

CERBT Account Update

Rio Alto Water District





CalPERS IRC Section 115 Trust Funds

California Employers' Retiree Benefit Trust (CERBT - OPEB)

- Voluntarily prefund non-pension, other post-employment benefits (OPEB)
- Established 2007
- 599 employer participants
- ~\$26B assets

California Employers' Pension Prefunding Trust (CEPPT - Pension)

- Voluntarily prefund required pension contributions
- Established 2019
- 103 employer participants
- ~\$322M assets





OPER Valation Report Sunday

5.50%	5.50%	Discount Rate
Strategy 2	Strategy 2	CERBT Asset Allocation Strategy (Change from S1 to S2 in 2016)
\$0 (fye 2026)	\$124 (fye 2025)	Implicit Rate Subsidy Credit
\$36,406 (fye 2026)	\$48,816 (fye 2025)	Projected Retiree Premiums (Pay-Go Cost)
\$29,326 (fye 2025)	\$35,764 (fye 2023)	Amortization of Net OPEB Liability
\$35,605 (fye 2025)	\$46,180 (fye 2023)	Normal Cost
\$68,502 (fye 2025)	\$86,451 (fye 2023)	Actuarially Determined Contribution (ADC)
\$586,638	\$731,800	Net OPEB Liability (NOL)
\$321,511	\$310,419	Valuation Assets
\$908,149	\$1,042,219	Total OPEB Liability (TOL)
\$1,383,699	\$1,567,879	Present Value of Benefits (PVB)
7+3+0=10	8+2+0=10	Total Participants (Active + Retirees w/ Benefits + Retirees w/o Benefits = Total)
07/01/2023	07/01/2021	Valuation Date
	nent Consulting, LLC	OPEB Actuarial Valuation Report by Actuarial Retiremen





ASOL SOLUTION

Investment earnings	Disbursements	Additional contributions	Initial contribution (12/03/2013)	
			13)	As of October 09, 2025
				2025
				Sign
\$151,209	(\$0)	\$227,600	\$50,000	Stratiegy 2



Money-weighted annualized net rate of return (12/03/2013 - 10/09/2025 = 11.85 Years)

CERBT expenses

Total assets

CERBT agreement effective date: 11/18/2013

\$426,653

(\$2,156)

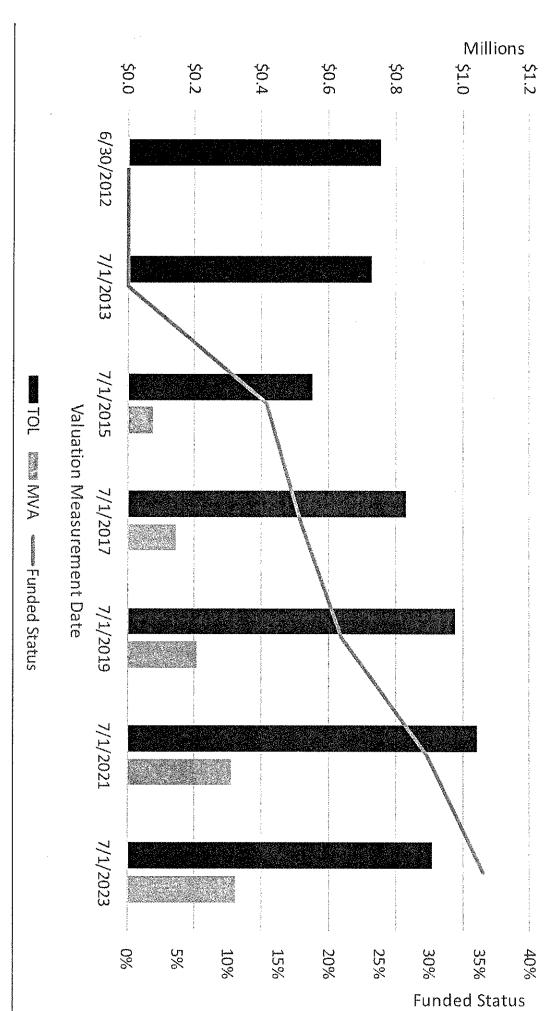


	as of 10/09/25	2024-25	2023-24	2022-23	2021-22	2020-21	Measurement Date	Зу	5 year	10)	Measurer (as of 10
	1/25		. 					3 year	ear	10 year	Measurement Date (as of 10/09/2025)
	\$0	\$21,280	\$0	\$21,280	\$21,280	\$21,280	Contributions				
								\$21,280	\$85,120	\$206,240	Cumulative Contributions
	(\$0)	(\$0)	(\$0)	(\$0)	(\$0)	(\$0)	Disbursements	<u>2</u> 80	120	240	ative utions
		معا	-60	40	40	40					
	\$277,600	\$277,600	\$256,320	\$256,320	\$235,040	\$213,760	Cumulative Net Contributions	(\$0)	(\$0)	(\$0)	Cumulative Disbursements
	. ()	6)	0))	lative ements
	\$151,209	\$131,110	\$93,208	\$66,710	\$56,049	\$97,645	Cumulative Investment Gains (Losses)				Ω
								\$11.	\$88,12	\$14	Cumulative inv Gains (Los
	(\$2,156)	(\$2,075)	(\$1,798)	(\$1,519)	(\$1,255)	(\$986)	Cumulative Fees	\$117,274	,124	\$147,515	i Investment Losses)
	÷	٠	€	↔	⇔	\$					
	\$426,653	\$406,635	\$347,730	\$321,511	\$289,834	\$310,419	Cumulative Ending Assets	(\$830)	(\$1,345)	(\$2,030)	Cumulative Fees
·Mone								30)	345)	030)	ive Fees
Money weighted annualized net rate of return	ı	10.61%	8.29%	3.45%	-12.99%	19.61%	Fiscal Year Net Rate of Return				
annualize									ე გა	6.0	Cum Rate o
d net rate o	5.87%	5,42%	4.69%	4.11%	4.24%	8.37%	Cumulative Net Rate of Return	11.86%	5.20%	6.05%	Cumulative Net Rate of Return
fretum	_	in and a second	-			la desida		Parketine de l'indigent desirable.			Maria Police Salaria de P Maria Barata de Parte de Calendaria Carlos Caras Parlamentos da cualdos de P



CalPERS Prefunding Programs

TENDED STATES OF THE STATES OF









na kangangan pangangan pangangan ang	
	g Land Carlo Salada Carlo Salada A
	AND RESIDENCE OF HER CONTROL
6	Complete Company
$oldsymbol{\Phi}$	
Expected Return	Portfollos
4. P. S.	
	5
当	
\mathbf{P}	
"就是一位,我们还是一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个	
	And the second second
	CO.
6.4%	CERB Strategy
9	e e e e e e e e e e e e e e e e e e e
6.1%	で ブ
8	CERBT trategy
	CERBT Strategy 2
The state of the s	CERBT Strategy 3
Ō	
5.8%	6 1
	6.6
- narangara da akada a mudakenakan yang dang 🛮	



Standard Deviation



CERB Porto O Detais

Cash	Commodities	Treasury Inflation Protected Securities (TIPS)	Real Estate Investment Trusts ("REITs")	Fixed Income	Global Equity	Asset Classification
91-Day Treasury Bill	S&P GSCI Total Return Index	Bloomberg US TIPS Index, Series L	FTSE EPRA/NAREIT Developed Index (Net)	Bloomberg Long Liability Index	MSCIAll Country World Index IMI (Net)	
	3%	5%	20%	23%	49%	CERBT OPEB Strategy 1
•	3%	5%	17%	41%	34%	CERBT OPEB Strategy 2
	3%	9%	14%	51%	23%	CERBT OPEB Strategy 3
+2%	±3%	±3%	150%	±5%	±5%	Target





YERBT & CEPPT Time-weighted investment Returns

Periods Ended August 31, 2025

I dilong Elinga Angust of, como	0101, 1010								
CEREN OFFER	Assels		3 Months	FYTD	1 Year	3 Years	5 Years	10 Years	IID:
CERBT Strategy 1 (Inception June 1, 2007)	\$22,827,192,787	2.59%	6.41%	3.14%	9.56%	10.35%	6.99%	7.66%	5.81%
Benchmark		2.57%	6.33%	3.11%	9.16%	10.08%	6.75%	7.33%	5.42%
CERBT Strategy 2 (Inception October 1, 2011)	\$2,268,985,083	2.28%	5.58%	2.64%	7.54%	7.97%	4.69%	6.16%	6.66%
Benchmark		2.27%	5.53%	2.63%	7.27%	7,78%	4.52%	5.88%	6.41%
CERBT Strategy 3 (Inception January 1, 2012)	\$938,568,617	2.03%	4.92%	2.27%	6.19%	6.25%	3.24%	4.94%	5.12%
Benchmark		2.04%	4.90%	2.28%	5.98%	6.10%	3.12%	4.71%	4.87%
OERBI Total	\$26,084,7415,487								
CEPT PENSION	Assels		3 Worlds	PYIO	a Year	3 Years	57 ans	10 Veals	
CEPPT Strategy 1 (Inception October 1, 2019)	\$243,667,593	2.24%	5.14%	2.48%	7.87%	8.66%	4.98%		5.72%
Benchmark		2.22%	5.08%	2.45%	7.65%	8.48%	4.79%		5.60%
CEPPT Strategy 2 (Inception January 1, 2020)	\$78,433,870	1.85%	4.03%	1.88%	6.01%	6.34%	2.46%		3.14%
Benchmark		1.83%	3.98%	1.86%	5.81%	6.23%	2.33%		3.02%
OHPPI Total	\$322,101,463								
				The second secon					

assets will, in turn, fluctuate based on the performance and other factors generally affecting the securities market. be worth more or less than the original cost. The value of an employer's fund shares will go up and down based on the performance of the underlying funds in which the assets are invested. The value of the underlying funds' total program cost. Current and future performance may be lower or higher than the historical performance data reported here. Investment return and principal value may fluctuate so that your investment, when redeemed, may Time weighted return reports the performance of the investment vehicle, not of the employer assets. Returns are gross, Historical performance is not necessarily indicative of actual future investment performance or of future





CERBI AND CIPPI TIME WE GO TO THE TREE TO SEE THE TREE TO THE TREE

2024-2025	2023-2024	2022-2023	2021-2022	2020-2021	2019-2020	2018-2019	2017-2018	2016-2017	2015-2016	2014-2015	2013-2014	2012-2013	2011-2012	2010-2011	2009-2010	2008-2009	2007-2008		Historial Year	Section 1995
12.35%	11.02%	6.46%	-13.35%	27.54%	3.58%	6.22%	8.00%	10.62%	1.04%	-0.11%	18.52%	11.78%	0.15%	24.96%	15.87%	-23.03%	-4.80%	(Inception dure 1, 2007)		CERBT
10.62%	8.25%	3.60%	-12.54%	19.71%	5.46%	7.07%	6.22%	7.28%	2.95%	-0.34%	15.58%	8.87%	NA	N/A	NA	N/A	NA NA	(Inception October 1, 2011)	Stratteov 2	GERET
9.31%	6,32%	1.61%	-10.72%	13.60%	6.37%	7.24%	4,74%	4.16%	4.18%	-0.03%	12.86%	5.21%	AN MA	N/A	NA	N/A	MA	(linception January 1, 2012)	Slaledva	CERBT
10.72%	8,76%	5.25%	-12,41%	18.31%	NA	N/A	NA	N/A	M	N/A		N/A		N/A	NA	N/A	NA	(Ineeption October 1, 2019)		CEPPT
8.88%	6.14%	2.43%	-10.94%	8.00%	MA MARINE THE RESERVE THE PROPERTY OF THE PROP	N/A	NA	NA	NA	(Inception January 1, 2020)	Strategy 2									

value of the underlying funds' assets will, in turn, fluctuate based on the performance and other factors generally affecting the securities market may be worth more or less than the original cost. The value of an employer's CERBT and CEPPT fund shares will go up and down based on the performance of the underlying funds in which the assets are invested. The total program cost. Current and future performance may be lower or higher than the historical performance data reported here. Investment return and principal value may fluctuate so that your investment, when redeemed, Time weighted return reports the performance of the investment vehicle, not of the employer assets. Returns are gross. Historical performance is not necessarily indicative of actual future investment performance or of trure





- All-inclusive cost of participation
- CERBT: 8.5 basis points (bps) fee on asset balance
- CEPPT: 25 basis points (bps) fee on asset balance
- Combines administrative, custodial, and investment fees
- Self-funded, not-for-profit
- Zero cost to join

रु	↔	sser Ve
\$1,000,000	\$1,000,000	
00	00	Deletos
	œ	
25 Basi	.5 Basic	
s Point	s Points	l-Inclus Fee Rat
25 Basis Points (0.25%)	8.5 Basis Points (0.085%	Te Ve
<u>o</u>	%)	
\$2,500	\$850	
		ost

^{*}Asset values shown assume the amount is deposited on the first day of a 12-month calendar year and remains constant the entire 12 months ending on the last day with the exact same amount. No investment gains/losses, or contribution additions/withdrawals are experienced at any time during the 12 months.

There are no additional fees of any kind. No set-up, joining, renewal, contribution, disbursement, termination fees. No minimum contribution amount





Investment portfolio

- 3 investment options
- Choose a strategy based on yield, risk tolerance, and time horizon

- Never required
- Full control of amount and schedule

Remoniscencial foundity

- Reimburse current year OPEB expense (Pay-go + Implicit subsidy)
- FYE 2026: \$36,406 + \$0 = \$36,406

CINDOSE OPEB actually

- Discount rate
- Amortization schedule





- CEPPT is reported in compliance with GASB 84
- a Schedule of Changes in Flauciary Net Position (FNP) CERBI provides audited and compliant GASB 74 report in
- Published in January each year

<u>2023-24</u>	<u>2022-23</u>	<u>2021-22</u>		
			Year	
	https://www		Þ	
	tps://www.calpers.ca.gov/cerbt		Availability	



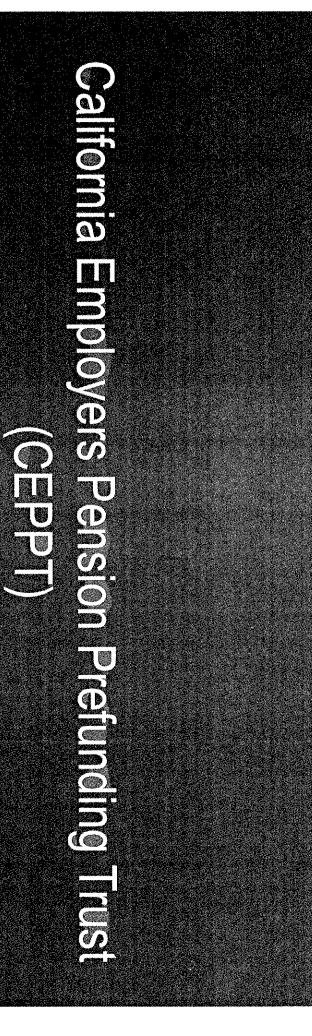


Tust Support Services

Statements and Reporting	Educational Webiners	- Account Updates	Online Record Keeping Portal	Disbursements	Contributions











Pension Cost Considerations & Outlook

Cost Considerations

Normal Cost

- Ongoing perpetual cost
- Naturally rises due to payroll & headcount

Unfunded Accrued Liability (UAL)

- Exists for most agencies
- Will reoccur if plan is negative
- b.8% interest

Fluctuating volatile costs

Employers will need to budget more





Carry Person To Reigns

2024 – 25	2023 — 24	2022 – 23	2021 – 22	2020 – 21	5-year at 6/30/2025	10-year at 6/30/2025	20-year at 6/30/2025	30-year at 6/30/2025	Period
\$556B	\$503B	\$462B	\$440B	\$469B	•		ı		Assets
11.6%	9.3%	5.8%	-6.1%	21.3%	8.0%	7.1%	6.7%	7.6%	Z C C





DISTRICT'S CAPERS Person Plans Summary

M:	
Miscellaneous	Member Category
ane	
)uo(
7	€ 🖺
71.9%	Funded Status (6/30/2024)
%	Sta 024
4	
\$1,507,622	Unfunded Liability .8% Interes
7,6	
2	Unfunded Liability (6.8% Interest)
\$ 12	UAL Payı 2025- <i>i</i>
\$143,369	ကို ဖွဲ
66	men 26
	a distribution de la companya del companya del companya de la companya del companya de la companya de la companya del companya de la companya
₩.	2 🖺
\$54,689	- S <u>a</u>
88	Normal Cost 2025-26
	$\mathbf{\underline{\omega}}$
6	ι,
198	Total ntribu 2025-2
\$198,058	Total Contribution 2025-26
8	

Totals 71.9% \$1,507,622

\$143,369

\$54,689 988,408

\$198,058

Effective with the June 30, 2024, Actuarial Valuations, separate amortization schedule for each fier of benefits are no longer necessary. Multiple amortization schedule, and thus multiple Section 1 reports, will be combined. We believe this gives the employer a clearer picture of the pension plan's financial health and long-term costs.





District's Capters Pension Consolidation Pan Summary

	La colo September 1
	医多种毒性病毒 经股份股份
7	Member Category
Miscellaneous	erange a sa <mark>le</mark> propagation ya
Č	္မ

3	
e	area a successiva 👼 della della consistent
Ĕ	<u> 15</u>
	Paragraph Brother Seat Consultation
garan karangan di samua di Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kab Kabupatèn Kabupatèn	
	en Grants a t error de la companya de
	terinalista anatal propriesa et a como esta esta esta esta esta esta esta esta
	And Control of Control of Control of Con-
	a radios de la companya de la compa
	Control Company of the Control of
0	
	compared to the contract of the con-
ガ≤	
∑ ₹	ela ela meste previoca de la
≥ 6	and the second s
জ ল	Rate Plan
8 🚡	$\overline{\mathbf{o}}$
<u> </u>	CONTRACTOR STATE
E S	<u>a)</u>
O O	
Miscellaneous Plan PEPRA Miscellaneous Plan	
ים י	
<u>a</u>	
	Para Markaman Special Special Science
	A three constants are supported by the state of the $\mathcal{L}(\mathcal{L}(\mathcal{L}))$
	"我们的我们的一个人,我们们的一个人。"
	DOMESTIC CHARGENIES NO PERSON
自然 化三烷酸医三烷酸酚 化管子层层 法担诉证据 化	

Effective with the June 30, 2024, Actuarial Valuations, separate amortization schedule for each fier of benefits are no longer necessary. Multiple amortization schedule, and thus multiple Section 1 reports, will be combined. We believe this gives the employer a clearer picture of the pension plan's financial health and long-term costs.





Consider A. CaPERS Tools for Optimizer Results

July JAL Annual Prepayment

"Fiesh Start" Regamortization Schedule

ADP (Additional Discretionary Payment)

CEPPT Sec 115 Prefunding Trust





Raisa Trucks Combine

employees. For employee contribution rates, see Member Contribution Rates The required employer contributions in this report do not reflect any cost sharing arrangement between the agency and the

2) Armual Prepayment Option‡	1) Monthly Payment	Unfunded Accrued Liability (UAL) Contribution Amount	Employer Normal Cost Rate Classic Rate Plan 1034 PEPRA Rate Plan 26518	Required Employer Contributions
\$138,730	\$11,947,42	\$143,369	10.75% 7.93%	Fiscal Year 2026-27

Contribution Amount (billed monthly(1) or prepaid annually(2) in dollars). (expressed as a percentage of payroll and paid as payroll is reported) and the Unfunded Accrued Liability (UAL) The total minimum required employer contribution is the sum of the Plan's Employer Normal Cost Rate

made after April 30, 2025 The required payment on amortization bases does not take into account any additional discretionary payment

*Only the UAL portion of the employer contribution can be prepaid (which must be received in full no later than July 31).





UAL Fresh Start Program

Alternative Schedules

					Condition	
	Current Amortization Schedule	etization lie	15 Year Amortization	rtization	10 Year Amortization	ortization
Date	Balance	Payment -	Balance	Payment	Balance	Payment
\$/30/2026	1,464,825	143,369	1,464,825	153,866	1,464,825	199,948
6/30/2027	1,416,270	149,203	1,405,628	153,665	1,357,799	199,948
6/30/2028	1,358,383	164,525	1,342,407	153,665	1,243,495	199,948
6/30/2029	1,280,725	165,791	1,274,887	153,666	1,121,418	199,948
6/30/2030	1,196,479	166,555	1,202,775	153,666	991,040	199,948
6/30/2031	1,105,714	169,752	1,125,759	153,665	851,796	199,947
6/30/2032	1,005,473	167,910	1,043,507	153,555	703,085	199,948
6/30/2033	900,322	145,798	955,661	153,565	544,260	199,947
6/30/2034	810,870	140,997	861,842	153,566	374,636	199,947
6/30/2035	720,299	133,549	761,643	153,656	193,478	199,948
6/30/2036	631,262	120,761	654,630	153,665		
6/30/2037	549,391	113,079	540,341	153,666		
6/30/2038	469,889	104,918	418,279	153,565		
6/30/2039	393,414	98,530	287,918	153,565		
6/30/2040	318,343	94,406	148,693	153,665		
6/30/2041	242,428	81,392				
6/30/2042	174,800	68,316				
6/30/2043	116,087	108,779				
6/30/2044	11,566	11,953				
5/30/2045						
6/30/2046						
6/30/2047						
6/30/2048						
6/30/2049						
Total		2,349,583		2,304,982		1,999,477
Interest Paid		884,758		840,157		534,652
Estimated Savings	ings			44,691		350,106



Tools to Proactively Wanage Pension Costs



ADP (Additional Discretionary Payment)

- Makes up past underperformance
- Reduces pension UAL
- Liquidity consideration

CEPPT Sec 115 Trust

- Stabilizes future cash flow
- Improves future capacity to pay





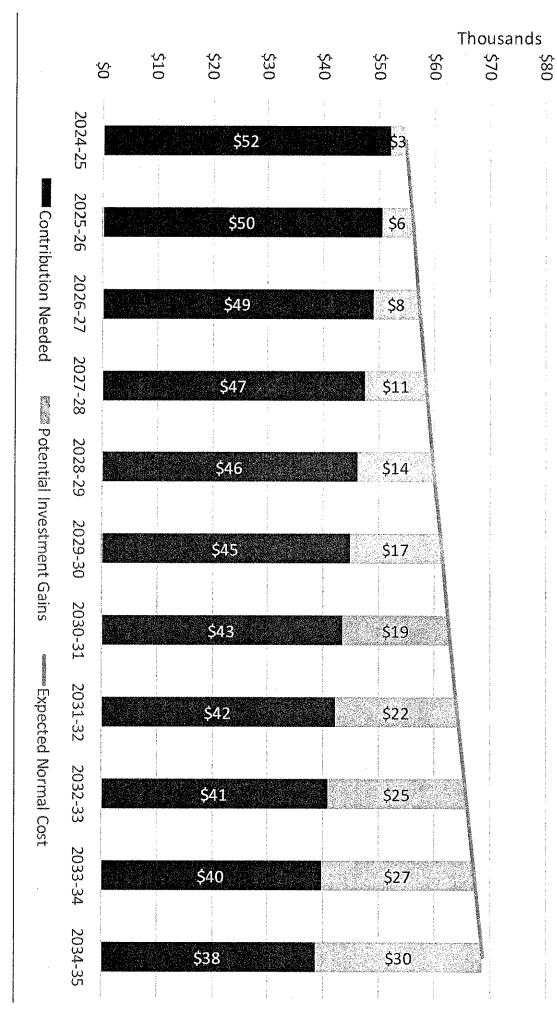
Person Control Nesman Tools

Liquidity	Time Horizon	Risk	Expected Return	Portiolics
8	Longest Term	11.4%	6.8%	CalPERS Pension
*	Employer I	8.4%	5,4%	CEPPT Strategy 1
Yes	Employer Determined	5.9%	4.9%	CEPPT Strategy 2
Yes	Shortest Term	Lowest	~1%	



CalPERS Prefunding Programs





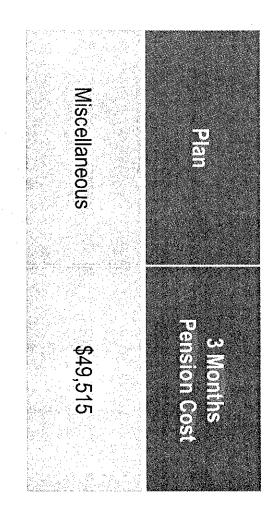






Raily Day Tuno

- Will likely outperform LAF and earn more interest over time
- Will provide additional income source allowing for greater budgetary stability



Tota

\$49,515





Choose your preferred portfolio or use both concurrently

Contributions are voluntary and on your schedule

Decide if, and when to liquidate trust assets

Normal costs, UAL payments, ADPs





Staff recommendation to join CEPPT



Governing body approves CEPPT



Employer completes contracting documents

Delegation of Authority

Funding Policy

Contract



CEPPT reviews and executes contract

3 to 10 business days





Option to send contributions

Walkthrough myCalPERS contribution process





Next Steps

Confinue Pay-As-You-Go Option

- Most expensive approach
- Rely 100% on current & future operating budget
- Increasing pension costs may stress future budget

Setup CEPPT Option

- Higher investment income than LAIF/Treasury
- ✓ Stabilize future cash flow & reduce budget dependency
- ✓ Rainy day fund
- ✓ Voluntary contributions & retain liquidity

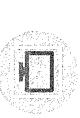






Phone: (916) 795-8454

Email:
CERBT4U@calpers.ca.gov



Website: https://www.calpers.ca.gov/CERBT





Saturday, December 13th, 2025, at 6:30 p.m. in the District Board Room

The Menu Includes:

- Smoked Tri-Tip
- Chicken Parmesan
 - Mashed Potatoes and Gravy
- Sauteed Vegetables
- 😘 Garden Salad
- 🤃 Rosemary Rolls
 - Assorted Pies and Whipped Cream
- Drinks Provided

Back by popular demand is the gag gift exchange.

Each attendee wanting to participate please bring a wrapped goofy gift costing no more than \$20.00.

No political gag gifts please.

Sponsored by The Rio Alto Water District

Rio Alto Water District

Christmas Party 2025 Saturday, December 13th, 2025 6:30pm in the District Board Room

Attendee's & Number in Party

Martha
Sherry
Sue
Sophie
DG
Dean
Scott
Billy
Tyler
Tommy
Rick
Ginny
Louise
Pete
Drew

White Elephant Gift - Limit \$20.00

Catered by Sweetie's Café & Catering

Main Dish Choices	Included as Buffet Style:
Smoked Tri-Tip	Mashed Potatoes with Brown Gravy
Chicken Parmesan	Sauteed Vegetables
	Garden Salad
	Rosemary Rolls

Dessert and Drinks (provided by District)

Assorted pies & whipped cream

