

CERBT Account Update Summary

Santa Monica-Malibu Unified School District

as of June 30, 2022

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)	\$0
CERBT Asset Allocation Strategy	Strategy 1
Discount Rate	2.52%

CERBT Account Summary

As of June 30, 2022	Strategy 1
Initial contribution (06/23/2016)	\$1,500,000
Additional contributions	\$3,500,000
Disbursements	\$0
CERBT expenses	(\$28,199)
Investment earnings	\$1,728,836
Total assets	\$6,700,637
Annualized net rate of return (06/23/2016-06/30/2022 = 6.02 years)	5.76%

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
as of 6/30/2022	\$5,000,000	\$0	\$1,728,836	(\$28,199)	\$6,700,637

CERBT/CEPPT Investment Returns Outperform Benchmarks

Periods ended June 30, 2022

Fund	Assets	1 Month	3 Months	FYTD	1 Year	3 Years	5 Years	10 Years	ITD
CERBT Strategy 1 (Inception June 1, 2007)	\$12,805,762,723	-6.65%	-12.97%	-13.35%	-13.35%	4.60%	5.60%	6.86%	4.86%
Benchmark		-6.71%	-13.07%	-13.55%	-13.55%	4.32%	5.32%	6.51%	4.45%
CERBT Strategy 2 (Inception October 1, 2011)	\$1,750,235,674	-5.53%	-11.49%	-12.54%	-12.54%	3.35%	4.66%	5.69%	6.29%
Benchmark		-5.57%	-11.54%	-12.66%	-12.66%	3.15%	4.43%	5.37%	6.02%
CERBT Strategy 3 (Inception January 1, 2012)	\$747,065,965	-4.56%	-9.82%	-10.72%	-10.72%	2.56%	3.91%	4.55%	4.81%
Benchmark		-4.59%	-9.84%	-10.77%	-10.77%	2.41%	3.73%	4.22%	4.53%
CERBT Total	\$15,303,064,362								
CEPPT Strategy 1 (Inception October 1, 2019)	\$58,090,430	-4.86%	-10.08%	-12.41%	-12.41%	-	-	-	2.49%
Benchmark		-4.95%	-10.24%	-12.62%	-12.62%	-	-	-	2.41%
CEPPT Strategy 2 (Inception January 1, 2020)	\$25,825,663	-3.12%	-7.30%	-10.94%	-10.94%	-	-	-	-0.48%
Benchmark		-3.14%	-7.34%	-11.02%	-11.02%	-	-	-	-0.62%
CEPPT Total	\$83,916,093								

CERBT Portfolios

Portfolios	CERBT Strategy 1	CERBT Strategy 2	CERBT Strategy 3
Expected Return	7.59%	7.01%	6.22%
Risk	11.83%	9.24%	7.28%

CERBT Portfolio Details

Asset Classification	Benchmark	CERBT Strategy 1	CERBT Strategy 2	CERBT Strategy 3
Global Equity	MSCI All Country World Index	59% ±5%	40% ±5%	22% ±5%
Fixed Income	Barclays Capital Long Liability Index (CERBT)	25% ±5%	43% ±5%	49% ±5%
Global Real Estate (REITs)	FTSE EPRA/NAREIT Developed Liquid Index	8% ±5%	8% ±5%	8% ±5%
Treasury Inflation Protected Securities (TIPS)	Barclays Capital Global Real: US TIPS Index	5% ±3%	5% ±3%	16% ±3%
Commodities	S&P GSCI Total Return Index	3% ±3%	4% ±3%	5% ±3%
Cash	3-Month 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	-
2010-2011	12.00 basis points	-
2011-2012	12.00 basis points	-
2012-2013	15.00 basis points	-
2013-2014	14.00 basis points	-
2014-2015	10.00 basis points	-
2015-2016	10.00 basis points	-
2016-2017	10.00 basis points	-
2017-2018	10.00 basis points	-
2018-2019	10.00 basis points	-
2019-2020	10.00 basis points	25.00 basis points
2020-2021	10.00 basis points	25.00 basis points
2021-2022	10.00 basis points	25.00 basis points
2022-2023	10.00 basis points	25.00 basis points

618 Prefunding Program Employers

598 CERBT and 72 CEPPT

- State of California
- 157 Cities or Towns
- 10 Counties
- 81 School Employers
- 32 Courts
- 337 Special Districts and other Public Agencies
 - (101 Water, 37 Sanitation, 34 Fire, 25 Transportation)

Financial Reporting

- CERBT is the Plan
 - Provides audited and compliant GASB 74 report in a Schedule of Changes in Fiduciary Net Position (FNP)
 - Published in February each year

CERBT FNP Fiscal Year	Availability
2018-19	Available at https://www.calpers.ca.gov/cerbt
2019-20	
2020-21	
2021-22	February 2023

Questions? Where to Get Trust Fund Information?

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Program E-mail Addresses	Prefunding Programs Webpages
CERBT4U@calpers.ca.gov – Questions & Document Submittal	www.calpers.ca.gov/CERBT
CEPPT4U@calpers.ca.gov – Questions & Document Submittal	www.calpers.ca.gov/CEPPT
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