

# CERBT Account Update Summary

Santa Monica-Malibu Unified School District

as of December 31, 2023

# OPEB Valuation Report Summary

OPEB Actuarial Valuation Report by Demsey, Filliger, and Associates	
Valuation Date	7/1/2021
Measurement Date	7/1/2021
Total OPEB Liability (TOL)	\$64,504,274
Valuation Assets	\$7,739,924
Net OPEB Liability (NOL)	\$56,764,350
Funded Status	12%
Actuarially Determined Contribution (ADC)	--
CERBT Asset Allocation Strategy	Strategy 1
Discount Rate	2.52%

# CERBT Account Summary

As of December 31, 2023	Strategy 1
Initial contribution (06/23/2016)	\$1,500,000
Additional contributions	\$3,500,000
Disbursements	\$0
CERBT expenses	(\$37,013)
Investment earnings	\$2,616,009
Total assets	\$7,578,995
Annualized net rate of return (06/23/2016-12/31/2023 = 7.52 years)	6.38%

## Cash Flow Summary by Fiscal Year

Fiscal Year	Contributions	Disbursements	Cumulative Investment Gains (Losses)	Cumulative Fees	Cumulative Ending Assets
2006-07	\$0	\$0	\$0	\$0	\$0
2007-08	\$0	\$0	\$0	\$0	\$0
2008-09	\$0	\$0	\$0	\$0	\$0
2009-10	\$0	\$0	\$0	\$0	\$0
2010-11	\$0	\$0	\$0	\$0	\$0
2011-12	\$0	\$0	\$0	\$0	\$0
2012-13	\$0	\$0	\$0	\$0	\$0
2013-14	\$0	\$0	\$0	\$0	\$0
2014-15	\$0	\$0	\$0	\$0	\$0
2015-16	\$1,500,000	\$0	(\$8,990)	(\$24)	\$1,490,986
2016-17	\$2,500,000	\$0	\$224,277	(\$1,830)	\$4,222,447
2017-18	\$1,000,000	\$0	\$536,176	(\$6,006)	\$5,530,170
2018-19	\$0	\$0	\$879,948	(\$10,719)	\$5,869,229
2019-20	\$0	\$0	\$1,089,729	(\$15,770)	\$6,073,959
2020-21	\$0	\$0	\$2,761,612	(\$21,688)	\$7,739,924
2021-22	\$0	\$0	\$1,728,836	(\$28,199)	\$6,700,637
2022-23	\$0	\$0	\$2,161,672	(\$33,991)	\$7,127,681
as of 12/31/2023	\$0	\$0	\$2,616,009	(\$37,013)	\$7,578,995

# CERBT/CEPPT Investment Returns Outperform Benchmarks

Periods ended November 30, 2023

Fund	Assets	1 Month	3 Months	FYTD	1 Year	3 Years	5 Years	10 Years	ITD
CERBT Strategy 1 (Inception June 1, 2007)	\$15,698,785,087	8.26%	0.21%	0.54%	4.93%	1.50%	5.95%	5.44%	4.86%
Benchmark		8.25%	0.16%	0.46%	4.67%	1.30%	5.71%	5.09%	4.47%
CERBT Strategy 2 (Inception October 1, 2011)	\$1,832,069,717	7.79%	-0.08%	-0.28%	3.14%	-0.51%	4.59%	4.40%	5.82%
Benchmark		7.78%	-0.08%	-0.29%	2.99%	-0.64%	4.42%	4.12%	5.57%
CERBT Strategy 3 (Inception January 1, 2012)	\$745,595,400	7.24%	-0.24%	-0.77%	1.91%	-1.50%	3.61%	3.61%	4.30%
Benchmark		7.24%	-0.23%	-0.78%	1.83%	-1.59%	3.49%	3.34%	4.04%
<b>CERBT Total</b>	<b>\$18,276,450,204</b>								
CEPPT Strategy 1 (Inception October 1, 2019)	\$144,299,927	6.99%	0.44%	0.47%	4.38%	0.08%	-	-	3.01%
Benchmark		7.00%	0.40%	0.40%	4.14%	-0.10%	-	-	2.89%
CEPPT Strategy 2 (Inception January 1, 2020)	\$47,109,342	5.88%	0.35%	0.09%	2.79%	-1.96%	-	-	0.33%
Benchmark		5.87%	0.32%	0.02%	2.74%	-2.07%	-	-	0.22%
<b>CEPPT Total</b>	<b>\$191,409,269</b>								

## CERBT Portfolios

2022 Capital Market Assumptions	CERBT Strategy 1	CERBT Strategy 2	CERBT Strategy 3
Expected Return	6.0%	5.5%	5.0%
Risk	12.1%	9.9%	8.4%

## CERBT Portfolio Details

Asset Classification	Benchmark	CERBT Strategy 1	CERBT Strategy 2	CERBT Strategy 3
Global Equity	MSCI All Country World Index IMI (Net)	49% ±5%	34% ±5%	23% ±5%
Fixed Income	Bloomberg Long Liability Index	23% ±5%	41% ±5%	51% ±5%
Global Real Estate (REITs)	FTSE EPRA/NAREIT Developed Index (Net)	20% ±5%	17% ±5%	14% ±5%
Treasury Inflation Protected Securities (TIPS)	Bloomberg US TIPS Index, Series L	5% ±3%	5% ±3%	9% ±3%
Commodities	S&P GSCI Total Return Index	3% ±3%	3% ±3%	3% ±3%
Cash	91-Day Treasury Bill	0% +2%	0% +2%	0% +2%

## Total Participation Cost Fee Rate

- Total all-inclusive cost of participation
  - Combines administrative, custodial, and investment fees
  - Separate trust funds
  - Self-funded, fee rate may change in the future
  - Fee is applied daily to assets under management
    - 10 basis points - CERBT
    - 25 basis points - CEPPT

## CEPPT/CERBT Consistently Low Fee Rate History

Fiscal Year	CERBT	CEPPT
2007-2008	2.00 basis points	-
2008-2009	6.00 basis points	-
2009-2010	9.00 basis points	-
2010-2012	12.00 basis points	-
2012-2013	15.00 basis points	-
2013-2014	14.00 basis points	-
2014-2019	10.00 basis points	-
2019-2023	10.00 basis points	25.00 basis points

## 629 Prefunding Program Employers

604 CERBT and 94 CEPPT

- State of California
- 158 Cities or Towns
- 10 Counties
- 83 School Employers
- 32 Courts
- 345 Special Districts and other Public Agencies
  - (103 Water, 37 Sanitation, 34 Fire, 27 Transportation)

## Financial Reporting

- CERBT is the Plan
  - Provides audited and compliant GASB 75 report in a Schedule of Changes in Fiduciary Net Position (FNP)
  - Published in January each year

CERBT FNP Fiscal Year	Availability
<a href="#">2019-20</a>	Available at <a href="https://www.calpers.ca.gov/cerbt">https://www.calpers.ca.gov/cerbt</a>
<a href="#">2020-21</a>	
<a href="#">2021-22</a>	
2022-23	January 2024

## Questions? Where to Get Trust Fund Information?

Name	Title	E-mail	Desk	Mobile
Darren Lathrop	Outreach & Support Manager	<a href="mailto:Darren.Lathrop@calpers.ca.gov">Darren.Lathrop@calpers.ca.gov</a>	(916) 795-0751	(916) 291-0391
Lee Lo	Outreach & Support Analyst	<a href="mailto:Lee.Lo@calpers.ca.gov">Lee.Lo@calpers.ca.gov</a>	(916) 795-4034	(916) 612-4128
Therese Luo	Outreach & Support Analyst	<a href="mailto:Therese.Luo@calpers.ca.gov">Therese.Luo@calpers.ca.gov</a>	(916) 795-2983	(916) 213-2879
Danny Kaufman	Outreach & Support Analyst	<a href="mailto:Daniel.Kaufman@calpers.ca.gov">Daniel.Kaufman@calpers.ca.gov</a>	(916) 795-8278	(916) 440-3821
Colleen Cain-Herrback	Administration & Reporting Program Manager	<a href="mailto:Colleen.Cain-Herrback@calpers.ca.gov">Colleen.Cain-Herrback@calpers.ca.gov</a>	(916) 795-2474	(916) 505-2506
Vic Anderson	Administration & Reporting Manager	<a href="mailto:Victor.Anderson@calpers.ca.gov">Victor.Anderson@calpers.ca.gov</a>	(916) 795-3739	(916) 281-8214
Robert Sharp	Assistant Division Chief	<a href="mailto:Robert.Sharp@calpers.ca.gov">Robert.Sharp@calpers.ca.gov</a>	(916) 795-3878	(916) 397-0756

Program E-mail Addresses	Prefunding Programs Webpages
<a href="mailto:CEPPT4U@calpers.ca.gov">CEPPT4U@calpers.ca.gov</a> – Questions & Document Submittal	<a href="http://www.calpers.ca.gov/CEPPT">www.calpers.ca.gov/CEPPT</a>
<a href="mailto:CERBT4U@calpers.ca.gov">CERBT4U@calpers.ca.gov</a> – Questions & Document Submittal	<a href="http://www.calpers.ca.gov/CERBT">www.calpers.ca.gov/CERBT</a>
<a href="mailto:CERBTACCOUNT@calpers.ca.gov">CERBTACCOUNT@calpers.ca.gov</a> – Online Record Keeping System	<a href="http://www.your-fundaccount.com/calpers">www.your-fundaccount.com/calpers</a>