	(169,766)	(869,562)	(467,846)	(1,873,940)	(9,598,554)	0	0	0	
Management Fee Rebate		0	0	0	.0	0	0	0	0	0	
(Partnership Expenses - To	tal):	(5,735)	(53,129)	(223,605)	(66,465)	(615,770)	(2,624,912)	(331)	(3,064)	(13,059)	
(Partnership Expense	es - Accounting, Administration & IT)	(2,072)	(8,301)	(41,319)	(24,015)	(96,210)	(480,585)	(119)	(479)	(2,391)	
(Partnership Expense	es - Audit & Tax Preparatory)	(2.398)	(27,943)	(56,293)	(27,798)	(323,867)	(661,855)	(138)	(1,611)	(3,280)	
(Partnership Expenses – Bank Fees)		0	(3,038)	(27,696)	0	(35,208)	(298,883)	0	(175)	(1,487)	
(Partnership Expense	es - Custody Fees)	0	0	0	0	0	0	0	0	0	
(Partnership Expense	es - Due Diligence)	0	(825)	(21,682)	0	(9,559)	(240,463)	0	(48)	(1,196)	
(Partnership Expenses – Legal)		(1,264)	(11,056)	(50.308)	(14,652)	(128,145)	(344,915)	(73)	(638)	(1,716)	
(Partnership Expenses – Organization Costs)		0	(1,966)	(41,806)	0	(22,781)	(597,382)	0	(113)	(2,900)	
(Partnership Expense	es - Other Travel & Entertainment)	0	0	0	0	0	0	0	0	0	
(Partnership Expense	es - Other*)	0	0	15,499	0	0	(829)	0	0	(89)	
	penses (applied during period):	0	0	0	0	0	0	0	0	0	
(Total Management Fees &	Partnership Expenses, Net of Offsets & Rebates, Gross of Fee Waiver)	(48,118)	(222,895)	(1,093,167)	(534,311)	(2,489,711)	(12,223,466)	(331)	(3,064)	(13,059)	
Fee Waiver		0	0	0	0	0	0	0	0	0	
Interest Income		6,120	6,124	22,880	70,934	70,977	265,181	353	353	1,319	
Dividend Income		0	0	0	0	0	0	0	0	.0	
(Interest Expense)		(226)	(7,902)	(153,911)	(2,614)	(91,582)	(1,750,494)	(13)	(456)	(8,709)	
Other Income/(Expense)*		922	4.266	60,538	10,681	49,446	646.928	53	246	1.593	
Total Net Operating Income	(Expense)	(41,302)	(220,406)	(1,163,661)	(455,310)	(2,460,869)	(13,061,850)	62	(2,920)	(18,856)	
(Placement Fees)		0	0	0	0	0	0	0	0	0	
Realized Gain / (Loss)		225,545	4,355,210	7,392,528	2,614,103	50,477,589	85,680,599	13,006	251,132	426,272	
Change in Unrealized Gain /	(Loss)	1,512,222	4,010,914	10,593,763	17,526,892	46,487,141	122,783,436	87,198	231,279	610,863	
Ending NAV - Net of Incentiv	e Allocation	\$23,537,099	\$23,537,099	\$23,537,099	\$292,759,550	\$292,759,550	\$292,759,550	\$20,941,034	\$20,941,034	\$20,941,03	
	Accrued Incentive Allocation - Starting Period Balance	(1,515,703)	(870,232)	0	0	0	0	17,479,849	10,035,954	0	
abor to the seasons of	Incentive Allocation - Paid During the Period	0	0	0	0	0	Ó	0	0	0	
Reconciliation for Accrued	Accrued Incentive Allocation - Periodic Change	(169,828)	(815,299)	(1,685,531)	0	.0	0	1,958,542	9,402,437	19.438.39	
Incentive Allocation	Accrued Incentive Allocation - Ending Period Balance	(1,685,531)	(1,685,531)	(1,685,531)	0	0	0	19,438,391	19,438,391	19,438,39	
	Ending NAV - Gross of Accrued Incentive Allocation	\$23,706,927	\$24,352,398	\$25,222,630	\$292,759,550	\$292,759,550	\$292.759.550	\$18.982.492	\$11.538.597	\$1.502.64	



Ocean Avenue Fund III, L.P.	QTD (Mar-21 - Jun-21)	YTD (Mar-21 - Jun-21)	Since Inception (May-16 - Jun-21)	QTD (Mar-21 - Jun-21)	YTD (Mar-21 - Jun-21)	Since Inception (May-16 - Jun-21)	QTD (Mar-21 - Jun-21)	<u>YTD</u> (Mar-21 -	Since Inception (May-16 -
								Jun-21)	Jun-21)
A.2 Commitment Reconciliation:	TCERA's	Allocation of Tot	al Fund	Tota	Fund (incl. GP Alloc	ation)	GP's	Allocation of Total	I Fund
Total Commitment	20,000,000	20,000,000	\$20,000,000	\$231,803,250	\$231,803,250	\$231,803,250	\$1,153,250	\$1,153,250	\$1,153,250
Beginning Unfunded Commitment:	\$2,400,000	\$2,400,000	\$20,000,000	\$27,816,390	\$30,134,423	\$231,803,250	138,390	149,923	1,153,250
(Less Contributions)	0	0	(17,600,000)	0	(2,318,033)	(203,986,860)	0	(11,533)	(1,014,660)
Plus Recallable Distributions	0	0	0	0	0	0	0	0	0
(Less Expired/Released Commitments)	0	0	0	0	0	0	0	0	0
+/- Other Unfunded Adjustment	0	0	0	0	0	0	0	0	0
Ending Unfunded Commitment	\$2,400,000	\$2,400,000	\$2,400,000	\$27,816,390	\$27,816,390	\$27,816,390	\$138,390	\$138,390	\$138,390

A.3 Miscellaneous** (input positive values):	TCERA	TCERA's Allocation of Total Fund			Fund (incl. GP Alloca	ation)	GP's Allocation of Total Fund			
Incentive Allocation - Earned (period-end balance)****	(\$1,685,531)	(\$1,685,531)	(\$1,685,531)	SO SO	\$0	\$0	\$19,438,391	\$19,438,391	\$19,438,391	
Incentive Allocation - Amount Held in Escrow (period-end balance)****	SO SO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Returned Clawback****	\$0	\$0	\$0	\$0	\$0	\$0	\$0	so	so	
Capitalized Transaction Fees & Exp Paid to Non-Related Parties****	\$0	\$0	\$0	\$0	so	\$0			_	
Distributions Relating to Fees & Expenses****	\$0	\$0	\$0	\$0	so	\$0				
Fund of Funds: Gross Fees, Exp. & Incentive Allocation paid to the Underlying Funds****	\$9,059	\$51,811	\$186,444	\$105,000	\$600,493	\$2,160,920				

B. Schedule of Fees, Incentive Allocation & Reimbursements Received by the GP & Related Parties, with Respect to the Fund and Portfolio Companies/Investments Held by the Fund

3.1 Source Allocation:	Allocation:		LP #5's Allocation of Total Fund			ve LPs' Allocation of 1	otal Fund	Affiliated Positions***		
	Management Fees - Net of Rebates, Gross of Offsets and Waivers	42,384	169,766	869,562	467,846	1,873,940	9,598,554			
HOLD Processes	Partnership Expenses - Paid to GP & Related Parties - Gross of Offsets	0	0	0	0	0	0			
With Respect to the Fund's LPs	(Less Total Offsets to Fees & Expenses - applied during period)	0	0	0	0	0	0			
the raile a tra	Capitalized Transaction Fees & Exp Paid to GP & Related Parties****	0	0	0	0	0	0			
	Accrued Incentive Allocation - Periodic Change	169,828	815,299	1,685,531	1,958,542	9,402,437	19,438,391			
With Respect to the Fund's	Total Fees with Respect to Portfolio Companies/Investments:	0	0	0	0.	0	0	\$0	\$0	\$0
Portfolio Companies/ Invs.	Total Reimbursements for Travel & Administrative Expenses****	0	0	0	0	0	0	0	0	0
otal Received by the GP & I	Related Parties	\$212,212	\$985,065	\$2,555,093	\$2,426,388	\$11,276,377	\$29,036,945	\$0	\$0	\$0

^{*}Current offset percentages for the specific LP; As offset calculations may change over the life of the Fund, the current offset percentages may not be applicable for calculating the non-QTD offset balances

Shaded/Italicized/Grouped Content Represents Level 2 Data

Footnotes for any YTD (Total Fund) expenses, fees & offsets (including any "other" balances)

^{**}Content in A.3 airns to provide users with additional context on the balances provided in other sections; Some of the balances in A.3 represent a sub-total for an amount provided in another section; Balances in this section should be entered as a positive amount, To prevent double-counting, or other miscalculations, users should avoid netting balances in A.3 with amounts in other sections

^{***}Balances in this section represent fees & reimbursements received by the GP/Manager/Related Parties with respect to the Fund's investments that are not allocable to the Total Fund (i.e. allocated to ownership interests of LP co-investors & other vehicles managed-by/affiliated-with the GP/Manager/Related Parties With Respect to the Fund's Purfolio Companies/Invs.

Portfolio Companies/Invs.

Portfolio Companies/Invs.

^{****}Allocation for individual LPs, the Total Fund and all remaining positions may need to be estimated on a pro-rata basis

[&]quot;A description should be provided in the footnote section for any amount(s) listed in this row for the year-to-date period



Ocean Avenue Fund IV, L.P.	QTD	<u>YTD</u>	Since Inception	QTD	<u>YTD</u>	Since Inception	QTD	<u>YTD</u>	Since Inception
	(Mar-21 -	(Mar-21 -	(Mar-19 -	(Mar-21 -	(Mar-21 -	(Mar-19 -	(Mar-21 -	(Mar-21 -	(Mar-19 -
	Jun-21)	Jun-21)	Jun-21)	Jun-21)	Jun-21)	Jun-21)	Jun-21)	Jun-21)	Jun-21)

A. Capital Account Statem										
A.1 NAV Reconciliation and S	Summary of Fees, Expenses & Incentive Allocation	TCERA's	Allocation of To	otal Fund	Total Fu	und (incl. GP Alloca	ation)	GP's A	llocation of Total	l Fund
Beginning NAV - Net of Incent	tive Allocation	14,701,603	\$4,038,610	\$0	205,703,553	\$71,211,175	\$0	7,797,354	\$1,787,466	\$0
Contributions - Cash & Non-Cash		2,340,000	11,540,000	15,340,000	32,054,850	143,644,000	210,137,350	554,850	2,466,000	3,637,350
Distributions - Cash & Non-Cash (in	input positive values)	1,690,000	3,380,000	3,380,000	23,150,725	47,288,718	47,288,718	400,725	1,788,718	1,788,718
Total Cash / Non-Cash Flows	(contributions, less distributions)	650,000	8,160,000	11,960,000	8,904,125	96,355,282	162,848,632	154,125	677,282	1,848,632
Net Operating Income (Expense	e):									
(Management Fees - Gross	of Offsets, Waivers & Rebates):	(81,027)	(401,094)	(656,233)	(1,090,753)	(4,448,067)	(8,833,904)	0	0	0
Management Fee Rebate		0	0	0	0	0	0	0	0	0
(Partnership Expenses - Total	al):	(13,158)	(68,003)	(141,451)	(180,240)	(652,470)	(1,937,689)	(3,120)	(10,900)	(33,540)
(Partnership Expenses	s – Accounting, Administration & (T)	(1,753)	(8,478)	(13,721)	(24,015)	(96,210)	(187,960)	(416)	(1,637)	(3,253)
(Partnership Expenses	s – Audit & Tax Preparatory)	(4,435)	(12,638)	(17,963)	(60,758)	(152,891)	(246,067)	(1,052)	(2,618)	(4,259)
(Partnership Expenses – Bank Fees)		(1,350)	(7,435)	(13,452)	(18,493)	(78,983)	(184,279)	(320)	(1,335)	(3,190)
(Partnership Expenses	s – Custody Fees)	0	0	0	0	0	0	0	0	0
(Partnership Expenses	s – Due Diligence)	(2,604)	(5,422)	(6,194)	(35,672)	(71,344)	(84,843)	(617)	(1,231)	(1,469)
(Partnership Expenses	s – Legal)	0	(7,429)	(11,624)	0	(85,832)	(159,239)	0	(1,463)	(2,756)
(Partnership Expenses	s - Organization Costs)	(3,015)	(26,601)	(78,497)	(41,302)	(167,211)	(1,075,302)	(715)	(2,616)	(18,613)
(Partnership Expenses	s - Other Travel & Entertainment)	0	0	0	0	0	0	0	0	0
(Partnership Expenses	s - Other*)	0	. 0	0	0	0	0	0	0	0
Total Offsets to Fees & Expe	enses (applied during period):	0	0	0	0	0	0	0	0	0
(Total Management Fees & F	Partnership Expenses, Net of Offsets & Rebates, Gross of Fee Waiver)	(94,185)	(469,097)	(797,684)	(1,270,994)	(5,100,537)	(10,771,593)	(3,120)	(10,900)	(33,540)
Fee Waiver	and the property of the same	0	0	0	0	0	0	0	0	0
Interest Income		0	0	0	0	0	0	0	0	0
Dividend Income		0.	0	0	0	0	0.	0	0	0
(Interest Expense)		(13,319)	(62,627)	(115,770)	(182,457)	(655,984)	(1,585,887)	(3,158)	(11,070)	(27,451)
Other Income/(Expense)*		0	0	0	0	0	0	0	0	0
Total Net Operating Income /	(Expense)	(107,504)	(531,724)	(913,454)	(1,453,451)	(5,756,521)	(12,357,480)	(6,278)	(21,969)	(60,991)
(Placement Fees)	4-1	0	0	0	0	0	0	0	0	0
Realized Gain / (Loss)		0	1,200,514	1,211,952	0	16,401,969	16,602,104	0	283,847	287,372
Change in Unrealized Gain / ((Loss)	0	2,727,030	3,362,445	0	34,942,321	46,060,971	0	601,421	797,287
Ending NAV - Net of Incentive		\$15,244,099	\$15,244,099	\$15,244,099	\$213,154,227	\$213,154,227	\$213,154,227	\$7,945,201	\$7,945,201	\$7,945,201
3.0.1	Accrued Incentive Allocation - Starting Period Balance	(376,844)	(26,512)	0	0	0	0	5,072,900	455,745	0
	Incentive Allocation - Paid During the Period	0	0	0	0	0	0	0,072,000	0	0
Reconciliation for Accrued	Accrued Incentive Allocation - Periodic Change	0	(350,332)	(376,844)	0	0	0	0	4,617,155	5,072,900
Incentive Allocation	Accrued Incentive Allocation - Ending Period Balance	(376,844)	(376,844)	(376,844)	0	0	0	5,072,900	5,072,900	5,072,900
	Ending NAV - Gross of Accrued Incentive Allocation	\$15,244,099	\$15,594.431	\$15,620,943	\$213,154,227	\$213,154,227	\$213.154.227	\$7,945,201	\$3,328,046	\$2,872,301



Ocean Avenue Fund IV, L.P.	QTD (Mar-21 - Jun-21)	YTD (Mar-21 - Jun-21)	Since Inception (Mar-19 - Jun-21)	QTD (Mar-21 - Jun-21)	YTD (Mar-21 - Jun-21)	Since Inception (Mar-19 - Jun-21)	QTD (Mar-21 - Jun-21)	YTD (Mar-21 - Jun-21)	Since Inception (Mar-19 - Jun-21)
A.2 Commitment Reconciliation:	TCERA's	Allocation of To	tal Fund	Total I	Fund (incl. GP Alloc	ation)	GP's A	Allocation of Tot	
Total Commitment	26,000,000	26,000,000	\$26,000,000	\$356,165,000	\$356,165,000	\$356,165,000	\$6,165,000	\$6,165,000	\$6,165,000
Beginning Unfunded Commitment:	\$13,000,000	\$16,200,000	\$20,000,000	\$178,082,500	\$283,471,650	\$349,965,000	3,082,500	4,993,650	6,165,000
(Less Contributions)	(2,340,000)	(11,540,000)	(15,340,000)	(32,054,850)	(143,644,000)	(210,137,350)	(554,850)	(2,466,000)	(3,637,350)
Plus Recallable Distributions	0	0	0	0	0	0	0	0	0
(Less Expired/Released Commitments)	0	0	0	0	0	0	D	0	0
+/- Other Unfunded Adjustment	0	6,000,000	6.000.000	0	6.200.000	6.200,000	0	0	n
Ending Unfunded Commitment	\$10,660,000	\$10,660,000	\$10,660,000	\$146,027,650	\$146,027,650	\$146,027,650	\$2,527,650	\$2,527,650	\$2,527,650

A.3 Miscellaneous** (input positive values):	TCERA	's Allocation of To	otal Fund	Total	Fund (incl. GP Alloc	ation)	GP's Allocation of Total		
Incentive Allocation - Earned (period-end balance)****	(\$376,844)	(\$376,844)	(\$376,844)	\$0	\$0	\$0	\$5,072,900	\$5,072,900	\$5,072,900
Incentive Allocation - Amount Held in Escrow (period-end balance)****	\$0	\$0	\$0	so	\$0	\$0	\$0	\$0	\$0
Returned Clawback****	\$0	\$0	\$0	\$0	\$0	so	\$0	\$0	\$0
Capitalized Transaction Fees & Exp Paid to Non-Related Parties****	\$0	\$0	\$0	so	\$0	so			-
Distributions Relating to Fees & Expenses****	\$0	\$0	\$0	\$0	\$0	50			
Fund of Funds: Gross Fees, Exp. & Incentive Allocation paid to the Underlying Funds****	so	\$0	\$0	\$0	\$0	so			

B. Schedule of Fees, Incentive Allocation & Reimbursements Received by the GP & Related Parties, with Respect to the Fund and Portfolio Companies/Investments Held by the Fund

.1 Source Allocation:		LP #5's	Allocation of To	tal Fund	Cumulative	LPs' Allocation of	Total Fund	Af	filiated Positions	***
	Management Fees - Net of Rebates, Gross of Offsets and Waivers	81.027	401,094	656,233	1,090,753	4,448,067	8,833,904		-	
und Description	Partnership Expenses - Paid to GP & Related Parties - Gross of Offsets	.0	0	0.	0	0	ū			
With Respect to the Fund's LPs	(Less Total Offsets to Fees & Expenses - applied during period)	0	0	0	0	0	0			
the rulius Lrs	Capitalized Transaction Fees & Exp Paid to GP & Related Parties****	0	0	0	D.	D	0			
	Accrued Incentive Allocation - Periodic Change	0	350,332	376,844	0	4,617,155	5,072,900			
With Respect to the Fund's	Total Fees with Respect to Portfolio Companies/Investments:	0	0	0	0	0	.0	\$0	\$0	\$0
Portfolio Companies/ Invs.	Total Reimbursements for Travel & Administrative Expenses****	.0	.0	0	0	Ó	TO.	.0	0	- 0
tal Received by the GP & F	Related Parties	\$81,027	\$751,426	\$1,033,077	\$1,090,753	\$9,065,222	\$13,906,804	\$0	\$0	\$0

^{*}Current offset percentages for the specific LP; As offset calculations may change over the life of the Fund, the current offset percentages may not be applicable for calculating the non-QTD offset balances

Shaded/Italicized/Grouped Content Represents Level 2 Data

Footnotes for any YTD (Total Fund) expenses, fees & offsets (including any "other" balances)

^{**}Content in A.3 aims to provide users with additional context on the balances provided in other sections; Some of the balances in A.3 represent a sub-total for an amount provided in another section; Balances in this section should be entered as a positive amount, even though similar balances in Other sections may typically be presented as a negative amount; To prevent double-counting, or other miscalculations, users should avoid netting balances in A.3 with amounts in other sections

^{***}Balances in this section represent fees & reimbursements received by the GP/Manager/Related Parties with respect to the Fund's investments that are not allocable to the Total Fund (i.e. allocated to ownership interests of LP co-investors & other vehicles managed-by/affiliated-with the GP/Manager/Related Party); To avoid double-counting, LP # 5's Allocation of Total Fund's hould not reflect any pro-rate share of these positions; Balances in this section, plus the balances in the "Cumulative LPs' Allocation of Total Fund" section, should equal the total fees/reimbursements received by the GP/Manager/Related Parties With Respect to the Fund's Portfolio Companies/Invs.

^{****}Allocation for individual LPs, the Total Fund and all remaining positions may need to be estimated on a pro-rata basis

^{*}A description should be provided in the footnote section for any amount(s) listed in this row for the year-to-date period

Fund of Funds Template: Fees, Expenses & Incentive Allocation to Underlying Funds (values in "Parent" Fund Currency)



"Parent" Fund Name: "Parent" Fund Currency: "Parent" Fund Size:

"Parent" Fund Name: TSSP Diversified Credit Program 2016 (B), L.P. 1

USD \$140,000,000

LP Commitment to "Parent" Fund:
Period Ending:

\$140,000,000 June 30, 2021

Hadadisa NObila	F				anagement Fe	ees –	Ma	nagement Fee		-	nership Expe	
Underlying "Child"	Commitment	1 1		Gross of Offsets, Waivers & Rebates Since			Net of Off	sets, Waivers	& Rebates Since		Total	Since
Name	Amount	Vintage	Currency	QTD	YTD	Inception	QTD	YTD	Inception	QTD	YTD	Inception
Sixth Street Specialty Lending Europe II (USD Feeder), L.P.	\$20,000,000	2020	USD	\$22,238	\$39,785	\$76,244	\$21,880	\$39,427	\$75,656	\$27,535	\$47,047	\$115,708
? TICP CLO Partners II, L.P.	\$20,000,000	2016	USD	\$0	\$0	\$0	\$0	\$0	\$0	\$7,166	\$17,458	\$228,491
TPG Specialty Lending Europe I (USD Feeder), L.P.	\$20,000,000	2016	USD	\$25,981	\$57,217	\$1,687,369	\$23,118	\$54,354	\$1,625,933	\$54,199	\$104,194	\$1,801,700
TSSP Adjacent Opportunities Partners (B), L.P.	\$40,000,000	2016	USD	\$106,470	\$219,463	\$2,093,552	\$106,470	\$219,463	\$2,002,576	\$25,978	\$46,590	\$735,130
TSSP Capital Solutions (A), L.P.	\$20,000,000	2019	USD	\$60,722	\$118,872	\$602,099	\$60,562	\$118,516	\$598,536	\$25,443	\$43,714	\$204,377
TSSP Institutional Credit Partners III, L.P.	\$20,000,000	2020	USD	\$0	\$0	\$0	\$0	\$0	\$0	\$7,081	\$14,002	\$117,459
			Totals	: \$215,411	\$435,337	\$4,459,264	\$212,030	\$431,760	\$4,302,701	\$147,402	\$273,005	\$3,202,865

Fund of Funds Template: Fees, Expenses & Incentive Allocation to Underlying Funds (values in "Parent" Fund C



"Parent" Fund Currency:

"Parent" Fund Name: TSSP Diversified Credit Program 2016 (B), L.P. 1

"Parent" Fund Size:

USD \$140,000,000 \$140,000,000

LP Commitment to "Parent" Fund: Period Ending:

June 30, 2021

				GP Allocation	- Reported in	"Parent" Fund	Currency)		
Underlying "Child"	Fund			Ince	ntive Allocatio Paid	n -		entive Allocation	
Name	Commitment Amount	Vintage	Currency	QTD	YTD	Since Inception	QTD	YTD	Since Inception
Sixth Street Specialty Lending Europe II (USD Feeder), L.P.	\$20,000,000	2020	USD	\$0	\$0	-	\$23,498	\$23,498	\$23,498
2 TICP CLO Partners II, L.P.	\$20,000,000	2016	USD	\$0	\$0	\$0	\$0	\$0	\$0
B TPG Specialty Lending Europe I (USD Feeder), L.P.	\$20,000,000	2016	USD	\$103,440	\$103,440	\$331,798	\$32,930	\$99,757	\$1,038,245
TSSP Adjacent Opportunities Partners (B), L.P.	\$40,000,000	2016	USD	\$89,301	\$161,675	\$977,016	\$230,838	\$571,000	\$2,216,341
5 TSSP Capital Solutions (A), L.P.	\$20,000,000	2019	USD	\$86,293	\$86,293	\$86,293	\$207,837	\$330,466	\$1,047,149
TSSP Institutional Credit Partners III, L.P.	\$20,000,000	2020	USD	\$0	\$0	\$0	\$58,523	\$84,980	\$130,157

Totals: \$279,034 \$351,408 \$1,395,107 \$553,626 \$1,109,701 \$4,455,390



Sixth Street TAO Partne	rs and Affiliated Partnerships ¹		OTD (Apr-21- Jun-21)	<u>YTD</u> (Jan-21- Jun-21)	Since Inception (Feb-14- Jun-21)	OTD (Apr-21- Jun-21)	YTD (Jan-21- Jun-21)	Since Inception (Feb-14- Jun-21)	OTD (Apr-21- Jun-21)	YID (Jan-21- Jun-21)	Since Inception (Feb-14- Jun-21)
A. Capital Account Statem	ent for Tulare County Employees' Retirement	Association ("TC	ERA") - TAO Con	tingent					7	7	,,,
	Summary of Fees, Expenses & Incentive Allocation			cation of Tota	al Fund	Total Fun	d (incl. GP Allo	ocation)	GP's All	location of Tota	l Fund
Beginning NAV - Net of Ince	ntive Allocation		\$15,856,403	\$15,501,946	\$0	\$9,767,752,118	\$9,251,872,949	50	\$435,608,431	\$357,508,251	50
Contributions - Cash & Non-Cash			7,463,876	9,402,997	23,756,947	2,922,890,017	3,601,542,459	19,047,708,893	29,346,165	36,504,841	191,799,936
Distributions - Cash & Non-Cash			2,429,142	5,056,915	7,085,075	1,187,742,336	1,932,354,661	11,077,599,701	32,139,197	63,955,444	384,315,262
Total Cash / Non-Cash Flows	(contributions, less distributions)		5,034,734	4,346,082	16,671,872	1,735,147,681	1,669,187,798	7,970,109,192	(2,793,032)	(27,450,603)	(192,515,326
Net Operating Income (Expen	se):)		3000
(Management Fees - Gross o	f Offsets, Waivers & Rebates):		(106,196)	(211,802)	(500,004)	(29,031,969)	(59,601,153)	(381,152,828)	0	0	
Management Fee Rebate			0	0	0	0	0:	-0	0	0	
(Partnership Expenses - Total	al :)3		(28,540)	(46,463)	(172,018)	(13,865,819)	(26,839,663)	(208,947,459)	(199,154)	(357,217)	(2,254,12)
(Partnership Expenses	- Accounting, Administration & IT)		(4,022)	(7,717)	(22,017)	(1,908,052)	(3,802,337)	(21,397,479)	(19,377)	(43, 430)	(211,15)
(Partnership Expenses	- Audit & Tax Preparatory)		(5.108)	(5,462)	(15,198)	(2,610,464)	(3,203,269)	(22,860,547)	(69,013)	(91,986)	(472,21)
(Partnership Expenses	- Bank Fees)		(60)	(122)	(365)	(30,000)	(60,000)	(417,682)	(306)	(616)	(4,025
(Partnership Expenses	- Custody Fees)		0	0	0	0	0	0	0	0	(
(Partnership Expenses	- Due Diligence)4		0	0	0	0	0	.0	0	0	(
(Partnership Expenses	- Legal)		(7,928)	(13,961)	(30,636)	(3,214,950)	(7,562,204)	(25,040,883)	(35,710)	(78,666)	(248,898
(Partnership Expenses	- Organization Costs)		(562)	(859)	(39,990)	(217,333)	(2,706,479)	(8,853,080)	(12,084)	(34,922)	(81,933
(Partnership Expenses	- Other Travel & Entertainment)5		(161)	(258)	(306)	(70,708)	(209,771)	(2,351,041)	(750)	(1,590)	(22,80)
(Partnership Expenses			(10,699)	(18,083)	(63,506)	(5,814,312)	(9,295,603)	(128,026,746)	(61,913)	(106,006)	(1,213,090
Total Offsets to Fees & Ex	penses (applied during period):		0	0	.0	0.0	0	13,464,669	0	0	-
Offset Categories7		% Offset to LP				20					
Advisory Fee Offset		100%	.0	0	0	.0	0	0	0	0	1
Broken Deal Fee Offset		100%	0	0	0	0	0	0	0	0	
Transaction & Deal Fe	e Offset [®]	100%	0	.0	0	0	0	13,464,669	0	0	(
Directors Fee Offset		100%	0	0	- 00	0	0	0	0	0.	6
Monitoring Fee Offset		100%	0	0	100	0	0	0	0	0	
Capital Markets Fee O	ffset	100%	0	0	0	0	0	.0	0	0	(
Organization Cost Off	set	100%	0	0	0	0	0	0	0	0	(
Placement Fee Offset		100%	0	- 0	0	0	0	0	0	0	- 1
Other Offset		100%	0	. 0	0	0	0	0	0	0	
7 - 7 - 3 - 4	Unapplied Offset Balance (Rall-forward) - Beginning Balance		0	.0	0	0	0	0	.0	0	- (
Reconciliation for Unapplied	Plus: Total Offsets to Fees & Expenses (recognized during		0	.0	.0	0.	0	13,464,669	0	0	
Offset Balance (Roll-forward)		od)	0	0	0	0	. 0	(13,464,669)	0	0	(
	Unapplied Offset Balance (Roll-forward) - Ending Balance		0	.0	0	0	0	0	0	0	- (
	& Partnership Expenses, Net of Offsets & Rebates, Gross	of Fee Waiver)	(134,736)	(258,265)	(672,022)	(42,897,788)	(86,440,816)	(576,635,617)	(199,154)	(357,217)	(2,254,12)
Fee Waiver			0	.0	0	0	0	0	0	0	- (
Interest Income			156,180	614,916		78,393,551	193,831,393	1,223,027,859	814,267	2,007,436	14,127,911
Dividend Income			6,716	10,951		5,338,378	10,685,616	124,612,138	38,693	84,127	1,158,393
(Interest Expense)			(2,521)	(3,446		(1,258,664)	(1,708,664)		(12,873)	(17,519)	(252,40)
Other Income/(Expense)			(113)	(231		(54,144)	(110,611)		(553)	(1,135)	127,42
Total Net Operating Income	(Expense)	V	25,524	363,924		39,521,333	116,256,918	753,796,173	640,379	1,715,692	12,907,20
(Placement Fees)			0	0		0	0		0	0	. (
Realized Gain/(Loss)		18	177,530	561,124		185,643,752	293,235,035	1,544,319,740	23,512,269	48,583,160	281,169,78
Change in Unrealized Gain /		12.4	(253,206)	67,909		124,886,044	522,398,227	1,584,725,823	37,567,713	114,179,260	392,974,095
Ending NAV - Net of Incent	ve Allocation	20	20,840,985	20,840,985	20,840,985	11,852,950,928	11,852,950,928	11,852,950,928	494,535,760	494,535,760	494,535,76
	Accrued Incentive Allocation - Starting Period Balance	0	(825,808)	(656,258) 0	0	. 0	0	341,598,627	268,756,595	
Reconciliation for	Incentive Allocation - Paid During the Period	V	32,683	84,399	101,871	0	0	0	(21,945,936)	(46,155,738)	(265,927,108
Accrued Incentive Allocation	Accrued Incentive Allocation - Periodic Change		10,638	(210,628	(884,357)	0	0	0	58,110,229	155,162,062	643,690,025
	Accrued Incentive Allocation - Ending Period Balance		(782,487)	(782,487	(782,487)	0	. 0	0	377,762,920	377,762,920	377,762,920
	Ending NAV - Gross of Accrued Incentive Allocation		\$21,623,472	\$21,623,472	521,623,472	\$11.852.950.928	\$11 852 950 928	\$11,852,950,928	\$116,772,840	\$116,772,840	\$116,772,84



Sixth Street TAO Partners and Affiliated Partnerships ¹	OTD (Apr-21- Jun-21)	<u>YTD</u> (Jan-21- Jun-21)	Since Inception (Feb-14- Jun-21)	QTD (Apr-21- Jun-21)	<u>YTD</u> (Jan-21- Jun-21)	Since Inception (Feb-14- Jun-21)	<u>OTD</u> (Apr-21- Jun-21)	<u>YTD</u> (Jan-21- Jun-21)	Since Inception (Feb-14- Jun-21)
A.2 Commitment Reconciliation:	LP's Allo	cation of Total	l Fund	Total Fur	nd (incl. GP All	ocation)	GP's All	location of Tota	l Fund
Total Commitment	\$50,000,000	\$50,000,000	\$50,000,000	524,696,951,394	524,696,951,394	\$24,696,951,394	5252,126,394	\$252,126,394	\$252,126,394
Beginning Unfunded Commitment	38,266,259	37,535,001	50,000,000	17,161,800,434	17,194,732,939	24,696,951,394	180,006,463	181,937,872	252,126,394
(Less: Contributions) Plus: Recallable Distributions	(7,463,876)	(9,402,997) 2,654,698	(23,756,947) 4,541,401	(2,922,890,017) 862,768,689	(3,601,542,459)	(19,047,708,893) 9,310,605,249	(29,346,165) 8,233,784	(36,504,841) 13,343,500	(191,799,936 97,677,343
(Less Expired/Released Commitments)	0	0	0	Ď	0	0	0	0	0
+/-Other Unfunded Commitment	4,857	20,537	22,786	8,678,172	35,192,709	150,509,528	29,763	147,312	920,044
Ending Unfunded Commitment	30,807,240	30,807,240	30,807,240	15,110,357,278	15,110,357,278	15,110,357,278	158,923,844	158,923,844	158,923,844

A.3 Miscellaneous ¹⁰	LP's Alloca	ition of Total Fu	nd	Total Fund	(incl. GP Alloca	ation)	GP's All	Fund	
Incentive Allocation - Earned (period-end balance)	782,487	782,487	782,487	0	0	0	377,762,920	377,762,920	377,762,920
Incentive Allocation - Amount Held in Escrow (period-end balance)	0	0	0	0	0	.0	0	0	0
Returned Clawback	0	.0	0	0	0	0	0	0	0
Capitalized Transaction Fees & Exp Paid to Non-Related Parties	.0	0	0	0	0	.0	0	0	0
Distributions Relating to Fees & Expenses ¹¹	11,223	27,608	31,287	14,447,362	61,170,287	259,894,490	67,427	233,262	1,203,268
Fund of Funds: Gross Fees, Exp. & Incentive Allocation paid to the Underlying Funds	0	0	0	0	0	0	0	0	.0

B. Schedule of Fees, Incentive Allocation & Reimbursements Received by the GP & Related Parties, with Respect to the Fund and Portfolio Companies Investments Held by the Fund 12

.1 Source Allocation:		LP's Alloca	tion of Total Fu	nd	Cumulative LPs	' Allocation of	Total Fund	Affili	ated Positions	
	Management Fees - Net of Rebates, Gross of Offsets and Waivers	106,196	211,802	500,004	29,031,969	59,601,153	381,152,828	0	0	
With Respect to	Partnership Expenses - Paid to GP & Related Parties - Gross of Offsets ¹³	4,158	6,272	16,966	2,371,908	3,550,772	24,599,084	23,122	36,101	232,70
the Fund's LPs	(Less Total Offsets to Fees & Expenses - applied during period)	0	0	.0	0	0	(13,464,669)	0	0	
	Capitalized Transaction Fees & Exp Paid to GP & Related Parties	0	0	.0	0	0	0	.0	0	
	Accrued Incentive Allocation - Periodic Change	(10.638)	210,628	884,357	58,110,229	155,162,062	643,690,027	.0	0	
	Total Fees with Respect to Portfolio Companies/Investments:	0	0	- 0	0	0	13,464,669	0	0	
	Advisory Fees	0	0	0	0	0	0	0	0	
	Broken Deal Fees	0	0	0	0	0	0	0	0	
With Respect to the Fund's	Transaction & Deal Fees	0	0	0	0	0	13,464,669	0	0.	
Portiolio Companies / Invs.	Directors Fees	0	.0	0	0	0	0	0	0.	
	Monitoring Fees	0	- 0	.0	0	0	0	.0	0	
	Capital Market Fees	0.	(0	.0	0	O.	0	.0	0	
	Other Fees	0	.0	0	0	0	0	0	0	
	Total Reimbursements for Travel & Administrative Expenses	0	0	0	0	.0	.0	0	0	
otal Received by the GP & Re	elated Parties	\$99,716	\$428,702	51,401,327	\$89,514,106	\$218,313,987	\$1,049,441,939	\$23,122	\$36,101	5232,70

- (1) The ILPA template (the "Template") was developed by ILPA to promote more uniform reporting practices in the private equity industry. Pursuant to the guidance issued by ILPA in connection with the Template, we are providing the Template as a supplement to our standard financial disclosures and have calculated the values presented in the Template within the framework of, and using definitions in, the Fund's Partnership Agreement. Completing the Template necessarily involves significant judgment, including as to its interpretation and application. See below for an explanation of our approach with respect to certain items. We reserve the right to update or change our methodology as to any item is the Template from time to time, in our sole discretion. The "TSSP" mark is a mark being used by Sixth Street under an exclusive license from TPG.
- (2) Pursuant to Article Nine of the Fund's Limited Partnership Agreement, subject to General Partner consent and certain other conditions, Limited Partners are able to transfer activity is included in Section A.1 of this Template, with transfers into the Limited Partner's capital account recorded in the field "Contributions Cash & Non-Cash," and transfers out of the Limited Partner's capital account recorded in the field "Distributions Cash & Non-Cash," and transfers out of the Limited Partner's capital account recorded in the field "Distributions Cash & Non-Cash," and transfers out of the Limited Partner's Cash & Non-Cash, and the Limited Partner's Ca
- (3) For expenses incurred on or after January 1, 2017, the expenses within a specific category of "Fartnership Expenses" comprise all expenses within that category, as determined by Sixth Street in its sole discretion, that the Partnership accrued within the reference period. The categorization of expenses within each category of Partnership Expenses in this format and Soxth Street a categorization may differ trota another party's review and assessment of the appropriate categorization of the Fund Fartnership Expenses a Expenses of Expenses in the cost of an investment. As the Fund did not categorize Partnership Expenses in this format prior to January 1, 2017, all Partnership Expenses in this Fartnership Expenses in this Fartnership Expenses in this Fartnership Expenses in the Partnership Expenses i
- (4) Sixth Street does not track "Due Diligence" expenses separately from the expenses in other categories as its service providers do not typically break out these expenses in this category are typically included in the "Partnership Expenses Legal" category to the extent such due diligence is conducted by legal professionals.
- (5) Expenses in this category include the travel expenses of deal professionals related to sourcing investments.
- (6) Expenses in this category include, without limitation, lobbying and public relations fees, taxes, insurance costs, consulting fees, general administrative expenses, valuation services, research services and certain other items. As noted above, the Fund did not categorize Partnership Expenses in this format prior to January 1, 2017; therefore, all Partnership Expenses incurred prior to that date have been included in this row.
- (7) This represents the offset percentage set forth in the Fund's Partnership Agreement. "N/A" indicates that those offset categories are either inapplicable or do not offset management fees.
- (8) Amounts shown in the Transaction & Deal Fee Offset category include all transaction and other lees received that offset the management fee. For further information regarding the categories of fee offsets, please refer to the Fee and Expense Summary of the Armual Report.
- (9) All Partnership Expenses that have not been included within a specific ILPA category are included in the "Partnership Expenses Other" category above. Therefore, this row will show only "Other Income" received by the Fund as there is no amount that is included as an "(Expense)".
- (10) Content in A3 is designed to provide LPs with additional context on the balances provided in other sections. Certain of the items in A3 represent amounts or sub-total of information provided in other sections.
- (11) Allocation for individual LP and Total Fund represent fees and expenses that have been returned to such LP or other investors in the Fund as part of the incentive allocation calculation.
- (12) For purposes of this template, "Related Parties" includes all persons who are Affiliates and Senior Professionals (as defined in the Fund's Partmership Agreement), which excludes portfolio investments, other funds managed by Sixth Street and its affiliates and Senior Professionals (as defined in the Fund's Partmership Agreement). Balances are this section do not represent fees and reimbursements received by the GP and Related Parties with respect to the Fund's investments that are not allocable to the Fund. Sixth Street and IPG are manifoliated businesses as of May 1, 2020; however, for purposes of this template, IPG commitments and corresponding activity are included within the GP and Related Parties balances.
- (13) Amounts shown include costs and expenses related to both (a) certain in house services provided by Sixth Street employees or other individuals retained by Sixth Street. The inception-to-date balance represents 1/1/17 and forward.

	Market Value	% of Portfolio	1 Mo	QTD	Fiscal YTD	Fiscal 2021	Fiscal 2020	Fiscal 2019	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	20 Yrs
Total Fund	1,948,771,841	100.0	-2.4	0.0	0.0	23.6	0.6	6.0	18.7	8.9	8.8	8.5	-	
Policy Index			-0.8	0.8	0.8	22.1	3.2	7.0	17.8	10.0	9.4	8.7		
Total Domestic Equity	551,916,901	28.3	-4.3	-0.3	-0.3	44.5	4.2	7.6	33.7	14.6	16.5	16.4		
Russell 3000			-4.5	-0.1	-0.1	44.2	6.5	9.0	31.9	16.0	16.9	16.6	10.4	9.8
SSGA S&P 500 Flagship Fund	210,822,110	10.8	-4.7	0.6	0.6	40.8	7.5	10.4	29.9	16.0	16.9	16.6		
S&P 500			-4.7	0.6	0.6	40.8	7.5	10.4	30.0	16.0	16.9	16.6	10.4	9.5
QMA Large Cap Core	68,907,279	3.5	-4.6	0.1	0.1	39.5	3.8	6.6	31.0	12.8	15.0	16.2		
S&P 500			-4.7	0.6	0.6	40.8	7.5	10.4	30.0	16.0	16.9	16.6	10.4	9.5
Ivy Large Cap Growth	75,728,494	3.9	-5.8	1.3	1.3	38.0	20.2	15.1	26.0	21.2	22.2	19.3	-	
Russell 1000 Growth			-5.6	1.2	1.2	42.5	23.3	11.6	27.3	22.0	22.8	19.7	13.3	11.0
Boston Partners Large Cap Value	68,636,362	3.5	-3.4	-1.7	-1.7	49.5	-8.8	4.5	41.5	9.2	12.2	14.1	-	
Russell 1000 Value			-3.5	-0.8	-0.8	43.7	-8.8	8.5	35.0	10.1	10.9	13.5	7.5	8.3
SSGA US Extended Market Index	63,388,007	3.3	-4.0	-3.2	-3.2								-	
Dow Jones U.S. Completion Total Stock Market			-4.0	-3.3	-3.3	61.6	1.0	1.9	42.2	15.5	16.3	16.2	10.9	11.7
William Blair SMID Cap Growth	32,532,518	1.7	-3.2	-1.2	-1.2	42.4	6.1	10.1	29.7	14.9	19.4	17.8	-	
Russell 2500 Growth			-3.8	-3.5	-3.5	49.6	9.2	6.1	32.0	16.0	18.2	17.2	11.9	11.6
Lee Munder Small Value	31,902,130	1.6	-0.6	-0.3	-0.3	61.1	-14.9	-4.7	58.1	8.6	10.2	12.7	-	
Russell 2000 Value			-2.0	-3.0	-3.0	73.3	-17.5	-6.2	63.9	8.6	11.0	13.2	7.5	9.8
Total International Equity	319,652,692	16.4	-3.4	-2.0	-2.0	38.3	-4.0	3.5	27.5	10.1	10.2	8.1	-	
MSCI ACWI ex USA Gross			-3.1	-2.9	-2.9	36.3	-4.4	1.8	24.4	8.5	9.4	8.0	4.9	7.6
SSGA MSCI ACWI Ex US Index Fund	117,055,191	6.0	-3.2	-3.0	-3.0	35.9	-4.5	1.5	24.0	8.2	9.1	7.7	-	
MSCI ACWI ex USA			-3.2	-3.0	-3.0	35.7	-4.8	1.3	23.9	8.0	8.9	7.5	4.4	7.2
PIMCO RAE Fundamental Global Ex US Fund	102,539,813	5.3	-2.4	-2.9	-2.9	45.3	-14.9	-1.5	37.1	5.2	7.7	-	-	
MSCI ACWI ex USA Value			-2.0	-2.3	-2.3	37.6	-15.3	-0.1	31.4	3.8	6.4	5.5	2.9	6.4
SGA Global Growth	100,057,689	5.1	-4.6	0.2	0.2	34.3	6.5	10.7	23.5	16.3				
MSCI ACWI ex USA Growth			-4.3	-3.6	-3.6	33.7	5.8	2.6	17.0	11.9	11.2	9.3	5.8	7.8
Total Global Equity	76,329,922	3.9	-5.9	1.1	1.1	50.4	-3.6	1.9	38.7	13.5	12.6	-	-	
MSCI ACWI Gross			-4.1	-1.0	-1.0	39.9	2.6	6.3	28.0	13.1	13.8	12.5	7.8	8.7

Policy (10/1/2020): 25% Russell 3000, 15% MSCI ACWI ex US, 3% MSCI ACWI, 17% BBgBarc US Aggregate, 5% JPM GBI Global, 5% (50% JPM EMBI Global Div/50% JPM GBI EM Global Div), 20% NCREIF-ODCE, 5% Private Equity Returns, 5% Private Credit Returns. Shenkman HY liquidated 3/11/19. PGIM EMD funded 8/26/19. Ocean Ave Fund IV funded 9/16/19. Gresham Commodity and Wellington Commodity liquidated 9/27/19. American Realty funded 12/20/19. Pathway Fund 10 funded 3/25/20. TAO Contingent funded 4/16/20. SSGA Russell Small Cap Completeness Index transitioned to SSGA US Extended Market Index on 6/10/21. Invesco Commercial MIF funded 9/1/21. All data is preliminary.



	Market Value	% of Portfolio	1 Mo	QTD	Fiscal YTD	Fiscal 2021	Fiscal 2020	Fiscal 2019	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	20 Yrs
Skellig Water Fund (aka KBI)	76,329,922	3.9	-5.9	1.1	1.1	50.4	-3.6	1.9	38.7	13.5	12.6			
MSCI ACWI			-4.1	-1.1	-1.1	39.3	2.1	5.7	27.4	12.6	13.2	11.9	7.2	8.1
Total Fixed Income	558,348,455	28.7	-1.1	-0.4	-0.4	2.8	2.9	7.2	1.2	4.0	2.8	3.2		
Bloomberg US Aggregate TR	_		-0.9	0.1	0.1	-0.3	8.7	7.9	-0.9	5.4	2.9	3.0	4.2	4.3
Total Domestic Fixed Income	388,760,174	19.9	-0.8	0.1	0.1	2.3	7.3	7.6	0.8	5.7	3.5	3.7	-	
Bloomberg US Aggregate TR			-0.9	0.1	0.1	-0.3	8.7	7.9	-0.9	5.4	2.9	3.0	4.2	4.3
BlackRock Fixed Income	147,713,802	7.6	-0.9	0.0	0.0	0.5	9.1	8.0	-0.5	5.8	3.2	3.4		
Bloomberg US Aggregate TR			-0.9	0.1	0.1	-0.3	8.7	7.9	-0.9	5.4	2.9	3.0	4.2	4.3
Doubleline Core Plus	117,816,600	6.0	-0.5	0.3	0.3	2.9	4.1	7.0	1.4	4.6	2.9			
Bloomberg US Aggregate TR			-0.9	0.1	0.1	-0.3	8.7	7.9	-0.9	5.4	2.9	3.0	4.2	4.3
MacKay Shields Core Plus	123,229,773	6.3	-0.9	0.1	0.1	3.7	8.5	7.4	1.9	6.5	3.9			
Bloomberg US Aggregate TR			-0.9	0.1	0.1	-0.3	8.7	7.9	-0.9	5.4	2.9	3.0	4.2	4.3
Total Global Fixed Income	83,592,527	4.3	-1.3	-1.6	-1.6	-2.2	-7.9	6.1	-3.3	-2.4	0.2	-	-	
JPM GBI Global TR USD			-2.1	-1.1	-1.1	0.0	5.2	5.7	-3.5	3.8	1.3	1.2	3.4	
Franklin Templeton Global Bond Plus	83,592,527	4.3	-1.3	-1.6	-1.6	-2.2	-7.9	6.1	-3.3	-2.4	0.2			
JPM GBI Global TR USD			-2.1	-1.1	-1.1	0.0	5.2	5.7	-3.5	3.8	1.3	1.2	3.4	
Total Emerging Markets Fixed Income	85,995,754	4.4	-2.4	-1.6	-1.6	10.3	-2.4		6.5	-	-	-		
50% JPM EMBI Global Div/50% JPM GBI EM Global Div			-2.8	-1.9	-1.9	7.1	-1.1	10.8	3.5	4.7	3.0	3.5	5.4	
PGIM Emerging Markets Debt	85,995,754	4.4	-2.4	-1.6	-1.6	10.3			6.5					
50% JPM EMBI Global Div/50% JPM GBI EM Global Div			-2.8	-1.9	-1.9	7.1	-1.1	10.8	3.5	4.7	3.0	3.5	5.4	
Total Real Estate	218,640,576	11.2				2.2	5.3	6.7	6.5	5.3	5.6	8.3	-	
NCREIF-ODCE						8.0	2.2	6.4	14.6	7.1	7.5	9.9	6.5	7.9
RREEF America II	172,005,375	8.8				2.1	5.3	6.6	6.5	5.3	5.8	9.4	-	
NCREIF-ODCE						8.0	2.2	6.4	14.6	7.1	7.5	9.9	6.5	7.9
American Realty	30,058,326	1.5				3.4			6.9	-			-	
NCREIF-ODCE						8.0	2.2	6.4	14.6	7.1	7.5	9.9	6.5	7.9
Invesco Commercial Mortgage Income Fund	16,576,875	0.9												
NCREIF-ODCE						8.0	2.2	6.4	14.6	7.1	7.5	9.9	6.5	7.9

Policy (10/1/2020): 25% Russell 3000, 15% MSCI ACWI ex US, 3% MSCI ACWI, 17% BBgBarc US Aggregate, 5% JPM GBI Global, 5% (50% JPM EMBI Global Div/50% JPM GBI EM Global Div/), 20% NCREIF-ODCE, 5% Private Equity Returns, 5% Private Credit Returns. Shenkman HY liquidated 3/11/19. PGIM EMD funded 8/26/19. Ocean Ave Fund IV funded 9/16/19. Gresham Commodity and Wellington Commodity liquidated 9/27/19. American Realty funded 12/20/19. Pathway Fund 10 funded 3/25/20. TAO Contingent funded 4/16/20. SSGA Russell Small Cap Completeness Index transitioned to SSGA US Extended Market Index on 6/10/21. Invesco Commercial MIF funded 9/1/21. All data is preliminary.



	Market Value	% of Portfolio	1 Mo	QTD	Fiscal YTD	Fiscal 2021	Fiscal 2020	Fiscal 2019	1 Yr	3 Yrs	5 Yrs	10 Yrs	15 Yrs	20 Yrs
Total Private Equity	105,624,651	5.4				42.4	5.4	17.8	40.1	20.6	17.7	14.7		
Private Equity Benchmark						42.4	5.4	17.8	40.1	20.6	17.7	14.7	-	-
BlackRock Alternative Advisors	527,330	0.0				-13.7	8.1	8.8	-21.9	-0.5	2.7	5.8	-	
Ocean Avenue Fund III	17,537,099	0.9				25.2	13.7	35.4	41.9	25.0	23.4			
Ocean Avenue Fund IV	18,521,057	1.0				35.2			46.2	-		-	-	
Pantheon Ventures	420,959	0.0				4.4	-23.1	5.6	-1.9	-8.2	-2.0	3.2	-	
Pathway Private Equity Fund Investors 8	28,518,351	1.5				67.5	4.9	26.4	48.9	29.3	24.2	-	-	
Pathway Private Equity Fund Investors 9	21,642,234	1.1				73.9	0.0	22.0	51.7	27.7				
Pathway Private Equity Fund Investors 10	8,501,549	0.4				46.9			48.2	-		-	-	
Stepstone Secondary Opportunities Fund II	9,956,072	0.5				22.4	-0.5	2.1	19.1	5.4	7.5	-	-	
Total Private Credit	85,519,768	4.4				28.3	-4.5	11.2	16.7	9.5	-	-	-	
Private Credit Benchmark						28.3	-4.5	11.2	16.7	9.5		-		-
Sixth Street DCP (frmrly TSSP DCP)	85,519,768	4.4				28.3	-4.5	11.2	16.7	9.5		-	-	
Total Opportunistic	23,008,604	1.2				15.0	-6.2	-6.2	24.4	2.2	7.2	12.3	-	
Sixth Street TAO Contingent (frmrly TSSP TAO Contingent)	19,301,183	1.0				27.6			28.4					
KKR Mezzanine Partners I	3,697,003	0.2												
PIMCO Bravo	10,418	0.0												

Policy (10/1/2020): 25% Russell 3000, 15% MSCI ACWI ex US, 3% MSCI ACWI, 17% BBgBarc US Aggregate, 5% JPM GBI Global, 5% (50% JPM EMBI Global Div/50% JPM GBI EM Global Div/), 20% NCREIF-ODCE, 5% Private Equity Returns, 5% Private Credit Returns. Shenkman HY liquidated 3/11/19. PGIM EMD funded 8/26/19. Ocean Ave Fund IV funded 9/16/19. Gresham Commodity and Wellington Commodity liquidated 9/27/19. American Realty funded 12/20/19. Pathway Fund 10 funded 3/25/20. TAO Contingent funded 4/16/20. SSGA Russell Small Cap Completeness Index transitioned to SSGA US Extended Market Index on 6/10/21. Invesco Commercial MIF funded 9/1/21. All data is preliminary.





KKR Announces CEO Succession

Joe Bae and Scott Nuttall Appointed Co-Chief Executive Officers
Henry Kravis and George Roberts Continue to Serve as Executive Co-Chairmen
Company Announces Corporate Reorganization

NEW YORK—October 11, 2021, KKR & Co. Inc. (together with its subsidiaries, "KKR"), a leading global investment firm, today announced that Joe Bae and Scott Nuttall have been appointed Co-Chief Executive Officers, and Co-Founders Henry Kravis and George Roberts will remain actively involved as Executive Co-Chairmen of KKR's Board of Directors. The leadership transition is effective immediately.

"Whether reflecting on the business, our mission or the team that undertakes it, we are proud of what we have built to support companies and serve our clients over the last four and a half decades. Joe and Scott—over the last 25 years—have played a significant role in that endeavor and in shaping the firm, its culture, and our market leading businesses into what they are today. As Co-Presidents and Co-Chief Operating Officers, they have worked collaboratively and cemented a strong leadership team that has taken the firm to new heights," KKR Co-Founders and Executive Co-Chairmen of KKR's Board of Directors Henry Kravis and George Roberts said.

They added: "We could not be more excited about this moment in time. There is such a huge need for private capital to support businesses, and KKR still has so much potential even 45 years later. We are looking forward to all that lies ahead and to working with Joe and Scott to fulfill our mission of fortifying companies and helping secure the retirements and livelihoods of the hundreds of millions of people around the world who depend on our support and investment expertise."

Co-founded in 1976 by first cousins George Roberts and Henry Kravis together with Jerome Kohlberg, KKR has evolved from a U.S.-focused private equity firm to a global financial services enterprise that invests across many alternative asset classes in addition to private equity, including leveraged and alternative credit, infrastructure, real estate, growth equity, impact, core, and energy. The firm also has a capital markets business, a retirement and life insurance business through Global Atlantic, and hedge fund partnerships, including with Marshall Wace.

Joe Bae and Scott Nuttall are the firm's second pair of Co-Chief Executive Officers. Mr. Bae and Mr. Nuttall both joined KKR in 1996 and have served as Co-Presidents and Co-Chief Operating Officers of KKR since July 2017. Since then, KKR has seen significant growth in operating performance, with assets under management, book value, total distributable earnings doubling and KKR's stock price tripling along with strong and differentiated investment performance on behalf of KKR's fund investors.

Commenting on the appointment, Joe Bae and Scott Nuttall said: "We have spent virtually our entire careers at KKR because Henry and George are visionaries who not only shaped the business world but created a really special firm. We are fortunate to have learned from and been mentored and inspired by two of the world's most innovative investors of all time. We could not be more proud of the firm's mission and the people who undertake it and we look forward to working alongside Henry and George in the years ahead. As a team, we are deeply honored to be stewards of the capital of our clients and shareholders and,

with our Partners, to lead the talented team of employees who collaborate to deliver for them every single day."

Joseph Bae joined KKR in 1996. Prior to his appointment as Co-Chief Executive Officer, he served as Co-President and Co-Chief Operating Officer and has been a member of the board of directors of KKR & Co. Inc., since July 2017. Mr. Bae has held numerous leadership roles at KKR. He was the architect of KKR's expansion in Asia, building one of the largest and most successful platforms in the market. In addition to his role developing KKR's Asia-Pacific platform, he has presided over business building in the firm's private markets businesses, which included leading or serving on all of the investment committees and implementing the firm's modern thematic investment approach. Mr. Bae serves on the firm's Inclusion and Diversity Council. He is active in a number of non-profit educational and cultural institutions, including cofounding and serving on the board of The Asian American Foundation, serving as a member of Harvard University's Global Advisory Council and serving as a member of the Board and Executive Committee of Lincoln Center.

Scott Nuttall joined KKR in 1996. Prior to his appointment as Co-Chief Executive Officer, he served as Co-President and Co-Chief Operating Officer and has been a member of the board of directors since July 2017. Mr. Nuttall has held numerous leadership roles at KKR. He was the architect of the firm's major strategic development initiatives, including leading KKR's public listing, developing the firm's balance sheet strategy, overseeing the development of KKR's public markets businesses in the credit and hedge fund space as well as the creation of the firm's capital markets, capital raising and insurance businesses. Mr. Nuttall serves on KKR's Balance Sheet Committee and the firm's Inclusion and Diversity Council. He is currently a member of the board of directors of Fisery, Inc. Mr. Nuttall has served on the boards of various non-profit institutions with a particular focus on education, most recently as Co-Chairman of Teach for America - New York.

Concurrent with the elevation of Messrs. Bae and Nuttall, KKR is announcing a series of transformative structural and governance changes. First, in a transaction expected to be completed in 2022, KKR will combine with KKR Holdings L.P., which is an entity through which certain current and former employees hold interests in KKR. In this transaction, which is subject to the receipt of requisite regulatory approvals, unitholders of KKR Holdings L.P. will receive one share of KKR common stock for each unit they hold in KKR Holdings L.P. as well as their pro rata share of an additional 8.5 million shares of KKR common stock. In addition, KKR will eliminate its Series II preferred stock and terminate its tax receivable agreement with respect to units of KKR Holdings L.P. that are not previously exchanged. Second, on December 31, 2026, subject to exceptions that would accelerate this date, KKR will eliminate its controlling Series I preferred stock and also acquire control of KKR Associates Holdings L.P. Currently, holders of our common stock are entitled to vote on a one vote per share basis with respect to certain corporate actions including, among others, a sale of all or substantially all of our assets or amendments to our certificate of incorporation, which adversely change the rights or preferences of our common stock. Holders of our common stock do not vote on other matters, including with respect to the election of directors, who are currently elected by the Series I preferred stockholder. Following the elimination of the Series I preferred stock, all common stock will vote on a one vote per share basis on all matters customarily presented to common stockholders, including with respect to the election of directors. These reorganization transactions are expected to increase the rights of our common stockholders, further align the interests of the current and future leadership of KKR with our common stockholders, enhance corporate governance at KKR, and simplify KKR's corporate structure. Additional information about these transactions is available at https://ir.kkr.com/events-presentations/

About KKR

KKR is a leading global investment firm that offers alternative asset management and capital markets and insurance solutions. KKR aims to generate attractive investment returns by following a patient and disciplined investment approach, employing world-class people, and supporting growth in its portfolio companies and communities. KKR sponsors investment funds that invest in private equity, credit and real assets and has strategic partners that manage hedge funds. KKR's insurance subsidiaries offer retirement, life, and reinsurance products under the management of The Global Atlantic Financial Group. References to KKR's investments may include the activities of its sponsored funds and insurance subsidiaries. For additional information about KKR & Co. Inc. (NYSE: KKR), please visit KKR's website at www.kkr.com and on Twitter @KKR_Co.

Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. Forward-looking statements relate to expectations, estimates, beliefs, projections, future plans and strategies, anticipated events or trends and similar expressions concerning matters that are not historical facts, including but not limited to the statements with respect to the consummation or the timing of the reorganization transactions, including but not limited to: the acquisition of KKR Holdings L.P., the elimination of the Series I preferred stock and Series II preferred stock, termination of the tax receivable agreement, acquisition of control of KKR Associates Holdings L.P., and changes to the voting rights of the common stock. The forward-looking statements are based on KKR's beliefs, assumptions and expectations, taking into account all information currently available to it. These beliefs, assumptions and expectations can change as a result of many possible events or factors, not all of which are known to KKR or are within its control. If a change occurs, KKR's business, financial condition, liquidity and results of operations, outstanding shares of common stock, and capital structure may vary materially from those expressed in the forward-looking statements. The following factors, among others, could cause actual results to vary from the forward-looking statements: any delays or difficulties in receiving regulatory approvals; failure to complete the reorganization transactions; distraction of management or other diversion of resources caused by the reorganization transactions; the impact of the ongoing COVID-19 pandemic; whether KKR realizes all or any of the anticipated benefits from the reorganization transactions and the timing of realizing such benefits; whether there are any increased or unforeseen costs associated with the reorganization transactions; and any adverse change in tax law or regulatory requirements. KKR does not undertake any obligation to update any forward-looking statements to reflect circumstances or events that occur after the date on which such statements were made except as required by law. Additional information about factors affecting KKR is available in the Annual Report, quarterly reports on Form 10-Q for subsequent quarters and other filings with the SEC, which are available at www.sec.gov.

Contacts

Media Kristi Huller, 212-230-9722 Kristi.Huller@kkr.com Investors
Craig Larson, 212-230-9410
Craig Larson@kkr.com







NOVEMBER 2021

Private Markets Investment Advisory services for:

Tulare County Employees' Retirement Association

Table of contents



VERUSINVESTMENTS.COM

SEATTLE 206-622-3700 LOS ANGELES 310-297-1777 SAN FRANCISCO 415-362-3484 PITTSBURGH 412-784-6678

Team introduction	ТАВ І	Appendix I: capital commitment pacing details	TAB IV
Our approach to private markets	TAB II	Appendix II: Additional slides	TAB V
TCERA portfolio implementation	TAB III		

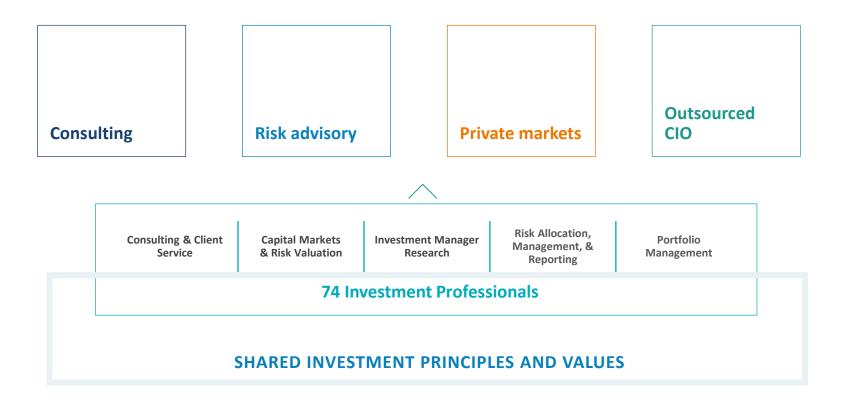
Past performance is no guarantee of future results. This document is provided for informational purposes only and is directed to Tulare County Employees' Retirement Association for its consideration in a personal presentation. It is not intended for distribution to others, including retail investors. Nothing herein constitutes investment, legal, accounting or tax advice, or a recommendation to buy, sell or hold a security or pursue a particular investment vehicle or any trading strategy. This document may include or imply estimates, outlooks, projections and other "forward-looking statements." No assurance can be given that future results described or implied by any forward looking information will be achieved. Investing entails risks, including possible loss of principal. Additional information about Verus Advisory, Inc. is available on the SEC's website at www.adviserinfo.sec.gov. Verus − also known as Verus Advisory™.

I. Team introduction



Services offered

Centralized investment team supports service delivery for varied client governance models



Private markets team



Faraz Shooshani

Managing Director | Senior Private Markets Consultant

- MBA, Yale School of Management
- BA, University of California, Berkeley
- 23 years experience
- 14 years with Verus
- Caltech, Catapult Ventures, and Booz Allen



Steve Hempler

Managing Director | Senior Private Markets Consultant

- BA, California Polytechnic State University
- 26 years experience
- 22 years with Verus
- Providian Financial and United States Army



John Nicolini, CFA

Managing Director | Senior Consultant

- BS, Auburn University
- 18 years experience
- 11 years with Verus
- Highland Associates (Alabama) and WAKM Asset Management



John Wasnock

Director | Private Markets

- BA, University of Washington
- 24 years experience
- 22 years with Verus



Christopher Shelby Jr., CFA

Director | Private Markets

- BA, University of Pittsburgh
- 14 years experience
- < 1 year with Verus</p>
- Wilshire Advisors



Kin Lam

Senior Associate Director Private Markets

- MBA, Yale School of Mgmt.
- MPhil, University of Cambridge
- BA, University of California, Berkeley
- 8 years experience
- 1 year with Verus
- Single-family office, OC&C Strategy Consultants in London, China Construction Bank International in Hong Kong, Cisco Systems



Jing Chen

Senior Private Markets Research Analyst

- MBA, Golden Gate University
- BA, Shanghai University
- 24 years experience
- 13 years with Verus
- Merrill Lynch Bank & Trust Co.



Vincent Phan

Senior Private Markets Research Analyst

- BS, University of San Francisco
- 6 years experience
- 6 years with Verus



Garrett Dinsmore

Senior Private Markets Research Analyst

- BA, University of Washington
- 7 years experience
- 5 years with Verus



Matt Foppiano

Private Markets
Performance Analyst

- BS, University of Oregon
- 2 year experience
- 2 year with Verus

CONTRIBUTING RESEARCHERS



Shelly Heier, CFA, CAIA



Ian Toner, CFA



Eileen Neill, CFA



Brent Nelson



Verus private markets overview

Customized portfolios with high-touch oversight

- Provide investment advisory, monitoring, and reporting services on \$21 billion of commitments across all sectors of Private Markets
- End-to-end PE Consultant for 12 investment portfolios
- Our experienced team of nine dedicated private markets professionals have an average of 18 years industry experience and 10 years with Verus
- The team is integrated with our generalist consultants, ensuring we are better positioned to manage your portfolio
- Our intimate knowledge of your plan, circumstances and portfolio allows us to create the right customized program for you
- We also offer clear, in-depth due diligence reports, providing ownership over investment decisions

II. Our approach to private markets



Verus private markets approach

Primary objective of Private Markets is to generate **excess return**

Collaborative, comprehensive, customized, not complex

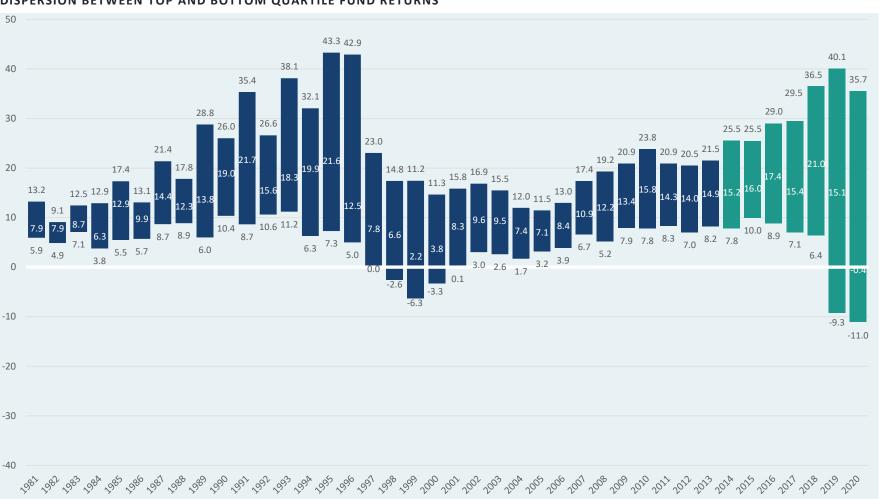
Scale and access that serves client needs

Dedicated Private Markets team

- Generalists with expertise; we are not bucket fillers
- Senior researchers are also the consultants
- Dedicated Private Markets performance analysts and reporting

Manager selection is critical to results

DISPERSION BETWEEN TOP AND BOTTOM QUARTILE FUND RETURNS



Mature funds avg. dispersion: 15.54%

Active funds avg. dispersion: 26.92%

Source: Thomson Reuters C/A U.S. All Private Equity net IRRs, as of 12/31/20

For illustrative purposes only as dispersion of returns varies by sub-asset class. Mature funds defined as those whose 80% or more of total value has been distributed.



Comprehensive private markets research

The key to manager selection

Average Annual Commitments**

Amount (millions)	Number of funds
\$485	8
\$186	7
\$504	7
\$226	3
\$394	21
\$175	5
\$1,972	51
	\$485 \$186 \$504 \$226 \$394 \$175

Success in private equity centers on manager selection. Access to great managers requires enough capital to be worthwhile to the manager but not so much as to consume all of their capacity.

FUND FLOW: 2016-2020

Managers Reviewed** 1,901+

Managers Met** 1,440+

Due Diligence Performed**

Funds Recommended** 135+

Commitment Amount**

\$9.9 billion

^{*}Includes fund of funds, secondary funds, separate accounts and absolute returns.

^{**} Based on 2016 - 2020. Managers Reviewed – materials from placement agents, team inbox or calls. Manager Met – following material review, in-person met with managers to further evaluate. Due Diligence Performed – based on Verus scoring and / or client interest, Verus decides to perform deep dive.

Verus' *disciplined* process offers visibility and structure

ESTABLISH PARAMETERS

Timing: 1-2 weeks

Main objectives

- Determine goals of the program and fit/role within the overall portfolio
- Specify general approach (i.e., fund of funds vs. direct) and targeted strategies
- Develop return expectations, risk tolerances and desired liquidity profile
- Define roles and responsibilities of Staff and Verus
- Draft "roadmap" and Investment Guidelines, if necessary

SOURCING / SCREENING

Timing: Ongoing

Main objectives

- Proactively identify new investments from a variety of sources (e.g., personal networks, LPs, clients, prime brokers, industry publications, 3rd party databases)
- Log all relevant documents/data and store on internal database in preparation for initial review
- Regularly attend conferences and annual investor meetings in order to broaden our network of contacts

PRELIMINARY EVALUATION

Timing: 1 week

Main objectives

- Gain an understanding of the firm, its business model, team, client base and experience managing client relationships
- Evaluate the investment strategy, process and historical track record
- Develop an investment thesis and make sure it matches client needs
- Initial evaluations discussed at regular internal staff meetings, or ad hoc if required by client timeframe

MONITORING & REPORTING

Timing: Ongoing

Main objectives

- Establish communication and information flow to client and Verus
- Review performance and portfolio exposures on monthly or quarterly basis
- Provide quarterly reports to client
- Conduct follow-up meetings or onsite visits as needed, but at least annually
- Evaluate impact of any macro events or firmspecific developments, opine as to amendments, option to redeem, etc.

Process subject to change, as appropriate.

EXECUTION

Timing: 2-4 weeks

Main objectives

- Review all legal documents in conjunction with client's legal counsel
- Facilitate information requests and clientmanager communications
- Negotiate terms and conditions, assist with drafting of any side letters
- Assist Staff with the preparation of reports/memos
- Work with client, service providers and manager to meet relevant deadlines

DUE DILIGENCE

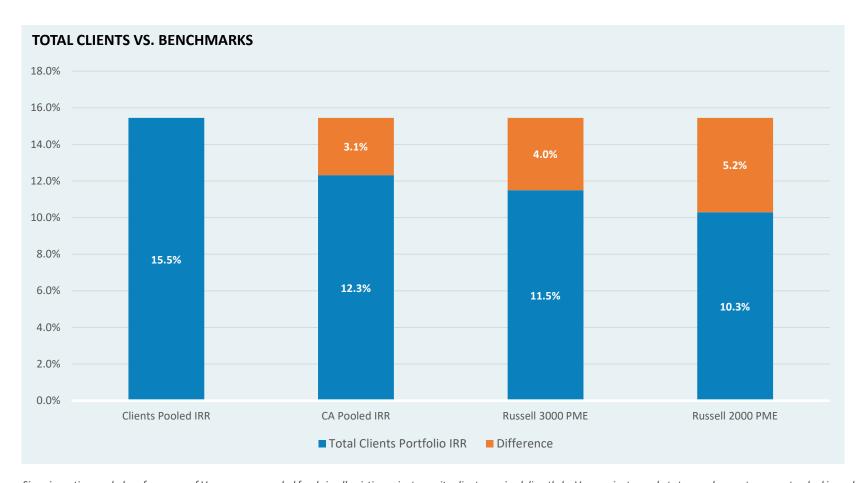
Timing: 4-12 weeks

Main objectives

- Gain an in-depth understanding of the strategy and how the team operates
- Identify the manager's value proposition or "edge" over peers...is it repeatable?
- Establish expectations, key drivers of return and main sources of risk
- Focus on incentives, alignment of interests and potential conflicts
- Perform reference checks and utilize multiple sources to validate findings



Verus client performance: Private equity



Since inception pooled performance of Verus recommended funds in all existing private equity clients serviced directly by Verus private markets team whose returns are tracked in and calculated by Solovis. Does not include four clients whose portfolios are in ramp-up mode, as defined by distribution/contribution ratio in the last two years below 0.75.

Including these four clients, since inception performance results in 15.6% pooled IRR; and +3.3% outperformance versus CA Pooled IRR, +3.1% versus Russell 3000 PME, and +4.4% versus Russell 2000 PME.

Including client directed funds across all existing clients, Verus clients' performance results in 13.5% pooled IRR; and +1.2% outperformance versus CA Pooled IRR, +2.0% versus Russell 3000 PME and +3.0% versus Russell 2000 PME.

Client portfolio performance as of December 31, 2020, compared to CA Global All Private Equity as of December 31, 2020, retrieved on July 28, 2021.



Verus private equity clients



Performance rank versus other institutional investors

	3 YEAR		5 YEAR		10 YEAR		
5th Percentile	23.2%		19.8%	19.8%		16.3%	
Top Quartile	13.8%		13.1%	13.1%		13.0%	
Median Quartile	10.1%		10.1%	10.1%		10.3%	
Lower Quartile	6.6%		7.7%	7.7%		8.1%	
95th Percentile	-1.1%		2.7%	2.7%		4.2%	
# of Portfolios	243		206		144		
	Return	Rank	Return	Rank	Return	Rank	
▲ Clients All (NAV weighted average TWR)	28.0%	2	22.0%	3	18.5%	2	

Average time weighted returns (TWRs) of Verus recommended portfolios for clients serviced by Verus private markets team whose performance is tracked and calculated by Solovis since they became Verus clients. Excludes four clients whose portfolios are in ramp-up mode, as defined by distribution/contribution ratio in the last two years below 0.75.

 $Including \ these \ four \ clients, \ average \ TWRs \ of \ client \ portfolios \ rank \ 5, \ 6, \ and \ 5 \ over \ 3-, \ 5-, \ and \ 10-year \ periods, \ respectively.$

Including client directed funds across all existing clients, average TWRs of client portfolios rank 6, 8, and 12 over 3-, 5-, and 10-year periods, respectively.

TWRs calculated by Solovis compared to InvestMetrics All Trust Funds PE universe, both as of December 31, 2020. Lagged reporting of private markets funds may result in differences in InvestMetrics data entry methodology, which we believe generally most impacts periods less than 3 years. While IRR is generally a more accurate measure of performance in private markets, comparable institutional universe reporting IRRs is not available. Rank of 1 is the best, 100 is the worst.



III. Portfolio implementation



A customized solution for TCERA

Overview of proposed end-to-end consulting arrangement

Private Equity (12% target, ~6% current)

 Discretionary private equity fund selection, monitoring & implementation. Will build out a diversified portfolio consisting of 4-6 primary commitments per year.

Closed-end real estate (8% target, ~1% current)

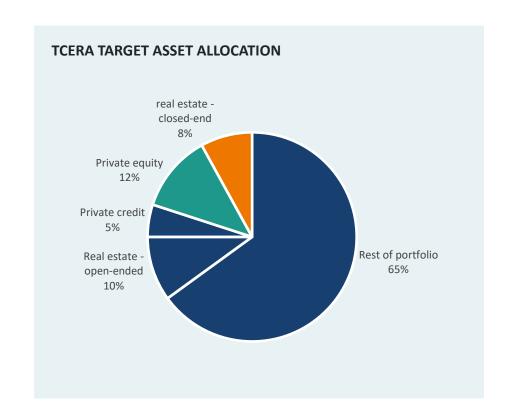
 Discretionary value-add & opportunistic fund selection, monitoring & implementation. Will build out a diversified portfolio of 2-4 commitments per year.

Private Credit (5% target, ~5% current)

 Existing program with Sixth Street functioning well. Verus will provide recommendations for supplemental commitments to improve manager & strategy diversification.

Open-ended real estate (10% target, ~10% current)

 This represents allocations to core real estate, real estate debt, and infrastructure. The existing non-discretionary approach would continue under the status quo.



Understanding roles & responsibilities

RESPONSIBLE PARTY	Investment guidelines	Fund selection	Implementation	Monitoring
Board	 Board sets policy guidelines & objectives 		 Approve standard side letter as drafted by Counsel 	Review performance relative to objectives established at onset.
Staff			 Collaborate with outside counsel on standard form side letter Assist Verus in establishing new accounts with custodian Assist Verus in generating liquidity to fund periodic capital calls 	
Verus	— Assist the Board in determining reasonable guidelines governing the portfolios	 Conduct diligence on funds. Determine suitability based on guidelines established by Board. Work with manager to ensure capacity. 	 Confirm side-letter acceptance with GP Execute subscription agreements on Plan's behalf Provide directives to custodian to fund capital calls Assess liquidity needs, collaborate with staff as needed 	 Prepare quarterly highlevel performance and more granular semiannual performance review. Periodically re-assess commitment pacing and strategy diversification as needs evolve, propose changes as needed



Proposed portfolio structures

Initial implementation plan for private equity and real estate

	Private Equity	Closed-end Real Estate		
Target allocation (% of plan assets):	12%	8%		
Estimated year to achieve target allocation:	2026 est.	2026 est.		
Portfolio composition target:	75% buyout 25% growth equity/venture capital	50% value-add, 50% opportunistic		
Long-term performance benchmark:	Thomson Reuters C A Global All Private Equity Benchmark	NCI-ODCE + 200 basis points		
Anticipated number of commitments per year:	3 to 5 funds per year	2 to 4 funds per year		
Capital commitment pace:				
2022:	\$65M buyout, \$30M growth equity/VC	\$33M value-add, \$30M opportunistic		
2023:	\$65M buyout, \$30M growth equity/VC	\$33M value-add, \$30M opportunistic		
2024:	\$60M buyout, \$20M growth equity/VC	\$33M value-add, \$25M opportunistic		
2025:	\$60M buyout, \$20M growth equity/VC	\$33M value-add, \$25M opportunistic		
2026 & onwards:	\$50M buyout, \$15M growth equity/VC	\$33M value-add, \$25M opportunistic		

Refer to appendix for details on capital commitment pace. Commitment pace amounts will be revisited periodically as circumstances change and time passes.



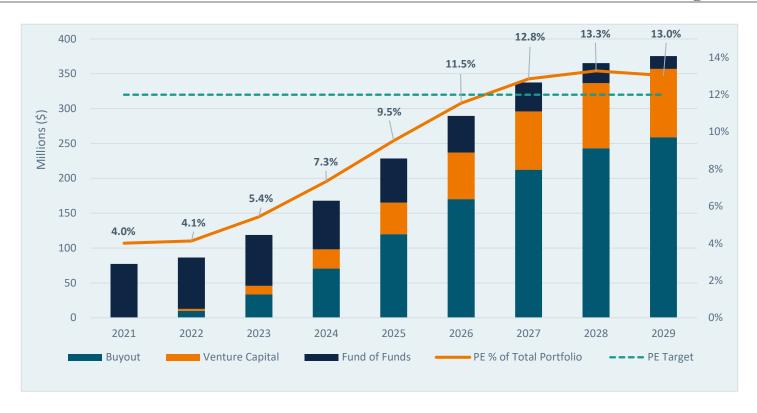
Summary & next steps

- Our private markets team is well positioned to assist TCERA in implementing a direct private equity and real estate investment program:
 - The team is highly experienced
 - Proven track record investing in top-quartile funds.
 - The private markets and general consulting team will be in constant collaboration to ensure a seamless implementation, while minimizing administrative burden to staff and Board.
- We are ready to hit the ground running. Next steps include:
 - Finalize portfolio structure/initial implementation plan & IMA
 - Work with outside counsel & staff to establish standing side-letter to address TCERA's needs with underlying Funds
 - Finalize transaction-related roles/responsibilities
 - Start investing



IV. Appendix I: capital commitment pacing details

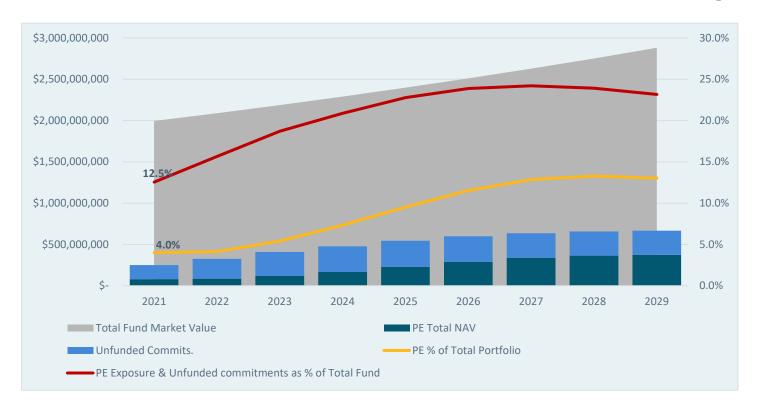




Pacing Study

- Future commitments are necessary as anticipated in order to reach policy target of 12%.
- To reach target allocation and diversification (75% to Buyouts / 25% to Venture) by 2026, the following yearly commitments are required (subject to ~annual updates and ongoing bottom-up implementation decisions):
 - 2022 2023: \$95M (\$65M to Buyouts and \$30M to Venture Capital); 3-5 funds per year
 - 2024 2025: \$80M (\$60M to Buyouts an \$20M to Venture Capital); 3-5 funds per year
 - 2026 onwards: \$65M \$70M (\$50M \$55M to Buyouts and \$15M To Venture Capital); 3-5 funds per year

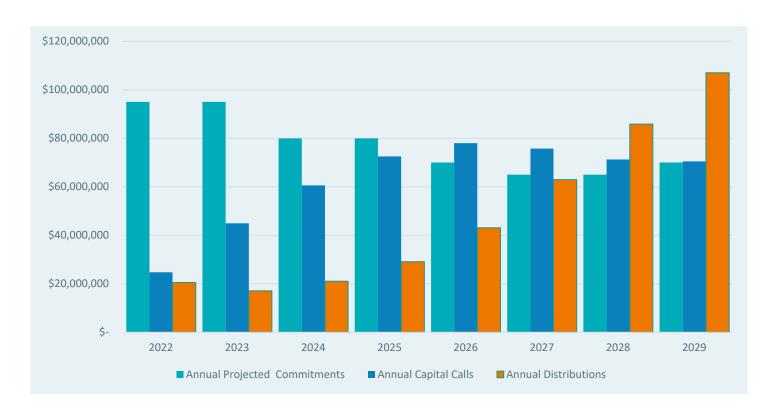




Appendix

- Total Fund future value assumptions:
 - Annual spending of 1.5%
 - Expected return of 6.2%
 - Net growth of 4.7%
- Plan value of \$1,949M, as of 6/30/2021.





Appendix

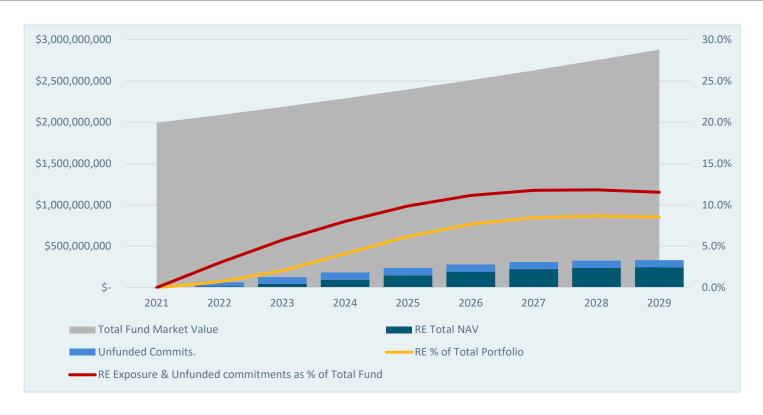
- As the plan progresses, expected capital calls and distributions will ramp up.
 - From 2024 onwards, an average of \$71M is expected to be called annually.
 - Distributions expected to increase from 2024 onwards as underlying managers monetize investments.



Pacing Study

- Future commitments are necessary as anticipated in order to reach policy target of 8%.
- To reach target allocation and diversification (50% to Value Add / 50% to Opportunistic) by 2026, the following yearly commitments are required (subject to ~annual updates and ongoing bottom-up implementation decisions):
 - 2022 2023: \$63M (\$33M to Value Add and \$30M to Opportunistic); 2-4 funds per year
 - 2024 onwards: \$58M (\$33M to Value Add and \$25M to Opportunistic); 2-4 funds per year

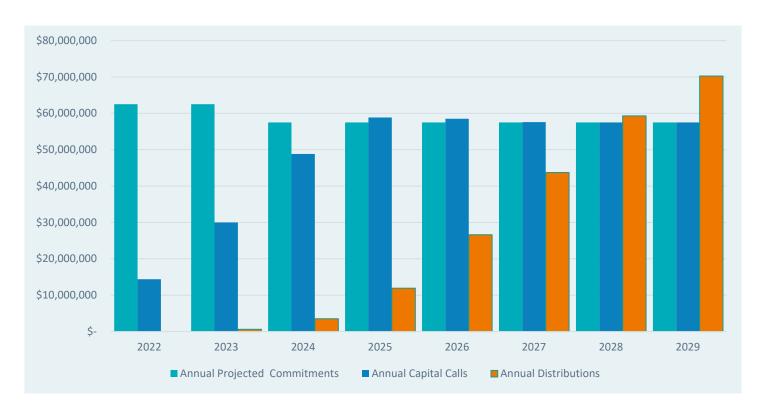




Appendix

- Total Fund future value assumptions:
 - Annual spending of 1.5%
 - Expected return of 6.2%
 - Net growth of 4.7%
- Plan value of \$1,949M, as of 6/30/2021.





Appendix

- As the plan progresses, expected capital calls and distributions will ramp up.
 - From 2024 onwards, an average of \$56M is expected to be called annually.
 - Distributions expected to increase from 2024 onwards as underlying managers monetize investments.

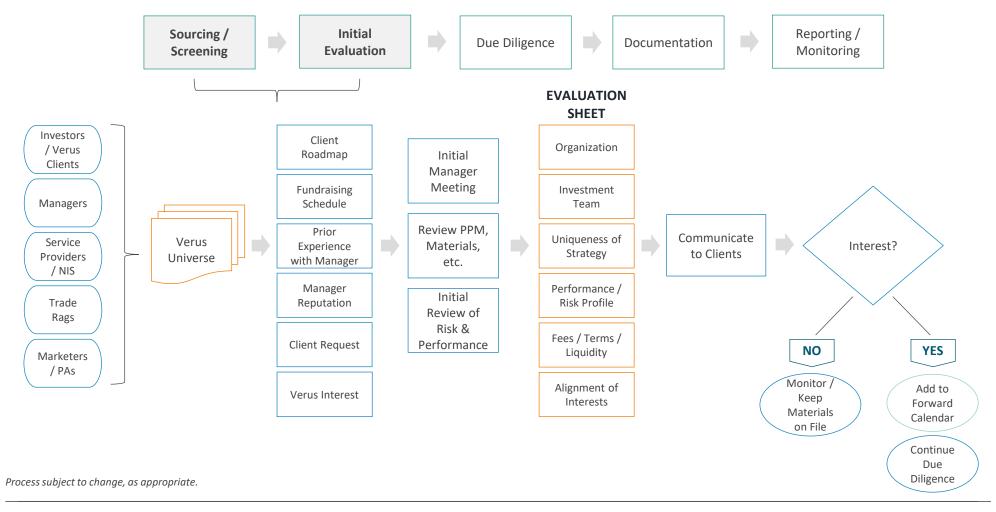


V. Appendix II: additional slides



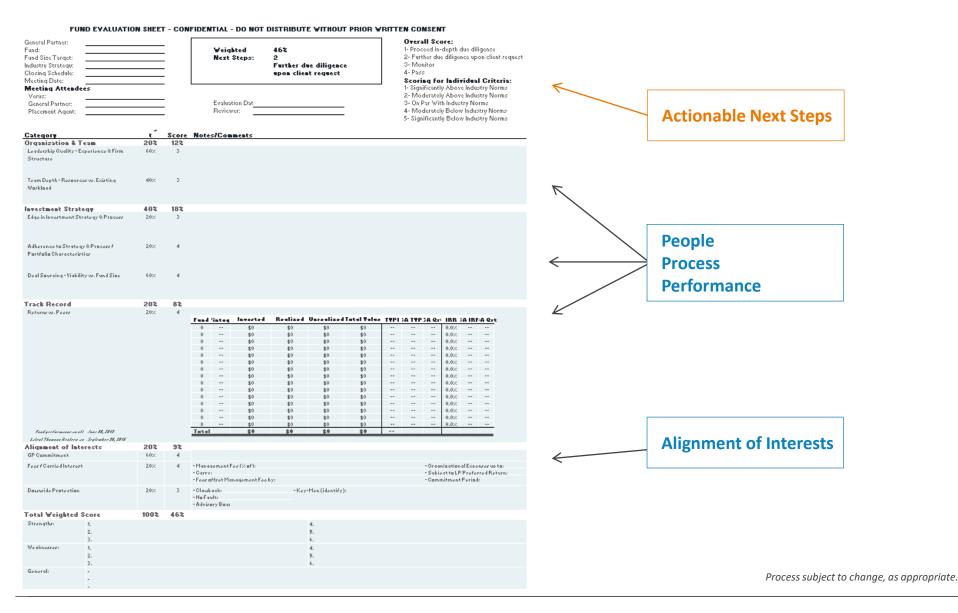
Due diligence process: Sourcing & preliminary evaluation

We deliberately avoid a "cookie-cutter" approach that can lead to sub-optimal returns.





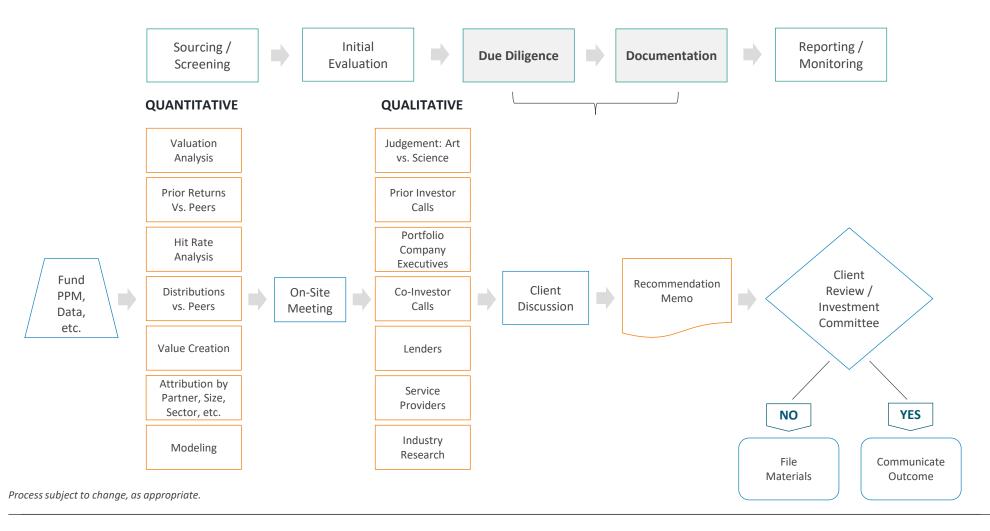
Preliminary review: Evaluation sheet





Disciplined process: Full due diligence

Diligence process typically takes two to three months per fund. We seek to identify sources of "value creation." Information *not* provided is often more important than that which is provided!





Terms & conditions

Alignment of interests is paramount in achieving return objectives.

Economic Terms

- GP commitment
- Fees/carried interest
 - Management fee
 - Carried interest
 - Preferred return
 - Fee offsets
 - Organizational expenses

Governance Terms

- LP advisory board
- Key man
- No fault
- Clawback

SAMPLE FEE MODELING OUTPUT

Modeling net LP returns based on economic terms informs legal negotiations.

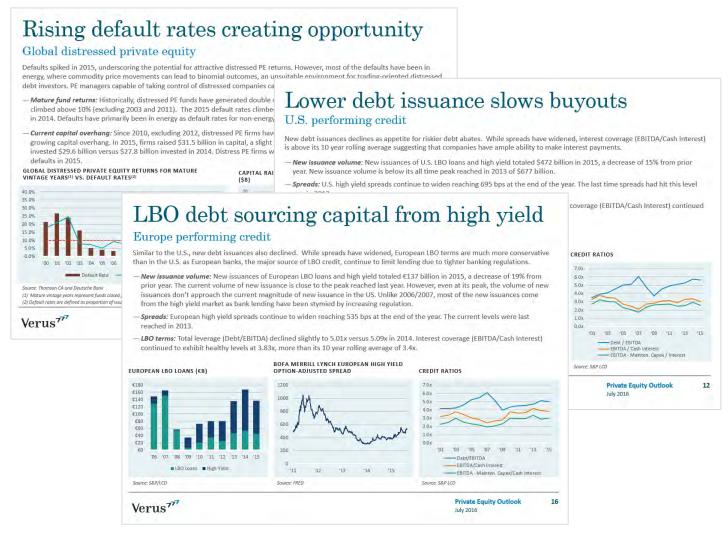
EXCERPT FROM VERUS FUND EVALUATION SHEET

(1-5 on a point scale) represents 20% of "rating" for each fund evaluated.

Alignment of Interests	20%	9%			
GP Commitment	60%	4			
Fees / Carried Interest	20%	4	- Management Fee (% of):		- Organizational Expenses up to:
			- Carry:		- Subject to LP Preferred Return:
			- Fees offset Management Fee by:		- Commitment Period:
Downside Protection	20% 3	3	- Clawback:	- Key-Men (identify):	
			- No Fault:		
			- Advisory Boa		



Capital flows: Market reviews



Key Market Data

Debt-Related:

- Availability/new issuance
- Cost
- Terms

Buyouts:

- Fundraising volume
- Entry valuations

Venture Capital:

- Fundraising volumes
- Entry valuations
- Exit activity IPOs / M&As

Subject to change, as appropriate.



Operational due diligence

We advocate use of the ILPA Due Diligence Questionnaire to research key GP operational issues, including risk management, compliance, financial controls, and systems. Use of this tool promotes maximum transparency, while minimizing administrative burden.

Areas of Focus

- Firm history and organization
- Legal, tax, and regulatory
- Risk management
- Compliance
- Finance and reporting
- Financial controls
- Insurance
- Information management Systems
- Disaster recovery process



Verus applauds and endorses the standardized ILPA DDQ tool. ILPA compiled this DDQ from over a dozen sample questionnaires provided by LPs, GPs, and third parties and went through a 6-month public comment period.



Real assets: Recommended approach

Utilize open-ended structures where practical to do so, mitigating cost and administrative burden.

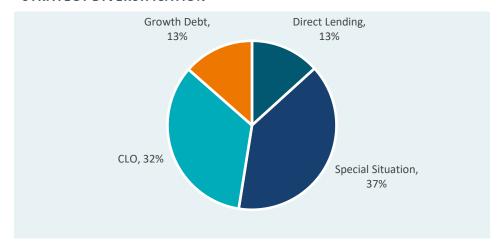
Real Asset bucket (target)	Current Exposure	Suggested Approach
Core RE (3%)	Open-end fund (RREEF America II, 8.6% allocation size).	Retain current core fund, seek partial redemptions to reduce allocation once capital is ready to be deployed to other RE strategies.
RE debt (3%)	\$80 million commitment to open-ended fund (Invesco Commercial Mortgage Income Fund). Anticipate to be fully called by Q1 2022. \$80 million represents a $^4\%$ allocation.	Already invested. Continued monitoring.
Infrastructure (4%)	None.	Open-ended fund search underway
Value-add RE (4%)	Open-end fund (American Realty, 1.2% allocation size).	Suggest pairing existing exposure with closed-end funds, gradually ramping up to 4% target. Refer to pacing.
Opportunistic RE (4%)	None.	Suggest closed-end funds, gradually ramping up to 4% target. Refer to pacing.



Private credit: A complement to Sixth Street Partners

- —The private credit program is diversified across 4 Sixth Street funds, including their flagship fund, TAO (broad, "go anywhere" investment mandate), TSLE (European lending), TICP (CLO) and TCS (Growth Debt).
- —The private credit program is managed through Sixth Street Partners with a total commitment of \$140,000,000. The private credit program is a quasi-evergreen structure where commitments are rolled over into subsequent funds automatically.
- —The private credit program was implemented in November 2016 with a commitment of \$80,000,000. An additional \$20,000,000 commitment was added on April 19, 2019, which was allocated to the TCS Fund. The most recent commitment of \$40,000,000 (\$20,000,000 each to TICP III and TSLE II) was funded in April 2020.

STRATEGY DIVERSIFICATION



Biannual reporting example

Period Ending: March 31, 2015

PORTFOLIO SUMMARY

PE Portfolio Overview

Market Value + Value % Target Client XVZ - Total Plan 3,435,626 Buyout (60% +/- 20%) A 7% 3 7% 6 8% 3.3% 113,396 209,850 Venture Capital (20%, 0% 30%) 1.4% 0.0% 2.4% 1.3% 45,994 23.642 69.636 Debt-Related/Special Situations (20%+): 10%) 1.4% 0.8%-2.4% 1.0% 34,753 35,798 70,551 Total Private Equity 7.0% 6%-10% 5.6% 194,142 155.894 350.086

Portfolio Summary

- As of June 30, 2015 the Private Equity Portfolio had a total market value of \$194.1 million, with \$113.4 million in Buyout, \$46.0 million in Venture Capital, and S34.8 million in Debt-Related/Special Situations. Total market value is the current reported value of investments, excluding the remaining amount of unfunded commitments.
- All sub-asset classes are below policy target as commitments continue to be made to new managers.

- From January 1, 2015 through June 30, 2015, Client XYZ committed \$8.0 million to Manager A and \$15.0 million to Manager B.

EXPOSURE DIVERSIFICATION



Subject to change, as appropriate.

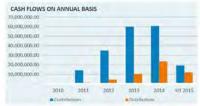
PERFORMANCE SUMMARY - DOLLAR WEIGHTED (IRR)

Period Ending: March 31, 2015 PE Performance

Distributions:

Unfunded Commitment

- The Private Equity portfolio is in the early stages of its investment period, but with a capital weighted average investment age of 1.76 years, performance results as measured by net IRR at 17.45%, are
- The portfolio is currently valued at \$194.1 million. Together with \$51.0 million in realized distributions, the Total Value at \$245.1 million is approximately \$55.7 million above \$189.4 million total capital contributions, resulting in a total value multiple of 1.29x and a distribution multiple of 0.27x.
- . Buyouts up \$39.8 million / +38.1% versus cost (Manager C. D., and E
- leading), with 29.7% of Total Value of portfolio distributed;
- Venture Capital up \$16.8 million / +55.1% versus cost (Manager F. G., and H leading), with 4% of Total Value of portfolio distributed; and
- Delrt-related/Special Situations down \$0.9 million / -1.7% versus cost (negatively impacted by Manager I; however Manager J and K are up \$7.9 million in aggregate / 22.9% versus cost), with 34.4% of Total Value of portfolio distributed.
- Within Private Equity, the current allocation of invested capital is 58.4% to Buyout, 23.7% to Venture Capital, and 17.9% to Debt-Related/Special Situations





DETAILED PARTNERSHIP REVIEWS

511,820,481

51,350,691

Partnership Review - Buyout Period Ending: March 31, 2015 investments primarily in the media, communications, and business services Industries. The Fund will target 15-20 control-oriented investments within the mid-marker space in transaction types involving leveraged acquisitions, growth investments, consolidation strategies, and cost reductions and turnenounds. Investments will be primarily based in North America. During the first half of 2015, companies in the portfolio continued to grow cash 1800 flow, repay debt and increase in equity value, in May 2015, the Fund completed its from repay dear and increase in equity value, in May 2015, the reand competed its final platform acquisition with its investment in Sentry Data Systems. With the investment of \$49.6 million, more than 90% of the Fund has been committed and North America 2011 all remaining funds have been reserved for follow-on investment activity by the Sub-Assot Classe Buyout Fundine April 29, 2011 Performance NET IRR: Not Multiple: Performance: Meeting Expectation \$10,000,000 \$10,162,739 \$2,702,501



Biographical information



Contact: T: 415.362.3484 F: 415.362.2752

fshooshani@verusinvestments.com

Faraz Shooshani

Managing Director | Senior Private Markets Consultant

Mr. Shooshani has more than 23 years of investment and consulting experience, with over 10 years focused on private equity. He joined Verus in 2016 from Strategic Investment Solutions. Mr. Shooshani is a shareholder, sits on the management committee, and he oversees private markets research and consulting at Verus. Additionally, he is the lead consultant on a number client relationships, helping the firm's endowment & foundations, healthcare, and public clients build and manage their private markets and alternatives investments. Mr. Shooshani is a frequent speaker at investment industry conferences globally.

Prior to becoming an investment consultant, Mr. Shooshani was part of the investment management team at the California Institute of Technology (Caltech), where he helped restructure and diversify the university's endowment, charitable income trust, operating cash, and technology transfer stock portfolios. Previously he founded Catapult Ventures, a venture catalyst practice that launched seed- and early-stage startups as venture backed concerns in Silicon Valley.

Mr. Shooshani started his professional career with Booz Allen, a global management consulting firm focused on business strategy, operations efficiency, and information systems across sectors. Additionally, he held finance and sales and marketing roles at a number of operating companies in real estate, textiles, and semiconductor industries.

Mr. Shooshani is an active member and a volunteer at Congregation Emanu-El in San Francisco. He earned his master's in business administration (MBA) from the Yale School of Management, and a bachelor of arts (BA) degree in Economics from the University of California, Berkeley.

Biographical information



cshelby@verusinvestments.com

Contact: T: 412.784.6678 F: 206.622.0548

Christopher Shelby, Jr., CFA

Director | Private Markets

Mr. Shelby provides investment advice to clients to help implement and maintain private markets portfolios and is a member of the private markets investment team. Mr. Shelby focuses on the sourcing of investment opportunities, performing due diligence, monitoring investments, and generating investment content. Mr. Shelby's coverage spans the private markets with a focus on private credit and private equity strategies with additional responsibilities across venture capital, growth equity, and real assets.

Prior to joining Verus in 2021, Mr. Shelby was a Senior Vice President at Wilshire Advisors where he was a member of the Private Markets Group. Mr. Shelby's responsibilities included both the sourcing, due diligence, execution, and monitoring of primary, secondary, and co-investment opportunities across private markets asset classes. Additionally, Mr. Shelby worked with Wilshire's client base to provide private markets consulting services including investment pacing, portfolio construction, and ongoing monitoring and education.

Mr. Shelby graduated from the University of Pittsburgh with Summa Cum Laude honors earning a bachelor of science (BS) degree in business administration, majoring in finance with a minor in economics. He is a CFA Charterholder and a member of the CFA Society of Pittsburgh.



Biographical information



Contact: T: 206.622.3700 F: 206.622.0548

jwasnock@verusinvestments.com

John Wasnock Director | Private Markets

Mr. Wasnock began his career with Verus in 1997. Currently, he is a director of the firm's private markets manager research group, specializing in real asset class markets. He is responsible for in-depth evaluation and analysis of investment management organizations around the world. Previously, he served as a performance analyst and member of the manager research group, providing quantitative analysis of client portfolios. He is also a shareholder of the firm.

Mr. Wasnock is a graduate of the University of Washington, where he earned a bachelor of arts degree (BA) in business administration with an emphasis in finance.