

**Investment Positions - Unrestricted Funds (less retiree)**

As of 12/31/2023

**CAISO-Unrestrict Less Retiree (53091)**

Dated: 03/07/2024

Cash Segment Duration	Security Type	Issuer	Net Unrealized Gain/Loss	Market Value + Accrued
Daily	MMFUND	CAISO SWEET MMF	0.00	1,303,210.19
Daily	CASH	UNITED STATES OF AMERICA	0.00	265,150.60
Daily	CASH	UNITED STATES OF AMERICA	0.00	-96,447.95
Daily	MMFUND	BlackRock Liquidity Funds - T-Fund	0.00	3,536.02
Daily	MMFUND	Money Market Obligations Trust - Federated Institutional Prime Obligations Fund	-2,496.42	5,585,796.91
Daily	MMFUND	Western Asset Institutional Liquid Reserves, Ltd.	-90.33	5,466,951.08
Daily	MMFUND	JPMorgan Trust I - JPMorgan Prime Money Market Fund	-2,317.77	5,531,049.31
Daily	MMFUND	Morgan Stanley Institutional Liquidity Funds - Prime Portfolio	-1,635.46	5,533,229.46
Daily	---	---	<b>-6,539.98</b>	<b>23,592,475.62</b>

**Strategic Cash**

Cash Segment Duration	Security Type	Issuer	Net Unrealized Gain/Loss	Market Value + Accrued
5-7 Year	Open-End Fund	Federated Total Return Series, Inc. - Federated Total Return Bond Fund	-3,745,097.78	35,936,053.21
1-3 Year	Open-End Fund	PIMCO Funds - PIMCO Low Duration Income Fund	-6,296,856.39	85,811,004.37
5-7 Year	Open-End Fund	Wells Fargo Funds Trust - Wells Fargo Core Plus Bond Fund	-5,650,116.30	36,183,240.12
1-5 Year	Open-End Fund	Fidelity Advisor Series II - Fidelity Advisor Limited Term Bond Fund	-3,351,473.99	77,635,801.23
---	Open-End Fund	---	<b>-18,943,544.46</b>	<b>235,566,098.94</b>

**Summary**

Cash Segment Duration	Security Type	Issuer	Net Unrealized Gain/Loss	Market Value + Accrued
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\* Grouped by: Cash Segment. \* Groups Sorted by: Cash Segment. \* Weighted by: Market Value + Accrued. \* Holdings Displayed by: Position.

**Investment Positions - Retiree Medical Funds**

As of 12/31/2023

**CAISO-Retiree Medical Plan Agg (26983)**

Dated: 03/07/2024

Policy Asset Class	Security Type	Issuer	Net Unrealized Gain/Loss	Market Value + Accrued	% of Market Value + Accrued
<b>Domestic Equity</b>					
Domestic Equity	Open-End Fund	Vanguard Institutional Index Funds - Vanguard Institutional Index Fund	816,833.00	1,809,594.81	7.659%
Domestic Equity	Open-End Fund	Touchstone Funds Group Trust - Touchstone Mid Cap Value Fund	78,802.88	483,172.69	2.045%
Domestic Equity	Open-End Fund	Vanguard Windsor Funds - Vanguard Windsor II Fund	226,569.53	1,535,570.70	6.499%
Domestic Equity	Open-End Fund	Carillon Series Trust - Carillon Scout Mid Cap Fund	58,110.67	490,772.91	2.077%
Domestic Equity	Open-End Fund	American Century Capital Portfolios, Inc. - Small Cap Value Fund	-32,892.59	520,126.16	2.201%
Domestic Equity	Open-End Fund	JPMorgan Trust II - JPMorgan Large Cap Growth Fund	301,677.10	1,626,727.69	6.885%
Domestic Equity	Open-End Fund	Legg Mason Partners Investment Trust - ClearBridge Small Cap Growth Fund	31,946.24	473,728.92	2.005%
Domestic Equity	Open-End Fund	Victory Portfolios - Victory Integrity Small-Cap Value Fund	0.02	0.27	0.000%
Domestic Equity	Open-End Fund	Brown Capital Management Mutual Funds - The Brown Capital Management Small Company Fund	0.02	0.41	0.000%
<b>Domestic Equity</b>	<b>Open-End Fund</b>	<b>---</b>	<b>1,481,046.86</b>	<b>6,939,694.57</b>	<b>29.370%</b>
<b>Intl Equity</b>					
Intl Equity	Open-End Fund	EuroPacific Growth Fund	122,706.40	2,081,356.77	8.809%
Intl Equity	Open-End Fund	Vanguard STAR Funds - Vanguard Total International Stock ETF	255,547.29	2,350,339.93	9.947%
Intl Equity	Open-End Fund	Columbia Funds Series Trust - Columbia Overseas Value Fund	44,828.83	2,098,312.56	8.881%
<b>Intl Equity</b>	<b>Open-End Fund</b>	<b>---</b>	<b>423,082.52</b>	<b>6,530,009.27</b>	<b>27.636%</b>
<b>Real Return</b>					
Policy Asset Class	Security Type	Issuer	Net Unrealized Gain/Loss	Market Value + Accrued	% of Market Value + Accrued
Real Return	Fund of Funds	PIMCO Funds - PIMCO All Asset Fund	-170,492.05	2,301,574.44	9.741%
<b>Real Return</b>	<b>Fund of Funds</b>	<b>PIMCO Funds - PIMCO All Asset Fund</b>	<b>-170,492.05</b>	<b>2,301,574.44</b>	<b>9.741%</b>
<b>Stability</b>					
Policy Asset Class	Security Type	Issuer	Net Unrealized Gain/Loss	Market Value + Accrued	% of Market Value + Accrued
Stability	CASH	UNITED STATES OF AMERICA	0.00	1,219.69	0.005%
Stability	CASH	UNITED STATES OF AMERICA	0.00	24,845.01	0.105%
Stability	Open-End Fund	Metropolitan West Funds - MetWest Total Return Bond Fund	-448,078.61	2,884,499.64	12.208%
Stability	Open-End Fund	PIMCO Funds - PIMCO Total Return Fund	-455,446.25	2,678,947.76	11.338%
Stability	Open-End Fund	Vanguard Bond Index Funds - Vanguard Short-Term Bond ETF	-80,143.66	2,229,654.85	9.436%
Stability	MMFUND	PRINCIPAL DEPOSIT SWEEP PROGRAM	0.00	37,828.05	0.160%
<b>Stability</b>	<b>---</b>	<b>---</b>	<b>-983,668.52</b>	<b>7,856,995.01</b>	<b>33.253%</b>
<b>Summary</b>					
Policy Asset Class	Security Type	Issuer	Net Unrealized Gain/Loss	Market Value + Accrued	% of Market Value + Accrued
<b>---</b>	<b>---</b>	<b>---</b>	<b>749,968.82</b>	<b>23,628,273.28</b>	<b>100.000%</b>

\* Grouped by: Policy Asset Class. \* Groups Sorted by: Policy Asset Class. \* Weighted by: Market Value + Accrued. \* Holdings Displayed by: Position.

### Investment Positions - GIP Funds

As of 12/31/2023

### CAISO-LGIP Funds Agg (26982)

Dated: 03/07/2024

Security Type	Issuer	Effective Maturity	Net Unrealized Gain/Loss	Market Value + Accrued
MMFUND	CAISO SWEEP MMF	12/31/2023	0.00	60,054.10
CASH	UNITED STATES OF AMERICA	12/31/2023	0.00	1,622,931.82
CASH	UNITED STATES OF AMERICA	12/31/2023	0.00	0.01
CASH	UNITED STATES OF AMERICA	12/31/2023	0.00	-1,596,533.21
MMFUND	Morgan Stanley Institutional Liquidity Funds - Treasury Portfolio	12/31/2023	0.00	73,789,392.17
MMFUND	DWS Government Money Market Series - Institutional	12/31/2023	0.00	69,837,330.18
MMFUND	Money Market Obligations Trust - Federated Government Obligations Fund	12/31/2023	0.00	73,073,727.63
MMFUND	Goldman Sachs Trust - Goldman Sachs Financial Square Government Fund	12/31/2023	0.00	70,976,139.33
MMFUND	BlackRock Liquidity Funds - T-Fund	12/31/2023	0.00	69,133,224.11
CD	First American Funds, Inc. - Government Obligations Fund	12/31/2023	0.00	1,453,172.80
CD	FirstBank Puerto Rico	01/02/2024	0.00	195,419.38
CD	Morgan Stanley Bank, N.A.	01/10/2024	0.00	249,006.86
CD	Pinnacle Bank	01/30/2024	0.00	249,052.28
CD	InsBank	02/05/2024	0.00	249,569.82
CD	Industrial and Commercial Bank of China (USA), National Association	02/12/2024	0.00	49,828.62
CD	Peoples State Bank	02/19/2024	0.00	249,243.83
CD	Security First Bank	02/20/2024	0.00	248,843.70
CD	Finwise Bank	02/26/2024	0.00	239,066.44
CD	Traditions Bank	03/04/2024	0.00	236,994.32
CD	American Express Bank, FSB	03/11/2024	0.00	222,973.08
CD	State Bank of Texas	03/25/2024	0.00	208,998.06
CD	Beal Bank USA	03/27/2024	0.00	248,011.53
CD	Beal Bank	03/27/2024	0.00	248,011.53
CD	Citizens Bank & Trust	03/28/2024	0.00	248,997.68
CD	Ally Bank	03/28/2024	0.00	248,138.66
CD	PCB Bank	03/28/2024	0.00	249,024.08
CD	OSB Community Bank	03/28/2024	0.00	226,995.40
CD	Bank of Bird-in-Hand	03/28/2024	0.00	247,949.90
CD	Guilhrrie County State Bank	03/29/2024	0.00	247,005.05
CD	Popular Bank New York Branch	04/01/2024	0.00	256,316.75
CD	Bell Bank	04/05/2024	0.00	249,682.81
CD	Pacific Enterprise Bank	04/09/2024	0.00	243,307.66
CD	Citizens Bank	04/12/2024	0.00	215,394.55
CD	CenterState Bank Of Florida	04/17/2024	0.00	239,837.01
CD	First Freedom Bank	04/30/2024	0.00	49,677.65
CD	Toyota Financial Savings Bank	05/06/2024	0.00	59,268.23
CD	Synchrony Bank	05/20/2024	0.00	246,723.72
CD	Discover Bank	05/24/2024	0.00	149,383.40
CD	Capital One Bank (USA), National Association	05/28/2024	0.00	246,611.50
CD	Israel Discount Bank of New York	05/28/2024	0.00	133,309.69
CD	Equity Bank	06/07/2024	0.00	150,558.26
CD	Manufacturers and Traders Trust Company	06/07/2024	0.00	243,895.12
CD	Transportation Alliance Bank, Inc.	06/10/2024	0.00	249,357.88
CD	Southern States Bank	06/12/2024	0.00	49,209.92
CD	Intercredit Bank, National Association	06/14/2024	0.00	249,177.37
CD	Workers Federal Credit Union	06/17/2024	0.00	249,551.21
CD	Independent Bank	06/17/2024	0.00	103,760.10
CD	Sallie Mae Bank	06/17/2024	0.00	245,212.91
CD	Astera Credit Union	06/18/2024	0.00	243,428.41
CD	Blue Foundry Bank	06/20/2024	0.00	249,300.48
CD	EagleBank	06/20/2024	0.00	49,598.13
CD	Texas Exchange Bank	06/21/2024	0.00	198,165.77

### Investment Positions - GIP Funds

As of 12/31/2023

### CAISO-LGIP Funds Agg (26982)

Dated: 03/07/2024

Security Type	Issuer	Effective Maturity	Net Unrealized Gain/Loss	Market Value + Accrued
CD	Northern Bank & Trust Company	06/24/2024	0.00	246,732.57
CD	JPMorgan Chase Bank, National Association	06/24/2024	0.00	245,057.22
CD	ConnectOne Bank	06/24/2024	0.00	249,072.12
CD	Connexus Credit Union	06/28/2024	0.00	127,331.27
CD	Method Bank	06/28/2024	0.00	248,962.31
CD	First Seacoast Bank	06/28/2024	0.00	122,916.70
CD	Banesco USA	06/28/2024	0.00	169,030.68
CD	Centlar FSB	07/01/2024	0.00	244,062.17
CD	Bank of California, National Association	07/01/2024	0.00	244,942.77
CD	EnerBank USA	07/10/2024	0.00	97,915.94
CD	Carson Community Bank	07/15/2024	0.00	249,269.56
CD	Luana Savings Bank	07/22/2024	0.00	127,523.42
CD	Institution for Savings in Newburyport and Its Vicinity	07/29/2024	0.00	234,813.93
CD	Toyota Financial Savings Bank	08/12/2024	0.00	49,347.73
CD	Toyota Financial Savings Bank	09/03/2024	0.00	109,317.34
CD	Flagstar Bank, N.A.	09/10/2024	0.00	242,273.48
CD	Blupeak Credit Union	09/19/2024	0.00	248,507.89
CD	Simmons Bank	09/30/2024	0.00	248,869.27
CD	Nicolet National Bank	09/30/2024	0.00	248,870.64
CD	biBank	09/30/2024	0.00	247,922.16
CD	Primebank	10/07/2024	0.00	249,536.72
CD	United Prairie Bank	10/07/2024	0.00	249,508.49
CD	Bankers Trust Company	10/07/2024	0.00	249,145.24
CD	Merrick Bank Corporation	10/07/2024	0.00	124,293.76
CD	United Bankers Bank	10/11/2024	0.00	249,319.80
CD	PNC Bank, National Association	10/15/2024	0.00	236,364.93
CD	City National Bank	11/21/2024	0.00	166,166.57
CD	Lafayette Federal Credit Union	11/25/2024	0.00	146,627.24
CD	CrossFirst Bank	11/27/2024	0.00	236,053.64
CD	LendingClub Bank, National Association	11/27/2024	0.00	236,136.69
CD	Berkshire Bank	11/27/2024	0.00	236,031.75
CD	Southern Michigan Bank & Trust	11/27/2024	0.00	248,063.97
CD	FBI Bank & Mortgage	11/29/2024	0.00	235,984.75
CD	Core Bank	11/29/2024	0.00	236,102.25
CD	U.S. Bank National Association	12/03/2024	0.00	235,847.31
CD	Southern Bank	12/09/2024	0.00	200,539.11
CD	Northwest Bank	12/10/2024	0.00	243,727.00
CD	Bradesco Bank	12/12/2024	0.00	235,654.46
CD	First Foundation Bank	12/16/2024	0.00	243,276.92
CD	Security State Bank of Warroad	12/20/2024	0.00	249,096.19
CD	Bank Hapoalim B.M. - New York Branch	12/27/2024	0.00	109,069.72
CD	Peoples Bank and Trust Company	12/30/2024	0.00	247,858.78
CD	Community Financial Services Bank	12/30/2024	0.00	248,844.46
CD	Mercantile Bank	12/30/2024	0.00	99,928.77
CD	Citizens Bank of West Virginia, Inc.	12/30/2024	0.00	248,752.02
CD	Dollar Bank, Federal Savings Bank	01/03/2025	0.00	140,079.01
CD	Western Alliance Bank	01/07/2025	0.00	248,974.93
CD	The First National Bank of Moose Lake	01/13/2025	0.00	248,444.63
CD	California Credit Union	01/21/2025	0.00	101,551.49
CD	FNCB Bank	01/23/2025	0.00	248,314.09
CD	Home Federal Savings and Loan Association of Niles Ohio	02/14/2025	0.00	200,047.86
CD	Great Southern Bank	02/28/2025	0.00	104,638.91

### Investment Positions - GIP Funds

As of 12/31/2023

### CAISO-LGIP Funds Agg (26982)

Dated: 03/07/2024

Security Type	Issuer	Effective Maturity	Net Unrealized Gain/Loss	Market Value + Accrued
CD	VisionBank	03/07/2025	0.00	248,872.42
CD	EnerBank USA	03/13/2025	0.00	100,393.50
CD	The Bank of New York Mellon	03/24/2025	0.00	245,920.49
CD	Blue Ridge Bank, National Association	03/27/2025	0.00	246,214.65
CD	Nano Banc	03/27/2025	0.00	247,875.04
CD	Brookline Bank	03/27/2025	0.00	247,878.44
CD	Charles Schwab Bank, SSB	03/28/2025	0.00	246,240.33
CD	United National Bank	03/31/2025	0.00	52,527.36
CD	Fieldpoint Private Bank & Trust	03/31/2025	0.00	243,314.72
CD	Merrick Bank Corporation	04/04/2025	0.00	123,354.99
CD	Morgan Stanley Private Bank, National Association	04/07/2025	0.00	113,505.48
CD	CIBC Bank USA	04/14/2025	0.00	245,662.32
CD	First National Bank of Omaha	04/14/2025	-318.51	137,037.32
CD	1st Financial Bank USA	04/14/2025	0.00	247,085.27
CD	BMW Bank of North America	04/14/2025	0.00	237,098.76
CD	Discover Bank	04/17/2025	0.00	95,721.24
CD	Leader Bank, National Association	04/22/2025	0.00	169,859.57
CD	First Federal Savings Bank	04/28/2025	0.00	247,908.28
CD	EnerBank USA	04/29/2025	0.00	142,688.48
CD	First Freedom Bank	04/29/2025	0.00	47,275.90
CD	Raiz Federal Credit Union	05/12/2025	0.00	243,146.71
CD	Bank Hapoalim B.M. - New York Branch	05/20/2025	0.00	135,340.01
CD	Chambers Bank	05/22/2025	0.00	235,760.91
CD	Centris Federal Credit Union	05/27/2025	0.00	99,241.02
CD	American Commercial Bank & Trust, National Association	05/28/2025	0.00	247,906.96
CD	SouthPoint Bank	05/29/2025	0.00	247,758.48
CD	Capital One Bank (USA), National Association	06/02/2025	0.00	108,443.04
CD	California Credit Union	06/16/2025	0.00	143,948.13
CD	Siny Bank Wichita Kansas	06/20/2025	0.00	248,182.11
CD	Connexus Credit Union	06/23/2025	0.00	118,051.55
CD	Oregon Community Credit Union	06/23/2025	0.00	248,108.35
CD	StonehamBank	06/30/2025	0.00	242,858.98
CD	Hughes Federal Credit Union	06/30/2025	0.00	95,898.21
CD	Morgan Stanley Private Bank, National Association	06/30/2025	0.00	130,004.41
CD	Heartland Bank	06/30/2025	0.00	247,696.11
CD	The State Bank	06/30/2025	0.00	247,789.41
CD	The North Salem State Bank	06/30/2025	0.00	163,044.21
CD	Peoples Bank	07/07/2025	0.00	248,575.76
CD	Farmers & Merchants Bank of Colby	07/07/2025	0.00	248,644.72
CD	Belmont Bank & Trust Company	07/18/2025	0.00	91,727.57
CD	EagleBank	07/21/2025	0.00	199,186.33
CD	Hughes Federal Credit Union	08/29/2025	0.00	99,873.27
CD	Gateway First Bank	09/08/2025	0.00	240,900.68
CD	Jersey Shore State Bank	09/12/2025	0.00	245,883.11
CD	Forbright Bank	09/16/2025	0.00	107,863.19
CD	Freedom Financial Holdings, Inc.	09/22/2025	0.00	248,149.77
CD	GreenSlate Credit Union	09/22/2025	0.00	248,887.00
CD	Investar Bank, National Association	09/26/2025	0.00	247,674.79
CD	Rockland Trust Company	09/29/2025	0.00	250,993.40
CD	Visions Federal Credit Union	09/29/2025	0.00	80,037.15
CD	Comenity Capital Bank	09/29/2025	0.00	232,294.11
CD	Empower Federal Credit Union	10/06/2025	0.00	248,837.08

**Investment Positions - GIP Funds**

As of 12/31/2023

**CAISO-LGIP Funds Agg (26982)**

Dated: 03/07/2024

Security Type	Issuer	Effective Maturity	Net Unrealized Gain/Loss	Market Value + Accrued
CD	First Western Bank and Trust	11/21/2025	0.00	164,391.18
CD	UBS Bank USA	11/24/2025	0.00	248,353.32
CD	BMO BANK NATIONAL ASSOCIATION	11/24/2025	0.00	245,689.86
CD	Celtic Bank Corporation	11/28/2025	0.00	248,289.86
CD	Bank of America, National Association	12/01/2025	0.00	246,753.41
CD	First Bank Richmond	12/08/2025	0.00	244,322.50
CD	SCE Federal Credit Union	12/12/2025	0.00	248,679.45
CD	Lafayette Federal Credit Union	12/15/2025	0.00	93,502.53
CD	Space Coast Credit Union	12/16/2025	-34.18	171,302.07
CD	Third Federal Savings & Loan Association of Cleveland	12/29/2025	0.00	243,129.16
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\* Weighted by: Market Value + Accrued. \* Holdings Displayed by: Position.

**Investment Positions - Market Funds**

As of 12/31/2023

**CAISO-Market Funds (28253)**

Dated: 03/07/2024

Security Type	Issuer	Effective Maturity	Net Unrealized Gain/Loss	Market Value + Accrued
CASH	UNITED STATES OF AMERICA	12/31/2023	0.00	2,989,767.84
CASH	UNITED STATES OF AMERICA	12/31/2023	0.00	-2,487,464.14
MMFUND	CAISO SWEET MMF	12/31/2023	0.00	14,260,399.85
MMFUND	Allspring Funds Trust - Allspring Government Money Market Fund	12/31/2023	0.00	107,733,589.43
MMFUND	BlackRock Liquidity Funds - T-Fund	12/31/2023	0.00	126,123,943.08
MMFUND	Morgan Stanley Institutional Liquidity Funds - Treasury Portfolio	12/31/2023	0.00	125,832,006.90
MMFUND	Money Market Obligations Trust - Federated Government Obligations Fund	12/31/2023	0.00	125,883,354.14
MMFUND	Goldman Sachs Trust - Goldman Sachs Financial Square Government Fund	12/31/2023	0.00	125,533,582.08
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\* Weighted by: Market Value + Accrued. \* Holdings Displayed by: Position.