

# NOTICE OF A MEETING OF THE CALOPTIMA HEALTH BOARD OF DIRECTORS' INVESTMENT ADVISORY COMMITTEE

MONDAY, APRIL 24, 2023 3:00 P.M.

CALOPTIMA HEALTH
505 CITY PARKWAY WEST, SUITE 109-N
ORANGE, CALIFORNIA 92868

# **AGENDA**

This agenda contains a brief description of each item to be considered. Except as provided by law, no action shall be taken on any item not appearing on the agenda. To speak on an item, complete a Public Comment Request Form identifying the item and submit the form to the Administrator of the Committee. To speak on a matter not appearing on the agenda, but within the subject matter jurisdiction of the Committee, you may do so during Public Comments. Public Comment Request Forms must be submitted prior to the beginning of the Consent Calendar and/or the beginning of Public Comments. When addressing the Committee, it is requested that you state your name for the record. Address the Committee as a whole through the Chair. Comments to individual Committee Members or staff are not permitted. Speakers are limited to three (3) minutes per item.

In compliance with the Americans with Disabilities Act, those requiring accommodations for this meeting should notify the Administrator of the Committee at (714) 246-8800, at least 72 hours prior to the meeting.

The Investment Advisory Meeting Agenda and supporting materials are available for review at CalOptima Health, 505 City Parkway West, Orange, CA 92868, Monday-Friday, 8:00 a.m. – 5:00 p.m. These materials are also available online at www.caloptima.org.

Members of the public may attend the meeting in person. Members of the public also have the option of participating in the meeting via Zoom Webinar (see below).

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# **Join Zoom Meeting:**

https://us06web.zoom.us/j/82339698869?pwd=RHU0TFhUcm1hT0xTeUdSb21yNE5MZz09Meeting ID: 823 3969 8869 Passcode: 466483, Or you can dial by your location: (669) 444-9171. Please join using Google Chrome.

# I. CALL TO ORDER

Pledge of Allegiance

# II. ESTABLISH QUORUM

## III. APPROVE MINUTES

A. Consider Approval of Minutes of the January 23, 2023 Meeting of the CalOptima Health Board of Directors' Investment Advisory Committee (IAC)

# IV. PUBLIC COMMENT

## V. MANAGEMENT REPORTS

- A. Chief Executive Officer Report
- B. Chief Financial Officer Report

# VI. REPORTS

# VII. INFORMATION ITEMS

- A. February 2023 Unaudited Financial Statements
- B. Quarterly Investment Report Presentation by Meketa Investment Group
- C. Investment Portfolio Presentation by MetLife Investment Management
- D. Investment Portfolio Presentation by Payden & Rygel

## VIII. COMMITTEE MEMBER COMMENTS

# IX. ADJOURNMENT

## **MINUTES**

# MEETING OF THE CALOPTIMA HEALTH BOARD OF DIRECTORS' INVESTMENT ADVISORY COMMITTEE

**January 23, 2023** 

A virtual meeting of the CalOptima Health Board of Directors' Investment Advisory Committee (IAC) was held on Monday, January 23, 2023, at 505 City Parkway West, Orange, California. The meeting was held via teleconference in light of the COVID-19 public health emergency (PHE) and consistent with Assembly Bill (AB) 361 (Chaptered September 16, 2021), which temporarily relaxes certain teleconferencing limitations of the Brown Act.

# **CALL TO ORDER**

Acting Chair Colleen Clark called the meeting to order at 3:00 p.m. and led the Pledge of

Allegiance. ROEL CALL

Members Present: Acting Chair Colleen Clark, Nancy Huang, James Meehan, Annie Tran,

and David Young

Members Absent: Chair Rodney Johnson, David Hutchison

Others Present: Hannah Schriner, Jared Pratt, Meketa Investment Group; Asha Joshi,

Madison Thrane, Jeffrey Cleveland, Payden & Rygel; Scott Pavlak, Erin Klepper, John Palphreyman, MetLife Investment Management; Michael

Hunn, Chief Executive Officer; Eric Rustad, Executive Director,

Finance; Jason Kaing, Controller; Faye Heidari, Accounting Supervisor; Junna Yeo, Principal Financial Analyst; Pamela Reichardt, Executive

Assistant

# **MINUTES**

Approve Minutes of the October 24, 2022, Meeting of the CalOptima Health Board of Directors' Investment Advisory Committee

Action: On motion of Acting Chair Clark, seconded and carried, the Minutes

of the October 24, 2022, Meeting of the CalOptima Health Board of Directors' Investment Advisory Committee were approved as presented.

(Motion carried 5-0-0, Members Hutchison and Johnson Absent).

## **PUBLIC COMMENT**

There were no requests for public comment.

Minutes of the Meeting of the CalOptima Health Board of Directors' Investment Advisory Committee January 23, 2023 Page 2

## **MANAGEMENT REPORTS**

## **Chief Executive Officer (CEO) Report**

CEO Michael Hunn thanked the committee members for their participation and efforts and gave a CalOptima Health agency update.

# Chief Financial Officer (CFO) Report

CFO Nancy Huang reported that the federal COVID-19 PHE is expected to continue at least through the end of April 2023. The Medi-Cal redetermination of members' eligibility will begin April 1, 2023. CalOptima Health anticipates disenrollment starting July 2023. Since enrollment is the primary driver for both revenue and medical expenses, staff will continue to monitor the redetermination activities very closely when CalOptima Health develops next fiscal year's budget.

Ms. Huang reported that the Governor of California released the proposed fiscal year 2023-24 State Budget in January 2023. The total state budget had a 9.8% decrease compared to fiscal year 2022-23. The proposed budget kept most of the investments to address homelessness, as well as current and scheduled CalAIM initiatives. Ms. Huang reported that another important budget update is related to the undocumented adults population. Starting January 2024, the state has proposed to expand full-scope Medi-Cal benefits to undocumented adults ages 26 to 49, regardless of their immigration status.

Ms. Huang also reported that CalOptima Health's newly approved initiatives will better support member care, access, and quality.

# **REPORTS**

# Consider Approval of the CalOptima Health Board of Directors' Investment Advisory Committee Meeting Schedule for Calendar Year 2023

Action: On motion of Acting Chair Clark, seconded and carried, the

Investment Advisory Committee recommended the Approval of the CalOptima Health Board of Directors Investment Advisory Committee Meeting Schedule for Calendar Year 2023. (Motion carried 5-0-0.

Members Hutchison and Johnson absent).

## **Presentation by Meketa Investment Group**

Hannah Schriner, Vice President, provided a corporate update, a high-level market update, an economic update, and fund performance report.

Jared Pratt, Assistant Vice President, reported on the total fund, cash flows, and the attribution, performance, and custom peer group results for the investment managers.

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# Presentation by Payden & Rygel

Asha Joshi, Managing Director, provided a firm update, reported on the short-term yield curve and the state of the market, and discussed overall themes within the U.S. economy.

Jeffrey Cleveland, Chief Economist and Principal, reported on core inflation, the recession, and the rising price of goods in the U.S. Mr. Cleveland also provided a detailed economic forecast.

Madison Thrane, Client Portfolio Analyst, reported on tier one and tier two portfolio performance and performance attribution. Ms. Thrane noted that the portion of CalOptima Health's investment portfolio managed by Payden & Rygel was in compliance with CalOptima Health's Annual Investment Policy for the quarter ending January 31, 2023.

# Presentation by MetLife Investment Management

Erin Klepper, Associate Director, gave a firm update and introduced John Palphreyman, Portfolio Manager, who has joined the MetLife Short Duration team. Ms. Klepper reported on the operating portfolio, discussed the yield curve, and the tier one and tier two portfolios. Ms. Klepper noted that the portion of CalOptima Health's investment portfolio managed by MetLife was in compliance with CalOptima Health's Annual Investment Policy for the quarter ending January 31, 2023.

Scott Pavlak, Managing Director, and Head of Short Duration gave a firm update, market overview update and reported on federal reserve projections, inflation, market projections, and the portfolio performance attribution.

## **Financial Update**

Jason Kaing, Controller, reported on CalOptima Health's enrollment summary as of October 31, 2022. CalOptima Health's consolidated membership for the month of October was 937,584.

Mr. Kaing reported on the financial highlights as of October 31, 2022. CalOptima Health's month-to-date (MTD) medical loss ratio (MLR) was 95.8%, with the MTD administrative loss ratio (ALR) at 4.8%. Year-to-date (YTD) MLR was 94.7%, and the YTD ALR was 4.1%.

Total assets were \$3.1 billion, with current assets of \$2.5 billion and current liabilities of \$1.7 billion. The current ratio was 1.5. The Board-designated reserves totaled \$562.7 million, which is in compliance with the Board-approved reserve policy. The current reserve level is 1.80.

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# **Committee Member Comments**

None

# **ADJOURNMENT**

Hearing no further business, Chair Johnson adjourned the meeting at 4:38 p.m.

/s/ Pamela Reichardt

Pamela Reichardt Executive Assistant

Approved: April 24, 2023



# Financial Summary

February 28, 2023

Board of Directors Meeting April 6, 2023

Nancy Huang, Chief Financial Officer

### Back to Agenda

# Our Mission

To serve member health with excellence and dignity, respecting the value and needs of each person.

# Our Vision

By 2027, remove barriers to health care access for our members, implement same-day treatment authorizations and real-time claims payments for our providers, and annually assess members' social determinants of health.

# Financial Highlights: February 2023

	Februar	у			July - February			
		\$	%	_			\$	%
Actual	Budget	Variance	Variance		Actual	Budget	Variance	Variance
976,552	913,151	63,401	6.9%	Member Months	7,562,378	7,305,918	256,460	3.5%
320,752,951	329,850,106	(9,097,155)	(2.8%)	Revenues	2,621,579,775	2,673,516,085	(51,936,310)	(1.9%)
287,055,217	297,363,354	10,308,137	3.5%	Medical Expenses	2,424,662,289	2,500,925,224	76,262,935	3.0%
15,108,328	18,757,199	3,648,871	19.5%	Administrative Expenses	119,454,202	142,318,218	22,864,016	16.1%
18,589,406	13,729,553	4,859,853	35.4%	Operating Margin	77,463,284	30,272,643	47,190,641	155.9%
				Non-Operating Income (Loss)				
3,596,217	500,000	3,096,217	619.2%	Net Investment Income/Expense	44,644,767	4,000,000	40,644,767	1016.1%
145,136	90,835	54,301	59.8%	Net Rental Income/Expense	946,390	726,680	219,710	30.2%
(319)	-	(319)	(100.0%)	Net MCO Tax	22,542	-	22,542	100.0%
(1,478,218)	(2,077,922)	599,704	28.9%	Grant Expense	(22,523,672)	(11,688,310)	(10,835,362)	(92.7%)
15	-	15	100.0%	Other Income/Expense	60	-	60	100.0%
2,262,831	(1,487,087)	3,749,918	252.2%	Total Non-Operating Income (Loss)	23,090,086	(6,961,630)	30,051,716	431.7%
20,852,237	12,242,466	8,609,771	70.3%	Change in Net Assets	100,553,371	23,311,013	77,242,358	331.4%
89.5%	90.2%	(0.7%)		Medical Loss Ratio	92.5%	93.5%	(1.1%)	
4.7%	5.7%	1.0%		Administrative Loss Ratio	4.6%	5.3%	0.8%	
5.8%	4.2%	1.6%		Operating Margin Ratio	3.0%	1.1%	1.8%	
100.0%	100.0%			Total Operating	100.0%	100.0%		
89.5%	90.2%	(0.7%)		*MLR (excluding Directed Payments)	92.2%	93.5%	(1.4%)	
4.7%	5.7%	1.0%		*ALR (excluding Directed Payments)	4.8%	5.3%	0.5%	

<sup>\*</sup>CalOptima Health updated the category of Directed Payments per Department of Health Care Services instructions



# Consolidated Performance: February 2023 (in millions)

	February			Ju	uly-Februar	/
<u>Actual</u>	<u>Budget</u>	<u>Variance</u>	Operating Income (Loss)	<u>Actual</u>	<u>Budget</u>	<u>Variance</u>
19.7	13.3	6.4	Medi-Cal	81.0	38.2	42.8
(0.2)	(0.0)	(0.1)	ОСС	(1.2)	(3.0)	1.8
(1.4)	0.2	(1.6)	OneCare	(2.8)	(4.6)	1.7
0.5	0.4	0.2	PACE	1.1	(0.0)	1.1
(0.0)	(0.0)	(0.0)	<u>MSSP</u>	(0.5)	(0.3)	(0.2)
18.6	13.7	4.9	Total Operating Income (Loss)	77.5	30.3	47.2
			Non-Operating Income (Loss)			
3.6	0.5	3.1	Net Investment Income/Expense	44.6	4.0	40.6
0.1	0.1	0.1	Net Rental Income/Expense	0.9	0.7	0.2
(0.0)	0.0	(0.0)	Net Operating Tax	0.0	0.0	0.0
(1.5)	(2.1)	0.6	Grant Expense	(22.5)	(11.7)	(10.8)
0.0	0.0	0.0	Net Other Income/Expense	0.0	0.0	0.0
2.3	(1.5)	3.7	Total Non-Operating Income/(Loss)	23.1	(7.0)	30.1
20.9	12.2	8.6	TOTAL	100.6	23.3	77.2



# FY 2022-23: Management Summary

- Change in Net Assets Surplus or (Deficit)
  - Month To Date (MTD) February 2023: \$20.9 million, favorable to budget \$8.6 million or 70.3%
  - Year To Date (YTD) July February 2023: \$100.6 million, favorable to budget \$77.2 million or 331.4%

# Enrollment

- MTD: 976,552 members, favorable to budget 63,401 or 6.9%
- YTD: 7,562,378 members, favorable to budget 256,460 or 3.5%
- Favorable enrollment primarily driven by a pause in Medi-Cal redetermination due to the extension of the COVID-19 Public Health Emergency (PHE)
- Effective January 1, 2023, OneCare Connect members transitioned to One Care

# Revenue

- MTD: \$320.8 million, unfavorable to budget \$9.1 million or 2.8% driven by Medi-Cal Line of Business (MC LOB):
  - \$51.0 million due to COVID-19 and Proposition 56 risk corridor reserves
  - Offset by \$42.9 million of favorable volume related variance, premium capitation rates, and California Housing and Homelessness Incentive Program (HHIP)
- YTD: \$2,621.6 million, unfavorable to budget \$51.9 million or 1.9% driven by MC LOB:
  - \$323.2 million due to COVID-19, Proposition 56 and Enhanced Care Management (ECM) risk corridor reserves
  - Offset by \$135.2 million of Fiscal Year (FY) 2021 hospital Directed Payments (DP) and \$125.3 million primarily from favorable volume related variance and premium capitation rates



# Medical Expenses

- MTD: \$287.1 million, favorable to budget \$10.3 million or 3.5% driven by MC LOB:
  - Managed Long-Term Services and Supports (MLTSS) favorable variance of \$13.5 million due to low utilization and Incurred But Not Reported (IBNR) claims
  - Facilities Claims favorable variance of \$2.3 million
  - Net unfavorable variance of \$2.0 million from all other medical expense categories



# Medical Expenses

- YTD: \$2,424.7 million, favorable to budget \$76.3 million or 3.0% driven by MC LOB:
  - Provider Capitation favorable variance of \$118.3 million primarily due to updated logic for Proposition 56
  - Favorable variances totaling \$73.6 million from Facilities,
     Professional and MLTSS claims due to lower than budgeted utilization and IBNR
  - Offset by \$105.9 million in Other Medical Expenses due primarily to FY 2021 hospital DP



- Administrative Expenses
  - MTD: \$15.1 million, favorable to budget \$3.6 million or 19.5%
    - Other Non-Salary expenses favorable variance of \$2.4 million
    - Salaries & Benefits expense favorable variance of \$1.3 million
  - YTD: \$119.5 million, favorable to budget \$22.9 million or 16.1%
    - Other Non-Salary expenses favorable variance of \$14.2 million
    - Salaries & Benefits expense favorable variance of \$8.7 million



- Non-Operating Income (Loss)
  - MTD: \$2.3 million, favorable to budget \$3.7 million or 252.2%
    - Non-operating gain is primarily due to Net Investment Income of \$3.6 million, offset by Grant Expense of \$1.5 million
  - YTD: \$23.1 million, favorable to budget \$30.1 million or 431.7%
    - Non-operating gain is primarily due to Net Investment Income of \$44.6 million, offset by Grant Expense of \$22.5 million



# FY 2022-23: Key Financial Ratios

- Medical Loss Ratio (MLR)
  - MTD: Actual 89.5% (89.5% excluding DP), Budget 90.2%
  - YTD: Actual 92.5% (92.2% excluding DP), Budget 93.5%
- Administrative Loss Ratio (ALR)
  - MTD: Actual 4.7% (4.7% excluding DP), Budget 5.7%
  - YTD: Actual 4.6% (4.8% excluding DP), Budget 5.3%
- Balance Sheet Ratios
  - \*Current ratio: 1.5
  - Board-designated reserve level: 1.83
  - Net-position: \$1.5 billion, including required Tangible Net Equity (TNE) of \$102.4 million



# Enrollment Summary: February 2023

	Febr	•				July - February و			
<u>Actual</u>	Rudget	\$ <u>Variance</u>	% <u>Variance</u>	Enrollment (by Aid Category)	<u>Actual</u>	Budget	\$ Variance	% <u>Variance</u>	
138,256	138,273	(17)	(0.0%)	SPD	1,030,545	1,012,331	18,214	1.8%	
305,476	303,842	1,634	0.5%	TANF Child	2,431,598	2,445,234	(13,636)	(0.6%)	
142,354	130,035	12,319	9.5%	TANF Adult	1,086,747	1,069,692	17,055	1.6%	
3,112	3,483	(371)	(10.7%)	LTC	25,910	26,968	(1,058)	(3.9%)	
357,707	308,205	49,502	16.1%	MCE	2,751,062	2,515,943	235,119	9.3%	
11,873	11,839	34	0.3%	WCM	94,641	94,220	421	0.4%	
958,778	895,677	63,101	7.0%	Medi-Cal Total	7,420,503	7,164,388	256,115	3.6%	
200,110	050,011	00/101	71070		77.20,000	7,101,000	200,	51070	
0	0	0	0.0%	OneCare Connect	86,185	87,887	(1,702)	(1.9%)	
17,342	16,989	353	2.1%	OneCare	52,224	49,912	2,312	4.6%	
432	485	(53)	(10.9%)	PACE	3,466	3,731	(265)	(7.1%)	
472	568	(96)	(16.9%)	MSSP	3,778	4,544	(766)	(16.9%)	
976,552	913,151	63,401	6.9%	CalOptima Total	7,562,378	7,305,918	256,460	3.5%	

# Consolidated Revenue & Expenses: February 2023 MTD

	Medi-Cal Classic	Medi-Cal Expansion	Whole Child Model	Total Medi-Cal	OneCare Connect	OneCare	PACE	MSSP	Consolidated
MEMBER MONTHS	589,198	357,707	11,873	958,778	-	17,342	432	472	976,552
REVENUES									
Capitation Revenue	146,130,427	\$ 118,568,968	\$ 21,651,571	\$ 286,350,966	\$ (96,982)	\$ 30,615,833	\$ 3,673,075	\$ 210,059	\$ 320,752,951
<b>Total Operating Revenue</b>	146,130,427	118,568,968	21,651,571	286,350,966	(96,982)	30,615,833	3,673,075	210,059	320,752,951
MEDICAL EXPENSES									
Provider Capitation	44,983,511	51,773,662	7,196,355	103,953,528	126,555	13,034,914			117,114,997
Facilities	31,766,893	25,201,017	3,846,744	60,814,654	(341,046)	5,389,131	457,180		66,319,919
Professional Claims	25,807,208	14,614,556	1,447,802	41,869,566	82,948	1,251,932	1,102,304		44,306,750
Prescription Drugs	(273,976)			(273,976)	(44,994)	9,044,144	420,831		9,146,005
MLTSS	29,187,044	3,817,874	2,102,410	35,107,328	(139,301)	80,071	98,686	24,472	35,171,256
Incentive Payments	2,487,784	3,834,561	48,516	6,370,861	49,474	366,596	(52,988)		6,733,944
Medical Management	2,883,639	2,023,061	358,087	5,264,786	248,056	907,642	964,331	149,198	7,534,013
Other Medical Expenses	433,540	283,077	11,716	728,333					728,333
Total Medical Expenses	137,275,642	101,547,808	15,011,630	253,835,081	(18,308)	30,074,430	2,990,345	173,670	287,055,217
Medical Loss Ratio	93.9%	85.6%	69.3%	88.6%	18.9%	98.2%	81.4%	82.7%	89.5%
GROSS MARGIN	8,854,784	17,021,160	6,639,941	32,515,885	(78,673)	541,403	682,730	36,389	33,697,734
ADMINISTRATIVE EXPENSES									
Salaries & Benefits				8,738,816	27,493	735,978	132,220	72,289	9,706,794
Professional Fees				792,868	(12,863)	20,833		1,333	802,172
Purchased Services				1,062,728	74,310	159,197	14,874		1,311,109
Printing & Postage				368,859	(2,183)	110,750	1,752		479,177
Depreciation & Amortization				367,101			1,311		368,412
Other Expenses				2,027,234	1,120	4,310	7,199	6,690	2,046,552
Indirect Cost Allocation, Occupancy				(551,240)		925,930	13,950	5,471	394,112
Total Administrative Expense	s			12,806,365	87,878	1,956,997	171,306	85,783	15,108,328
Admin Loss Ratio				4.5%	-90.6%	6.4%	4.7%	40.8%	4.7%
INCOME (LOSS) FROM OPERATIONS				19,709,520	(166,551)	(1,415,594)	511,424	(49,393)	18,589,406
INVESTMENT INCOME									3,596,217
NET RENTAL INCOME									145,136
TOTAL MCO TAX				(319)					(319)
TOTAL GRANT EXPENSE				(1,478,218)					(1,478,218)
OTHER INCOME				15					15
CHANGE IN NET ASSETS				\$ 18,230,998	\$ (166,551)	\$ (1,415,594)	\$ 511,424	\$ (49,393)	\$ 20,852,237
BUDGETED CHANGE IN NET ASSETS				11,186,459	(41,413)	192,248	353,994	(39,657)	12,242,466
VARIANCE TO BUDGET - FAV (UNFAV	)			\$ 7,044,539	\$ (125,138)	\$ (1,607,842)	\$ 157,430	\$ (9,736)	\$ 8,609,771



# Consolidated Revenue & Expenses: February 2023 YTD

	Medi-Cal Classic	Medi-Cal	Expansion	Who	le Child Model	Total Medi-Ca	l Or	neCare Connect	OneCare	PACE		MSSP	C	onsolidated
MEMBER MONTHS	4,574,800		2,751,062		94,641	7,420,503	3	86,185	52,224	3,466	OF I	3,778		7,562,378
REVENUES														
Capitation Revenue	1,187,919,592	\$ 9	66,518,348	\$	178,192,814	\$ 2,332,630,754	1 5	\$ 175,307,577	\$ 83,173,887	\$ 28,875,289	\$	1,592,269	\$	2,621,579,775
Total Operating Revenue	1,187,919,592	91	66,518,348		178,192,814	2,332,630,754	1	175,307,577	83,173,887	28,875,289		1,592,269		2,621,579,775
MEDICAL EXPENSES														
Provider Capitation	296,020,532	3	63,427,825		69,281,116	728,729,474	1	72,131,559	31,590,961					832,451,993
Facilities	258,312,973	2:	26,095,175		42,874,156	527,282,303	3	27,166,699	15,469,246	6,500,603				576,418,852
Professional Claims	181,584,986	1	12,721,821		11,520,664	305,827,47	1	8,749,963	3,517,946	7,487,395				325,582,776
Prescription Drugs	(2,298,011)		(2,287,072)		5,604	(4,579,479	9)	40,034,793	25,848,502	3,216,848				64,520,664
MLTSS	306,503,505		34,910,540		15,851,977	357,266,022	2	9,967,446	160,225	1,242,090		227,296		368,863,080
Incentive Payments	24,387,567		28,103,294		724,476	53,215,337		1,692,022	918,165	(15,063)				55,810,462
Medical Management	22,626,012		15,991,024		3,457,599	42,074,634		6,799,184	2,211,481	7,746,165		1,212,472		60,043,937
Other Medical Expenses	75,771,887		56,867,844	0	8,330,795	140,970,525					_	Marchael Co.		140,970,525
Total Medical Expenses	1,162,909,450	8:	35,830,451		152,046,388	2,150,786,289		166,541,667	79,716,526	26,178,039		1,439,768	_	2,424,662,289
Medical Loss Ratio	97.9%		86.5%		85.3%	92.2	%	95.0%	95.8%	90.7%		90.4%		92.5%
GROSS MARGIN	25,010,141	13	30,687,898		26,146,426	181,844,465	5	8,765,910	3,457,361	2,697,250		152,500		196,917,487
ADMINISTRATIVE EXPENSES														
Salaries & Benefits						73,079,526	5	4,185,450	2,377,675	1,087,902		599,218		81,329,771
Professional Fees						4,888,235	5	11,647	195,678	3,106		10,667		5,109,332
Purchased Services						7,532,187		596,518	585,654	147,943				8,862,301
Printing & Postage						2,611,607		257,725	660,582	155,448				3,685,361
Depreciation & Amortization						2,949,602				5,564				2,955,166
Other Expenses						14,086,240		9,959	9,876	80,603		47,573		14,234,251
Indirect Cost Allocation, Occupancy Total Administrative Expenses						100,862,609		4,929,832 9,991,130	2,477,608 6,307,072	111,603 1,592,169	_	43,765 <b>701.222</b>		3,278,020 119,454,202
Total Autilitistrative Expenses						100,802,003		9,991,130	0,307,072	1,352,105	001	701,222		119,434,202
Admin Loss Ratio						4.3	%	5.7%	7.6%	5.5%		44.0%		4.6%
INCOME (LOSS) FROM OPERATIONS						80,981,856	5	(1,225,220)	(2,849,711)	1,105,081		(548,722)		77,463,284
INVESTMENT INCOME														44,644,767
NET RENTAL INCOME														946,390
TOTAL MCO TAX						22,542	2							22,542
TOTAL GRANT EXPENSE						(22,523,672	2)							(22,523,672)
OTHER INCOME						60	)							60
CHANGE IN NET ASSETS						\$ 58,480,786	5 !	\$ (1,225,220)	\$ (2,849,711)	\$ 1,105,081	\$	(548,722)	\$	100,553,371
BUDGETED CHANGE IN NET ASSETS						26,520,929	9	(3,012,144)	(4,558,932)	(20,572)		(344,948)		23,311,013
VARIANCE TO BUDGET - FAV (UNFAV)						\$ 31,959,857	7 9	\$ 1,786,924	\$ 1,709,221	\$ 1,125,653	\$	(203,774)	\$	77,242,358



# Balance Sheet: As of February 2023

ASSETS			LIABILITIES & NET POSITION	
	Current Assets		Current Liabilities	
	Operating Cash	\$486,465,749	Accounts Payable	\$9,060,304
	Short-term Investments	1,724,564,815	Medical Claims Liability	1,671,082,183
	Capitation Receivable	394,044,472	Accrued Payroll Liabilities	16,461,901
	Receivables - Other	90,436,589	Deferred Revenue	7,654,113
	Prepaid Expenses	25,016,588	Deferred Lease Obligations	67,790
			Capitation and Withholds	88,205,520
	Total Current Assets	2,720,528,213	Total Current Liabilities	1,792,531,811
	Capital Assets			
	Furniture & Equipment	50,138,637		
	Building/Leasehold Improvements	5,255,465		
	Construction in Progress	5,182,508		
	505 City Parkway West	52,951,401		
	500 City Parkway West	22,631,500		
	300 City Farking Frest	136,159,511		
	Less: Accumulated Depreciation	(69,029,517)	Other Liabilities	
	Capital Assets, Net	67,129,994	GASB 96 Subscription Liabilities	(-)
	GASB 96 Capital Assets		Other (than pensions) Post	
	GASB 96 Subscription Assets		Employment Benefits Liability	22,516,097
	7. 100 p.		Net Pension Liabilities	577,854
	Less: GASB 96 Accumulated Depreciation		Bldg 505 Development Rights	75,000
	GASB 96 Capital Assets, Net	-		
	Total Capital Assets	67,129,994		
	Other Assets			
	Restricted Deposit & Other	300,000	TOTAL LIABILITIES	1,815,700,762
	SHANEA CORN, TOUGHOMET BOOK AND LOOK	300,000		1,010,100,100
	Homeless Health Reserve	-		
	Board-Designated Assets:			
	Cash and Cash Equivalents	4,162,293		
	Investments	565,766,312	Deferred Inflows	
	Total Board-Designated Assets	569,928,605	Excess Earnings	686,563
	SARVIA ELECTRICA SE SELLETTE SE MARIO		OPEB 75 Difference in Experience	4,822,000
			Change in Assumptions	1,909,305
	Total Other Assets	570,228,605	OPEB Changes in Assumptions	3,389,000
			Diff in Proj vs Act	20,982,636
			Net Position	
	TOTAL ASSETS	3,357,886,812	TNE	102,425,013
			Funds in Excess of TNE	1,417,597,126
	Deferred Outflows		TOTAL NET POSITION	1,520,022,138
	Contributions	1,931,845		
	Difference in Experience	2,353,671		
	Excess Earning	-		
	Changes in Assumptions	2,325,077		
	OPEB 75 Changes in Assumptions	2,486,000		
	Pension Contributions	529,000		
		No. 10 July 10 Med 10 M	TOTAL LIABILITIES, DEFERRED INFLOWS &	
	<b>TOTAL ASSETS &amp; DEFERRED OUTFLOWS</b>	3,367,512,405	NET POSITION	3,367,512,405



# Board Designated Reserve and TNE Analysis: As of February 2023

Type	Reserve Name	Market Value	Market Value Benchmark		Variance			
			Low	High	Mkt - Low	Mkt - High		
	Tier 1 - Payden & Rygel	232,262,186						
	Tier 1 - MetLife	230,555,991						
Board-designated Re	eserve	462,818,177	333,066,347	347 519,705,501 129,751,830 <b>(56,887,32</b>		(56,887,324)		
	Tier 2 - Payden & Rygel	53,728,565						
	Tier 2 - MetLife	53,381,862						
TNE Requirement		107,110,427	102,425,013	102,425,013	4,685,415	4,685,415		
	Consolidated:	569,928,604	435,491,360	622,130,514	134,437,245	(52,201,909)		
	Current reserve level	1.83	1.40	2.00				

# Net Assets Analysis: As of February 2023

Category	Item Description	Amount (millions)	Approved Initiative	Spend to Date	%
	Total Net Position @ 2/28/2023	\$1,520.0			100.0%
Resources Assigned	Board Designated Reserve*	569.9			37.59
	Capital Assets, net of depreciation	67.1			4.49
Resources Allocated	Homeless Health Initiative**	\$23.2	\$59.9	\$36.7	1.59
	Housing and Homelessness Incentive Program***	40.1	40.1	40.1 0.0 11.7 50.2 1.0 0.0 53.5 0.0 15.0 0.0	2.69
	Intergovernmental Transfers (IGT)	61.6	111.7	50.2	4.09
	OneCare Member Health Rewards and Incentives	1.0	1.0	0.0	0.19
	Five-Year Hospital Quality Program Beginning Measurement Year (MY) 2023	153.5	153.5	0.0	10.19
	Medi-Cal Annual Wellness Initiative	15.0	15.0	0.0	1.09
	Skilled Nursing Facility Access Program	10.0	10.0	0.0	0.79
	In-Home Care Pilot Program with the UCI Family Health Center	2.0	2.0	0.0	0.19
	National Alliance for Mental Illness Orange County Peer Support Program	5.0	5.0	0.0	0.39
	Mind OC Grant (Orange)	0.0	1.0	1.0	0.0
	CalFresh Outreach Strategy	1.3	2.0	0.7	0.19
	Digital Transformation and Workplace Modernization	94.2	100.0	5.8	6.29
	Mind OC Grant (Irvine)	0.0	15.0	15.0	0.09
	Coalition of Orange County Community Health Centers Grant	40.0	50.0	10.0	2.69
	Subtotal:	\$446.9	\$566.2	\$119.4	29.4%
Resources Available for New Initiatives	Unallocated/Unassigned*	\$436.1			28.7%

<sup>\*\*\*</sup>On September 1, 2022, CalOptima Health's Board of Directors approved reallocation of \$40.1 million from HHI to HHIP. Please see page 18 for project details.



<sup>\*</sup>Total of Board-designated reserve and unallocated reserve amount can support approximately 101 days of CalOptima Health's current operations

<sup>\*\*</sup>See Page 17 for Summary of Homeless Health Initiatives and Allocated Funds for list of Board approved initiatives

# Homeless Health Initiative and Allocated Funds: As of February 2023

Funds Allocation, approved initiatives:	Allocated Amount	Utilized Amount	Remaining Approved Amount
Enhanced Medi-Cal Services at the Be Well OC Regional Mental Health and Wellness Campus	11,400,000	11,400,000	-
Homeless Coordination at Hospitals	10,000,000	9,197,577	802,423
Recuperative Care	6,194,190	6,194,190	-
Street Medicine	8,000,000	-	8,000,000
Outreach and Engagement	7,000,000	-	7,000,000
CalOptima Homeless Response Team	1,681,734	1,681,734	-
Homeless Clinical Access Program (HCAP) and CalOptima Days	9,888,913	3,170,400	6,718,514
Day Habilitation (County for HomeKey)	2,500,000	2,500,000	-
Clinical Field Team Start-up & Federal Qualified Health Center (FQHC)	1,600,000	1,600,000	-
CalOptima Days, HCAP and FQHC Administrative Support	963,261	620,719	342,542
Vaccination Intervention and Member Incentive Strategy	400,000	54,649	345,351
FQHC (Community Health Center) Expansion	21,902	21,902	-
Medical Respite	250,000	250,000	-
Housing and Homelessness Incentive Program (HHIP)*	40,100,000	-	40,100,000
Subtotal of Approved Initiatives	\$100,000,000	\$36,691,170	\$63,308,830
Transfer of funds to HHIP	(40,100,000)		(40,100,000)
Program Total	\$59,900,000	\$36,691,170	\$23,208,830

<sup>\*</sup>On September 1, 2022, CalOptima Health's Board of Directors approved reallocation of \$40.1M from HHI to HHIP. See Summary of Housing and Homelessness Incentive Program for detailed list of initiatives



# Housing and Homelessness Incentive Program As of February 2023

		Utilized	F	Remaining Approved
Funds Allocation, approved initiatives:	<b>Allocated Amount</b>	Amount		Amount
Office of Care Coordination	2,200,000	-		2,200,000
Pulse For Good	800,000	-		800,000
Consultant	600,000	-		600,000
Equity Grants for Programs Serving Underrepresented Populations	5,000,000	-		5,000,000
Infrastructure Projects	10,500,000	-		10,500,000
Capital Projects	21,000,000	-		21,000,000
Subtotal of Approved Initiatives	\$ 40,100,000	\$ -	\$	40,100,000
Program Commitment Balance, available for new initiatives	-	-		-
Program Total	\$ 40,100,000	\$ -	\$	40,100,000

Note: On March 2, 2023, the Board of Directors approved allocation of \$12.6M received from DHCS for the Housing and fnd Homelessness Incentive Program to Capital Projects. This additional funding will be included in the March report.





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# UNAUDITED FINANCIAL STATEMENTS February 28, 2023

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# CalOptima Health - Consolidated Financial Highlights For the Eight Months Ended February 28, 2023

	February			_	July - February			
Actual	Budget	\$ Variance	% Variance		Actual	Budget	\$ Variance	% Variance
976,552	913,151	63,401	6.9%	Member Months	7,562,378	7,305,918	256,460	3.5%
320,752,951	329,850,106	(9,097,155)	(2.8%)	Revenues	2,621,579,775	2,673,516,085	(51,936,310)	(1.9%)
287,055,217	297,363,354	10,308,137	3.5%	Medical Expenses	2,424,662,289	2,500,925,224	76,262,935	3.0%
15,108,328	18,757,199	3,648,871	19.5%	Administrative Expenses	119,454,202	142,318,218	22,864,016	16.1%
18,589,406	13,729,553	4,859,853	35.4%	Operating Margin	77,463,284	30,272,643	47,190,641	155.9%
				Non-Operating Income (Loss)				
3,596,217	500,000	3,096,217	619.2%	Net Investment Income/Expense	44,644,767	4,000,000	40,644,767	1016.1%
145,136	90,835	54,301	59.8%	Net Rental Income/Expense	946,390	726,680	219,710	30.2%
(319)	-	(319)	(100.0%)	Net MCO Tax	22,542	-	22,542	100.0%
(1,478,218)	(2,077,922)	599,704	28.9%	Grant Expense	(22,523,672)	(11,688,310)	(10,835,362)	(92.7%)
15	-	15	100.0%	Other Income/Expense	60	-	60	100.0%
2,262,831	(1,487,087)	3,749,918	252.2%	Total Non-Operating Income (Loss)	23,090,086	(6,961,630)	30,051,716	431.7%
20,852,237	12,242,466	8,609,771	70.3%	Change in Net Assets	100,553,371	23,311,013	77,242,358	331.4%
89.5%	90.2%	(0.7%)		Medical Loss Ratio	92.5%	93.5%	(1.1%)	
4.7%	5.7%	1.0%		Administrative Loss Ratio	4.6%	5.3%	0.8%	
<u>5.8%</u>	4.2%	1.6%		Operating Margin Ratio	3.0%	1.1%	1.8%	
100.0%	100.0%			Total Operating	100.0%	100.0%		
89.5%	90.2%	(0.7%)		*MLR (excluding Directed Payments)	92.2%	93.5%	(1.4%)	
4.7%	5.7%	1.0%		*ALR (excluding Directed Payments)	4.8%	5.3%	0.5%	

<sup>\*</sup>CalOptima Health updated the category of Directed Payments per Department of Health Care Services instructions

## CalOptima Health Financial Dashboard

# For the Eight Months Ended February 28, 2023

	Februar	ry .		
Enrollment				
	Actual	Budget	Fav / (Unfav)	
Medi-Cal	958,778	895,677	63,101	7 0%
OneCare Connect	=	- 🏠	-	0 0%
OneCare	17,342	16,989	353	2 1%
PACE	432	485 👢	(53)	(10 9%)
MSSP	472	568 🎩	(96)	(16 9%)
Total*	976 552	913 151	63 401	6.9%

Change in Net Assets (000)	Actual	Budget	Fav / (Unfav)	
Medi-Cal	\$ 18,231 \$	11,186	7,045	63 0%
OneCare Connect	(167)	(41)	(126)	(307 3%)
OneCare	(1,416)	192 🎩	(1,608)	(837 5%)
PACE	511	354	157	44 4%
MSSP	(49)	(40)	(9)	(22 5%)
Buildings	145	91	54	59 3%
Investment Income/Expense	3,596	500	3,096	619 2%
Total	\$ 20,851 \$	12,242	8,609	70 3%

MLR				
	Actual	Budget	% Point Var	
Medi-Cal	88 6%	90 1% 🔱	(1 5)	
OneCare Connect	18 9%	0 0% 🧥	18 9	
OneCare	98 2%	91 0% 🥋	7 2	

Administrative Cost (000)					
	Actual	Budget		Fav / (Unfav)	
Medi-Cal	\$ 12,806	\$ 16,028	<b>1</b> \$	3,222	20 1%
OneCare Connect	88	14	₩	(74)	(520 1%)
OneCare	1,957	2,364	Tr.	407	17 2%
PACE	171	257	1	85	33 2%
MSSP	86	94	1	8	8 4%
Total	\$ 15,108	\$ 18,757	<b>\$</b>	3,649	19 5%

Total FTE's Month				
	Actual	Budget	Fav / (Unfav)	
Medi-Cal	1,208	1,323	115	
OneCare Connect	17	2	(15)	
OneCare	170	222	52	
PACE	99	115	15	
MSSP	21	23	2	
Total	1,515	1,684	170	

MM per FTE						
	Actual	Budget	Fav / (Unfav)			
Medi-Cal	794	677	(117)			
OneCare Connect	-	-	=			
OneCare	102	77	(26)			
PACE	4	4	(0)			
MSSP	22	25	2			
Total	645	542	(103)			

Note:\* Total membership does not include MSSP

July - February					
Year To Date Enrollment					
	Actual	Budget	Fav / (Unfav)		
Medi-Cal	7,420,503	7,164,388	256,115	3 6%	
OneCare Connect	86,185	87,887	(1,702)	(1 9%)	
OneCare	52,224	49,912	2,312	4 6%	
PACE	3,466	3,731	(265)	(7.1%)	
MSSP	3,778	4,544 🎩	(766)	(16 9%)	
Total*	7,562,378	7,305,918	256,460	3 5%	

	Actual	Budget	Fav / (Unfav)	
Medi-Cal	\$ 58,481 \$	26,521	31,960	120 5%
OneCare Connect	(1,225)	(3,012)	1,787	59 3%
OneCare	(2,850)	(4,559)	1,709	37 5%
PACE	1,105	(21)	1,126	5361 9%
MSSP	(549)	(345) 🎩	(204)	(59 1%
Buildings	946	727	219	30 1%
Investment Income/Expense	44,645	4,000	40,645	1016 1%
Total	\$ 100,553 \$	23,311	77,242	331 4%

MLR			
	Actual	Budget	% Point Var
Medi-Cal	92 2%	93 3% 🍑	(1 1)
OneCare Connect	95 0%	95 2% 🎍	(02)
OneCare	95 8%	97 0% 🍑	(12)

Administrative Cost (000)					
	Actual	Budget		Fav / (Unfav)	
Medi-Cal	\$ 100,863	\$ 121,498	<b>♠</b> \$	20,635	17 0%
OneCare Connect	9,991	11,123	1	1,132	10 2%
OneCare	6,307	6,806	<b>1</b>	499	7 3%
PACE	1,592	2,113	<b>1</b>	521	24 7%
MSSP	701	777	<b></b>	76	98%
Total	\$ 119,454	\$ 142,318	<b>♠</b> \$	22,864	16 1%

Total FTE's YTD					
	Actual	Budget	Fav / (Unfav)		
Medi-Cal	9,296	10,500	1,204		
OneCare Connect	1,010	1,185	174		
OneCare	438	590	152		
PACE	762	912	150		
MSSP	164	184	20		
Total	11,670	13,371	1,701		

MM per FTE					
	Actual	Budget	Fav / (Unfav)		
Medi-Cal	798	682	(116)		
OneCare Connect	85	74	(11)		
OneCare	119	85	(35)		
PACE	5	4	(0)		
MSSP	23	25	2		
Total	648	546	(102)		

# CalOptima Health - Consolidated Statement of Revenues and Expenses For the One Month Ended February 28, 2023

	Actual \$ PMPM				Budge	DI COLC	Variance				
MEMBER MONTHS		\$ 976,552		PMPM	\$ 913,151		PMPM		\$ 63,401		PMPM
MEMBER MONTHS		770,552			713,131				05,101		
REVENUE											
Medi-Cal	\$	286,350,966	\$	298 66	\$ 296,915,773	\$	331 50	\$	(10,564,807)	\$	(33)
OneCare Connect		(96,982)		-	-		-		(96,982)		-
OneCare		30,615,833		1,765 42	28,552,861		1,680 67		2,062,972		84 75
PACE		3,673,075		8,502 49	4,127,955		8,511 25		(454,880)		(8 76)
MSSP		210,059		445 04	253,517		446 33		(43,458)		(1 29)
Total Operating Revenue		320,752,951	_	328 45	329,850,106	_	361 22		(9,097,155)		(32 77)
MEDICAL EXPENSES											
Medi-Cal		253,835,081		264 75	267,623,019		298 79		13,787,939		34 04
OneCare Connect		(18,308)		-	27,242		-		45,550		-
OneCare		30,074,430		1,734 20	25,996,180		1,530 18		(4,078,250)		(204 02)
PACE		2,990,345		6,922 09	3,517,433		7,252 44		527,088		330 35
MSSP		173,670		367 94	199,480		351 20		25,810		(16 74)
Total Medical Expenses	_	287,055,217	_	293 95	297,363,354	_	325 65		10,308,137		31 70
GROSS MARGIN		33,697,734		34 50	32,486,752		35 57		1,210,982		(1 07)
ADMINISTRATIVE EXPENSES											
Salaries and Benefits		9,706,794		9 94	10,965,233		12 01		1,258,439		2 07
Professional Fees		802,172		0 82	987,567		1 08		185,395		0 26
Purchased Services		1,311,109		1 34	2,621,151		2 87		1,310,042		1 53
Printing & Postage		479,177		0 49	781,577		0 86		302,400		0 37
Depreciation & Amortization		368,412		0 38	525,900		0 58		157,488		0 20
Other Expenses		2,046,552		2 10	2,475,893		2 71		429,341		0 61
Indirect Cost Allocation, Occupancy		394,112		0 40	399,878		0 44		5,766		0 04
Total Administrative Expenses		15,108,328		15 47	18,757,199		20 54		3,648,871		5 07
INCOME (LOSS) FROM OPERATIONS		18,589,406		19 04	13,729,553		15 04		4,859,853		4 00
INVESTMENT INCOME											
Interest Income		9,038,432		9 26	500,000		0.55		8,538,432		8 71
Realized Gain/(Loss) on Investments		(877,347)		(0 90)	-		-		(877,347)		(0 90)
Unrealized Gain/(Loss) on Investments		(4,564,867)		(4 67)	-		-		(4,564,867)		(4 67)
Total Investment Income		3,596,217		3 68	 500,000	_	0 55		3,096,217		3 13
NET RENTAL INCOME		145,136		0 15	90,835		0 10		54,301		0 05
TOTAL MCO TAX		(319)		-	-		-		(319)		-
TOTAL GRANT EXPENSE		(1,478,218)		(1 51)	(2,077,922)		(2 28)		599,704		0 77
OTHER INCOME		15		-	-		-		15		-
CHANGE IN NET ASSETS		20,852,237		21.35	 12,242,466		13.41		8,609,771		7.94
MEDICAL LOSS RATIO ADMINISTRATIVE LOSS RATIO		89.5% 4.7%			90.2% 5.7%				(0.7%) 1.0%		

# CalOptima Health- Consolidated Statement of Revenues and Expenses For the Eight Months Ended February 28, 2023

	Actua	al	Budget	t	Variance			
	\$	PMPM	\$	PMPM	\$	PMPM		
MEMBER MONTHS	7,562,378		7,305,918		256,460			
REVENUE								
Medi-Cal	\$ 2,332,630,754	\$ 314 35	2,396,913,592	\$ 334 56	\$ (64,282,838)	\$ (20 21)		
OneCare Connect	175,307,577	2,034 08	167,628,057	1,907 31	7,679,520	126 77		
OneCare	83,173,887	1,592 64	75,940,908	1,521 50	7,232,979	71 14		
PACE	28,875,289	8,331 01	31,005,392	8,310 21	(2,130,103)	20 80		
MSSP	1,592,269	421 46	2,028,136	446 33	(435,867)	(24 87)		
Total Operating Revenue	2,621,579,775	346 66	2,673,516,085	365 94	(51,936,310)	(19 28)		
MEDICAL EXPENSES								
Medi-Cal	2,150,786,289	289 84	2,237,206,492	312 27	86,420,203	22 43		
OneCare Connect	166,541,667	1,932 37	159,516,706	1,815 02	(7,024,961)	(117 35)		
OneCare	79,716,526	1,526 43	73,693,528	1,476 47	(6,022,998)	(49 96)		
PACE	26,178,039	7,552 81	28,912,658	7,749 31	2,734,619	196 50		
MSSP	1,439,768	381 09	1,595,840	351 20	156,072	(29 89)		
Total Medical Expenses	2,424,662,289	320 62	2,500,925,224	342 31	76,262,935	21 69		
GROSS MARGIN	196,917,487	26 04	172,590,861	23 63	24,326,626	2 41		
ADMINISTRATIVE EXPENSES								
Salaries and Benefits	81,329,771	10 75	90,042,452	12 32	8,712,681	1 57		
Professional Fees	5,109,332	0 68	7,563,676	1 04	2,454,344	0 36		
Purchased Services	8,862,301	1 17	12,604,357	1 73	3,742,056	0 56		
Printing & Postage	3,685,361	0 49	4,414,975	0 60	729,614	0 11		
Depreciation & Amortization	2,955,166	0 39	4,207,200	0.58	1,252,034	0 19		
Other Expenses	14,234,251	1 88	19,529,463	2 67	5,295,212	0 79		
Indirect Cost Allocation, Occupancy	3,278,020	0 43	3,956,095	0 54	678,075	0 11		
Total Administrative Expenses	119,454,202	15 80	142,318,218	19 48	22,864,016	3 68		
INCOME (LOSS) FROM OPERATIONS	77,463,284	10 24	30,272,643	4 14	47,190,641	6 10		
INVESTMENT INCOME								
Interest Income	50,925,929	6 73	4,000,000	0.55	46,925,929	6 18		
Realized Gain/(Loss) on Investments	(7,215,626)	(0 95)	-	0 00	(7,215,626)	(0.95)		
Unrealized Gain/(Loss) on Investments	934,463	0 12	-	0 00	934,463	0 12		
Total Investment Income	44,644,767	5 90	4,000,000	0 55	40,644,767	5 35		
NET RENTAL INCOME	946,390	0 13	726,680	0 10	219,710	0 03		
TOTAL MCO TAX	22,542	0 00	-	0 00	22,542	0 00		
TOTAL GRANT EXPENSE	(22,523,672)	(2 98)	(11,688,310)	(1 60)	(10,835,362)	(1 38)		
OTHER INCOME	60	0 00	-	0 00	60	0 00		
CHANGE IN NET ASSETS	100,553,371	13.30	23,311,013	3.19	77,242,358	10.11		
MEDICAL LOSS RATIO ADMINISTRATIVE LOSS RATIO	92.5% 4.6%		93.5% 5.3%		(1.1%) 0.8%			
ADMINISTRATIVE LOSS RATIO	4.0 76		3.370		0.070			

## CalOptima Health - Consolidated - Month to Date Statement of Revenues and Expenses by LOB For the One Month Ended February 28, 2023

	Medi-Cal Classic	Medi-C	Cal Expansion	 Whole Child Model		Total Medi-Ca	al	OneCare Connec	<u>t                                      </u>	OneCare	PACE	 MSSP	 Consolidated
MEMBER MONTHS	589,198		357,707	11,873		958,778				17,342	432	472	976,552
REVENUES													
Capitation Revenue	146,130,427	\$	118,568,968	\$ 21,651,571	\$ 2	286,350,966	\$	(96,982)	\$	30,615,833	\$ 3,673,075	\$ 210,059	\$ 320,752,951
Total Operating Revenue	146,130,427		118,568,968	 21,651,571		286,350,966		(96,982)		30,615,833	 3,673,075	 210,059	320,752,951
MEDICAL EXPENSES													
Provider Capitation	44,983,511		51,773,662	7,196,355		103,953,528		126,555		13,034,914			117,114,997
Facilities	31,766,893		25,201,017	3,846,744		60,814,654		(341,046)		5,389,131	457,180		66,319,919
Professional Claims	25,807,208		14,614,556	1,447,802		41,869,566		82,948		1,251,932	1,102,304		44,306,750
Prescription Drugs	(273,976)					(273,976)		(44,994)		9,044,144	420,831		9,146,005
MLTSS	29,187,044		3,817,874	2,102,410		35,107,328		(139,301)		80,071	98,686	24,472	35,171,256
Incentive Payments	2,487,784		3,834,561	48,516		6,370,861		49,474		366,596	(52,988)		6,733,944
Medical Management	2,883,639		2,023,061	358,087		5,264,786		248,056		907,642	964,331	149,198	7,534,013
Other Medical Expenses	433,540		283,077	11,716		728,333							728,333
<b>Total Medical Expenses</b>	137,275,642		101,547,808	 15,011,630		253,835,081		(18,308)		30,074,430	2,990,345	173,670	287,055,217
Medical Loss Ratio	93 9%		85 6%	69 3%		88 6%		18 9%		98 2%	81 4%	82 7%	89 5%
GROSS MARGIN	8,854,784		17,021,160	6,639,941		32,515,885		(78,673)		541,403	682,730	36,389	33,697,734
ADMINISTRATIVE EXPENSES													
Salaries & Benefits						8,738,816		27,493		735,978	132,220	72,289	9,706,794
Professional Fees						792,868		(12,863)		20,833	132,220	1,333	802,172
Purchased Services						1,062,728		74,310		159,197	14,874	1,000	1,311,109
Printing & Postage						368,859		(2,183)		110,750	1,752		479,177
Depreciation & Amortization						367,101		(2,103)		110,750	1,311		368,412
Other Expenses						2,027,234		1,120		4,310	7,199	6,690	2,046,552
Indirect Cost Allocation, Occupancy						(551,240)		-,		925,930	13,950	5,471	394,112
Total Administrative Expenses				-		12,806,365		87,878		1,956,997	171,306	 85,783	15,108,328
Admin Loss Ratio						4 5%		-90 6%		6 4%	4 7%	40 8%	4 7%
INCOME (LOSS) FROM OPERATIONS						19,709,520		(166,551)		(1,415,594)	511,424	(49,393)	18,589,406
INVESTMENT INCOME													3,596,217
NET RENTAL INCOME													145,136
TOTAL MCO TAX						(319)							(319)
TOTAL GRANT EXPENSE						(1,478,218)							(1,478,218)
OTHER INCOME						15							15
CHANGE IN NET ASSETS				-	\$	18,230,998	\$	(166,551)	\$	(1,415,594)	\$ 511,424	\$ (49,393)	\$ 20,852,237
BUDGETED CHANGE IN NET ASSETS						11,186,459		(41,413)		192,248	353,994	(39,657)	12,242,466
VARIANCE TO BUDGET - FAV (UNFAV)				-	\$	7 044 539	\$	(125,138)	\$	(1,607,842)	\$ 157 430	\$ (9,736)	\$ 8 609 771

Note:\* Total membership does not include MSSP

## CalOptima Health - Consolidated - Year to Date Statement of Revenues and Expenses by LOB For the Eight Months Ended February 28, 2023

	Medi-Cal Classic	Medi-Cal Expansion	Whole Child Model	Total Medi-Cal	OneCare Connect	OneCare	PACE	MSSP	Consolidated
MEMBER MONTHS	4,574,800	2,751,062	94,641	7,420,503	86,185	52,224	3,466	3,778	7,562,378
REVENUES									
Capitation Revenue	1,187,919,592	\$ 966,518,348	\$ 178,192,814	\$ 2,332,630,754	\$ 175,307,577	\$ 83,173,887	\$ 28,875,289	\$ 1,592,269	\$ 2,621,579,775
Total Operating Revenue	1,187,919,592	966,518,348	178,192,814	2,332,630,754	175,307,577	83,173,887	28,875,289	1,592,269	2,621,579,775
MEDICAL EXPENSES									
Provider Capitation	296,020,532	363,427,825	69,281,116	728,729,474	72,131,559	31,590,961			832,451,993
Facilities	258,312,973	226,095,175	42,874,156	527,282,303	27,166,699	15,469,246	6,500,603		576,418,852
Professional Claims	181,584,986	112,721,821	11,520,664	305,827,471	8,749,963	3,517,946	7,487,395		325,582,776
Prescription Drugs	(2,298,011)	(2,287,072)	5,604	(4,579,479)	40,034,793	25,848,502	3,216,848		64,520,664
MLTSS	306,503,505	34,910,540	15,851,977	357,266,022	9,967,446	160,225	1,242,090	227,296	368,863,080
Incentive Payments	24,387,567	28,103,294	724,476	53,215,337	1,692,022	918,165	(15,063)		55,810,462
Medical Management	22,626,012	15,991,024	3,457,599	42,074,634	6,799,184	2,211,481	7,746,165	1,212,472	60,043,937
Other Medical Expenses	75,771,887	56,867,844	8,330,795	140,970,525					140,970,525
Total Medical Expenses	1,162,909,450	835,830,451	152,046,388	2,150,786,289	166,541,667	79,716,526	26,178,039	1,439,768	2,424,662,289
Medical Loss Ratio	97 9%	86 5%	85 3%	92 2%	95 0%	95 8%	90 7%	90 4%	92 5%
GROSS MARGIN	25,010,141	130,687,898	26,146,426	181,844,465	8,765,910	3,457,361	2,697,250	152,500	196,917,487
ADMINISTRATIVE EXPENSES									
Salaries & Benefits				73,079,526	4,185,450	2,377,675	1,087,902	599,218	81,329,771
Professional Fees				4,888,235	11,647	195,678	3,106	10,667	5,109,332
Purchased Services				7,532,187	596,518	585,654	147,943		8,862,301
Printing & Postage				2,611,607	257,725	660,582	155,448		3,685,361
Depreciation & Amortization				2,949,602			5,564		2,955,166
Other Expenses				14,086,240	9,959	9,876	80,603	47,573	14,234,251
Indirect Cost Allocation, Occupancy				(4,284,788)	4,929,832	2,477,608	111,603	43,765	3,278,020
Total Administrative Expenses				100,862,609	9,991,130	6,307,072	1,592,169	701,222	119,454,202
Admin Loss Ratio				4 3%	5 7%	7 6%	5 5%	44 0%	4 6%
INCOME (LOSS) FROM OPERATIONS				80,981,856	(1,225,220)	(2,849,711)	1,105,081	(548,722)	77,463,284
INVESTMENT INCOME									44,644,767
NET RENTAL INCOME									946,390
TOTAL MCO TAX				22,542					22,542
TOTAL GRANT EXPENSE				(22,523,672)					(22,523,672)
OTHER INCOME				60					60
CHANGE IN NET ASSETS				\$ 58,480,786	<b>\$</b> (1,225,220)	\$ (2,849,711)	\$ 1,105,081	\$ (548,722)	\$ 100,553,371
BUDGETED CHANGE IN NET ASSETS				26,520,929	(3,012,144)	(4,558,932)	(20,572)	(344,948)	23,311,013
VARIANCE TO BUDGET - FAV (UNFAV)				\$ 31,959,857	\$ 1,786,924	\$ 1,709,221	\$ 1,125,653	\$ (203,774)	\$ 77,242,358

Note:\* Total membership does not include MSSP

# CalOptima Health

# February 28, 2023 Unaudited Financial Statements

# **SUMMARY MONTHLYRESULTS:**

- Change in Net Assets is \$20.9 million, \$8.6 million favorable to budget
- Operating surplus is \$18.6 million, with a surplus in non-operating income of \$2.3 million

# YEAR TO DATE RESULTS:

- Change in Net Assets is \$100.6 million, \$77.2 million favorable to budget
- Operating surplus is \$77.5 million, with a surplus in non-operating income of \$23.1 million

# Change in Net Assets by Line of Business (LOB) (\$ millions):

	February			J		
<u>Actual</u>	<u>Budget</u>	<u>Variance</u>	Operating Income (Loss)	<u>Actual</u>	<u>Budget</u>	Variance
19.7	13.3	6.4	Medi-Cal	81.0	38.2	42.8
(0.2)	(0.0)	(0.1)	OCC	(1.2)	(3.0)	1.8
(1.4)	0.2	(1.6)	OneCare	(2.8)	(4.6)	1.7
0.5	0.4	0.2	PACE	1.1	(0.0)	1.1
(0.0)	(0.0)	(0.0)	<u>MSSP</u>	(0.5)	(0.3)	(0.2)
18.6	13.7	4.9	Total Operating Income (Loss)	77.5	30.3	47.2
			Non-Operating Income (Loss)			
3.6	0.5	3.1	Net Investment Income/Expense	44.6	4.0	40.6
0.1	0.1	0.1	Net Rental Income/Expense	0.9	0.7	0.2
(0.0)	0.0	(0.0)	Net Operating Tax	0.0	0.0	0.0
(1.5)	(2.1)	0.6	Grant Expense	(22.5)	(11.7)	(10.8)
0.0	<u>0.0</u>	<u>0.0</u>	Net Other Income/Expense	0.0	<u>0.0</u>	0.0
2.3	(1.5)	3.7	Total Non-Operating Income/(Loss)	23.1	(7.0)	30.1
20.9	12.2	8.6	TOTAL	100.6	23.3	77.2

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# CalOptima Health - Consolidated Enrollment Summary For the Eight Months Ended February 28, 2023

		Febru					July - Fel		
			\$	%				\$	%
<b>Actual</b>		<b>Budget</b>	<b>Variance</b>	<u>Variance</u>	Enrollment (by Aid Category)	<b>Actual</b>	<b>Budget</b>	<u>Variance</u>	<b>Variance</b>
138,		138,273	(17)	(0.0%)	SPD	1,030,545	1,012,331	18,214	1.8%
305,		303,842	1,634	0 5%	TANF Child	2,431,598	2,445,234	(13,636)	(0.6%)
142,		130,035	12,319	9 5%	TANF Adult	1,086,747	1,069,692	17,055	1.6%
	112	3,483	(371)	(10.7%)	LTC	25,910	26,968	(1,058)	(3.9%)
357,		308,205	49,502	16.1%	MCE	2,751,062	2,515,943	235,119	9.3%
11,	873	11,839	34	0 3%	WCM	94,641	94,220	421	0.4%
958,	778	895,677	63,101	7.0%	Medi-Cal Total	7,420,503	7,164,388	256,115	3.6%
	0	0	0	0.0%	OneCare Connect	86,185	87,887	(1,702)	(1.9%)
17,	342	16,989	353	2.1%	OneCare	52,224	49,912	2,312	4.6%
	432	485	(53)	(10.9%)	PACE	3,466	3,731	(265)	(7.1%)
	472	568	(96)	(16.9%)	MSSP	3,778	4,544	(766)	(16.9%)
976,	552	913,151	63,401	6.9%	CalOptima Total	7,562,378	7,305,918	256,460	3.5%
				-0 -0/	Enrollment (by Network)		==.		4.5 =0.4
267,		206,255	60,903	29 5%	HMO	1,904,480	1,678,328	226,152	13.5%
192,		235,873	(43,401)	(18.4%)	PHC	1,716,280	1,905,946	(189,666)	(10.0%)
232,		217,527	14,984	6.9%	Shared Risk Group	1,824,784	1,766,816	57,968	3.3%
266,		236,022	30,615	13.0%	Fee for Service	1,974,959	1,813,298	161,661	8.9%
958,	778	895,677	63,101	7.0%	Medi-Cal Total	7,420,503	7,164,388	256,115	3.6%
	0	0	0	0.0%	OneCare Connect	86,185	87,887	(1,702)	(1.9%)
17,	342	16,989	353	2.1%	OneCare	52,224	49,912	2,312	4.6%
	432	485	(53)	(10.9%)	PACE	3,466	3,731	(265)	(7.1%)
	472	568	(96)	(16.9%)	MSSP	3,778	4,544	(766)	(16.9%)
976,	552	913,151	63,401	6.9%	CalOptima Total	7,562,378	7,305,918	256,460	3.5%

Note:\* Total membership does not include MSSP

### CalOptima Health Enrollment Trend by Network Fiscal Year 2023

	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	YTD Actual	YTD Budget	Variance
HMOs													_		
SPD	11,237	11,250	11,290	11,288	14,002	14,044	14,044	14,090					101,245	87,834	13,411
TANF Child	58,966	58,892	58,837	58,847	69,892	69,736	69,972	70,036					515,178	473,792	41,386
TANF Adult	38,926	38,983	39,331	39,640	48,530	48,844	49,255	49,567					353,076	331,590	21,486
LTC	1	2	2	1				1					7		7
MCE WCM	99,022 2,034	99,788 2,020	100,301	101,292	127,939	128,438	129,823	131,179 2,285					917,782	768,157	149,625 237
-			2,021	2,050	2,272	2,268	2,242						17,192	16,955	
Total	210,186	210,935	211,782	213,118	262,635	263,330	265,336	267,158					1,904,480	1,678,328	226,152
PHCs															
SPD	7,040 158,385	7,022 158,345	7,037 158,767	7,029 159,067	4,408 148,298	4,387	4,435 148,820	4,356 149,257					45,714 1,229,358	55,962	(10,248) (45,999)
TANF Child TANF Adult	158,585	158,343	16,830	16,855	8,478	148,419 8,499	8,550	8,590					1,229,338	1,275,357 139,613	(38,327)
LTC	10,704	10,700	10,050	3	0,470	2.	0,550	0,370					7	137,013	(30,327)
MCE	47,505	47,574	47,748	48,051	22,411	22,545	22,920	23,161					281,915	376,938	(95,023)
WCM	7,366	7,472	7,340	7,301	7,096	7,142	7,175	7,108					58,000	58,076	(76)
Total	237,000	237,194	237,723	238,306	190,691	190,994	191,900	192,472					1,716,280	1,905,946	(189,666)
Shared Risk Groups															
SPD TANF Child	10,824 57,419	10,928 57,075	10,995 56,762	10,954 56,460	11,023 56,201	11,046 55,828	11,181 55,913	11,053 55,869					88,004 451,527	81,544 478,195	6,460 (26,668)
TANF Adult	40,518	40,260	40,370	40,566	40,961	41,218	41,636	42,055					327,584	323,852	3,732
LTC	2	1	3	6	2	11,210	11,050	12,000					14	323,032	14
MCE	114,819	115,585	116,539	117,839	118,935	119,808	121,272	122,217					947,014	872,081	74,933
WCM	1,360	1,341	1,332	1,369	1,325	1,303	1,294	1,317					10,641	11,144	(503)
Total	224,942	225,190	226,001	227,194	228,447	229,203	231,296	232,511					1,824,784	1,766,816	57,968
Fee for Service (Dual)															
SPD TANF Child	82,253	82,742	82,935	83,572	84,174	83,819	98,278	98,465					696,238	696,491	(253)
TANF Adult	1,675	1,712	1,743	1,742	1,767	1,776	2,271	2,318					15,004	15,438	(434)
LTC	2,894	2,874	2,845	2,879	2,929	2,915	2,943	2,745					23,024	24,296	(1,272)
MCE	6,480	6,749	7,030	7,314	7,498	7,795	8,014	8,269					59,149	45,201	13,948
WCM	20	18	24	17	16	18	14	16					143	122	21
Total	93,323	94,096	94,578	95,525	96,385	96,324	111,521	111,814					793,566	781,548	12,018
Fee for Service (Non-Dua															
SPD	11,984	12,003	16,296	8,528	12,224	12,480	15,537	10,292					99,344	90,500	8,844
TANF Child	28,613	28,702	29,350	29,540	30,022	28,970	30,017	30,313					235,527	217,890	17,637
TANF Adult LTC	32,830 360	33,442 364	37,388 366	38,818 345	35,106 344	35,368 346	37,021 367	39,824 366					289,797 2,858	259,199 2,672	30,598 186
MCE	63,450	64,657	66,876	67,538	69,063	69,002	71,735	72,881					545,202	453,566	91,636
WCM	1,096	1,094	1,049	1,080	1,036	1,069	1,094	1,147					8,665	7,923	742
Total	138,333	140,262	151,325	145,849	147,795	147,235	155,771	154,823					1,181,393	1,031,750	149,643
Grand Totals SPD	123,338	123,945	128,553	121,371	125,831	125,776	143,475	138,256					1,030,545	1,012,331	18,214
TANF Child	303,384	303,015	303,717	303,915	304,414	302,954	304,723	305,476					2,431,598	2,445,234	(13,636)
TANF Adult	130,653	131,177	135,662	137,621	134,842	135,705	138,733	142,354					1,086,747	1,069,692	17,055
LTC	3,257	3,242	3,217	3,234	3,275	3,263	3,310	3,112					25,910	26,968	(1,058)
MCE	331,276	334,353	338,494	342,034	345,846	347,588	353,764	357,707					2,751,062	2,515,943	235,119
WCM	11,876	11,945	11,766	11,817	11,745	11,800	11,819	11,873					94,641	94,220	421
Total MediCal MM	903,784	907,677	921,409	919,992	925,953	927,086	955,824	958,778					7,420,503	7,164,388	256,115
0.0.0	14202	14.771	14.405	14100	14107	14 205	24						07.105	07.007	(1.700)
OneCare Connect	14,203	14,771	14,405	14,198	14,197	14,385	26	0					86,185	87,887	(1,702)
OneCare	2,764	2,874	2,905	2,964	3,015	3,067	17,293	17,342					52,224	49,912	2,312
PACE	435	434	437	430	433	437	428	432					3,466	3,731	(265)
MSSP	466	470	478	478	476	471	467	472					3,778	4,544	(766)
Grand Total	921,186	925,756	939,156	937,584	943,598	944,975	973,571	976,552					7,562,378	7,305,918	256,460

Note \* Total membership does not include MSSP

### **ENROLLMENT:**

Overall, February enrollment was 976,552

- Favorable to budget 63,401 or 6.9%
- Increased 2,981 or 0.3% from Prior Month (PM) (January 2023)
- Increased 94,551 or 10.7% from Prior Year (PY) (February 2022)

### Medi-Cal enrollment was 958,778

- Favorable to budget 63,101 or 7.0% as the Department of Health Care Services (DHCS) pauses Medi-Cal redetermination due to the extension of the Public Health Emergency
  - ➤ Medi-Cal Expansion (MCE) favorable 49,502
  - Temporary Assistance for Needy Families (TANF) favorable 13,953
  - ➤ Whole Child Model (WCM) favorable 34
  - ➤ Long-Term Care (LTC) unfavorable 371
  - > Seniors and Personswith Disabilities (SPD) unfavorable 17
- Increased 2,954 from PM

### OneCare enrollment was 17,342

- Favorable to budget 353 or 2.1%
- Increased 49 from PM

### OneCare Connect enrollment was 0 due to transition of OCC members to OC, effective January 1, 2023

• Decreased 26 from PM due to retroactive members in January

### PACE enrollment was 432

- Unfavorable to budget 53 or 10.9%
- Increased 4 from PM

### MSSP enrollment was 472

- Unfavorable to budget 96 or 16.9% due to MSSP currently being understaffed. There is a staff to member ratio that must be met
- Increased 5 from PM

### CalOptima Health Medi-Cal

### Statement of Revenues and Expenses For the Eight Months Ending February 28, 2023

Month						Year to	Date	
Actual	Budget	\$ Variance	% Variance		Actual	Budget	\$ Variance	% Variance
958,778	895,677	63,101	7.0%	Member Months	7,420,503	7,164,388	256,115	3.6%
				Revenues				
286,350,966	296,915,773	(10,564,807)	(3 6%)	Medi-Cal Capitation Revenue	2,332,630,754	2,396,913,592	(64,282,838)	(2 7%)
286,350,966	296,915,773	(10,564,807)	(3.6%)	Total Operating Revenue	2,332,630,754	2,396,913,592	(64,282,838)	(2.7%)
				Medical Expenses				
103,953,528	104,346,202	392,674	0 4%	Provider Capitation	728,729,474	847,019,692	118,290,218	14 0%
60,814,654	63,149,633	2,334,979	3 7%	Facilities Claims	527,282,303	540,849,082	13,566,779	2 5%
41,869,566	39,005,521	(2,864,045)	(7 3%)	Professional Claims	305,827,471	322,989,654	17,162,183	5 3%
35,107,328	48,607,056	13,499,728	27 8%	MLTSS	357,266,022	400,088,911	42,822,889	10 7%
(273,976)	-	273,976	100 0%	Prescription Drugs	(4,579,479)	-	4,579,479	100 0%
6,370,861	4,625,318	(1,745,543)	(37 7%)	Incentive Payments	53,215,337	37,353,220	(15,862,117)	(42 5%)
5,264,786	6,315,217	1,050,431	16 6%	Medical Management	42,074,634	53,813,358	11,738,724	21 8%
728,333	1,574,072	845,739	53 7%	Other Medical Expenses	140,970,525	35,092,575	(105,877,950)	(301 7%)
253,835,081	267,623,019	13,787,939	5.2%	<b>Total Medical Expenses</b>	2,150,786,289	2,237,206,492	86,420,203	3.9%
32,515,885	29,292,754	3,223,131	11.0%	Gross Margin	181,844,465	159,707,100	22,137,365	13.9%
				Administrative Expenses				
8,738,816	9,709,114	970,298	10 0%	Salaries, Wages & Employee Benefits	73,079,526	79,503,033	6,423,507	8 1%
792,868	935,239	142,371	15 2%	Professional Fees	4,888,235	7,192,052	2,303,817	32 0%
1,062,728	2,166,513	1,103,785	50 9%	Purchased Services	7,532,187	10,636,460	3,104,273	29 2%
368,859	567,740	198,881	35 0%	Printing & Postage	2,611,607	3,254,954	643,347	19 8%
367,101	525,000	157,899	30 1%	Depreciation & Amortization	2,949,602	4,200,000	1,250,398	29 8%
2,027,234	2,450,427	423,193	17 3%	Other Operating Expenses	14,086,240	19,316,642	5,230,402	27 1%
(551,240)	(325,660)	225,580	69 3%	Indirect Cost Allocation, Occupancy	(4,284,788)	(2,605,280)	1,679,508	64 5%
12,806,365	16,028,373	3,222,008	20.1%	Total Administrative Expenses	100,862,609	121,497,861	20,635,252	17.0%
				Non-Operating Income (Loss)				
(319)	_	(319)	(100 0%)	Net Operating Tax	22,542	_	22,542	100 0%
(1,478,218)	(2,077,922)	599,704	28 9%	Grant Expense	(22,523,672)	(11,688,310)	(10,835,362)	(92 7%)
15	-	15	100 0%	Other Income	60	-	60	100 0%
(1,478,521)	(2,077,922)	599,401	28.8%	Total Non-Operating Income (Loss)	(22,501,070)	(11,688,310)	(10,812,760)	(92.5%)
18,230,998	11,186,459	7,044,539	63.0%	Change in Net Assets	58,480,786	26,520,929	31,959,857	120.5%
88.6%	90.1%	(1.5%)		Medical Loss Ratio	92.2%	93.3%	(1.1%)	
4.5%	5.4%	0.9%		Admin Loss Ratio	4.3%	5.1%	0.7%	

### **MEDI-CAL INCOME STATEMENT- FEBRUARY MONTH:**

### **REVENUES** of \$286.4 million are unfavorable to budget \$10.6 million driven by:

- Favorable volume related variance of \$20.9 million
- Unfavorable price related variance of \$31.5 million
  - ➤ \$51.1 million due to COVID-19 and Proposition 56 risk corridor reserves
  - > Offset by:
  - \$12.6 million due California Housing and Homelessness Incentive Program (HHIP)
  - \$12.2 million due to PY retroactive eligibility changes and favorable premium capitation rates

### **MEDICAL EXPENSES** of \$253.8 million are favorable to budget \$13.8 million driven by:

- Unfavorable volume related variance of \$18.9 million
- Favorable price related variance of \$32.7 million
  - Managed Long-Term Services and Supports (MLTSS) expense favorable variance of \$16.9 million due to low utilization and Incurred But Not Reported (IBNR) claims
  - ➤ Provider Capitation expense favorable variance of \$7.7 million due to Proposition 56 estimates
  - Facilities Claims expense favorable variance of \$6.8 million due to IBNR claims
  - ➤ All other expenses net favorable variance of \$1.2 million

### **ADMINISTRATIVE EXPENSES** of \$12.8 million are favorable to budget \$3.2 million driven by:

- Other Non-Salary expense favorable to budget \$2.3 million
- Salaries & Benefit expense favorable to budget \$1.0 million

CHANGE IN NET ASSETS is \$18.2 million, favorable to budget \$7.0 million

### CalOptima Health OneCare

### Statement of Revenues and Expenses For the Eight Months Ending February 28, 2023

	Mon	th			Year to Date			
		\$	%				\$	%
Actual	Budget	Variance	Variance		Actual	Budget	Variance	Variance
17,342	16,989	353	2.1%	Member Months	52,224	49,912	2,312	4.6%
				Revenues				
23,181,292	21,622,436	1,558,856	7 2%	Medicare Part C Revenue	60,511,239	55,799,745	4,711,494	8 4%
7,434,540	6,930,425	504,115	7 3%	Medicare Part D Revenue	22,662,648	20,141,163	2,521,485	12 5%
30,615,833	28,552,861	2,062,972	7.2%	<b>Total Operating Revenue</b>	83,173,887	75,940,908	7,232,979	9.5%
				Medical Expenses				
13,034,914	11,057,411	(1,977,503)	(17 9%)	Provider Capitation	31,590,961	26,748,852	(4,842,109)	(18 1%)
5,389,131	4,365,533	(1,023,598)	(23 4%)	Inpatient	15,469,246	16,567,136	1,097,890	6 6%
1,251,932	1,041,361	(210,571)	(20 2%)	Ancillary	3,517,946	2,761,485	(756,461)	(27 4%)
80,071	71,526	(8,545)	(11 9%)	MLTSS	160,225	143,075	(17,150)	(12 0%)
9,044,144	7,292,944	(1,751,200)	(24 0%)	Prescription Drugs	25,848,502	22,357,447	(3,491,055)	(15 6%)
366,596	834,445	467,849	56 1%	Incentive Payments	918,165	1,617,695	699,530	43 2%
907,642	1,332,960	425,318	31 9%	Medical Management	2,211,481	3,497,838	1,286,357	36 8%
30,074,430	25,996,180	(4,078,250)	(15.7%)	<b>Total Medical Expenses</b>	79,716,526	73,693,528	(6,022,998)	(8.2%)
541,403	2,556,681	(2,015,278)	(78.8%)	Gross Margin	3,457,361	2,247,380	1,209,981	53.8%
				Administrative Expenses				
735,978	997,148	261,170	26 2%	Salaries, Wages & Employee Benefits	2,377,675	2,923,474	545,799	18 7%
20,833	40,583	19,750	48 7%	Professional Fees	195,678	222,664	26,986	12 1%
159,197	401,292	242,095	60 3%	Purchased Services	585,654	915,492	329,838	36 0%
110,750	203,268	92,518	45 5%	Printing & Postage	660,582	638,388	(22,194)	(3 5%)
4,310	16,242	11,933	73 5%	Other Operating Expenses	9,876	32,484	22,608	69 6%
925,930	705,900	(220,030)	(31 2%)	Indirect Cost Allocation, Occupancy	2,477,608	2,073,810	(403,798)	(19 5%)
1,956,997	2,364,433	407,436	17.2%	Total Administrative Expenses	6,307,072	6,806,312	499,240	7.3%
(1,415,594)	192,248	(1,607,842)	(836.3%)	Change in Net Assets	(2,849,711)	(4,558,932)	1,709,221	37.5%
98.2%	91.0%	7.2%		Medical Loss Ratio	95.8%	97.0%	(1.2%)	
6.4%	8.3%	1.9%		Admin Loss Ratio	7.6%	9.0%	1.4%	

### **ONECARE INCOME STATEMENT- FEBRUARY MONTH:**

**REVENUES** of \$30.6 millionare favorable to budget \$2.1 million driven by:

- Favorable volume related variance of \$0.6 million
- Favorable price related variance of \$1.5 million

### **MEDICALEXPENSES** of \$30.1 million are unfavorable to budget \$4.1 million driven by:

- Unfavorable volume related variance of \$0.5 million
- Unfavorable price related variance of \$3.5 million
  - ➤ Provider Capitation expense unfavorable variance of \$1.7 million
  - ➤ Prescription Drugs expense unfavorable variance of \$1.6 million
  - ➤ All other expenses net unfavorable variance of \$0.2 million

### **ADMINISTRATIVE EXPENSES** of \$2.0 million are favorable to budget \$0.4 million driven by:

- Salaries & Benefit expense favorable to budget \$0.3 million
- Other Non-Salary expense favorable to budget \$0.1 million

CHANGE IN NET ASSETS is (\$1.4) million, unfavorable to budget \$1.6 million

### CalOptima Health

#### **OneCare Connect - Total**

### Statement of Revenue and Expenses For the Eight Months Ending February 28, 2023

	Mont	h			Year to Date			
Actual	Budget	\$ Variance	% Variance		Actual	Budget	\$ Variance	% Variance
-	-	-	0.0%	Member Months	86,185	87,887	(1,702)	(1.9%
						- ,	(),,,	(
				Revenues				
12,999	-	12,999		Medi-Cal Revenue	16,160,393	16,971,109	(810,716)	(4 8%
71,659	-	71,659	100 0%		121,331,695	117,560,580	3,771,115	3 2
(181,640)	-	(181,640)	(100 0%)	Medicare Part D Revenue	37,815,489	33,096,368	4,719,121	14 39
(96,982)	-	(96,982)	(100.0%)	Total Operating Revenue	175,307,577	167,628,057	7,679,520	4.60
				Medical Expenses				
126,555	-	(126,555)	(100 0%)	Provider Capitation	72,131,559	69,401,413	(2,730,146)	(3.9%
(341,046)	-	341,046		Facilities Claims	27,166,699	24,684,406	(2,482,293)	(10.1%
82,948	-	(82,948)	(100 0%)	Ancillary	8,749,963	7,214,705	(1,535,258)	(21 3%
(139,301)	-	139,301	100 0%	MLTSS	9,967,446	8,924,314	(1,043,132)	(11.7%
(44,994)	_	44,994	100 0%		40,034,793	38,194,494	(1,840,299)	(4 8%
49,474	_	(49,474)	(100 0%)	Incentive Payments	1,692,022	3,304,554	1,612,532	48 89
248,056	27,242	(220,814)	(810 6%)	Medical Management	6,799,184	7,792,820	993,636	12 89
(18,308)	27,242	45,550	167.2%	<b>Total Medical Expenses</b>	166,541,667	159,516,706	(7,024,961)	(4.4%
(78,673)	(27,242)	(51,431)	(188.8%)	Gross Margin	8,765,910	8,111,351	654,559	8.1%
				Administrative Expenses				
27,493	14,171	(13,322)	(94 0%)	•	4,185,450	5,566,110	1,380,660	24 89
(12,863)	-	12,863	100 0%		11,647	124,998	113,351	90 79
74,310	9,666	(64,644)	(668 8%)	Purchased Services	596,518	702,967	106,449	15 19
(2,183)	(9,666)	(7,483)	(77 4%)	Printing & Postage	257,725	359,759	102,034	28 49
1,120	-	(1,120)	(100 0%)	Other Operating Expenses	9,959	36,561	26,602	72 89
-	_	-	0.0%	Indirect Cost Allocation, Occupancy	4,929,832	4,333,100	(596,732)	(13 8%
87,878	14,171	(73,707)	(520.1%)	Total Administrative Expenses	9,991,130	11,123,495	1,132,365	10.2%
(166,551)	(41,413)	(125,138)	(302.2%)	Change in Net Assets	(1,225,220)	(3,012,144)	1,786,924	59.3%
18.9%	0.0%	18.9%		Medical Loss Ratio	95.0%	95.2%	(0.2%)	
(90.6%)	0.0%	90.6%		Admin Loss Ratio	5.7%	6.6%	0.9%	

### CalOptima Health PACE

### Statement of Revenues and Expenses For the Eight Months Ending February 28, 2023

	Montl	n				Year to Da	ite	
Actual	Budget	\$ Variance	% Variance		Actual	Budget	\$ Variance	% Variance
432	485	(53)	(10 9%)	Member Months	3,466	3,731	(265)	(7.1%)
				Revenues				
2,787,177	3,124,243	(337,066)	(10 8%)	Medi-Cal Capitation Revenue	22,311,095	23,771,140	(1,460,045)	(6 1%)
688,329	797,347	(109,018)	(13 7%)	Medicare Part C Revenue	4,924,665	5,646,832	(722,167)	(12 8%)
197,570	206,365	(8,795)	(4 3%)	Medicare Part D Revenue	1,639,529	1,587,420	52,109	3 3%
3,673,075	4,127,955	(454,880)	(11.0%)	<b>Total Operating Revenue</b>	28,875,289	31,005,392	(2,130,103)	(6.9%)
				Medical Expenses				
964,331	1,089,569	125,238	11 5%	Medical Management	7,746,165	8,956,654	1,210,489	13 5%
457,180	891,274	434,094	48 7%	Facilities Claims	6,500,603	7,337,471	836,868	11 4%
920,904	896,628	(24,276)	(2 7%)	Professional Claims	6,142,198	7,377,166	1,234,968	16 7%
420,831	384,655	(36,176)	(9 4%)	Prescription Drugs	3,216,848	3,143,471	(73,377)	(2 3%)
98,686	68,406	(30,280)	(44 3%)	MLTSS	1,242,090	540,663	(701,427)	(129 7%)
181,400	181,324	(76)	(0.0%)	Patient Transportation	1,345,198	1,510,711	165,513	11 0%
(52,988)	5,577	58,565	1050 1%	Incentive Payments	(15,063)	46,522	61,585	132 4%
2,990,345	3,517,433	527,088	15.0%	<b>Total Medical Expenses</b>	26,178,039	28,912,658	2,734,619	9.5%
682,730	610,522	72,208	11.8%	Gross Margin	2,697,250	2,092,734	604,516	28.9%
				Administrative Expenses				
132,220	168,139	35,919	21 4%	Salaries, Wages & Employee Benefits	1,087,902	1,408,847	320,945	22 8%
· <u>-</u>	10,412	10,412	100 0%	Professional Fees	3,106	13,298	10,192	76 6%
14,874	43,680	28,806	65 9%	Purchased Services	147,943	349,438	201,495	57 7%
1,752	20,235	18,483	91 3%	Printing & Postage	155,448	161,874	6,426	4 0%
1,311	900	(411)	(45 6%)	Depreciation & Amortization	5,564	7,200	1,636	22 7%
7,199	74	(7,125)	(9628 0%)	Other Operating Expenses	80,603	70,584	(10,019)	(14 2%)
13,950	13,088	(862)	(6 6%)	Indirect Cost Allocation, Occupancy	111,603	102,065	(9,538)	(9 3%)
171,306	256,528	85,222	33.2%	<b>Total Administrative Expenses</b>	1,592,169	2,113,306	521,137	24.7%
511,424	353,994	157,430	44.5%	Change in Net Assets	1,105,081	(20,572)	1,125,653	5471.8%
81.4%	85.2%	(3.8%)		Medical Loss Ratio	90.7%	93.3%	(2.6%)	
81.4%								

## CalOptima Health Multipurpose Senior Services Program Statement of Revenues and Expenses For the Eight Months Ending February 28, 2023

	Mont	h				Year to	Date	
		S	%	- -			\$	%
Actual	Budget	Variance	Variance		Actual	Budget	Variance	Variance
472	568	(96)	(16.9%)	Member Months	3,778	4,544	(766)	(16.9%)
				Revenues				
210,059	253,517	(43,458)	(17 1%)	Revenue	1,592,269	2,028,136	(435,867)	(21 5%)
210,059	253,517	(43,458)	(17.1%)	Total Operating Revenue	1,592,269	2,028,136	(435,867)	(21.5%)
				Medical Expenses				
149,198	166,522	17,324	10 4%	Medical Management	1,212,472	1,332,176	119,704	9 0%
24,472	32,958	8,486	25 7%	Waiver Services	227,296	263,664	36,368	13 8%
149,198	166,522	17,324	10 4%	Total Medical Management	1,212,472	1,332,176	119,704	9 0%
24,472	32,958	8,486	25 7%	Total Waiver Services	227,296	263,664	36,368	13 8%
173,670	199,480	25,810	12.9%	Total Program Expenses	1,439,768	1,595,840	156,072	9.8%
36,389	54,037	(17,648)	(32.7%)	Gross Margin	152,500	432,296	(279,796)	(64.7%)
				Administrative Expenses				
72,289	76,661	4,372	5 7%	, 8 1 1	599,218	640,988	41,770	6 5%
1,333	1,333	(0)	(0 0%)	Professional Fees	10,667	10,664	(3)	(0 0%)
6,690	9,150	2,460	26 9%	Other Operating Expenses	47,573	73,192	25,620	35 0%
5,471	6,550	1,079	16 5%	Indirect Cost Allocation, Occupancy	43,765	52,400	8,635	16 5%
85,783	93,694	7,911	8.4%	Total Administrative Expenses	701,222	777,244	76,022	9.8%
(49,393)	(39,657)	(9,736)	(24.6%)	Change in Net Assets	(548,722)	(344,948)	(203,774)	(59.1%)
82.7%	78.7%	4.0%		Medical Loss Ratio	90.4%	78.7%	11.7%	
40.8%	37.0%	(3.9%)		Admin Loss Ratio	44.0%	38.3%	(5.7%)	

# CalOptima Health Building 505 - City Parkway Statement of Revenues and Expenses For the Eight Months Ending February 28, 2023

	Month					Year to Da	te	
Actual	Budget	\$ Variance	% Variance		Actual	Budget	\$ Variance	% Variance
				Revenues				
-	-	-	0.0%	Rental Income	-	-	-	0.0%
-	-	-	0.0%	<b>Total Operating Revenue</b>	-	-	-	0.0%
				Administrative Expenses				
53,244	55,650	2,406	4 3%	Purchased Services	332,095	445,200	113,105	25.4%
208,693	224,250	15,557	6 9%	Depreciation & Amortization	1,685,963	1,794,000	108,037	6.0%
20,875	22,500	1,625	7 2%	Insurance Expense	167,000	180,000	13,000	7.2%
95,834	138,755	42,921	30.9%	Repair & Maintenance	1,012,277	1,110,040	97,763	8.8%
71,544	48,405	(23,139)	(47.8%)	Other Operating Expenses	499,170	387,240	(111,930)	(28.9%)
(450,189)	(489,560)	(39,371)	(8.0%)	Indirect Cost Allocation, Occupancy	(3,696,505)	(3,916,480)	(219,975)	(5.6%)
-	-	-	0.0%	<b>Total Administrative Expenses</b>		-	-	0.0%
-	-	-	0.0%	Change in Net Assets		-	-	0.0%

# CalOptima Health Building 500 - City Parkway Statement of Revenues and Expenses For the Eight Months Ending February 28, 2023

	Month					Year to D	ate	
Actual	Budget	\$ Variance	% Variance		Actual	Budget	\$ Variance	% Variance
181,333	172,500	8,833	5.1%	Revenues Rental Income	1,463,416	1,380,000	83,416	6.0%
181,333	172,500	8,833	5.1%		1,463,416	1,380,000	83,416	6.0%
				Administrative Expenses				
-	-	-	0.0%	Professional Fees	-	_	-	0.0%
12,593	13,333	740	5.6%	Purchased Services	101,261	106,664	5,403	5 1%
-	-	-	0.0%	Depreciation & Amortization	-	-	-	0.0%
-	2,733	2,733	100.0%	Insurance Expense	-	21,864	21,864	100.0%
9,556	25,666	16,110	62.8%	Repair & Maintenance	246,230	205,328	(40,902)	(19.9%)
14,048	39,933	25,885	64.8%	Other Operating Expenses	169,535	319,464	149,929	46.9%
- -	-	-	0.0%	Indirect Cost Allocation, Occupancy	- -	-	-	0.0%
36,197	81,665	45,468	55.7%	<b>Total Administrative Expenses</b>	517,026	653,320	136,294	20.9%
145,136	90,835	54,301	59.8%	Change in Net Assets	946,390	726,680	219,710	30.2%

### OTHER INCOME STATEMENTS – FEBRUARY MONTH:

### **ONECARE CONNECT INCOME STATEMENT**

CHANGE IN NET ASSETS is (\$0.2) million, unfavorable to budget \$0.1 million

### PACE INCOME STATEMENT

CHANGE IN NET ASSETS is \$0.5 million, favorable to budget \$0.2 million

### **MSSP INCOME STATEMENT**

CHANGE IN NET ASSETS is (\$49,393), unfavorable to budget \$9,736

### **BUILDING 500 INCOME STATEMENT**

CHANGE IN NET ASSETS is \$145,136, favorable to budget \$54,301

• Net of \$181,333 in rental income and \$36,197 in expenses for the month of February

### **INVESTMENT INCOME**

• Favorable variance of \$3.1 million is due to interest income of \$8.5 million and \$5.4 million of losses from investments

#### CalOptima Health Balance Sheet February 28, 2023

#### ASSETS LIABILITIES & NET POSITION

Current Assets		Current Liabilities	
Operating Cash	\$486,465,749	Accounts Payable	\$9,060,304
Short-term Investments	1,724,564,815	Medical Claims Liability	1,671,082,183
Capitation Receivable	394,044,472	Accrued Payroll Liabilities	16,461,901
Receivables - Other	90,436,589	Deferred Revenue	7,654,113
Prepaid Expenses	25,016,588	Deferred Lease Obligations	67,790
Trepata Expenses	25,010,500	Capitation and Withholds	88,205,520
Total Current Assets	2,720,528,213	<b>Total Current Liabilities</b>	1,792,531,811
Capital Assets			
Furniture & Equipment	50,138,637		
Building/Leasehold Improvements	5,255,465		
Construction in Progress	5,182,508		
505 City Parkway West	52,951,401		
500 City Parkway West	22,631,500		
300 City Faikway West	136,159,511		
Lacar Accomplated Domesistics		Other Liabilities	
Less: Accumulated Depreciation	(69,029,517)		
Capital Assets, Net	67,129,994	GASB 96 Subscription Liabilities	-
GASB 96 Capital Assets		Other (than pensions) Post	
GASB 96 Subscription Assets	<u>-</u>	Employment Benefits Liability	22,516,097
1		Net Pension Liabilities	577,854
Less: GASB 96 Accumulated Depreciation	_	Bldg 505 Development Rights	75,000
GASB 96 Capital Assets, Net		Bidg 505 Bevelopment ragins	75,000
GASB 50 Capital Assets, Net			
Total Capital Assets	67,129,994		
Other Assets			
Restricted Deposit & Other	300,000	TOTAL LIABILITIES	1,815,700,762
Homeless Health Reserve	-		
Board-Designated Assets:			
Cash and Cash Equivalents	4,162,293		
Investments	565,766,312	Deferred Inflows	
Total Board-Designated Assets	569,928,605	Excess Earnings	686,563
		OPEB 75 Difference in Experience	4,822,000
		Change in Assumptions	1,909,305
Total Other Assets	570,228,605	OPEB Changes in Assumptions	3,389,000
		Diff in Proj vs Act	20,982,636
		Net Position	
TOTAL ASSETS	3,357,886,812	TNE	102,425,013
101111111111111111111111111111111111111	0,507,000,012	Funds in Excess of TNE	1,417,597,126
Deferred Outflows		TOTAL NET POSITION	1,520,022,138
	1 021 045	TOTAL NET TOSITION	1,320,022,136
Contributions	1,931,845		
Difference in Experience	2,353,671		
Excess Earning	-		
Changes in Assumptions	2,325,077		
OPEB 75 Changes in Assumptions	2,486,000		
Pension Contributions	529,000		
		TOTAL LIABILITIES, DEFERRED INFLOWS &	
TOTAL ASSETS & DEFERRED OUTFLOWS	3,367,512,405	NET POSITION	3,367,512,405

### CalOptima Health Board Designated Reserve and TNE Analysis as of February 28, 2023

Туре	Reserve Name	Market Value	Benchm	ark	Variance		
			Low	High	Mkt - Low	Mkt - High	
	Tier 1 - Payden & Rygel	232,262,186					
	Tier 1 - MetLife	230,555,991					
Board-designated Reserve		462,818,177	333,066,347	519,705,501	129,751,830	(56,887,324)	
	Tier 2 - Payden & Rygel	53,728,565					
	Tier 2 - MetLife	53,381,862					
TNE Requirement		107,110,427	102,425,013	102,425,013	4,685,415	4,685,415	
	Consolidated:	569,928,604	435,491,360	622,130,514	134,437,245	(52,201,909)	
	Current reserve level	1.83	1.40	2.00			

### CalOptima Health Statement of Cash Flows February 28, 2023

-	Month Ended	Year-To-Date
CASH FLOWS FROM OPERATING ACTIVITIES:		
Change in net assets	20,852,237	100,553,370
Adjustments to reconcile change in net assets	-, ,	,,
to net cash provided by operating activities		
Depreciation and amortization	577,105	4,742,391
Changes in assets and liabilities:	ŕ	.,, .=,5,1
Prepaid expenses and other	(3,561,502)	(2,424,334)
Catastrophic reserves	* * * * *	(=, := :,== :)
Capitation receivable	(3,016,554)	(7,616,475)
Medical claims liability	51,522,853	393,066,834
Deferred revenue	(13,095,828)	(449,932)
Payable to health networks	(8,833,604)	(105,009,109)
Accounts payable	(514,675)	(43,256,584)
Accrued payroll	615,510	(2,767,541)
Other accrued liabilities	71,910	50,619
Net cash provided by/(used in) operating activities	44,617,452	336,889,240
GASB 68 CalPERS Adjustments	-	-
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:		
Net Asset transfer from Foundation	-	-
Net cash provided by (used in) in capital and related financing activities	-	
CASH FLOWS FROM INVESTING ACTIVITIES		
Change in Investments	(223,749,694)	(710,104,312)
Change in Property and Equipment	(299,588)	(5,008,349)
Change in Restricted Deposit & Other	=	51
Change in Board designated reserves	3,853,512	563,036
Change in Homeless Health Reserve	536,739	40,636,739
Net cash provided by/(used in) investing activities	(219,659,031)	(673,912,836)
NET INCREASE/(DECREASE) IN CASH & CASH EQUIVALENTS	(175,041,579)	(337,023,596)
CASH AND CASH EQUIVALENTS, beginning of period	\$661,507,328	823,489,344
CASH AND CASH EQUIVALENTS, end of period	486,465,749	486,465,749

### **BALANCE SHEET- FEBRUARY MONTH:**

ASSETS of \$3.4 billion increased \$50.6 million from January or 1.5%

- Operating Cash and Short-term Investments net increase of \$48.7 million due to timing of the cash payment for the quarterly Managed Care Organization (MCO) tax in the prior month
- Capitation Receivables increased \$2.1 million

**LIABILITIES** of \$1.8 billion increased \$29.8 million from January or 1.7%

- Claims Liabilities increased \$51.5 million due to COVID-19 and Proposition 56 risk corridor estimates
- Offset by
  - ➤ Deferred Revenue decreased \$13.1 million due to recognition of HHIP revenue
  - Capitation and Withholds decreased \$8.8 million due to timing of capitation payments

**NET ASSETS** of \$1.5 billion, increased \$20.9 million from January or 1.4%

#### CalOptima Health - Consolidated Net Assets Analysis For the Eight Months Ended February 28, 2023

Category	Item Description	Amount (millions)	Approved Initiative	Spend to Date	%
	Total Net Position @ 2/28/2023	\$1,520.0			100.0%
Resources Assigned	Board Designated Reserve*	569.9			37.5%
	Capital Assets, net of depreciation	67.1			4.4%
Resources Allocated	Homeless Health Initiative**	\$23 2	\$59 9	\$36 7	1 5%
	Housing and Homelessness Incentive Program***	40 1	40 1	0 0	2 6%
	Intergovernmental Transfers (IGT)	61 6	111 7	50 2	4 0%
	OneCare Member Health Rewards and Incentives	10	10	00	0 1%
	Five-Year Hospital Quality Program Beginning Measurement Year (MY) 2023	153 5	153 5	00	10 1%
	Medi-Cal Annual Wellness Initiative	150	15 0	00	1 0%
	Skilled Nursing Facility Access Program	100	10 0	00	0 7%
	In-Home Care Pilot Program with the UCI Family Health Center	20	20	00	0 1%
	National Alliance for Mental Illness Orange County Peer Support Program	50	5 0	00	0 3%
	Mind OC Grant (Orange)	00	10	10	0 0%
	CalFresh Outreach Strategy	13	20	07	0 1%
	Digital Transformation and Workplace Modernization	94 2	100 0	58	6 2%
	Mind OC Grant (Irvine)	00	15 0	150	0 0%
	Coalition of Orange County Community Health Centers Grant	40 0	50 0	100	2 6%
	Subtotal:	\$446.9	\$566.2	\$119.4	29.4%
Resources Available for New Initiatives	Unallocated/Unassigned*	\$436.1			28.7%

<sup>\*</sup>Total of Board Designated reserve and unallocated reserve amount can support approximately 101 days of CalOptima Health's current operations

<sup>\*\*</sup>See Summary of Homeless Health Initiative and Allocated Funds for list of Board approved initiatives (Page 30)

<sup>\*\*\*</sup> On September 1, 2022, CalOptima Health's Board of Directors approved reallocation of \$40 1M from HHI to HHIP (see HHIP Summary on Page 31)

### CalOptima Health **Key Financial Indicators** As of February 2023

	Item Name			FY 2023 Year-to-Date (Februa	ary 2023)				
		Actual	Budget	Variance	%	Actual	Budget	Variance	%
Į.	Member Months	976,552	913,151	63,401	6.9%	7,562,378	7,305,918	256,460	3.5%
atemen	Operating Revenue *	320,752,951	329,850,106	(9,097,155)	(2.8%)	2,621,579,775	2,673,516,085	(51,936,310)	(1.9%)
some St	Medical Expenses *	287,055,217	297,363,354	10,308,137	3.5%	2,424,662,289	2,500,925,224	76,262,935	3.0%
Inc	General and Administrative Expense	15,108,328	18,757,199	3,648,871	19.5%	119,454,202	142,318,218	22,864,016	16.1%
	Non-Operating Income/(Loss)	2,262,831	(1,487,087)	3,749,918	252.2%	23,090,086	(6,961,630)	30,051,716	431.7%
	Summary of Income & Expenses	20,852,237	12,242,466	8,609,771	70.3%	100,553,371	23,311,013	77,242,358	331.4%
	Medical Loss Ratio (MLR)	Actual	Budget	Variance		Actual	Budget	<u>Variance</u>	
atios	Consolidated	89.5%	90.2%	(0.7%)		92.5%	93.5%	(1.1%)	
~	Administrative Loss Ratio (ALR)	Actual	Budget	Variance		Actual	Budget	Variance	
	Consolidated	4.7%	5.7%	1.0%		4.6%	5.3%	0.8%	

Key:	
> 0%	
> -20%, < 0%	
< -20%	

	Investment Balance (excluding CCE)		Current Month	Prior Month	Change	<u>%</u>
_		@2/28/2023	2,281,228,481	2,060,037,620	221,190,861	10.7%
ie I						
ESE I			Current Month			
Ě	Unallocated/Unassigned Reserve Balance		@ February 2023	Fiscal Year Ending June 2022	<u>Change</u>	<u>%</u>
		Consolidated	436,096,975	448,294,548	(12,197,573)	(2.7%)
		Days Cash On Hand**	101			

<sup>\*\$135</sup>M of Directed Payments (DP) are included in YTD revenue and \$133M of DP are included in YTD expenses
\*\*Total of Board Designated reserve and unallocated reserve amount can support approximately 101 days of CalOptima Health's current operations

## CalOptima Health Digital Transformation Strategy (\$100 million total reserve) Funding Balance Tracking Summary For the Eight Months Ending February 28, 2023

		FY 2022-23 Month-to	o-Date			FY 2022-23 Year-to	-Date	
	Actual Spend	Approved Budget	Variance \$	Variance %	Actual Spend	Approved Budget	Variance \$	Variance %
Capital Assets (Cost, Information Only):								
<b>Total Capital Assets</b>	260,567	925,000	664,433	71.8%	3,464,781	35,946,000	32,481,219	90.4%
Operating Expenses: Salaries, Wages & Benefits	374,331	487,935	113,604	23 3%	1,310,964	3,199,468	1,888,504	59 09
Operating Expenses:								
_								
Professional Fees	(27,000)	186,041	213,041	114 5%	63,088	1,488,328	1,425,241	95 89
		13,333	13,333	100 0%	_	106,664	106,664	100 09
Purchased Services	-	13,333	15,555			,		1000,
Purchased Services Depreciation Expenses	-	-	-	0 0%	-	-	-	0 09
				0 0%	- 999,767	2,194,920		

Funding Balance Tracking:	Actual Spend	Approved Budget
Beginning Funding Balance	100,000,000	100,000,000
Less:		
FY2022-23	5,838,599	47,323,113
FY2023-24		
FY2024-25		
Ending Funding Balance	94,161,401	52,676,887

## CalOptima Health Summary of Homeless Health Initiatives (HHI) and Allocated Funds As of February 28, 2023

				Remaining
Funds Allocation, approved initiatives:		Allocated Amount	<b>Utilized Amount</b>	Approved Amount
Enhanced Medi-Cal Services at the Be Well OC Regional Mental Health and Wellness Campus		11,400,000	11,400,000	-
Homeless Coordination at Hospitals		10,000,000	9,197,577	802,423
Recuperative Care		6,194,190	6,194,190	-
Street Medicine		8,000,000	-	8,000,000
Outreach and Engagement		7,000,000	-	7,000,000
CalOptima Homeless Response Team		1,681,734	1,681,734	-
Homeless Clinical Access Program (HCAP) and CalOptima Days		9,888,913	3,170,400	6,718,514
Day Habilitation (County for HomeKey)		2,500,000	2,500,000	-
Clinical Field Team Start-up & Federal Qualified Health Center (FQHC)		1,600,000	1,600,000	-
CalOptima Days, HCAP and FQHC Administrative Support		963,261	620,719	342,542
Vaccination Intervention and Member Incentive Strategy		400,000	54,649	345,351
FQHC (Community Health Center) Expansion		21,902	21,902	-
Medical Respite		250,000	250,000	-
Housing and Homelessness Incentive Program (HHIP)*		40,100,000	-	40,100,000
Subtotal of Approve	d Initiatives	\$100,000,000	\$36,691,170	\$63,308,830
Transfer of fun	nds to HHIP	(40,100,000)		(40,100,000)
Pro	gram Total	\$59,900,000	\$36,691,170	\$23,208,830

## CalOptima Health Summary of Housing and Homelessness Incentive Program (HHIP) As of February 28, 2023

			Remaining
Funds Allocation, approved initiatives:	<b>Allocated Amount</b>	<b>Utilized Amount</b>	<b>Approved Amount</b>
Office of Care Coordination	2,200,000	-	2,200,000
Pulse For Good	800,000	-	800,000
Consultant	600,000	-	600,000
Equity Grants for Programs Serving Underrepresented Populations	5,000,000	-	5,000,000
Infrastructure Projects	10,500,000	-	10,500,000
Capital Projects	21,000,000	-	21,000,000
Subtotal of Approved Initiatives	\$ 40,100,000	\$ -	\$ 40,100,000
Program Commitment Balance, available for new initiatives	-	-	-
Program Total	\$ 40,100,000	\$ -	\$ 40,100,000

Note: On March 2, 2023, the Board of Director's approved allocation of \$12.6M received from DHCS for the Housing and Homelessness Incentive Program to Capital Projects. This additional funding will be included in the March report.

#### CalOptima Health Budget Allocation Changes Reporting Changes for February 2023

Transfer Month	Line of Business	From	То	Amount	Expense Description	Fiscal Year
July	No budget reallocations for July					2022-23
August	Medi-Cal	Health Reward Incentive Fulfillment	Health Reward Incentive Fulfillment	\$75,000	To reallocate funds from Purchased Services – Health Reward Incentive Fulfillment to Incentive Budget for PHM Health Rewards	2022-23
September	No budget reallocations for September					2022-23
October	Medi-Cal	Quality Improvements - Professional Fees - Consultants for NCQA Accreditation	Quality Improvements - Subscriptions - CAQH Application Subscription - Credentialing Database	\$75,000	To reallocate funds from Professional Fees – Consultants for NCQA Accreditation to Subscriptions – CAQH Application Subscription – Credentialing Database to provide additional funding for expanding scope of services	2022-23
November	OneCare	Customer Service - Member Communication	Cultural & Linguistic Services - Purchased Services	\$75,000	To reallocate funds from OC Customer Service – Member Communication to OC Cultural & Linguistic Services – Purchased Services to provide additional funding for translation of documents due to OCC/OC transition	2022-23
November	Medi-Cal	Human Resources - Cert/Cont. Education	Human Resources - Training & Seminars	\$10,000	To reallocate funds from HR Onsite Computer Classes to Training & Seminars, HR Staff Development (for the CPS Academy classes)	2022-23
November	Medi-Cal	Population Health Management - Professional Fees	Case management - Training & Seminars	\$27,000	To reallocate funds from Population Health Management – Purchased Services to Case Management – Training & Seminars to provide funding for WPATH training	2022-23
December	Medi-Cal	Quality Improvements - Subscriptions	Quality Improvements - Purchased Services	\$75,000	To reallocate funds from Subscriptions – CAQH Application Subscription – Credentialing Database to Purchased Services to provide funding for additional credentialing services with a new vendor	2022-23
December	Medi-Cal	Communications - Purchased Services	Communications - Public Activities	\$10,000	To reallocate funds from Purchased Services to Public Activities to provide funding for additional Medi-Cal Campaigns Support	2022-23
December	Medi-Cal	Population Health Management - Purchased Services	Quality Improvements - Purchased Services	\$24,950	To reallocate funds from Population Health Management – Purchased Services to Quality Improvement – Purchased Services to provide additional funding for CVO credentialing services	2022-23
December	PACE	Capital Interior Light Improvement	Capital Additional Furniture, Fixtures and Equipment	\$35,000	To reallocate funds from Interior Light Improvement to Additional Furniture Fixtures	2022-23
January	Medi-Cal	Facilities - Comp Supply/Minor Equipment	Facilities - R&M Building	\$70,000	To reallocate funds from Facilities Comp Supply/Minor Equipment to Facilities R&M Building to cover any remaining purchases that will be incurred in FY23.	2022-23
January	OCC	Sales & Marketing - Printing & Postage	Cultural & Linguistic Services - Purchased Services	\$18,000	To reallocate funds from Sales & Marketing Printing Postage & Customer Service Postage to Cultural Linguistic Purchased OCC-803 (C&L translations/interpreter services) needed an additional \$58K to pay outstanding invoices.	2022-23
January	occ	Customer Service - Postage	Cultural & Linguistic Services - Purchased Services	\$40,000	To reallocate funds from Sales & Marketing Printing Postage & Customer Service Postage to Cultural Linguistic Purchased OCC-803 (C&L translations/interpreter services) needed an additional \$58K to pay outstanding invoices.	2022-23
January	ос	Sales & Marketing - Purchased Services General	Cultural & Linguistic Services - Purchased Services	\$50,000	To reallocate funds from Sales & Marketing - Purchased Services to Cultural & Linguistic - Purchased Services for translations/interpreter services.	2022-23
January	Medi-Cal	Medical Management - Food Services	Medical Management - Professional Dues	\$12,000	To reallocate funds from Medical Management Food Services to Medical Management Professional Dues to pay for Orange County Medical Association dues for the Medical Directors.	2022-23
February	Medi-Cal	Capital Building Security Projects	Capital Office Suite Renovation & Improvements	\$150,000	To reallocate funds from Facilities Building Security Projects to Facilities Office Suite Renovation for Improvements for 8th Floor HR renovation, 9th Floor Office renovation, 9th Floor hallway renovation and Directory signage.	2022-23
February	Medi-Cal	Facilities - Comp Supply/Minor Equipment	Facilities - R&M Building	\$70,000	To reallocate funds from Facilities Comp Supply/Minor Equipment to Facilities R&M Building to cover any remaining purchases that will be incurred in FY23.	2022-23
February	Medi-Cal	Capital Building Security Projects	Capital Electric Car Charging Station	\$30,000	To reallocate funds from Facilities Building Security Projects to Facilities Electric Car Charging Station.	2022-23
February	Medi-Cal	Renaming Capital Touchless Faucet	Capital - 9th Floor Improvement	\$183,000	To re-name and re-purpose to meet new fire code requirements for fire exiting on the 9th floor.	2022-23
February	ос	Sales & Marketing - Purchased Services General	Financial Analysis - Professional Fees	\$30,000	To reallocate funds from Sales & Marketing Purchased Services to Financial Analysis Professional Fees for OneCare VBID Model.	2022-23
February	PACE	PACE Center Support - Repair & Maintenance	PACE Administrative - Professional Fees	\$50,000	To reallocate funds from PACE Center Support Repair & Maintenance to PACE Administrative Professional Fees for anticipated PACE audit.	2022-23
	•	•	•		1	

This report summarizes budget transfers between general ledger classes that are greater than \$10,000 and less than \$250,000. This is the result of Board Resolution No. 12-0301-01 which permits the CEO to make budget allocation changes within certain parameters.



### CalOptima Health

Meeting Materials April 24, 2023

Fund Evaluation Report

### CalOptima Health



Agenda

### Agenda

- 1. Corporate Update
- 2. Executive Summary
- 3. 1Q23 Review
- 4. Quarterly Investment Report Supplement
- 5. Custom Peer Group
- 6. Performance Attribution
- 7. Appendices
  - Characteristics
  - Holdings
  - Economic and Market Update
  - Disclaimer, Glossary, and Notes

### **Corporate Update**

### **Corporate Update**

## **MEKETA**



**Offices** 



245+ Employees



240+
Clients

Meketa
Investment Group
is proud to work
for over 5 million
American families
everyday!



1.7T

**Assets Under Advisement** 



150B

Assets in Alternative Investments



99%

**Client Retention Rate** 



4:1

**Client | Consultant Ratio** 

Client and employee counts as of March 31, 2023; assets as of December 31, 2022.

Client retention rate is one minus the number of clients lost divided by the number of clients at prior year-end.

### **Upcoming Events**



Q2 Investment Perspectives Webcast July 2023



Emerging and Diverse Manager Research Day October 2023

MEKETA INVESTMENT GROUP Page 4 of 12



### Meketa in the News

# fin news

Nonprofit News Special Report: 2023 Alternative Investments Outlook TRENDS 01.19.23 By JUSTINSLAUGHTER

"A restrictive policy from the Fed always comes with the risk of a hard landing. In a recession, the highest risk markets such as venture may be most vulnerable," said **John Haggerty**, managing principal and director of private market investments at **Meketa Investment Group**.

In this environment, Meketa "advocates for identifying partners in venture that have shown skill protecting capital in market conditions and trusting them to navigate more challenging economic conditions," Haggerty said.

Meketa is also focused on building diversified infrastructure portfolios for clients, including high-growth asset like communications or logistics that will benefit from the 2021 Infrastructure Investment and Jobs Act, according to **Lisa Bacon**, managing principal, private markets consultant and infrastructure program lead at the consulting firm.

"The shear breadth and variety of sector and geographic exposures accessible via infrastructure also is a draw. The asset class's overall performance during COVID demonstrated these attributes, performance resiliency, and spotlighted important growth sectors e.g., communications, logistics," Bacon said.

Mary Bates, managing principal and private markets consultant at Meketa, found that "the benefits of private credit – attractive absolute and risk-adjusted returns, diversification and low volatility – were evident this year as private credit investors benefitted from the structural benefits of floating rate instruments and the ability to be liquidity providers to dislocated markets."

The increases in rates and a "frozen broadly syndicated [loan] market" provided new opportunities for return to investors, with some "top of the capital structure" private credit strategies now offering the "potential for returns historically associated with mezzanine risk" and other strategies even offering "returns previously offered by private equity," Bates added.

The unpredictability of hedge fund performance is not necessarily a reason to not include the strategies in a diversified portfolio as there are many strategies that can benefit from an inflationary environment, Meketa Senior V.P. and Research Consultant Jason Josephiac said.

"There are some strategies that may have a higher probability of positive outcomes when the market's expectations for inflation are materially different than realized inflation. The magnitude of this difference is what drives dispersion and the ability for some hedge fund strategies, and perhaps specific sub-strategies, to perform well in such an environment. The degree of protection from hedge funds depends on inflation surprises, inflation persistence relative to expectations and how quickly market participants are able to adjust to a different future macro environment," Josephiac said. Accordingly, the Westwood, Mass.-based consultant is recommending "multi-asset long volatility and trend following strategies as well as a disperse set of relative value/market neutral oriented strategies," he noted.



These Days, Institutional Investors Eye China Warily US and Canadian allocators no longer pile into Chinese assets. By Larry Light | January 24, 2022 The Last Word

All right, is China a worthwhile destination for investments?

True, it remains an economic powerhouse. "The world still needs China's goods," says Alison Adams, executive vice president at Meketa Investment Group.

Yet those other worrisome factors intrude. Investors in its securities, she goes on, can be "optimistic over the short term, but there are questions over the long term."

The upshot is that many institutional investors are well aware of these realities as they plan for the future. They may not be bailing out, but the thrill is gone.

### WSJ PRO PRIVATE EQUITY

By JENNIFER ROSSA | 01/11/23

"Both Covid-19 and the GFC were trying periods for companies of all types," said Steven Hartt, managing principal with Meketa Investment Group. "Those are different muscles than dealing with inflation. But at least being quick to respond, trying to make timely decisions and being able to make strategic shifts in a well-thought through and rapid fashion are exercises that a number of GPs have been through recently."

MEKETA INVESTMENT GROUP Page 5 of 12

## **MEKETA**

### **Celebrating this Quarter**



Alison Adams, Phd

Meketa has expanded its employee ownership to include four new shareholders.

Principals Alison Adams, William Duryea, Colin Hill, and Hayley Tran have joined the firm's ownership group, bringing the total number of Meketa shareholders to 75.



William Duryea

Colin Hill



Hayley Tran, CFA, CAIA

"It is a pleasure to further expand our ownership team and to welcome these accomplished professionals as Meketa shareholders," said Stephen McCourt, Managing Principal and Co-Chief Executive Officer, Meketa. "Each has proven to be a valuable contributor, serving our clients with the integrity, excellence and personal attention that have been the hallmarks of Meketa for 45 years."

"Our sincere congratulations to Alison, Will, Colin and Hayley for their well-deserved appointment as shareholders," said Peter Woolley, Managing Principal and Co-Chief Executive Officer, Meketa. "As a 100 percent employee-owned firm, adding to our ownership group on an annual basis demonstrates our commitment to fully invest in our employees, recognize their contributions, and create a thriving workforce that provides the highest level of service to our clients."

### Read the full article here:

https://meketa.com/news/meketa-investment-group-expands-employee-ownership-team/



Meketa announces they are celebrating 45 years as an investment consulting firm.

Since its founding in Boston in 1978, Meketa has continually evolved to meet the ever-changing needs of the marketplace and its institutional investor clients. In most respects, from the size of its client roster, to the number of employees and shareholders, number of offices, and assets under advisement, Meketa has seen continuous and meaningful growth. Among the notable milestones was the firm's 2019 merger with Pension Consulting Alliance (PCA), which combined two of the industry's most experienced and highly-regarded investment consulting firms.

In founding Meketa 45 years ago, we sought to fill a clear market need for a consulting firm dedicated to providing a broad range of customized, strategic investment advisory services to institutional clients," said Jim Meketa, Managing Principal and Chairman, Meketa Investment Group. "Our considerable growth since then, in breadth and depth, is due in no small part to our dedicated staff and to remaining true to our client-first business model. I am provid of our accomplishments and extend a sincere thank you to all those who helped us realize that success."

### Read the full article here:

https://meketa.com/news/meketa-investment-group-marks-45th-year/

## **MEKETA**

### **Thought Leadership**



### Watch our recent webinar on Risk Mitigating Strategies: Diversifiers

Risk Mitigating Strategies (RMS) is a strategic investment framework designed to provide investors diversification relative to the single largest risk factor in most portfolios: equity risk. Jason Josephiac, a member of Meketa's Marketable Alternatives research team. provides an overview of "Diversifiers", one of the three main building blocks of RMS. Diversifiers are meant to provide uncorrelated returns to stabilize 1st and 2nd responders (or lines of protection in an equity drawdown and/or market shocks across or within multiple asset classes). Given the headwinds facing investors in this current market environment, as well as the potential of future outcomes to be more variable, exposure to RMS may be an attractive allocation for investors' portfolios.

#### Watch the webinar here:

https://meketa.com/leadership/risk-mitigating-strategies-rms-diversifiers/



## Read our 2023 Diversity, Equity, and Inclusion (DEI) Questionnaire Results Summary

In 2020 as a next step in our commitment to DEI, Meketa launched a formal initiative to gather data from public and private market asset management firms within our proprietary database, which focused on evaluating their efforts towards DEI within their own organizations. 2022 marked the third year in a row we have asked firms to complete our questionnaire to report on their work in this area. As the asset management industry continues its focus on improving DEI, we believe an increase in transparency and reporting, more clarity on DEI policies and internal initiatives, and a deeper understanding of employee conduct provide the industry with better information monitor, improve, and create enduring changes.

### Read the report here:

https://meketa.com/leadership/2023-diversity-equity-and-inclusion-annual-questionnaire-results-summary/



## Read our 2023 Annual Newsletter Dedicated to Endowment and Foundation Investing

In this issue, we take a look at the challenges and opportunities presented during the course of 2022, share return data over the past year, examine the results of the NACUBO-TIAA Study of Endowments, dive into a few initiatives of Meketa and one of its clients, and highlight some of our recent research, including the latest iteration of our Annual E&F Survey.

### Read the report here:

https://meketa.com/leadership/endowment-and-foundation-2022-annual-newsletter/

MEKETA INVESTMENT GROUP Page 7 of 12

Executive Summary As of March 31, 2023

### CalOptima Health



**Executive Summary** 

The value of CalOptima Health's assets was \$3.07 billion on March 31, 2023, compared to \$2.63 billion as of the end of the prior quarter. The Plan had net cash inflows of \$405 million during the quarter.

- → The Total Fund's net of fees performance for the quarter was 1.216%. The Fixed Income portion (Tier One plus Tier Two) returned 1.489% during the quarter compared to 1.558% for the ICE BofA 1-3 US Treasuries Index. The Operating Account (Cash) returned 1.145% for the quarter compared to 1.122% for the FTSE T-Bill 3 Months Index.
- → The Total Fund's net of fees performance for the trailing year was 2.117%. The Fixed Income portion (Tier One plus Tier Two) returned 0.549% during the past year compared to 0.195% for the ICE BofA 1-3 US Treasuries Index. The Operating Account (Cash) returned 2.602% for the past year compared to 2.612% for the FTSE T-Bill 3 Months Index.
- → As of quarter-end, all underlying portfolios were in compliance with sector, issuer, and maturity limits found in the Annual Investment Policy.

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**Executive Summary** 

### Q1 Economic and Market Highlights

- → It was a volatile quarter for most asset classes driven by evolving monetary policy expectations and high-profile bank failures. Ultimately, investors remained focused on slowing inflation and potentially peaking rate hikes leading to positive results across most asset classes for the quarter.
- → The Fed's, and others,' quick responses to pressures in the banking sector brought confidence back to the markets in March with the crisis driving the terminal policy rate expectations lower.
- → US equity markets (Russell 3000) rallied in March (+2.7%) finishing the first quarter in strongly positive territory (+7.2%). Growth significantly outperformed value for the quarter, driven by the technology sector.
- → Non-US developed equity markets (MSCI EAFE +2.5%) also posted positive returns in March. They returned 8.5% for the quarter, finishing ahead of US equities.
- → Emerging market equities had positive returns for the month (+3.0%) supported by Chinese equities (+4.5%) and a weaker US dollar. They trailed developed market equities for the quarter partly due to higher US China tensions.
- → On expectations for lower inflation and concerns over the banking sector, bonds rallied in March, with the broad US bond market (Bloomberg Aggregate) rising 2.5%. For the quarter, the broad US bond market was up 3.0%.
- → This year, the path of inflation and monetary policy, slowing global growth, and the war in Ukraine, as well as recent pressures in small- and medium-sized regional banks in the US, will all be key.

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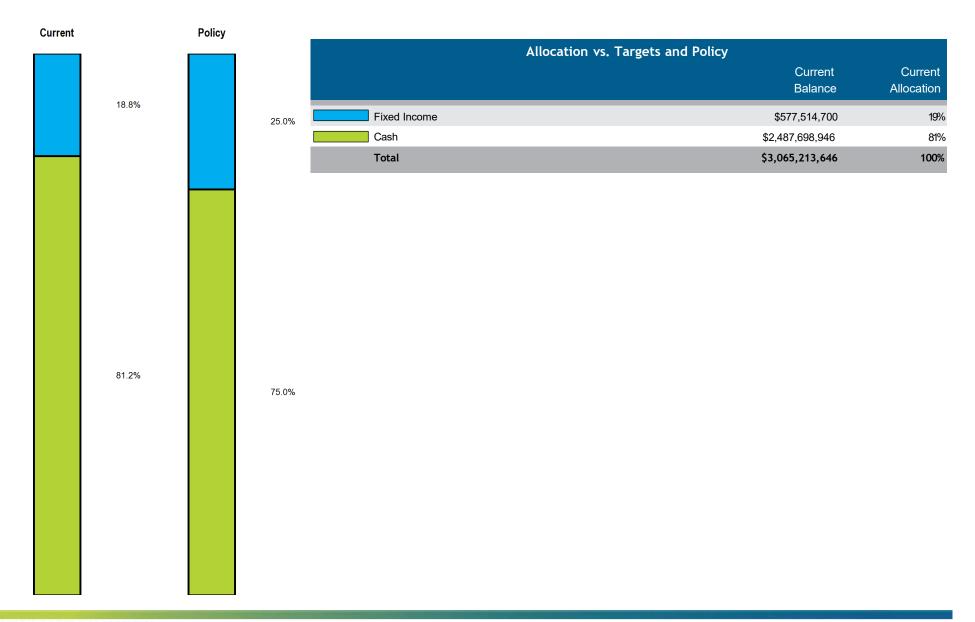
### 1Q23 Review

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### CalOptima Health

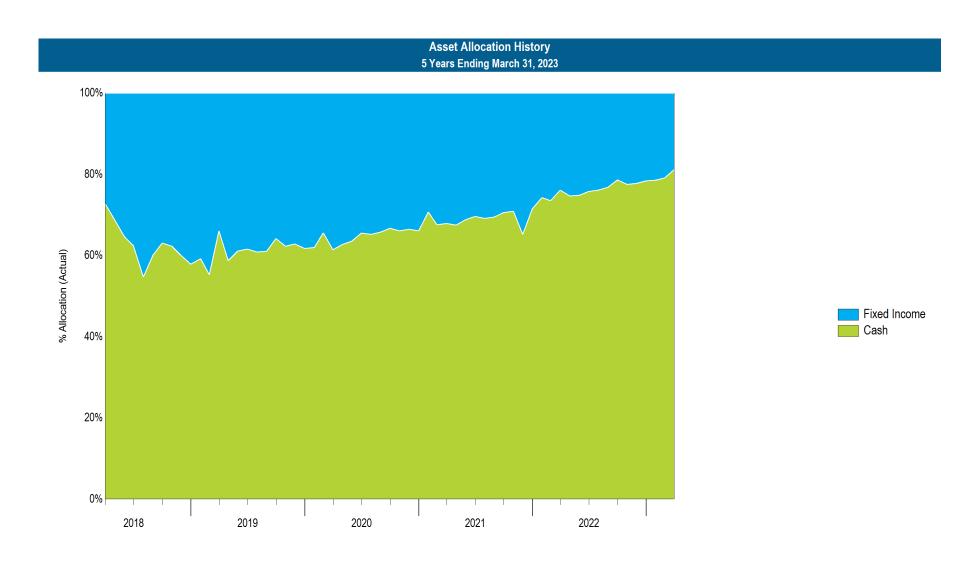
### Total Fund | As of March 31, 2023







Total Fund | As of March 31, 2023





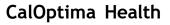
## **MEKETA**

### Total Fund | As of March 31, 2023

	Asset Class Perform	nance Sumi	mary						
	Market Value (\$)	‰f Portfolio	QTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Total Fund(Gross)	3,065,213,646	100.000	1.234	2.191	0.922	1.672		1.301	Oct-14
Total Fund(Net)			1.216	2.117	0.842	1.590		1.219	
Fixed Income(Gross)	577,514,700	18.841	1.511	0.632	0.043	1.497		1.269	Oct-14
Fixed Income(Net)			1.489	0.549	-0.043	1.411		1.199	
ICE BofA 1-3 Yrs US Treasuries TR			1.558	0.195	-0.813	1.112	0.813	0.876	Oct-14
Cash(Gross)	2,487,698,946	81.159	1.163	2.674	1.173	1.588	1.058	1.867	Jul-99
Cash(Net)			1.145	2.602	1.096	1.508	0.972		
FTSE T-Bill 3 Months TR			1.122	2.612	0.952	1.401	0.854	1.664	Jul-99
ICE BofA 91 Days T-Bills TR			1.073	2.503	0.888	1.407	0.870	1.739	Jul-99

Manager-reported returns for benchmarks may differ from benchmarks in performance report produced by Meketa. This is due to managers using 4:00 PT closing prices vs Meketa's investment performance provider using 3:00 PT closing prices. Managers adopted the change to 4:00 PT starting Jan 1, 2022 to align with broader industry trends and index providers.

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## **MEKETA**

Total Fund | As of March 31, 2023

	Trailin	a Poriod P	orformane							
		g Period Po								
	Market Value (\$)	%of Portfolio	%of Sector	QTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inceptio Dat
Fotal Fund(Gross)	3,065,213,646	100.000		1.234	2.191	0.922	1.672		1.301	Oct-1
Fixed Income(Gross)	577,514,700	18.841	18.841	1.511	0.632	0.043	1.497		1.269	Oct-1
ICE BofA 1-3 Yrs US Treasuries TR				1.558	0.195	-0.813	1.112	0.813	0.876	Oct-
Tier One: Payden Low Duration(Gross)	235,077,523	7.669	40.705	1.401	0.802	0.170	1.590	1.199	2.673	Jul-9
Tier One: Payden Low Duration(Net)				1.386	0.735	0.096	1.514	1.115		
ICE BofA 1-3 Yrs US Treasuries TR				1.558	0.195	-0.813	1.112	0.813	2.479	Jul-9
ICE BofA 1-3 Yrs US Corp & Govt TR				1.493	0.229	-0.362	1.269	1.023	2.771	Jul-
ICE BofA 1-3 Yrs AAA-A US Corp & Govt TR				1.528	0.195	-0.564	1.220	0.946	2.673	Jul-
Tier One: MetLife STAMP 1-3 Year(Gross)	233,553,172	7.619	40.441	1.501	0.719	0.100	1.425		1.221	May-
Tier One: MetLife STAMP 1-3 Year(Net)				1.479	0.644	0.020	1.347		1.142	
ICE BofA 1-3 Yrs US Treasuries TR				1.558	0.195	-0.813	1.112	0.813	0.837	May-
ICE BofA 1-3 Yrs US Corp & Govt TR				1.493	0.229	-0.362	1.269	1.023	1.038	May-
ICE BofA 1-3 Yrs AAA-A US Corp & Govt TR				1.528	0.195	-0.564	1.220	0.946	0.964	Мау-
Tier Two: MetLife STAMP 1-5 Year(Gross)	54,339,945	1.773	9.409	1.941	0.031	-0.375	1.373	1.242	1.242	Apr-
Tier Two: MetLife STAMP 1-5 Year(Net)				1.904	-0.113	-0.507	1.242	1.114	1.114	
ICE BofA 1-5 Yrs US Treasuries TR				1.821	-0.378	-1.411	1.102	0.873	0.873	Apr-
ICE BofA 1-5 Yrs US Corp & Govt TR				1.789	-0.378	-0.730	1.327	1.160	1.160	Apr-
ICE BofA 1-5 Yrs AAA-A US Corp & Govt TR				1.807	-0.396	-1.086	1.227	1.035	1.035	Apr-
Tier Two: Payden Reserve Account(Gross)	54,544,060	1.779	9.445	1.594	0.130				-2.208	Oct-
Tier Two: Payden Reserve Account(Net)				1.564	0.010				-2.326	
ICE BofA 1-5 Yrs US Treasuries TR				1.821	-0.378	-1.411	1.102	0.873	-2.812	Oct-
ICE BofA 1-5 Yrs US Corp & Govt TR				1.789	-0.378	-0.730	1.327	1.160	-3.034	Oct-
ICE BofA 1-5 Yrs AAA-A US Corp & Govt TR				1.807	-0.396	-1.086	1.227	1.035	-2.876	Oct-

MetLife performance for the month of March is based on preliminary data.

Tier One: Payden Low Duration net returns prior to September 2008 are not available at this time.

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### CalOptima Health

### Total Fund | As of March 31, 2023

	Market Value (\$)	%of Portfolio	%of Sector	QTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Cash(Gross)	2,487,698,946	81.159	81.159	1.163	2.674	1.173	1.588	1.058	1.867	Jul-99
FTSE T-Bill 3 Months TR				1.122	2.612	0.952	1.401	0.854	1.664	Jul-99
ICE BofA 91 Days T-Bills TR				1.073	2.503	0.888	1.407	0.870	1.739	Jul-99
Operating: Payden Enhanced Cash(Gross)	1,106,240,627	36.090	44.468	1.171	2.692	1.169	1.613	1.086	1.879	Jul-99
Operating: Payden Enhanced Cash(Net)				1.154	2.629	1.096	1.535	1.001		
FTSE T-Bill 3 Months TR				1.122	2.612	0.952	1.401	0.854	1.664	Jul-99
ICE BofA 91 Days T-Bills TR				1.073	2.503	0.888	1.407	0.870	1.739	Jul-99
Operating: MetLife Enhanced Cash(Gross)	1,381,458,319	45.069	55.532	1.155	2.662	1.237	1.566		1.423	May-16
Operating: MetLife Enhanced Cash(Net)				1.136	2.582	1.154	1.483		1.339	
FTSE T-Bill 3 Months TR				1.122	2.612	0.952	1.401	0.854	1.212	May-16
ICE BofA 91 Days T-Bills TR				1.073	2.503	0.888	1.407	0.870	1.224	May-16

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Total Fund | As of March 31, 2023

Asset Class Performance Summary										
	Fiscal 2022	Fiscal 2021 Fis	cal 2020	Fiscal 2019	Fiscal 2018	Fiscal 2017	Fiscal 2016 Fis	scal 2015		
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)		
Total Fund(Gross)	-0.884	0.435	2.901	3.191	1.221	0.754	0.842	0.400		
Total Fund(Net)	-0.963	0.353	2.815	3,107	1.147	0.666	0.778	0.287		
Fixed Income(Gross)	-3.124	0.693	4.416	4.064	0.582	0.427	1.775			
Fixed Income(Net)	-3.210	0.605	4.324	3.982	0.495	0.336	1.699			
ICE BofA 1-3 Yrs US Treasuries TR	-3.298	0.073	4.071	3.974	0.079	-0.108	1.307	0.876		
Cash(Gross)	-0.056	0.296	2.022	2.573	1.492	0.858	0.509	0.166		
Cash(Net)	-0.133	0.217	1.940	2.489	1.427	0.758	0.446	0.058		
FTSE T-Bill 3 Months TR	0.193	0.082	1.558	2.294	1.325	0.455	0.138	0.021		
ICE BofA 91 Days T-Bills TR	0.170	0.094	1.628	2.313	1.362	0.487	0.190	0.022		

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CalOptima Health

### Total Fund | As of March 31, 2023

	Trailing Period	Performance								
	Fiscal 2022 (%)	Fiscal 2021 (%)	Fiscal 2020 (%)	Fiscal 2019 (%)	Fiscal 2018 (%)	Fiscal 2017 (%)	Fiscal 2016 (%)	Fiscal 2015 (%)		
Total Fund(Gross)	-0.884	0.435	2.901	3.191	1.221	0.754	0.842	0.400		
Fixed Income(Gross)	-3.124	0.693	4.416	4.064	0.582	0.427	1.775			
ICE BofA 1-3 Yrs US Treasuries TR	-3.298	0.073	4.071	3.974	0.079	-0.108	1.307	0.876		
Tier One: Payden Low Duration(Gross)	-2.774	0.603	4.313	4.239	0.695	0.583	1.461	0.893		
Tier One: Payden Low Duration(Net)	-2.844	0.521	4.230	4.167	0.615	0.508	1.388	0.783		
ICE BofA 1-3 Yrs US Treasuries TR	-3.298	0.073	4.071	3.974	0.079	-0.108	1.307	0.876		
ICE BofA 1-3 Yrs US Corp & Govt TR	-3.620	0.536	4.185	4.302	0.265	0.336	1.581	0.901		
ICE BofA 1-3 Yrs AAA-A US Corp & Govt TR	-3.357	0.266	4.175	4.170	0.198	0.147	1.492	0.906		
Tier One: MetLife STAMP 1-3 Year(Gross)	-2.925	0.775	4.192	3.544	0.842	0.478				
Tier One: MetLife STAMP 1-3 Year(Net)	-3.009	0.695	4.108	3.478	0.761	0.395				
ICE BofA 1-3 Yrs US Treasuries TR	-3.298	0.073	4.071	3.974	0.079	-0.108	1.307	0.876		
ICE BofA 1-3 Yrs US Corp & Govt TR	-3.620	0.536	4.185	4.302	0.265	0.336	1.581	0.901		
ICE BofA 1-3 Yrs AAA-A US Corp & Govt TR	-3.357	0.266	4.175	4.170	0.198	0.147	1.492	0.906		
Tier Two: MetLife STAMP 1-5 Year(Gross)	-4.511	0.846	5.177	4.347	0.258	0.140	3.021	1.494		
Tier Two: MetLife STAMP 1-5 Year(Net)	-4.639	0.719	5.048	4.217	0.131	0.016	2.894	1.367		
ICE BofA 1-5 Yrs US Treasuries TR	-4.607	-0.272	5.254	4.903	-0.351	-0.532	2.426	1.376		
ICE BofA 1-5 Yrs US Corp & Govt TR	-5.194	0.572	5.332	5.384	-0.156	0.134	2.649	1.344		
ICE BofA 1-5 Yrs AAA-A US Corp & Govt TR	-4.816	0.063	5.350	5.143	-0.220	-0.172	2.570	1.376		
Tier Two: Payden Reserve Account(Gross)		. <u></u>								
Tier Two: Payden Reserve Account(Net)										
ICE BofA 1-5 Yrs US Treasuries TR	-4.607	-0.272	5.254	4.903	-0.351	-0.532	2.426	1.376		
ICE BofA 1-5 Yrs US Corp & Govt TR	-5.194	0.572	5.332	5.384	-0.156	0.134	2.649	1.344		
ICE BofA 1-5 Yrs AAA-A US Corp & Govt TR	-4.816	0.063	5.350	5.143	-0.220	-0.172	2.570	1.376		

MEKETA INVESTMENT GROUP Page 18 of 12



### CalOptima Health

### Total Fund | As of March 31, 2023

	Fiscal 2022 (%)	Fiscal 2021 (%)	Fiscal 2020 (%)	Fiscal 2019 (%)	Fiscal 2018 (%)	Fiscal 2017 (%)	Fiscal 2016 (%)	Fiscal 2015 (%)
Cash(Gross)	-0.056	0.296	2.022	2.573	1.492	0.858	0.509	0.166
FTSE T-Bill 3 Months TR	0.193	0.082	1.558	2.294	1.325	0.455	0.138	0.021
ICE BofA 91 Days T-Bills TR	0.170	0.094	1.628	2.313	1.362	0.487	0.190	0.022
Operating: Payden Enhanced Cash(Gross)	-0.028	0.250	2.049	2.597	1.580	0.887	0.573	0.166
Operating: Payden Enhanced Cash(Net)	-0.100	0.170	1.965	2.508	1.500	0.812	0.505	0.058
FTSE T-Bill 3 Months TR	0.193	0.082	1.558	2.294	1.325	0.455	0.138	0.021
ICE BofA 91 Days T-Bills TR	0.170	0.094	1.628	2.313	1.362	0.487	0.190	0.022
Operating: MetLife Enhanced Cash(Gross)	-0.108	0.361	1.967	2.605	1.501	0.898		
Operating: MetLife Enhanced Cash(Net)	-0.190	0.276	1.881	2.519	1.416	0.814		
FTSE T-Bill 3 Months TR	0.193	0.082	1.558	2.294	1.325	0.455	0.138	0.021
ICE BofA 91 Days T-Bills TR	0.170	0.094	1.628	2.313	1.362	0.487	0.190	0.022

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### CalOptima Health

#### Total Fund | As of March 31, 2023

	Cash Flow Summary								
	Quarter Ending March 31, 2023								
	Beginning Market Value	Net Cash Flow	Net Investment Change	Ending Market Value					
Operating: MetLife Enhanced Cash	\$996,837,382	\$373,000,000	\$11,620,937	\$1,381,458,319					
Operating: Payden Enhanced Cash	\$1,060,051,862	\$32,000,000	\$14,188,766	\$1,106,240,627					
Tier One: MetLife STAMP 1-3 Year	\$229,782,741	\$0	\$3,770,431	\$233,553,172					
Tier One: Payden Low Duration	\$231,827,848	\$0	\$3,249,675	\$235,077,523					
Tier Two: MetLife STAMP 1-5 Year	\$53,269,951	\$0	\$1,069,994	\$54,339,945					
Tier Two: Payden Reserve Account	\$53,688,188	\$0	\$855,873	\$54,544,060					
Total	\$2,625,457,971	\$405,000,000	\$34,755,675	\$3,065,213,646					

MetLife is the cash flow manager of the Operating Cash pool in Q2 and Q3 of each calandar year. Payden is the Cash Flow manager of the Operating Cash pool in Q1 and Q4 of each calendar year.

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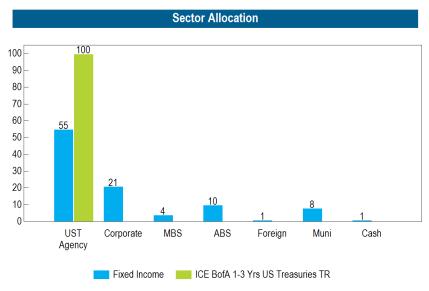


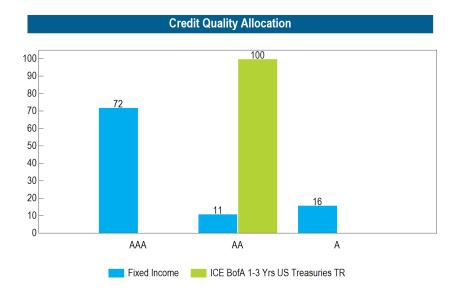


#### Fixed Income | As of March 31, 2023

Asset Allocation on March 31, 2023							
	Actual	Actual					
Tier One: Payden Low Duration	\$235,077,523	40.7%					
Tier One: MetLife STAMP 1-3 Year	\$233,553,172	40.4%					
Tier Two: MetLife STAMP 1-5 Year	\$54,339,945	9.4%					
Tier Two: Payden Reserve Account	\$54,544,060	9.4%					
Total	\$577,514,700	100.0%					

Fixed Income Characteristics								
vs. ICE BofA 1-3 Yrs US Treasuries TR								
	Portfolio	Index	Portfolio					
	Q1-23	Q1-23	Q4-22					
Fixed Income Characteristics								
Yield to Maturity	4.6	4.4	4.8					
Average Duration	1.8	2.0	1.7					
Average Quality	AA	AA	AA					





Allocation weights may not add to 100% due to rounding.

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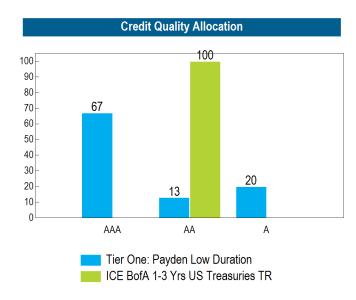
#### Tier One: Payden Low Duration | As of March 31, 2023

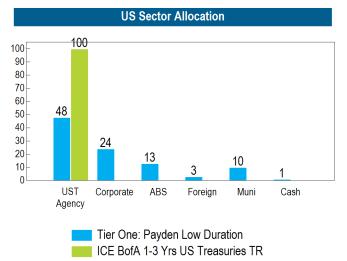
	Account Information
Account Name	Tier One: Payden Low Duration
Account Structure	Separate Account
Investment Style	Active
Inception Date	7/01/99
Account Type	US Fixed Income Short Term
Benchmark	ICE BofA 1-3 Yrs US Treasuries TR
Universe	eV US Short Duration Fixed Inc Net

Portfolio Performance Summary								
	QTD (%)	YTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Tier One: Payden Low Duration(Gross)	1.401	1.401	0 802	0.170	1 590	1.199	2.673	Jul-99
Tier One: Payden Low Duration(Net)	1.386	1.386	0.735	0.096	1.514	1.115	-	
ICE BofA 1-3 Yrs US Treasuries TR	1.558	1.558	0.195	-0.813	1.112	0.813	2.479	Jul-99
ICE BofA 1-3 Yrs US Corp & Govt TR	1.493	1.493	0.229	-0.362	1.269	1.023	2.771	Jul-99
ICE BofA 1-3 Yrs AAA-A US Corp & Govt TR	1.528	1.528	0.195	-0.564	1.220	0.946	2.673	Jul-99

Tier One: Payden Low Duration Fixed Income Characteristics								
vs. ICE BofA 1-3 Yrs US Treasuries TR								
	Portfolio	Index	Portfolio					
	Q1-23	Q1-23	Q4-22					
Fixed Income Characteristics								
Yield to Maturity	4.70	4.39	4.83					
Average Duration	1.71	2.04	1.56					
Average Quality	AA	AA	AA					

Net Returns prior to September 2008 are not available at this time. Allocation weights may not add to 100% due to rounding.





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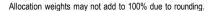


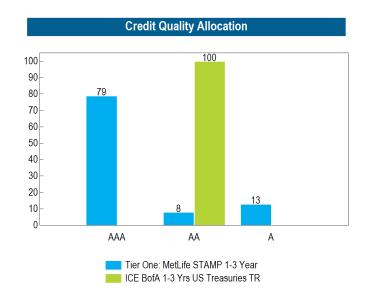
#### Tier One: MetLife STAMP 1-3 Year | As of March 31, 2023

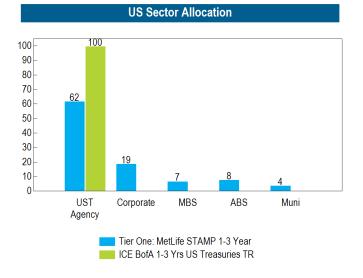
	Account Information
Account Name	Tier One: MetLife STAMP 1-3 Year
Account Structure	Separate Account
Investment Style	Active
Inception Date	5/01/16
Account Type	US Fixed Income Short Term
Benchmark	ICE BofA 1-3 Yrs US Treasuries TR
Universe	eV US Short Duration Fixed Inc Net

Portfolio Performance Summary								
	QTD (%)	YTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	nception Date
Tier One: MetLife STAMP 1-3 Year(Gross)	1.501	1 501	0.719	0.100	1.425		1.221	May-16
Tier One: MetLife STAMP 1-3 Year(Net)	1.479	1.479	0.644	0 020	1 347		1.142	
ICE BofA 1-3 Yrs US Treasuries TR	1.558	1.558	0.195	-0.813	1.112	0.813	0.837	May-16
ICE BofA 1-3 Yrs US Corp & Govt TR	1.493	1.493	0.229	-0.362	1.269	1.023	1.038	May-16
ICE BofA 1-3 Yrs AAA-A US Corp & Govt TR	1.528	1.528	0.195	-0.564	1.220	0.946	0.964	May-16

Tier One: MetLife STAMP 1-3 Year Fixed Income Characteristics vs. ICE BofA 1-3 Yrs US Treasuries TR							
Portfolio Index Portfolio							
Q1-23 Q1-23							
Fixed Income Characteristics							
Yield to Maturity	4.56	4.39	4.73				
Average Duration	1.58	2.04	1.63				
Average Quality	AA	AA	AA				







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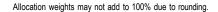


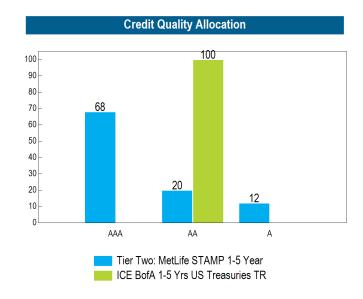
#### Tier Two: MetLife STAMP 1-5 Year | As of March 31, 2023

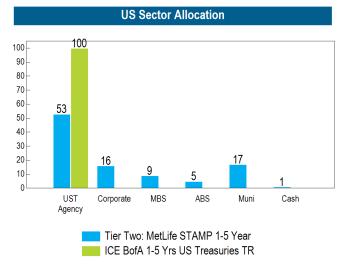
	Account Information
Account Name	Tier Two: MetLife STAMP 1-5 Year
Account Structure	Separate Account
Investment Style	Active
Inception Date	4/01/13
Account Type	US Fixed Income Short Term
Benchmark	ICE BofA 1-5 Yrs US Treasuries TR
Universe	eV US Short Duration Fixed Inc Net

Portfolio Performance Summary								
	QTD (%)	YTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception In (%)	ception Date
Tier Two: MetLife STAMP 1-5 Year(Gross)	1.941	1.941	0 031	-0.375	1.373	1.242	1.242	Apr-13
Tier Two: MetLife STAMP 1-5 Year(Net)	1.904	1.904	-0.113	-0.507	1.242	1.114	1.114	
ICE BofA 1-5 Yrs US Treasuries TR	1.821	1.821	-0.378	-1.411	1.102	0.873	0.873	Apr-13
ICE BofA 1-5 Yrs US Corp & Govt TR	1.789	1.789	-0.378	-0.730	1.327	1.160	1.160	Apr-13
ICE BofA 1-5 Yrs AAA-A US Corp & Govt TR	1.807	1.807	-0.396	-1.086	1.227	1.035	1.035	Apr-13

Tier Two: MetLife STAMP 1-5 Year Fixed Income Characteristics vs. ICE BofA 1-5 Yrs US Treasuries TR							
	Portfolio Index Po						
Q1-23 Q1-23							
Fixed Income Characteristics							
Yield to Maturity	4.36	4.25	4.69				
Average Duration	2.41	2.80	2.42				
Average Quality	AA	AA	AA				







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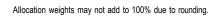


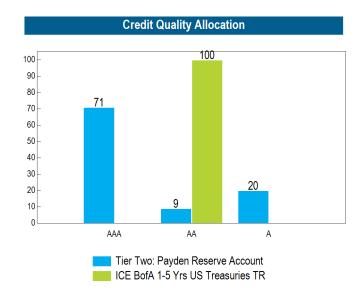
#### Tier Two: Payden Reserve Account | As of March 31, 2023

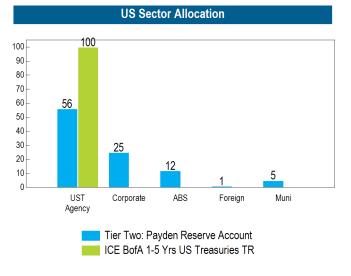
Acco	ount Information
Account Name	Tier Two: Payden Reserve Account
Account Structure	Separate Account
Investment Style	Active
Inception Date	10/01/21
Account Type	US Fixed Income Short Term
Benchmark	ICE BofA 1-5 Yrs US Treasuries TR
Universe	eV US Short Duration Fixed Inc Net

Portfolio Performance Summary								
	QTD (%)	YTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Tier Two: Payden Reserve Account(Gross)	1.594	1.594	0.130				-2.208	Oct-21
Tier Two: Payden Reserve Account(Net)	1.564	1.564	0.010				-2.326	
ICE BofA 1-5 Yrs US Treasuries TR	1.821	1.821	-0.378	-1.411	1.102	0.873	-2.812	Oct-21
ICE BofA 1-5 Yrs US Corp & Govt TR	1.789	1.789	-0.378	-0.730	1.327	1.160	-3.034	Oct-21
ICE BofA 1-5 Yrs AAA-A US Corp & Govt TR	1.807	1.807	-0.396	-1.086	1.227	1.035	-2.876	Oct-21

Tier Two: Payden Reserve Account Fixed Income Characteristics vs. ICE BofA 1-5 Yrs US Treasuries TR							
Portfolio Index Portfol							
Q1-23 Q1-23							
Fixed Income Characteristics							
Yield to Maturity	4.49	4.25	4.61				
Average Duration	2.50	2.80	2.30				
Average Quality	AA	AA	AA				







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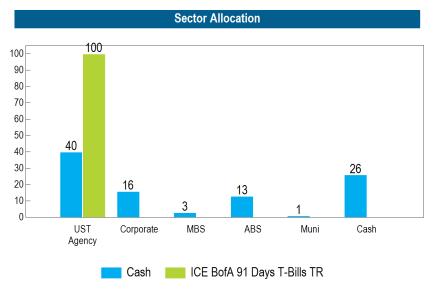


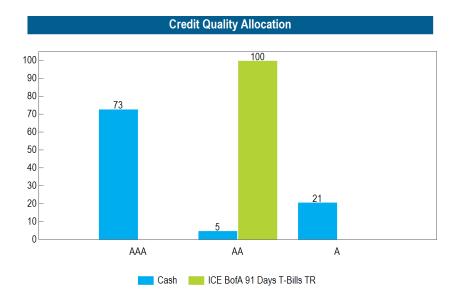
### CalOptima Health

#### Cash | As of March 31, 2023

Asset Allocation on March 31, 2023						
	Actual	Actual				
Operating: MetLife Enhanced Cash	\$1,381,458,319	55.5%				
Operating: Payden Enhanced Cash	\$1,106,240,627	44.5%				
Total	\$2,487,698,946	100.0%				

	el							
Cash	Characteristics							
vs. ICE BofA 91 Days T-Bills TR								
Portfolio Index Portfo								
	Q1-23	Q1-23	Q4-22					
Fixed Income Characteristics								
Yield to Maturity	4.4	4.7	4.6					
Average Duration	0.2	0.5	0.3					
Average Quality	AA	AA	AA					





Allocation weights may not add to 100% due to rounding.

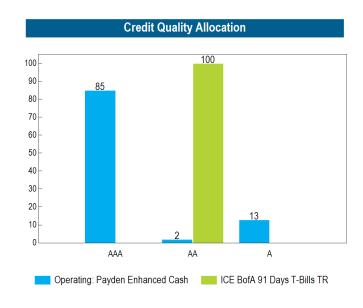


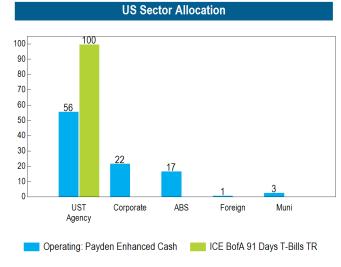
#### Operating: Payden Enhanced Cash | As of March 31, 2023

Accou	ınt Information
Account Name	Operating: Payden Enhanced Cash
Account Structure	Separate Account
Investment Style	Active
Inception Date	7/01/99
Account Type	Cash Alternatives
Benchmark	FTSE T-Bill 3 Months TR
Universe	eV US Enh Cash Management Net
Account Type Benchmark	Cash Alternatives FTSE T-Bill 3 Months TR

Portfolio Performance Summary								
	QTD (%)	YTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	
Operating: Payden Enhanced Cash(Gross)	1.171	1.171	2.692	1.169	1.613	1.086	1.879	Jul-99
Operating: Payden Enhanced Cash(Net)	1.154	1.154	2.629	1.096	1.535	1.001		
FTSE T-Bill 3 Months TR	1.122	1.122	2.612	0.952	1.401	0.854	1.664	Jul-99
ICE BofA 91 Days T-Bills TR	1.073	1.073	2.503	0.888	1.407	0.870	1.739	Jul-99

Operating: Payden Enhanced Cash Fixed Income Characteristics vs. ICE BofA 91 Days T-Bills TR							
Portfolio Index Portfolio							
Q1-23 Q1-23							
Fixed Income Characteristics							
Yield to Maturity	4.99	4.70	4.28				
Average Duration	0.21	0.50	0.16				
Average Quality	AA	AA	AA				





Allocation weights may not add to 100% due to rounding.

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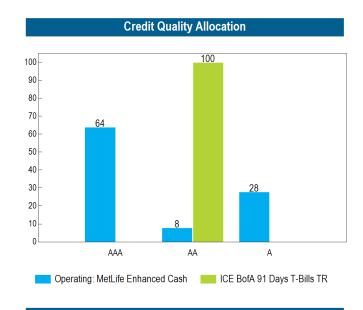


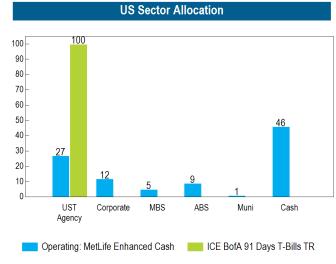
#### Operating: MetLife Enhanced Cash | As of March 31, 2023

Acco	ount Information
Account Name	Operating: MetLife Enhanced Cash
Account Structure	Separate Account
Investment Style	Active
Inception Date	5/01/16
Account Type	Cash
Benchmark	FTSE T-Bill 3 Months TR
Universe	eV US Enh Cash Management Net

Portfolio Performance Summary								
	QTD (%)	YTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date
Operating: MetLife Enhanced Cash(Gross)	1.155	1.155	2.662	1.237	1.566		1.423	May-16
Operating: MetLife Enhanced Cash(Net)	1.136	1.136	2.582	1.154	1.483		1.339	
FTSE T-Bill 3 Months TR	1.122	1.122	2.612	0.952	1.401	0.854	1.212	? May-16
ICE BofA 91 Days T-Bills TR	1.073	1.073	2.503	0.888	1.407	0.870	1.224	May-16

Operating: MetLife Enhanced Cash Fixed Income Characteristics vs. ICE BofA 91 Days T-Bills TR							
	Portfolio	Index	Portfolio				
	Q1-23	Q1-23	Q4-22				
Fixed Income Characteristics							
Yield to Maturity	3.89	4.70	4.88				
Average Duration	0.20	0.50	0.39				
Average Quality	AA	AA	AA				





Allocation weights may not add to 100% due to rounding.

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### CalOptima Health

#### Total Fund | As of March 31, 2023

	Annual Investment Expense Analysis	
	As Of March 31, 2023	
Name	Fee Schedule	Market Value
Tier One: Payden Low Duration	0.08% of First 300.0 Mil, 0.07% of Next 300.0 Mil, 0.06% of Next 300.0 Mil, 0.05% Thereafter	\$235,077,523
Tier One: MetLife STAMP 1-3 Year	0.10% of First 100.0 Mil, 0.08% of Next 250.0 Mil, 0.06% of Next 250.0 Mil, 0.05% Thereafter	\$233,553,172
Tier Two: MetLife STAMP 1-5 Year	0.15% of First 50.0 Mil, 0.10% of Next 250.0 Mil, 0.07% Thereafter	\$54,339,945
Tier Two: Payden Reserve Account	0.12% of First 100.0 Mil, 0.09% of Next 250.0 Mil, 0.07% Thereafter	\$54,544,060
Operating: Payden Enhanced Cash	0.08% of First 300.0 Mil, 0.07% of Next 300.0 Mil, 0.06% of Next 300.0 Mil, 0.05% Thereafter	\$1,106,240,627
Operating: MetLife Enhanced Cash	0.10% of First 100.0 Mil, 0.08% of Next 250.0 Mil, 0.06% of Next 250.0 Mil, 0.05% Thereafter	\$1,381,458,319
Total		\$3,065,213,646

Please note that MetLife and Payden charge their investment management fees on an aggregate basis across Operating Cash and Tier One portfolios. The Tier Two fee is applied separately.

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### Total Fund | As of March 31, 2023

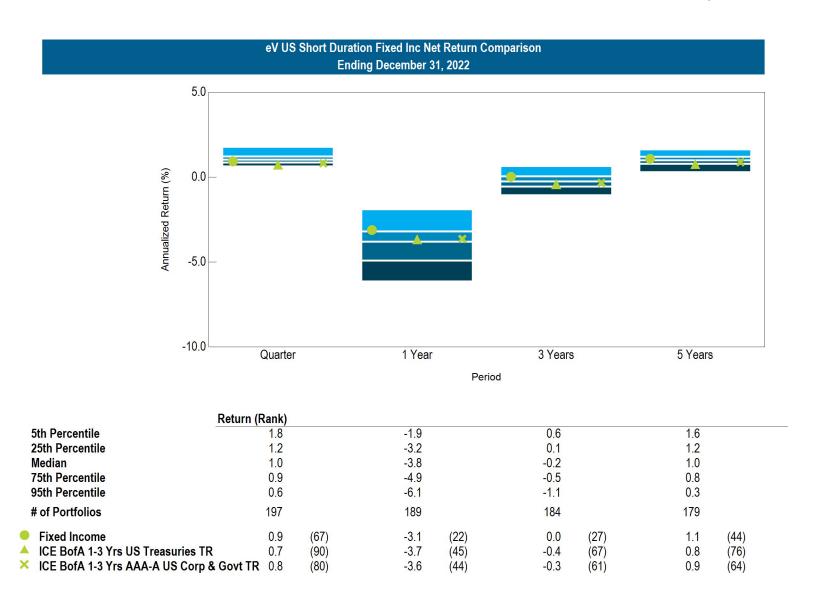
Statistics Summary								
1 Year Ending March 31, 2023								
	Sharpe Ratio							
Fixed Income	-0.74							
ICE BofA 1-3 Yrs US Treasuries TR	-0.84							
Tier One: Payden Low Dura ion	-0.75							
ICE BofA 1-3 Yrs US Treasuries TR	-0.84							
Tier One: MetLife STAMP 1-3 Year	-0.76							
ICE BofA 1-3 Yrs US Treasuries TR	-0.84							
Tier Two: MetLife STAMP 1-5 Year	-0.68							
ICE BofA 1-5 Yrs US Treasuries TR	-0.74							
Tier Two: Payden Reserve Account	-0.73							
ICE BofA 1-5 Yrs US Treasuries TR	-0.74							
Cash	0.18							
FTSE T-Bill 3 Months TR	0.23							
Operating: Payden Enhanced Cash	0.22							
FTSE T-Bill 3 Months TR	0.23							
Operating: MetLife Enhanced Cash	0.14							
FTSE T-Bill 3 Months TR	0.23							

Statistics Summar	y
3 Years Ending March 31	, 2023
	Sharpe Ratio
Fixed Income	-0.51
ICE BofA 1-3 Yrs US Treasuries TR	-0.95
Tier One: Payden Low Duration	-0.48
ICE BofA 1-3 Yrs US Treasuries TR	-0.95
Tier One: MetLife STAMP 1-3 Year	-0.51
ICE BofA 1-3 Yrs US Treasuries TR	-0.95
Tier Two: MetLife STAMP 1-5 Year	-0 53
ICE BofA 1-5 Yrs US Treasuries TR	-0.90
Tier Two: Payden Reserve Account	
ICE BofA 1-5 Yrs US Treasuries TR	-0.90
Cash	0.43
FTSE T-Bill 3 Mon hs TR	0.17
Operating: Payden Enhanced Cash	0.43
FTSE T-Bill 3 Mon hs TR	0.17
Operating: MetLife Enhanced Cash	0.50
FTSE T-Bill 3 Mon hs TR	0.17

Statistics Summary									
5 Years Ending March 31, 2023									
5 rears Enaming March 51, 2	Sharpe Ratio								
Fixed Income	0.05								
ICE BofA 1-3 Yrs US Treasuries TR	-0.12								
Tier One: Payden Low Duration	0.13								
ICE BofA 1-3 Yrs US Treasuries TR	-0.12								
Tier One: MetLife STAMP 1-3 Year	0.02								
ICE BofA 1-3 Yrs US Treasuries TR	-0.12								
Tier Two: MetLife STAMP 1-5 Year	-0 04								
ICE BofA 1-5 Yrs US Treasuries TR	-0.09								
Tier Two: Payden Reserve Account									
ICE BofA 1-5 Yrs US Treasuries TR	-0.09								
Cash	0.41								
FTSE T-Bill 3 Months TR	0.21								
Operating: Payden Enhanced Cash	0.48								
FTSE T-Bill 3 Months TR	0.21								
Operating: MetLife Enhanced Cash	0.30								
FTSE T-Bill 3 Months TR	0.21								



#### Fixed Income | As of March 31, 2023



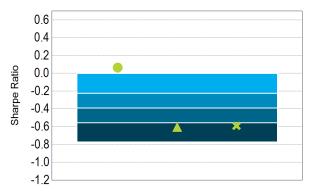
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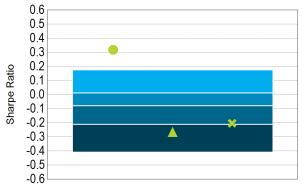
#### Total Fund | As of March 31, 2023

## 3 Year Sharpe Ratio as of 12/31/2022 vs. eV US Short Duration Fixed Inc Net





#### 5 Year Sharpe Ratio as of 12/31/2022 vs. eV US Short Duration Fixed Inc Net



Total Fund	
Value	0.3
Rank	1
▲ICE BofA 1-3 Yrs US Treasuries TR	
Value	-0.3
Rank	80
XICE BofA 1-3 Yrs AAA-A US Corp & Govt TR	
Value	-0.2
Rank	75
Universe	
5th %tile	0.2
25th %tile	0.0
Median	-0.1
75th %tile	-0.2
95th %tile	-0.4



#### Annual Investment Policy (2022)

#### Maturity and Quality Requirements

	Maximur Operating	n Permitted I	Vlaturity	0		Actual Maxin	mum Maturit	у		Compliance
Allowable Instruments	Funds	Tier One	Tier Two	_	rating ınds	Tie	r One	Tier	Two	
				ML	P&R	ML	P&R	ML	P&R	
US Treasuries	3 years	5 years	5 years	0.65 years	0.82 years	4.25 years	4.34 years	4.59 years	5.00 years	Yes
US Agencies	3 years	5 years	5 years	1.92 years	1.33 years	2.83 years	2.90 years	3.91 years	2.90 years	Yes
State & Local Obligations <sup>1</sup>	3 years	5 years	5 years	0.25 years	0.29 years	4.42 years	3.08 years	4.42 years	4.29 years	Yes
Supranationals	3 years	5 years	5 years	N/A	0.25 years	N/A	0.65 years	N/A	0.01 years	Yes
Negotiable Cert of Deposit	1year	1year	1year	N/A	0.66 years	N/A	N/A	N/A	N/A	Yes
Commercial Paper	270 days	270 days	270 days	25 days	0.61 years	N/A	N/A	N/A	N/A	Yes
Repurchase Agreements	30 days	30 days	30 days	3 days	N/A	N/A	N/A	N/A	N/A	Yes
Medium Term Notes	3 years	5 years	5 years	0.71 years	0.92 years	2.70 years	2.95 years	4.42 years	3.61 years	Yes
Mortgage/ Asset-Backed	3 years	5 years	5 years	2.92 years	0.95 years <sup>2</sup>	4.46 years	2.75 years	4.42 years	2.67 years	Yes
Variable & Floating Rate	3 years	5 years	5 years	0.21 years	0.25 years <sup>3</sup>	2.70 years	2.83 years	2.70 years	2.83 years	Yes
Manager Confirmed Adhere	ence to 5% lss	uer Limit		Yes	Yes	Yes	Yes	Yes	Yes	Yes

→ Investment Managers have independently verified that they have maintained compliance with CalOptima's Investment Policy Statement-designated security credit rating requirements during the review quarter.

<sup>&</sup>lt;sup>1</sup> Includes CA and any other state in the US.

<sup>&</sup>lt;sup>2</sup> MBS & ABS minimum for security rating AA-, minimum issuer rating A- despite Code change 1/2019.

<sup>&</sup>lt;sup>3</sup> Includes other Federal Agencies, Supranationals, Negotiable CDs, MTDs & Depository Notes, and MBS & ABS.



#### Annual Investment Policy (2022)

#### Diversification Compliance<sup>1</sup>

Allowable Instruments	Maximum (%)	MetLife (%)	MetLife (\$M)	Payden (%)	Payden (\$M)	Total (%)	Total (\$M)
US Treasuries	100	23.6	393.5	38.9	542.5	30.5	936.0
US Agencies	100	6.0	100.4	16.5	230.2	10.8	330.6
State & Local Obligations <sup>2</sup>	40	1.6	26.6	4.9	68.5	3.1	95.0
Supranationals	30	0.0	0.0	1.3	17.5	0.6	17.5
Negotiable Certificate of Deposit	30	0.0	0.0	3.1	43.3	1.4	43.3
Commercial Paper	25	36.9	616.4	1.8	25.2	20.9	641.6
Repurchase Agreements	100	0.0	0.0	0.0	0.0	0.0	0.0
Medium-Term Notes	30	11.1	186.0	17.7	246.8	14.1	432.8
Money Market Funds	20	1.4	23.4	-1.6	-21.7	0.1	1.7
Mortgage/Asset-Backed	20	12.8	214.0	17.4	243.5	14.9	457.5
Variable & Floating Rate	30	6.5	109.2	0.0	0.0	3.6	109.2
Total		100.0	1,669.4	100.0	1,395.9	100.0	3,065.2

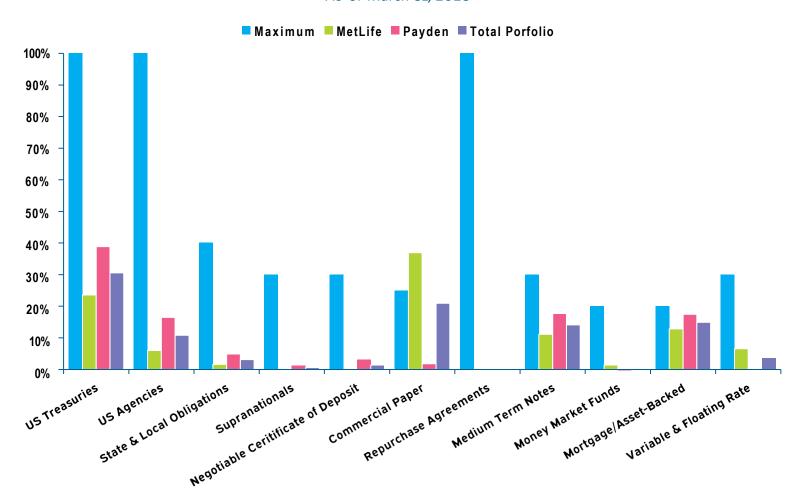
→ Investment composition of each portfolio and the total portfolio are in compliance with the CalOptima Annual Investment Policy 2022.

Blended allocations for Payden & Rygel and MetLife accounts.
 Includes CA and any other state in the US.



#### Annual Investment Policy (2022)

Actual vs. Diversity Requirements
As of March 31, 2023







- → Given CalOptima Health's unique investment guidelines, traditional fixed income peer groups are not the best comparison tool for the Tier One and Tier Two pools.
- → Meketa Investment Group surveyed the eVestment Alliance US Short Duration Fixed Income universe and Morningstar's Short Duration Fixed Income universe to create custom peer universes for each of the Tier One and Tier Two pools in order to provide a more accurate performance comparison.¹
  - For the analysis, the combined eVestment and Morningstar universe was pared down through the elimination of funds with exposure to securities with below "A"-rated credit.
  - Two unique buckets were established based on each portfolio's historical average effective duration relative to the ICE BofA Merrill Lynch 1-3 Year Treasury index (Tier One peer group) and the ICE BofA Merrill Lynch 1-5 year Treasury index (Tier Two peer group).
  - The Tier One peer group consists of thirteen strategies with a median effective duration of 1.84 years, while the Tier Two peer group consists of seven strategies with a median effective duration of 2.28 years as of December 31, 2022.
- → Please note that the analysis is as of December 31, 2022, as the universe of investment managers that had reported data as of March 31, 2023 was very small at the date that these materials were submitted.
- → This analysis is based on a small peer universe that may change significantly over time, potentially resulting in large changes in peer rankings quarter-to-quarter.

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<sup>1</sup> Though this comparison is more accurate than ranking the managers relative to the broad short duration peer group, these peer managers are not subject to the restrictions of the California Government Code. They are likely to have more degrees of freedom to invest across fixed income securities and sectors



#### Custom Peer Group: MetLife Tier One

Gross of Fees Returns as of 12/31/2022 <sup>1</sup>	4Q 2022 (%)	1Year (%)	3 Years (%)	5 Years (%)
Tier One: MetLife STAMP 1-3 Year	0.89	-2.83	0.16	1.12
Peer Group Median Return	0.89	-2.73	0.19	1.15
Peer Group Rank (percentile)	48	59	52	64

Standard Deviation as of 12/31/2022 <sup>2</sup>	3 Years (%)	5 Years (%)
Tier One: MetLife STAMP 1-3 Year	1.50	1.28
Median Standard Deviation	1.73	1.55
Peer Group Rank (percentile)	16	9

- → The MetLife Tier One portfolio outperformed the peer group over the trailing quarter, and was only slightly behind the median over the trailing one-, three-, and five-year time periods.
- → Standard deviation has ranked very favorably versus peers over the trailing three- and five-year periods.

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<sup>1</sup> Investment managers are ranked based on performance gross of fees; given the discounted fee structures offered by CalOptima's investment managers, performance on a net-of-fee basis is more compelling relative to peers.

<sup>&</sup>lt;sup>2</sup> For peer group standard deviation rankings, a percentile rank of 1 would indicate that the strategy exhibited the lowest standard deviation relative to the peer group, and a percentile rank of 99 would indicate that the strategy exhibited the highest standard deviation relative to the peer group.



#### Custom Peer Group: Payden Tier One

Gross of Fees Returns as of 12/31/2022 <sup>1</sup>	4Q 2022 (%)	1Year (%)	3 Years (%)	5 Years (%)	10 Years (%)
Tier One: Payden Low Duration	0.97	-2.52	0.22	1.29	1.07
Peer Group Median Return	0.89	-2.73	0.19	1.15	1.06
Peer Group Rank (percentile)	15	32	25	41	49

Standard Deviation as of 12/31/2022 <sup>2</sup>	3 Years (%)	5 Years (%)	10 Years (%)
Tier One: Payden Low Duration	1.46	1.31	1.00
Median Standard Deviation	1.73	1.55	1.19
Peer Group Rank (percentile)	11	12	4

- → The Payden Tier One portfolio's trailing returns rank in the top quartile of the peer group over the trailing quarter and three-year period and in the top half over the trailing one-, five-, and ten-year periods.
- $\rightarrow$  Standard deviation has ranked very favorably versus peers over all trailing periods.

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<sup>1</sup> Investment managers are ranked based on performance gross of fees; given the discounted fee structures offered by CalOptima's investment managers, performance on a net-of-fee basis is more compelling relative to peers.

<sup>&</sup>lt;sup>2</sup> For peer group standard deviation rankings, a percentile rank of 1 would indicate that the strategy exhibited the lowest standard deviation relative to the peer group, and a percentile rank of 99 would indicate that the strategy exhibited the highest standard deviation relative to the peer group.





#### Custom Peer Group: MetLife Tier Two

Gross of Fees Returns as of 12/31/2022 <sup>1</sup>	4Q 2022 (%)	1Year (%)	3 Years (%)	5 Years (%)
Tier Two: MetLife STAMP 1-5 Year	1.02	-4.90	-0.29	0.91
Peer Group Median Return	0.86	-4.75	-0.63	0.83
Peer Group Rank (percentile)	34	62	16	23

	3 Years	5 Years
Standard Deviation as of 12/31/2022 <sup>2</sup>	(%)	(%)
Tier Two: MetLife STAMP 1-5 Year	2.33	1.98
Median Standard Deviation	2.14	2.03
Peer Group Rank (percentile)	55	46

- → MetLife's Tier Two portfolio performed in the top quartile of the peer group over the trailing three- and five-year time periods and top half over the trailing quarter. MetLife was only slightly behind the median over the trailing one-year time period.
- → Standard deviation for the strategy ranks near the median of the peer group over the trailing three- and fiveyear periods.

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<sup>1</sup> Investment managers are ranked based on performance gross of fees; given the discounted fee structures offered by CalOptima's investment managers, performance on a net-of-fee basis is more compelling relative to peers.

<sup>&</sup>lt;sup>2</sup> For peer group standard deviation rankings, a percentile rank of 1 would indicate that the strategy exhibited the lowest standard deviation relative to the peer group, and a percentile rank of 99 would indicate that the strategy exhibited the highest standard deviation relative to the peer group.



#### Custom Peer Group: Payden Tier Two

Gross of Fees Returns as of 12/31/2022	4Q 2022 (%)	1Year (%)	Since Inception (9/2021) (%)
Tier Two: Payden Reserve Account	1.08	-4.27	-3.77
Peer Group Median Return	0.86	-4.75	-4.14
Peer Group Rank (percentile)	32	38	28

Standard Deviation as of 12/31/2022 <sup>2</sup>	3 Years (%)
Tier Two: Payden Reserve Account	NA
Median Standard Deviation	NA
Peer Group Rank (percentile)	NA

- → The Payden Tier Two portfolio's trailing returns rank in or near the top third of the peer group over the trailing quarter, one-year, and since inception.
- → Standard deviation for the strategy is not yet meaningful.

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<sup>1</sup> Investment managers are ranked based on performance gross of fees; given the discounted fee structures offered by CalOptima's investment managers, performance on a net-of-fee basis is more compelling relative to peers.

<sup>&</sup>lt;sup>2</sup> For peer group standard deviation rankings, a percentile rank of 1 would indicate that the strategy exhibited the lowest standard deviation relative to the peer group, and a percentile rank of 99 would indicate that the strategy exhibited the highest standard deviation relative to the peer group.





#### Performance Attribution

- $\rightarrow$  The following pages present attribution data for the MetLife and Payden & Rygel Tier One and Tier Two portfolios.
- → Attribution represents outperformance or underperformance, based on active investment decisions across fixed income sub-sectors, relative to a manager's benchmark index. Attribution data demonstrates where managers are able to most effectively add incremental value versus the benchmark.
- → Attribution data is provided by the investment managers and is presented gross of investment management fees as of March 31, 2023. Attribution data fields will vary slightly across investment managers.

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#### MetLife Tier One Performance Attribution<sup>1</sup>

	ICE BofA Mo 1-3 Year US		ICE BofA Me 1-3 Year AAA-A	errill Lynch US Corp & Govt
Benchmark Relative Attribution (basis points)	1Q 2023	1Year	1Q 2023	1Year
Duration	6	40	7	44
Yield Curve	-5	1	-5	-3
Sector Selection	-6	4	-4	4
Treasury	NA	NA	NA	NA
Agency	0	-3	-1	-2
Corporate	-4	7	-1	6
Financial	-3	6	1	6
Industrial	-1	0	-1	-1
Utilities	0	1	-1	1
MBS	0	0	0	0
CMBS	0	0	0	0
ABS	-2	0	-2	0
Municipal	0	0	0	0
Total Excess Return <sup>2</sup>	-5	45	-2	45
MetLife Tier One Return	150	72	150	72
Benchmark Return <sup>3</sup>	155	27	152	27

<sup>&</sup>lt;sup>1</sup> Performance attribution provided by MetLife.

<sup>&</sup>lt;sup>2</sup> May not add to actual out/underperformance due to rounding.

<sup>&</sup>lt;sup>3</sup> Manager-reported returns for benchmarks may differ from benchmarks in performance report produced by Meketa. This is due to managers using 4:00 PT closing prices vs Meketa's investment performance provider using 3:00 PT closing prices. Managers adopted the change to 4:00 PT starting Jan 1, 2022 to align with broader industry trends and index providers.



#### Payden & Rygel Tier One Performance Attribution<sup>1</sup>

		errill Lynch S Treasury	ICE BofA Merrill Lyn 1-3 Year AAA-A US Corp		
Benchmark Relative Attribution (basis points)	1Q 2023	1Year	1Q 2023	1Year	
Duration/Yield Curve	-19	23	-15	28	
Sector Selection	2	29	1	23	
Treasury	6	6	3	7	
Agency	0	1	-1	0	
Corporate	-8	4	-5	-1	
Financial	-11	0	-8	-2	
Industrial	3	4	3	2	
Utilities	0	0	0	-1	
ABS/MBS	2	11	2	11	
Municipal	2	7	2	6	
Cash	1	2	1	2	
Residual	1	0	1	0	
Total Excess Return <sup>2</sup>	-15	54	-12	53	
Payden & Rygel Tier One Return	140	80	140	80	
Benchmark Return <sup>3</sup>	155	27	152	27	

<sup>&</sup>lt;sup>1</sup> Performance attribution provided by Payden.

<sup>&</sup>lt;sup>2</sup> May not add to actual out/underperformance due to rounding.

<sup>&</sup>lt;sup>3</sup> Manager-reported returns for benchmarks may differ from benchmarks in performance report produced by Meketa. This is due to managers using 4:00 PT closing prices vs Meketa's investment performance provider using 3:00 PT closing prices. Managers adopted the change to 4:00 PT starting Jan 1, 2022 to align with broader industry trends and index providers.



#### MetLife Tier Two Performance Attribution<sup>1</sup>

	ICE BofA Me 1-5 Year U		ICE BofA Me 1-5 Year AAA-A	errill Lynch US Corp & Govt
Benchmark Relative Attribution (basis points)	1Q 20 23	1Year	1Q 2023	1Year
Duration	3	11	7	22
Yield Curve	-2	9	-2	5
Sector Selection	12	11	9	6
Treasury	NA	NA	NA	NA
Agency	3	-2	1	-2
Corporate	0	10	-1	5
Financial	-3	8	-1	6
Industrial	3	2	1	-1
Utilities	0	0	-1	0
MBS	0	0	0	0
CMBS	1	1	1	1
ABS	0	-2	0	-2
Municipal	8	4	8	4
Total Excess Return <sup>2</sup>	12	31	14	33
MetLife Tier Two Return	194	3	194	3
Benchmark Return <sup>3</sup>	182	-28	180	-30

<sup>&</sup>lt;sup>1</sup> Performance attribution provided by MetLife.

<sup>&</sup>lt;sup>2</sup> May not add to actual out/underperformance due to rounding.

<sup>&</sup>lt;sup>3</sup> Manager-reported returns for benchmarks may differ from benchmarks in performance report produced by Meketa. This is due to managers using 4:00 PT closing prices vs Meketa's investment performance provider using 3:00 PT closing prices. Managers adopted the change to 4:00 PT starting Jan 1, 2022 to align with broader industry trends and index providers.



#### Payden & Rygel Tier Two Performance Attribution<sup>1</sup>

		ICE BofA Merrill Lynch 1-5 Year US Treasury		errill Lynch US Corp & Govt
Benchmark Relative Attribution (basis points)	1Q 2023	1Year	1Q 2023	1Year
Duration/Yield Curve	-18	22	-15	26
Sector Selection	-6	19	-9	15
Treasury	6	6	3	7
Agency	-1	0	-1	1
Corporate	-13	-4	-13	-10
Financial	-16	-8	-14	-12
Industrial	3	5	1	3
Utilities	0	-1	0	-1
ABS/MBS	-2	12	-2	11
Municipal	4	5	4	6
Cash	1	0	1	2
Residual	1	0	2	0
Total Excess Return <sup>2</sup>	-22	41	-21	43
Payden & Rygel Tier Two Return	159	13	159	13
Benchmark Return <sup>3</sup>	182	-28	180	-30

<sup>&</sup>lt;sup>1</sup> Performance attribution provided by Payden.

<sup>&</sup>lt;sup>2</sup> May not add to actual out/underperformance due to rounding.

<sup>&</sup>lt;sup>3</sup> Manager-reported returns for benchmarks may differ from benchmarks in performance report produced by Meketa. This is due to managers using 4:00 PT closing prices vs Meketa's investment performance provider using 3:00 PT closing prices. Managers adopted the change to 4:00 PT starting Jan 1, 2022 to align with broader industry trends and index providers.

## **Appendices**

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### **Characteristics**

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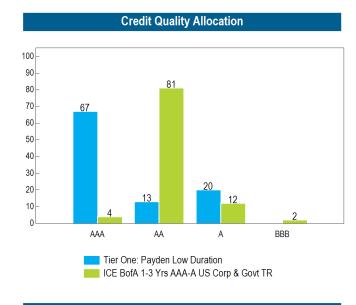


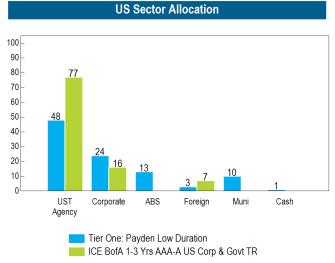
#### Tier One: Payden Low Duration | As of March 31, 2023

Acco	Account Information				
Account Name	Tier One: Payden Low Duration				
Account Structure	Separate Account				
Investment Style	Active				
Inception Date	7/01/99				
Account Type	US Fixed Income Short Term				
Benchmark	ICE BofA 1-3 Yrs US Treasuries TR				
Universe	eV US Short Duration Fixed Inc Net				

Portfolio Performance Summary								
	QTD (%)	YTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception In (%)	ception Date
Tier One: Payden Low Duration(Gross)	1.401	1.401	0.802	0.170	1.590	1.199	2.673	Jul-99
Tier One: Payden Low Duration(Net)	1.386	1.386	0.735	0.096	1.514	1.115		
ICE BofA 1-3 Yrs US Treasuries TR	1.558	1.558	0.195	-0.813	1.112	0.813	2.479	Jul-99
ICE BofA 1-3 Yrs US Corp & Govt TR	1.493	1.493	0.229	-0.362	1.269	1.023	2.771	Jul-99
ICE BofA 1-3 Yrs AAA-A US Corp & Govt TR	1.528	1.528	0.195	-0.564	1.220	0.946	2.673	Jul-99

Tier One: Payden Low Duration Fixed Income Characteristics vs. ICE BofA 1-3 Yrs AAA-A US Corp & Govt TR			
	Portfolio	Index	Portfolio
	Q1-23	Q1-23	Q4-22
Fixed Income Characteristics			
Yield to Maturity	4.70	4.51	4.83
Average Duration	1.71	2.05	1.56
Average Quality	AA	AA	AA





Allocation weights may not add to 100% due to rounding.

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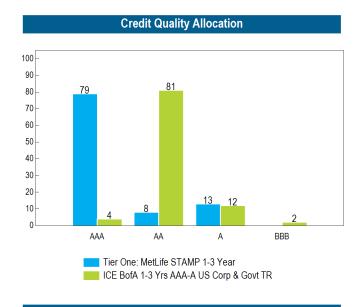
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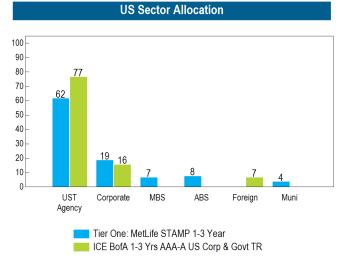
## Tier One: MetLife STAMP 1-3 Year | As of March 31, 2023

	Account Information
Account Name	Tier One: MetLife STAMP 1-3 Year
Account Structure	Separate Account
Investment Style	Active
Inception Date	5/01/16
Account Type	US Fixed Income Short Term
Benchmark	ICE BofA 1-3 Yrs US Treasuries TR
Universe	eV US Short Duration Fixed Inc Net

Portfolio Performance Summary										
	QTD (%)	YTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception Inc	ception Date		
Tier One: MetLife STAMP 1-3 Year(Gross)	1.501	1.501	0.719	0.100	1.425		1.221	May-16		
Tier One: MetLife STAMP 1-3 Year(Net)	1.479	1.479	0.644	0.020	1.347		1.142			
ICE BofA 1-3 Yrs US Treasuries TR	1.558	1.558	0.195	-0.813	1.112	0.813	0.837	May-16		
ICE BofA 1-3 Yrs US Corp & Govt TR	1.493	1.493	0.229	-0.362	1.269	1.023	1.038	May-16		
ICE BofA 1-3 Yrs AAA-A US Corp & Govt TR	1.528	1.528	0.195	-0.564	1.220	0.946	0.964	May-16		

Tier One: MetLife STAMP 1-3 Year Fixed Income Characteristics										
vs. ICE BofA 1	vs. ICE BofA 1-3 Yrs AAA-A US Corp & Govt TR									
	Portfolio Index P									
	Q1-23	Q1-23	Q4-22							
Fixed Income Characteristics										
Yield to Maturity	4.56	4.51	4.73							
Average Duration	1.58	2.05	1.63							
Average Quality	AA	AA	AA							





Allocation weights may not add to 100% due to rounding.

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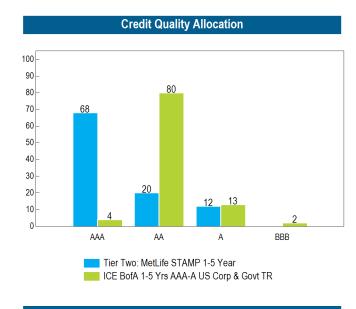
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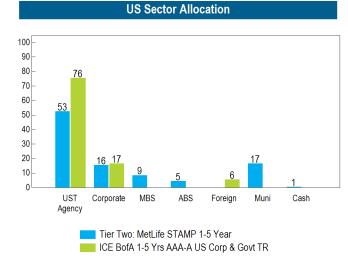
## Tier Two: MetLife STAMP 1-5 Year | As of March 31, 2023

	Account Information
Account Name	Tier Two: MetLife STAMP 1-5 Year
Account Structure	Separate Account
Investment Style	Active
Inception Date	4/01/13
Account Type	US Fixed Income Short Term
Benchmark	ICE BofA 1-5 Yrs US Treasuries TR
Universe	eV US Short Duration Fixed Inc Net

Portfolio Performance Summary										
	QTD (%)	YTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception In	ception Date		
Tier Two: MetLife STAMP 1-5 Year(Gross)	1.941	1.941	0.031	-0.375	1.373	1.242	1.242	Apr-13		
Tier Two: MetLife STAMP 1-5 Year(Net)	1.904	1.904	-0.113	-0.507	1.242	1.114	1.114			
ICE BofA 1-5 Yrs US Treasuries TR	1.821	1.821	-0.378	-1.411	1.102	0.873	0.873	Apr-13		
ICE BofA 1-5 Yrs US Corp & Govt TR	1.789	1.789	-0.378	-0.730	1.327	1.160	1.160	Apr-13		
ICE BofA 1-5 Yrs AAA-A US Corp & Govt TR	1.807	1.807	-0.396	-1.086	1.227	1.035	1.035	Apr-13		

Tier Two: MetLife STAMP 1-5 Year Fixed Income Characteristics vs. ICE BofA 1-5 Yrs AAA-A US Corp & Govt TR										
	Portfolio Index Portfo									
	Q1-23	Q1-23	Q4-22							
Fixed Income Characteristics										
Yield to Maturity	4.36	4.41	4.69							
Average Duration	2.41	2.80	2.42							
Average Quality	AA	AA	AA							





Allocation weights may not add to 100% due to rounding.

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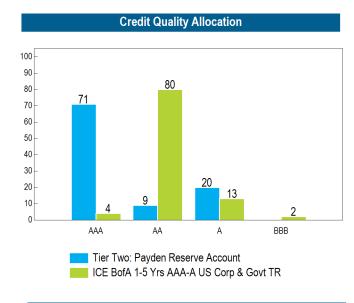
# **MEKETA**

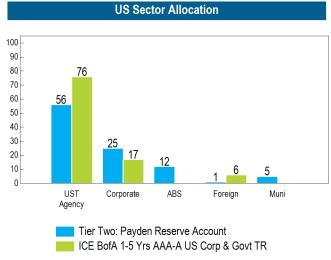
## Tier Two: Payden Reserve Account | As of March 31, 2023

nt Information
Tier Two: Payden Reserve Account
Separate Account
Active
10/01/21
US Fixed Income Short Term
ICE BofA 1-5 Yrs US Treasuries TR
eV US Short Duration Fixed Inc Net

Portfolio Performance Summary										
	QTD (%)	YTD (%)	1Yr (%)	3 Yrs (%)	5 Yrs (%)	10 Yrs (%)	Inception (%)	Inception Date		
Tier Two: Payden Reserve Account(Gross)	1.594	1.594	0.130				-2.208	Oct-21		
Tier Two: Payden Reserve Account(Net)	1.564	1.564	0.010				-2.326			
ICE BofA 1-5 Yrs US Treasuries TR	1.821	1.821	-0.378	-1.411	1.102	0.873	-2.812	Oct-21		
ICE BofA 1-5 Yrs US Corp & Govt TR	1.789	1.789	-0.378	-0.730	1.327	1.160	-3.034	Oct-21		
ICE BofA 1-5 Yrs AAA-A US Corp & Govt TR	1.807	1.807	-0.396	-1.086	1.227	1.035	-2.876	Oct-21		

Tier Two: Payden Reserve Account Fixed Income Characteristics vs. ICE BofA 1-5 Yrs AAA-A US Corp & Govt TR									
	Portfolio Index Portfol								
	Q1-23	Q1-23	Q4-22						
Fixed Income Characteristics									
Yield to Maturity	4.49	4.41	4.61						
Average Duration	2.50	2.80	2.30						
Average Quality	AA	AA	AA						





Allocation weights may not add to 100% due to rounding.

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# **Holdings**

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**Portfolio Positions** as of March 31, 2023 Currency: USD Units Security Identifier Original Principal Cost Principal Market Value Gain / (Loss) Market Percent of Portfolio Purchased Accrued Accrued Income from Cost Price Cash CASH OR STIF USD 514,834,73 514,834.73 0.00 1.000 0.22% 0.22% Total for Cash 514.834.73 514,834.73 0.00 Treasuries 8,308,000.000 U.S. TREASURY NOTE 91282CDZ1 8,235,305.00 7,916,453.02 (318,851.98)95.287 3.37% Mat: 2/15/25 Cpn: 1.50% 15,491.44 0.00 Moody's: Aaa S&P: AA+u Fitch: AAA Tr Date: 2/14/22 St Date: 2/15/22 5.22% 12,465,000.000 U.S. TREASURY NOTE 91282CEQ0 12,484,174.42 (341,998.47)97.410 12,142,175.95 Mat: 5/15/25 Cpn: 2.75% 13,952.14 129,728.97 Moody's: Aaa S&P: AA+u Fitch: AAA St Date: 5/26/22 Tr Date: 5/25/22 460,000.000 U.S. TREASURY NOTE 91282CEU1 458,275.00 449,308.59 (8,966.41)97.676 0.19% Mat: 6/15/25 Cpn: 2.88% 578.14 3,887.57 Moody's: Aaa S&P: AA+u Fitch: AAA Tr Date: 6/30/22 St Date: 7/1/22 18,686,000.000 U.S. TREASURY NOTE 91282CFW6 18,842,504.30 18,965,560.12 123,055.82 101.496 8.20% Mat: 11/15/25 Cpn: 4.50% 27,867.31 318,229.81 Moody's: Aaa S&P: AA+u Fitch: AAAu Tr Date: 11/21/22 St Date: 11/22/22 33,586,000.000 U.S. TREASURY NOTE 91282CGL9 33,323,807.65 33,730,315.01 406,507.36 100,430 14.42% Mat: 2/15/26 Cpn: 4.00% 17,140.33 167,002.21 Moody's: Aaa S&P: AA+u Fitch: AAAu Tr Date: 2/9/23 St Date: 2/15/23 8,660,000.000 U.S. TREASURY NOTE 91282CGR6 8,839,915.82 8,857,894.51 17,978.69 102.285 3.78% Mat: 3/15/26 Cpn: 4.63% 14,810.68 19,612.26 Moody's: Aaa S&P: AA+u Fitch: AAAu Tr Date: 3/22/23 St Date: 3/23/23 3,485,000.000 U.S. TREASURY NOTE 91282CFB2 3,471,931.25 3,356,899.03 (115,032.22)96,324 1.43% Mat: 7/31/27 Cpn: 2.75% 1,041.71 15,884.67 S&P: AA+u Moody's: Aaa Fitch: AAA Tr Date: 8/3/22 St Date: 8/4/22 85,655,913.44 **Total for Treasuries** 85,418,606.23 (237, 307, 21)36.62% 75,390.31 669,836.92



**Government Related** 

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ortfolio Positio Currency: USD	ons							a	s of March 31, 2023
	s Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
590,000.000	INTL BANK RECOM Mat: 4/20/23 Moody's: Aaa Tr Date: 4/13/21	N & DEVELOP Cpn: 0.13% S&P: AAA St Date: 4/20/21	Fitch:	459058JV6	588,778.70 0.00	588,786.75 329.83	8.05	99.794	0.25%
1,510,000.000	INTER-AMERICAN Mat: 5/24/23 Moody's: Aaa Tr Date: 4/17/20	DEVELOPMENT BA Cpn: 0.50% S&P: AAA St Date: 4/24/20	Fitch:	4581X0DM7	1,509,486.60 0.00	1,500,949.44 2,663.47	(8,537.16)	99.401	0.64%
960,000.000	INTER-AMERICAN Mat: 11/15/23 Moody's: Aaa Tr Date: 8/25/20	DEVELOPMENT BA Cpn: 0.25% S&P: AAA St Date: 9/2/20	ANK Fitch:	4581X0DP0	958,473.60 0.00	933,280.48 906.67	(25,193.12)	97.217	0.40%
1,000,000.000	INTL BANK RECOM Mat: 11/24/23 Moody's: Aaa Tr Date: 11/17/20	N & DEVELOP Cpn: 0.25% S&P: AAA St Date: 11/24/20	Fitch:	459058JM6	997,850.00 0.00	971,369.78 881.94	(26,480.22)	97.137	0.41%
2,410,000.000	INTL FINANCE CO Mat: 4/3/24 Moody's: Aaa Tr Date: 10/22/21	Cpn: 4.42% S&P: AAA	Fitch:	45950VQM1	2,410,000.00 0.00	2,409,566.56 26,045.78	(433.44)	99.982	1.04%
Total for Governmen	t Related				6,464,588.90 0.00	6,403,953.02 30,827.69	(60,635.88)		2.74%
Agencies									
575,000.000	Mat: 9/8/23 Moody's: Aaa Tr Date: 9/2/20	Cpn: 0.25% S&P: AA+ St Date: 9/4/20	Fitch: AAA	3137 <b>EAEW</b> 5	574,810.25 0.00	563,598.44 91.84	(11,211.81)	98.017	0.24%
3,100,000.000	FHLB Mat: 7/8/24 Moody's: Aaa Tr Date: 7/7/22	Cpn: 3.00% S&P: AA+ St Date: 7/8/22	Fitch: AAA	3130ASME6	3,093,986.00 0.00	3,044,582.32 21,441.67	(49,403.68)	98.212	1.30%
3,420,000.000	FHLB Mat: 10/3/24 Moody's: Aaa Tr Date: 10/27/22	Cpn: 4.50% S&P: AA+ St Date: 10/28/2	Fitch: AAA 2	3130ATT31	3,416,272.20 0.00	3,427,715.45 65,407.50	11,443.25	100.226	1.49%
880,000.000	FHLMC C 11/25/22 Mat: 11/25/24 Moody's: Aaa Tr Date: 12/3/20	2 Q Cpn: 0.45% S&P: AA+u St Date: 12/4/20	Fitch: AAA	3134GXDZ4	880,000.00 99.00	824,361.22 1,386.00	(55,638.78)	93.677	0.35%

Portfolio Positions
as of March 31, 2023

urrency: USD Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
1,800,000.000	FHLB C 03/06/202 Mat: 12/6/24 Moody's: Aaa Tr Date: 11/29/22	3 Q Cpn: 5.30% S&P: AA+ St Date: 12/6/22	Fitch: AAA	3130AU2C7	1,800,000.00 0.00	1,796,587.16 30,475.00	(3,412.84)	99.810	0.78%
1,890,000.000	FHLMC C 01/24/20 Mat: 1/24/25 Moody's: Aaa Tr Date: 1/5/23		Fitch: AAA	3134GYDT6	1,890,000.00 0.00	1,895,701.34 18,115.13	5,701.34	100.302	0.81%
1,710,000.000	FHLMC C 04/27/20 Mat: 1/27/25 Moody's: Aaa Tr Date: 1/20/23		Fitch: AAA	3134GYFG2	1,710,000.00 0.00	1,708,081.35 15,580.00	(1,918.65)	99.888	0.73%
2,050,000.000		Cpn: 5.00% S&P: AA+ St Date: 3/3/23	Fitch: AAA	3130AV7L0	2,047,294.00 0.00	2,078,916.42 8,061.80	31,622.42	101.411	0.89%
1,460,000.000	FHLMC C 02/28/23 Mat: 2/28/25 Moody's: Aaa Tr Date: 8/17/22		Fitch: AAA	3134GXS88	1,460,000.00 0.00	1,442,891.73 5,028.89	(17,108.27)	98.828	0.62%
1,480,000.000	FHLMC C 11/28/22 Mat: 8/28/25 Moody's: Aaa Tr Date: 8/4/22	2 Q Cpn: 4.05% S&P: AA+ St Date: 8/29/22	Fitch: AAA	3134GXR63	1,480,000.00 0.00	1,462,140.69 5,161.50	(17,859.31)	98.793	0.62%
1,470,000.000	FHLMC C 11/28/20 Mat: 8/28/25 Moody's: Aaa Tr Date: 8/9/22	022 Q Cpn: 4,20% S&P: AA+ St Date: 8/31/22	Fitch: AAA	3134GXS47	1,470,000.00 0.00	1,452,571.93 5,316.50	(17,428.07)	98.814	0.62%
1,570,000.000	FHLMC C 12/30/20 Mat: 9/30/25 Moody's: Aaa Tr Date: 9/14/22	022 Q Cpn: 4.75% S&P: AA+ St Date: 9/30/22	Fitch: AAA	3134GX3A0	1,570,000.00 0.00	1,562,871.46 207.15	(7,128.54)	99.546	0.66%
1,150,000.000	FHLMC C 07/27/20 Mat: 1/27/26 Moody's: Aaa Tr Date: 1/10/23	)23 Q Cpn: 5.30% S&P: AA+ St Date: 1/27/23	Fitch: AAA	3134GYEA6	1,150,000.00 0.00	1,149,303.87 10,835.56	(696.13)	99.940	0.49%
1,610,000.000	FHLB C 05/12/21 C Mat: 2/12/26 Moody's: Aaa Tr Date: 2/12/21	Q Cpn: 0.60% S&P: AA+ St Date: 2/16/21	Fitch: AAA	3130AKXQ4	1,608,873.00 107.33	1,453,598.45 1,314.83	(155,274.55)	90.286	0.62%

Portfolio Positio Currency: USD	ons							a	s of March 31, 2023
	s Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
1,260,000.000	FNMA C 08/17/202 Mat: 2/17/26 Moody's: Aaa Tr Date: 2/3/23	23 Q Cpn: 5.20% S&P: AA+ St Date: 2/17/23	Fitch: AAA	3135G06Y4	1,260,000.00 0.00	1,260,655.64 8,008.00	655.64	100.052	0.54%
1,100,000.000	FHLMC C 08/24/20 Mat: 2/24/26 Moody's: Aaa Tr Date: 2/13/23		Fitch: AAA	3134GYJC7	1,099,450.00 0.00	1,100,176.26 6,105.00	726.26	100.016	0.47%
Total for Agencies					26,510,685.45 206.33	26,223,753.74 202,536.36	(286,931.71)		11.24%
Tax-Exempt									
750,000.000	CA LOS ANGELES Mat: 11/1/23 Moody's: Tr Date: 2/25/21	MUNI IMPT CORP L Cpn: 0.42% S&P: AA- St Date: 3/4/21	EASE TXB	5445872R8	750,000.00 0.00	730,451.21 1,309.38	(19,548.80)	97.394	0.31%
Total for Tax-Exempt	i.				750,000.00 0.00	730,451.21 1,309.38	(19,548.80)		0.31%
Taxable Muni									
1,470,000.000	CA BAY AREA TOL Mat: 4/1/23 Moody's: Aa3 Tr Date: 9/20/19	L AUTH TOLL BRD0 Cpn: 2.18% S&P: AA St Date: 9/26/19	G REV TXB Fitch: AA	072024WN8	1,470,000.00 0.00	1,470,000.00 16,052.40	0.00	100.000	0.63%
320,000.000	CA BAY AREA TOL Mat: 4/1/23 Moody's: A1 Tr Date: 9/20/19	L AUTH TOLL BRD0 Cpn: 2.23% S&P: AA- St Date: 9/26/19	Fitch: AA-	072024WX6	320,000.00 0.00	320,000.00 3,574.40	0.00	100.000	0.14%
570,000.000	CT STATE OF COM Mat: 4/15/23 Moody's: Aa3 Tr Date: 3/29/19	INECTICUT TXB  Cpn: 2.92%  S&P: AA-  St Date: 4/11/19	Fitch: AA-	20772KGM5	570,000.00 0.00	569,637.18 7,677.36	(362.82)	99.936	0.25%
1,225,000.000	CA SAN DIEGO CO Mat: 4/15/23 Moody's: Tr Date: 6/24/20	DNVENTION CTR RE Cpn: 1.27% S&P: AA- St Date: 7/8/20	Fitch: AA-	79727LBQ1	1,225,032.95 8.01	1,223,577.35 7,156.79	(1,455.60)	99.884	0.52%
870,000.000	CA CITY OF CORO Mat: 5/1/23 Moody's: Tr Date: 9/30/21	NA POBS TXB Cpn: 0.41% S&P: AA+ St Date: 10/14/2	Fitch:	21969AAB8	870,000.00 0.00	866,803.81 1,482.63	(3,196.19)	99.633	0.37%



Portfolio Positions
as of March 31, 2023

Currency: USD Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfoli
250,000.000	CA STWD CMNTYS Mat: 6/1/23 Moody's: Tr Date: 9/23/20	DEV AUTH TRANS Cpn: 0.70% S&P: AA St Date: 10/8/20	Fitch:	13079XBR6	250,000.00 0.00	248,226.85 584.17	(1,773.15)	99.291	0.119
510,000.000	CA SAN JOSE FIN A Mat: 6/1/23 Moody's: Aa3 Tr Date: 10/2/20	AUTH LEASE REV <sup>-</sup> Cpn: 0.76% S&P: AA St Date: 10/15/2	Fitch: AA-	798153NV0	510,008.46 2.37	506,272.35 1,286.90	(3,736.11)	99.269	0.229
1,150,000.000	CA ST EARTHQUAR Mat: 7/1/23 Moody's: Tr Date: 10/7/22	KE AUTH TXB Cpn: 5.39% S&P: St Date: 10/13/2:	Fitch: A- 2	13017HAM8	1,150,000.00 0.00	1,148,901.87 15,504.88	(1,098.14)	99.905	0.50%
790,000.000	CA LOS ANGELES U Mat: 7/1/23 Moody's: Aa3 Tr Date: 4/24/20	USD GO/ULT Cpn: 5.00% S&P: St Date: 4/30/20	Fitch: AAA	544647BE9	884,060.76 5.21	794,666.70 9,875.00	(89,394.06)	100.591	0.34%
500,000.000	CA FREMONT USD Mat: 8/1/23 Moody's: Aa2 Tr Date: 1/15/21	G/ULT TXB Cpn: 0.30% S&P: AA- St Date: 2/11/21	Fitch:	357155AW0	500,000.00	492,603.11 245.83	(7,396.89)	98.521	0.21%
250,000.000	CA FRESNO USD G Mat: 8/1/23 Moody's: Aa3 Tr Date: 9/17/20	GO/ULT TXB Cpn: 0.46% S&P: St Date: 9/30/20	Fitch:	3582326R2	250,000.00 0.00	246,228.91 192.50	(3,771.10)	98.492	0.10%
300,000.000	CA MILPITAS USD Mat: 8/1/23 Moody's: Aa1 Tr Date: 7/9/20	GO/ULT TXB Cpn: 0.68% S&P: St Date: 7/23/20	Fitch:	601670MF6	300,000.00	296,009.12 341.00	(3,990.88)	98.670	0.13%
450,000.000	CA SAN BERNARDI Mat: 8/1/23 Moody's: Aa1 Tr Date: 6/17/20	INO CCD TXB Cpn: 0.73% S&P: AA St Date: 7/7/20	Fitch:	796720NP1	450,000.00 0.00	443,897.30 546.75	(6,102.70)	98.644	0.19%
500,000.000	CA SAN JUAN USD Mat: 8/1/23 Moody's: Aa2 Tr Date: 10/16/20	GO/ULT TXB Cpn: 0.50% S&P: St Date: 10/29/2	Fitch: WD	798306WM4	500,000.00 0.00	492,365.00 415.83	(7,635.00)	98.473	0.21%
950,000.000	CA UPPER SANTA Mat: 8/1/23 Moody's: Tr Date: 7/16/20	CLARA VLY JPA RE Cpn: 0.68% S&P: AA St Date: 7/23/20	Fitch: AA	916544ES4	950,000.00 0.00	937,863.57 1,076.67	(12,136.43)	98.723	0.40%

Portfolio Positions
as of March 31, 2023
Currency: USD

Currency: USD Units Secu	curity			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
Moo	:: 8/1/23 C <sub> </sub> ody's: A1 Sa	pn: 1.57%	XB Fitch:	9523472D3	500,000.00 0.00	494,223.25 1,307.50	(5,776.75)	98.845	0.21%
350,000.000 CA G Mat: Moo	GLENDALE USD GC :: 9/1/23 Cp ody's: Aa1 Sc	D/ULT TXB pn: 1.18%	Fitch:	378460YC7	350,000.00 0.00	344,880.28 344.75	(5,119.72)	98.537	0.15%
Moo	: 9/1/23 C ody's: S	pn: 0.70%	KB Fitch:	61741GAB6	700,000.00 0.00	687,572.05 408.92	(12,427.95)	98.225	0.29%
Moo	:: 10/1/23 C <sub>1</sub> ody's: Aa2 Sa	B pn: 0.57% &P: AA+ t Date: 10/29/20	Fitch: AA	419792ZJ8	850,000.00 0.00	831,369.42 2,426.75	(18,630.58)	97.808	0.35%
Moo	:: 11/1/23 C <sub>I</sub> ody's: Aa2 Sa	pn: 0.48%	Fitch:	13077DMJ8	430,000.00 0.00	419,719.75 851.04	(10,280.25)	97.609	0.18%
Moo	:: 11/1/23 C <sub> </sub> ody's: Sa	pn: 0.65%	EASE TXB	544587Y36	550,000.00 0.00	536,391.58 1,489.58	(13,608.42)	97.526	0.23%
Moo	:: 2/1/24 C <sub> </sub> ody's: A1 Sa	pn: 0.51%	O-TXB Fitch: A+	13080SZK3	750,000.00 0.00	721,005.71 642.50	(28,994.30)	96.134	0.31%
Moo	:: 3/1/24 C <sub> </sub> ody's: Aa3 Sa	pn: 0.39%	Y REV TXB Fitch:	797686EL2	675,000.00 0.00	647,168.82 218.81	(27,831.18)	95.877	0.28%
Моо	:: 5/1/24 C <sub> </sub> ody's: Aa1 Sa	B pn: 0.36% &P: AA+ t Date: 3/17/21	Fitch:	97705MUJ2	1,125,000.00 0.00	1,075,729.06 1,692.19	(49,270.94)	95.620	0.46%
Моо	:: 5/15/24 C <sub>I</sub> ody's: Aa2 Sa	pn: 0.37%	Fitch: AA	91412HJK0	750,000.00 0.00	715,454.41 1,039.83	(34,545.59)	95.394	0.30%



Portfolio Positions

Currency: USD

as of March 31, 2023

Currency: USD Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
•	CA BEVERLY HILLS Mat: 6/1/24 Moody's: Tr Date: 9/23/20	S PFA LEASE REV T Cpn: 0.73% S&P: AA+ St Date: 10/15/2	Fitch:	088006JY8	750,000.00 0.00	716,948.84 1,825.00	(33,051.17)	95.593	0.31%
·	CA CITY OF CHULA Mat: 6/1/24 Moody's: Tr Date: 2/12/21			17131RAS5	750,000.00 0.00	708,703.88 1,047.50	(41,296.12)	94.494	0.30%
	CA CITY OF ORANG Mat: 6/1/24 Moody's: Tr Date: 3/4/21		Fitch:	684100AC4	439,996.64 4.93	416,696.37 860.93	(23,300.27)	94.704	0.18%
,	LA ST HIGHWAY IN Mat: 6/15/24 Moody's: Tr Date: 1/21/21		Fitch: AA	546486BU4	500,000.00 0.00	473,505.56 759.67	(26,494.45)	94.701	0.20%
	MA ST SPL OBLG R Mat: 7/15/24 Moody's: Aa1 Tr Date: 8/17/22	REV-SOCIAL TXB Cpn: 3.64% S&P: St Date: 8/30/22	Fitch: AAA	576004GX7	2,040,000.00	2,013,456.13 15,671.96	(26,543.87)	98.699	0.86%
590,000.000	CA LOS ALTOS SCH Mat: 10/1/24 Moody's: Tr Date: 5/28/21	H DIST GO BANS T Cpn: 1.00% S&P: AA+ St Date: 6/10/21	XB Fitch:	544290JH3	598,690.70 0.00	559,167.87 2,950.00	(39,522.83)	94.774	0.24%
	CA LOS ANGELES Mat: 11/1/24 Moody's: Tr Date: 2/25/21	MUNI IMPT CORP I Cpn: 0.68% S&P: AA- St Date: 3/4/21	LEASE TXB	5445872S6	670,000.00 0.00	629,593.03 1,906.71	(40,406.97)	93.969	0.27%
	NY STATE DORM A Mat: 3/15/25 Moody's: Tr Date: 6/16/21	UTH PERS INC TA Cpn: 0.89% S&P: AA+ St Date: 6/23/21	X TXB Fitch: AA+	64990FD43	1,180,000.00 0.00	1,107,827.45 465.18	(72,172.55)	93.884	0.47%
·	CT STATE GO/ULT Mat: 6/15/25 Moody's: Aa3 Tr Date: 5/26/22	TXB Cpn: 3.29% S&P: AA- St Date: 6/22/22	Fitch: AA-	20772KQH5	740,000.00 0.00	722,573.43 7,172.90	(17,426.57)	97.645	0.31%
,	WI STATE GEN FU Mat: 5/1/26 Moody's: Aa2 Tr Date: 1/25/23	ND APPROP REV T Cpn: 4.36% S&P: St Date: 2/16/23	XB Fitch: AA	977100HT6	600,000.00 0.00	599,025.79 3,272.25	(974.21)	99.838	0.26%

Portfolio Positio	ns							a	s of March 31, 2023
•	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
Total for Taxable Mui	ni				25,147,789.51 20.52	24,478,065.79 112,367.08	(669,723.72)		10.46%
Credit									
240,000.000	OKLAHOMA GAS & Mat: 5/26/23 Moody's: A3 Tr Date: 5/24/21	ELECTRIC Cpn: 0.55% S&P: A- St Date: 5/27/21	Fitch: A	678858BW0	240,000.00 0.00	238,339.20 460.83	(1,660.80)	99.308	0.10%
502,000.000	GILEAD SCIENCES Mat: 9/29/23 Moody's: A3 Tr Date: 9/23/20		Fitch:	375558BW2	502,194.30 0.00	491,051.38 20.92	(11,142,92)	97.819	0.21%
338,000.000	JOHN DEERE CAPI Mat: 10/10/23 Moody's: A2 Tr Date: 10/6/20		Fitch: A+	24422EVJ5	337,609.05 0.53	330,888.48 642.20	(6,720.57)	97.896	0.14%
340,000.000	BRISTOL-MYERS S Mat: 11/13/23 Moody's: A2 Tr Date: 11/9/20	QUIBB Cpn: 0.54% S&P: A+ St Date: 11/13/20	Fitch: WD	110122DT2	340,000.00 0.00	330,891.40 699.89	(9,108.60)	97.321	0.14%
352,000.000	ENTERGY LOUISIA Mat: 11/17/23 Moody's: A2 Tr Date: 11/17/20	NA Cpn: 0.62% S&P: A St Date: 11/24/20	Fitch:	29364WBF4	351,974.26 0.00	341,616.00 812.34	(10,358.26)	97.050	0.15%
520,000.000	GOLDMAN SACHS Mat: 12/6/23 Moody's: A2 Tr Date: 12/1/21	Cpn: 1.22% S&P: BBB+ St Date: 12/6/21	Fitch: A	38141GZE7	520,000.00 0.00	505,497.20 2,021.57	(14,502.80)	97.211	0.22%
270,000.000	BAKER HUGHES Mat: 12/15/23 Moody's: A3 Tr Date: 12/6/21	Cpn: 1.23% S&P: A- St Date: 12/9/21	Fitch:	05724BAB5	270,000.00 0.00	262,253.70 978.65	(7,746.30)	97.131	0.11%
1,000,000.000	CITIBANK Mat: 1/23/24 Moody's: Aa3 Tr Date: 11/16/20	Cpn: 3.65% S&P: A+ St Date: 11/18/20	Fitch: A+	17325FAS7	1,092,610.00 0.00	986,380.00 6,894.44	(106,230.00)	98.638	0.42%
1,125,000.000	PNC FINANCIAL Mat: 1/23/24 Moody's: A3 Tr Date: 2/16/21	Cpn: 3.50% S&P: A- St Date: 2/18/21	Fitch: A	693475AV7	1,223,336.25 0.00	1,104,592.50 7,437.50	(118,743.75)	98.186	0.47%



Portfolio Positions
as of March 31, 2023

Currency: USD Units Security		Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
535,000.000 MORGAN ST Mat: 1/25/24 Moody's: A1 Tr Date: 1/2	4 Cpn: 4.79% I S&P: A- Fitch:	6174468W2 A+	535,000.00 0.00	533,453.85 4,696.03	(1,546.15)	99.711	0.23%
265,000.000 PHILLIPS 66 Mat: 2/15/24 Moody's: A3 Tr Date: 11/	5 4 Cpn: 0.90% 3 S&P: BBB+ Fitch:	718546AY0	264,713.80 0.00	255,385.80 304.75	(9,328.00)	96.372	0.11%
205,000.000 CIGNA Mat: 3/15/24 Moody's: Ba Tr Date: 3/1	4 Cpn: 0.61% aa1 S&P: A- Fitch:	125523CN8 BBB+	205,000.00 0.00	196,137.85 55.85	(8,862.15)	95.677	0.08%
1,843,000.000 CHARLES SC Mat: 3/18/24 Moody's: A2 Tr Date: 3/1	4 Cpn: 0.75% 2 S&P: A Fitch:	808513BN4 A	1,842,081.79 1.23	1,755,531.22 499.15	(86,550.57)	95.254	0.75%
340,000.000 MORGAN ST Mat: 4/5/24 Moody's: A1 Tr Date: 4/1	Cpn: 0.73% S&P: A- Fitch:	61772BAA1 A+	340,000.00 0.00	340,000.00 1,215.08	0.00	100.000	0.15%
665,000.000 UNITEDHEA Mat: 5/15/24 Moody's: A3 Tr Date: 5/1	4 Cpn: 0.55% 3 S&P: A+ Fitch:	91324PEB4 A	664,308.40 0.00	634,449.90 1,381.72	(29,858.50)	95.406	0.27%
825,000.000 CATERPILLA Mat: 5/17/24 Moody's: A2 Tr Date: 5/1	4 Cpn: 0.45% 2 S&P: A Fitch:	14913R2L0 A	823,894.50 0.00	788,254.50 1,381.88	(35,640.00)	95.546	0.34%
790,000.000 NEW YORK Mat: 6/6/24 Moody's: Aa Tr Date: 6/1	Cpn: 3.15% aa S&P: AA+ Fitch:	64952WET6 AAA	789,360.10 0.00	775,464.00 7,949.38	(13,896.10)	98.160	0.33%
805,000.000 BANK OF AN Mat: 6/14/24 Moody's: A2 Tr Date: 6/7	4 Cpn: 0.52% 2 S&P: A- Fitch:	06051GJY6 AA-	805,000.00 0.00	796,458.95 1,251.35	(8,541.05)	98.939	0.34%
795,000.000 KEY BANK Mat: 6/14/24 Moody's: A3 Tr Date: 6/8	S&P: A- Fitch:	49327M3C6 <b>A-</b>	795,000.00 0.00	767,326.05 1,023.14	(27,673.95)	96.519	0.33%

**Portfolio Positions** as of March 31, 2023 Currency: USD Identifier Original Principal Cost Principal Market Value Units Security Gain / (Loss) Market Percent of Portfolio Purchased Accrued Accrued Income from Cost Price 385,000.000 TAMPA ELECTRIC 875127BK7 384,853.70 379,405.95 (5,447.75)98.547 0.16% Mat: 7/12/24 Cpn: 3.88% 0.00 3,273.84 S&P: BBB+ Moody's: A3 Fitch: A Tr Date: 7/7/22 St Date: 7/12/22 290,000.000 SALESFORCE.COM 79466LAG9 289,852.10 275,639.20 (14,212.90)95.048 0.12% Mat: 7/15/24 Cpn: 0.63% 0.00 382.64 Moody's: A2 S&P: A+ Fitch: Tr Date: 6/29/21 St Date: 7/12/21 86787EAY3 800,000.000 TRUIST BANK 855,496.00 793,592.00 (61,904.00)0.34% 99.199 Mat: 8/2/24 Cpn: 3.69% 10,821.07 4,836.69 S&P: A Fitch: A+ Moody's: A2 Tr Date: 6/10/21 St Date: 6/14/21 530,000.000 PACCAR FINANCIAL 69371RR40 529,713.80 500,553.20 (29,160.60)94,444 0.21% Mat: 8/9/24 Cpn: 0.50% 0.00 382,78 Moody's: A1 S&P: A+ Fitch: Tr Date: 8/3/21 St Date: 8/9/21 0.46% 1,080,000.000 NEXTERA ENERGY CAPITAL 65339KBL3 1,084,037.30 1,069,977.60 (14,059.70)99.072 Mat: 9/1/24 Cpn: 4.26% 0.00 3,829.50 S&P: BBB+ Fitch: A-Moody's: Baa1 Tr Date: 8/2/22 St Date: 8/5/22 1,230,000.000 TOYOTA MOTOR CREDIT 89236TJN6 1,229,421.90 1,163,051.10 (66,370.80)94.557 0.49% Mat: 9/13/24 Cpn: 0.63% 0.00 384.38 Moody's: A1 S&P: A+ Fitch: A+ Tr Date: 9/8/21 St Date: 9/13/21 805,000.000 JPMORGAN CHASE 788,833.30 786,992.15 97,763 0.33% 46647PBS4 (1,841.15)Mat: 9/16/24 Cpn: 0.65% 109.47 219.03 S&P: A-Fitch: AA-Moody's: A1 St Date: 9/16/20 Tr Date: 9/9/20 670,000.000 ENTERGY LOUISIANA 29364WBK3 668,995.00 631,796.60 (37,198.40)94.298 0.27% Mat: 10/1/24 Cpn: 0.95% 0.00 3,182.50 Moody's: A2 S&P: A Fitch: Tr Date: 9/28/21 St Date: 10/1/21 375,000,000 JOHN DEERE CAPITAL CORP 374,760.00 907.50 24422EWM7 375,667.50 100.178 0.16% Mat: 10/11/24 Cpn: 4.55% 0.00 8,057.29 Moody's: A2 S&P: A Fitch: A+ Tr Date: 10/5/22 St Date: 10/11/22 1,960,000.000 BANK OF AMERICA 1,960,000.00 1,905,766.80 97,233 0.81% 06051GJH3 (54,233.20)Mat: 10/24/24 Cpn: 0.81% 0.00 6,923.70 Moody's: A2 S&P: A-Fitch: AA-Tr Date: 10/16/20 St Date: 10/21/20



Portfolio Positions
as of March 31, 2023

Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
800,000.000	CITIBANK Mat: 10/30/24 Moody's: A3 Tr Date: 10/23/20	Cpn: 0.78% S&P: BBB+ St Date: 10/30/20	Fitch: A	172967MT5	800,000.00 0.00	777,760.00 2,603.91	(22,240.00)	97.220	0.33%
780,000.000	MERCEDES-BENZ : Mat: 11/27/24 Moody's: A2 Tr Date: 11/21/22		Fitch:	58769J <b>AA</b> 5	779,532.00 0.00	787,480.20 14,657.50	7,948.20	100.959	0.34%
910,000.000	CAPITAL ONE FINI Mat: 12/6/24 Moody's: Baa1 Tr Date: 12/2/21		Fitch: A-	14040HCK9	910,000.00 0.00	878,013.50 3,904.03	(31,986.50)	96.485	0.38%
1,210,000.000	TOYOTA MOTOR ( Mat: 1/10/25 Moody's: A1 Tr Date: 1/9/23	Cpn: 4.80%	Fitch: A+	89236TKN4	1,209,479.70 0.00	1,218,627.30 12,745.33	9,147.60	100.713	0.52%
2,300,000.000	AMERICAN HONDA Mat: 1/13/25 Moody's: A3 Tr Date: 1/11/22	Cpn: 1.50%	Fitch: A	02665WEA5	2,298,183.00 0.00	2,178,353.00 7,475.00	(119,830.00)	94.711	0.93%
490,000.000	DAIMLER TRUCKS Mat: 1/17/25 Moody's: A3 Tr Date: 1/11/23	FIN 144A Cpn: 5.20% S&P: BBB+ St Date: 1/19/23	Fitch:	233853AN0	489,578.60 0.00	491,156.40 5,096.00	1,577.80	100.236	0.21%
770,000.000	NATL RURAL UTIL Mat: 2/7/25 Moody's: A2 Tr Date: 1/31/22	ITIES Cpn: 1.88% S&P: A- St Date: 2/7/22	Fitch: A	63743HFC1	769,976.90 0.00	731,107.30 2,165.63	(38,869.60)	94.949	0.31%
435,000.000	KENVUE 144A Mat: 3/22/25 Moody's: A1 Tr Date: 3/8/23	Cpn: 5.50% S&P: (P)A St Date: 3/22/23	Fitch:	49177J <b>AA</b> 0	434,839.05 0.00	442,416.75 598.13	7,577.70	101.705	0.19%
50,000.000	NIKE Mat: 3/27/25 Moody's: A1 Tr Date: 3/25/20	Cpn: 2.40% S&P: AA- St Date: 3/27/20	Fitch:	654106AH6	49,932.00 0.00	48,574.50 13.33	(1,357.50)	97.149	0.02%
1,195,000.000	MERCEDES-BENZ Mat: 3/30/25 Moody's: A2 Tr Date: 3/27/23	144A Cpn: 4.95% S&P: A- St Date: 3/30/23	Fitch:	58769JAE7	1,194,689.30 0.00	1,195,991.85 164.31	1,302.55	100.083	0.51%

Portfolio Positions
as of March 31, 2023

Percent of Portfolio	Market Price	Gain / (Loss) from Cost	Principal Market Value Accrued Income	Original Principal Cost Purchased Accrued	Identifier			Security	Currency: USD Units
0.28%	95.294	(32,000.80)	647,999.20 2,931.25	680,000.00 0.00	06051GJR1	Fitch: AA-	Cpn: 0.98% S&P: A- St Date: 4/22/21	BANK OF AMERICA Mat: 4/22/25 Moody's: A2 Tr Date: 4/16/21	680,000.000
0.12%	97.737	(6,162.75)	268,776.75 3,953.13	274,939.50 0.00	17252MAP5	Fitch:		CINTAS CORPORAT Mat: 5/1/25 Moody's: A3 Tr Date: 4/26/22	275,000.000
0.10%	95.141	(11,661.60)	228,338.40 981.00	240,000.00 0.00	172967MX6	Fitch: A	Cpn: 0.98% S&P: BBB+ St Date: 5/4/21		240,000.000
0.07%	95.026	(8,953.20)	171,046.80 531.30	180,000.00 0.00	95000U2T9	Fitch: A+	Cpn: 0.81% S&P: BBB+ St Date: 5/19/21	WELLS FARGO Mat: 5/19/25 Moody's: A1 Tr Date: 5/12/21	180,000.000
0.24%	98.426	(8,198.40)	551,185.60 7,267.56	559,384.00 0.00	45866FAT1	Fitch:	ALEXCHANGE Cpn: 3.65% S&P: A- St Date: 5/23/22	INTERCONTINENTA Mat: 5/23/25 Moody's: A3 Tr Date: 5/12/22	560,000.000
0.18%	96.370	(16,045.45)	424,028.00 6,066.92	440,073.45 0.00	49326EEL3	Fitch: A-	Cpn: 3.88% S&P: BBB+ St Date: 5/23/22	KEYCORP Mat: 5/23/25 Moody's: Baa1 Tr Date: 5/16/22	440,000.000
0.46%	94.233	(65,455.45)	1,069,544.55 16,622.45	1,135,000.00 0.00	75524KNQ3	Fitch: BBB+	Cpn: 4.12% S&P: A- St Date: 5/23/22	CITIZENS BANK Mat: 5/23/25 Moody's: Baa1 Tr Date: 5/18/22	1,135,000.000
0.27%	94.726	(35,072.10)	629,927.90 1,765.76	665,000.00 0.00	61747YEA9	Fitch: A+	Cpn: 0.79% S&P: A- St Date: 6/1/21	MORGAN STANLEY Mat: 5/30/25 Moody's: A1 Tr Date: 5/26/21	665,000.000
0.21%	94.772	(27,185.60)	492,814.40 1,428.27	520,000.00 0.00	46647PCH7	Fitch: AA-	Cpn: 0.82% S&P: A- St Date: 6/1/21	JPMORGAN CHASE Mat: 6/1/25 Moody's: A1 Tr Date: 5/24/21	520,000.000
0.11%	98.125	(4,849.50)	260,031.25 3,343.78	264,880.75 0.00	928668BR2	Fitch:	OUP 144A Cpn: 3.95% S&P: BBB+ St Date: 6/8/22	VOLKSWAGEN GRO Mat: 6/6/25 Moody's: A3 Tr Date: 5/31/22	265,000.000



**Portfolio Positions** as of March 31, 2023 Currency: USD Identifier Original Principal Cost Principal Market Value Units Security Gain / (Loss) Market Percent of Portfolio Purchased Accrued Accrued Income from Cost Price 950,000.000 METLIFE GLOBAL FUNDING 144A 58989V2E3 949,069.00 927,646.50 (21,422.50)97.647 0.40% Mat: 6/13/25 Cpn: 3.70% 0.00 10,545.00 Fitch: AA-Moody's: Aa3 S&P: AA-Tr Date: 6/6/22 St Date: 6/13/22 (18,703.60)1,070,000.000 AMERICAN EXPRESS 025816CY3 1,068,930.00 1,050,226.40 98.152 0.45% Mat: 8/1/25 Cpn: 3.95% 0.00 7,044.17 Moody's: A2 S&P: BBB+ Fitch: A Tr Date: 7/25/22 St Date: 8/3/22 635,000,000 KEY BANK 49327M3E2 634,822,20 601,795.85 (33,026.35)94.771 0.26% Mat: 8/8/25 Cpn: 4.15% 0.00 3,879.67 S&P: A-Fitch: A-Moody's: A3 Tr Date: 8/3/22 St Date: 8/8/22 590,000.000 MASSMUTUAL GLOBAL 144A 57629WDK3 589,392.30 582,518.80 (6,873.50)98,732 0.25% Mat: 8/26/25 Cpn: 4.15% 0.00 2,380.49 Moody's: Aa3 S&P: AA+ Fitch: AA+ Tr Date: 8/23/22 St Date: 8/26/22 229,859.70 0.10% 230,000,000 PRICOA GLOBAL FUNDING 144A 74153WCR8 226,087.70 (3,772.00)98,299 Mat: 8/28/25 Cpn: 4.20% 0.00 831.83 S&P: AA-Moody's: Aa3 Fitch: AA-Tr Date: 8/24/22 St Date: 8/31/22 550,000.000 WALMART INC 931142EW9 549,615.00 549,142.00 (473.00)99.844 0.23% Mat: 9/9/25 Cpn: 3.90% 0.00 1,310.83 Moody's: Aa2 S&P: AA Fitch: AA Tr Date: 9/6/22 St Date: 9/9/22 240,000.000 MORGAN STANLEY 6174468R3 240,000.00 223,272.00 93.030 0.10% (16,728.00)Mat: 10/21/25 Cpn: 0.86% 0.00 921,60 S&P: A-Fitch: A+ Moody's: A1 Tr Date: 10/16/20 St Date: 10/21/20 1,025,000.000 MORGAN STANLEY 61747YEG6 1,025,000.00 957,780.50 (67,219.50)93.442 0.41% Mat: 10/21/25 Cpn: 1.16% 0.00 5,302.67 S&P: A-Fitch: A+ Moody's: A1 St Date: 10/19/21 Tr Date: 10/14/21 515,000.000 CITIZENS BANK 0.21% 75524KPT5 515,000.00 486,082.75 (28,917.25)94.385 Mat: 10/24/25 Cpn: 6.06% 0.00 13,532.83 Moody's: Baa1 S&P: A-Fitch: BBB+ Tr Date: 10/20/22 St Date: 10/25/22 885,000.000 FIFTH THIRD BANCORP 885,000.00 876,459.75 99.035 0.38% 31677QBT5 (8,540.25)Mat: 10/27/25 Cpn: 5.85% 0.00 22,154.70 Moody's: A3 S&P: A-Fitch: A-



Tr Date: 10/24/22

St Date: 10/27/22

Portfolio Positions
Currency: USD
Units Security
Identifier
Units Security

Units Security

As of March 31, 2023

Again / (Loss)

Market Percent of Portfolio

Currency: USD Units	s Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
575,000.000	NATL RURAL UTIL Mat: 10/30/25 Moody's: A2 Tr Date: 10/20/22	Cpn: 5.45% S&P: A-	Fitch: A 2	63743HFF4	574,229.50 0.00	585,994.00 13,144.34	11,764.50	101.912	0.25%
830,000.000	CITIGROUP Mat: 11/3/25 Moody's: A3 Tr Date: 10/27/21	Cpn: 1.28% S&P: BBB+ St Date: 11/3/21	Fitch: A	172967ND9	830,437.75 0.00	776,680.80 4,371.06	(53,756.95)	93.576	0.33%
330,000.000	WISCONSIN PUBL Mat: 11/10/25 Moody's: A2 Tr Date: 11/7/22	IC SERVICE Cpn: 5.35% S&P: A- St Date: 11/10/22	Fitch: A+	976843BP6	329,927.40 0.00	336,022.50 6,914.88	6,095.10	101.825	0.15%
1,165,000.000	HUNTINGTON NAT Mat: 11/18/25 Moody's: A3 Tr Date: 11/14/22	ΓL BANK Cpn: 5.70% S&P: A- St Date: 11/18/22	Fitch: A- 2	44644M <b>A</b> H4	1,165,000.00 0.00	1,127,603.50 24,528.65	(37,396.50)	96.790	0.49%
950,000.000	CATERPILLAR FINA Mat: 1/6/26 Moody's: A2 Tr Date: 1/3/23	ANCIAL Cpn: 4.80% S&P: A St Date: 1/6/23	Fitch: A	14913R3B1	949,762.50 0.00	965,798.50 10,766.67	16,036.00	101.663	0.42%
1,150,000.000	METLIFE GLOBAL Mat: 1/6/26 Moody's: Aa3 Tr Date: 1/3/23	FUNDING 144A Cpn: 5.00% S&P: AA- St Date: 1/6/23	Fitch: AA-	592179KD6	1,150,000.00 0.00	1,160,143.00 13,576.39	10,143.00	100.882	0.50%
1,235,000.000	JOHN DEERE CAPI Mat: 1/9/26 Moody's: A2 Tr Date: 1/3/23	TAL CORP Cpn: 4.80% S&P: A St Date: 1/9/23	Fitch: A+	24422EWP0	1,234,419.55 0.00	1,254,056.05 13,502.67	19,636.50	101.543	0.54%
775,000.000	JACKSON NATL LII Mat: 1/9/26 Moody's: A2 Tr Date: 1/4/23	FE 144A Cpn: 5.50% S&P: A St Date: 1/9/23	Fitch: A	46849LUX7	773,333.75 0.00	780,432.75 9,709.03	7,099.00	100.701	0.34%
675,000.000	CITIGROUP Mat: 1/25/26 Moody's: A3 Tr Date: 1/18/22	Cpn: 2.01% S&P: BBB+ St Date: 1/25/22	Fitch: A	1732 <b>7</b> CAN3	675,000.00 0.00	636,228.00 2,492.33	(38,772.00)	94.256	0.27%
250,000.000	KEY BANK Mat: 1/26/26 Moody's: A3 Tr Date: 1/23/23	Cpn: 4.70% S&P: A- St Date: 1/26/23	Fitch: A-	49327M3G7	249,792.50 0.00	240,527.50 2,121.53	(9,265.00)	96.211	0.10%

Portfolio Positions

Currency: USD

as of March 31, 2023

Currency: USD Units Security		Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
1,175,000.000 MANUFACTURERS Mat: 1/27/26 Moody's: A3 Tr Date: 1/24/23	5 & TRADERS TR Cpn: 4.65% S&P: A- Fitch: St Date: 1/27/23	55279HAV2 A	1,172,955.50 0.00	1,107,578.50 9,713.33	(65,377.00)	94.262	0.48%
555,000.000 STATE STREET Mat: 2/6/26 Moody's: A1	Cpn: 1.75% S&P: A Fitch:	857477BR3 AA-	555,000.00 0.00	524,935.65 1,480.46	(30,064.35)	94.583	0.22%
Tr Date: 2/2/22 460,000.000 ELEVANCE HEALT Mat: 2/8/26 Moody's: Baa2	Cpn: 4.90% S&P: A Fitch:	28622HAA9 BBB	459,517.00 0.00	458,937.40 3,318.39	(579.60)	99.769	0.20%
Tr Date: 1/30/23 340,000.000 NATL RURAL UTI Mat: 3/13/26 Moody's: A2 Tr Date: 2/2/23	St Date: 2/8/23 LITIES Cpn: 4.45% S&P: A- Fitch: St Date: 2/9/23	63743HFH0 A	339,758.60 0.00	339,952.40 2,185.44	193.80	99.986	0.15%
890,000.000 WELLS FARGO Mat: 4/25/26 Moody's: A1 Tr Date: 4/18/22	Cpn: 3.91% S&P: BBB+ Fitch: St Date: 4/25/22	95000U2X0 A+	890,000.00 0.00	863,255.50 15,071.85	(26,744.50)	96.995	0.37%
1,690,000.000 BNY MELLON Mat: 7/24/26 Moody's: A1 Tr Date: 7/19/22	Cpn: 4.41% S&P: A Fitch: St Date: 7/26/22	06406RBJ5 AA-	1,690,000.00 0.00	1,677,020.80 13,883.26	(12,979.20)	99.232	0.72%
1,160,000.000 TRUIST BANK Mat: 7/28/26 Moody's: A3 Tr Date: 7/25/22	Cpn: 4,26% S&P: A- Fitch: St Date: 7/28/22	89788MAH5 A	1,160,000.00 0.00	1,118,982.40 8,647.80	(41,017.60)	96.464	0.48%
655,000.000 WELLS FARGO Mat: 8/15/26 Moody's: A1 Tr Date: 8/8/22	Cpn: 4.54% S&P: BBB+ Fitch: St Date: 8/15/22	95000U3C5 A+	655,000.00 0.00	643,832.25 3,799.73	(11,167.75)	98.295	0.28%
450,000.000 MORGAN STANLE Mat: 10/16/26 Moody's: A1 Tr Date: 10/14/22	Cpn: 6.14% S&P: A- Fitch:	61747YEX9 A+	450,000.00 0.00	461,412.00 12,506.18	11,412.00	102.536	0.20%
1,835,000.000 AMERICAN EXPRE Mat: 11/4/26 Moody's: A2 Tr Date: 11/1/21		025816CL1 A	1,835,000.00 0.00	1,797,801.82 14,375.84	(37,198.18)	97.973	0.77%



Portfolio Positio Currency: USD	ons							а	s of March 31, 2023
	s Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfoli
645,000.000	PNC FINANCIAL Mat: 1/26/27 Moody's: A3 Tr Date: 1/19/23	Cpn: 4.76% S&P: A- St Date: 1/24/23	Fitch: A	693475BL8	645,000.00 0.00	637,472.85 5,711.58	(7,527.15)	98.833	0.27%
365,000.000	MORGAN STANLEY Mat: 1/28/27 Moody's: A1 Tr Date: 1/17/23	Cpn: 5.05% S&P: A- St Date: 1/19/23	Fitch: A+	61747YEZ4	364,992.70 0.00	364,857.65 3,686.50	(135.05)	99.961	0.169
Total for Credit					58,839,348.75 10,932.30	57,150,125.80 428,925.26	(1,689,222.95)		24.49%
Mortgage-Backed									
699,832.180	FHMS K031 A2 Mat: 4/25/23 Moody's: Aaa Tr Date: 3/5/20	Cpn: 3.30% S&P: AA+u St Date: 3/10/20	Fitch: AAA	3137B3NX2	745,594.64 577.36	697,412.86 1,924.54	(48,181.78)	99.654	0.30%
1,264,248.470	FHMS K033 A2 Mat: 7/25/23 Moody's: Aaa Tr Date: 2/27/20	Cpn: 3.06% S&P: AA+u St Date: 3/3/20	Fitch: AAA	3137B4WB8	1,326,868.27 214.92	1,256,772.97 3,223.83	(70,095.31)	99.409	0.54%
738,219.212	FHMS K034 A2 Mat: 7/25/23 Moody's: Aaa Tr Date: 3/6/20	Cpn: 3.53% S&P: AA+u St Date: 3/11/20	Fitch: AAA	3137B5JM6	793,585.65 724.07	733,434.81 2,172.21	(60,150.84)	99.352	0.31%
57,283.630	FHMS KJ30 A1 CME Mat: 1/25/25 Moody's: Aaa Tr Date: 7/23/20		Fitch: AAA	3137FUZN7	57,282.54 24.27	56,754.10 25.11	(528.44)	99.076	0.02%
8,892.531	FHMS KJ28 A1 Mat: 2/25/25 Moody's: Aaa Tr Date: 2/19/20	Cpn: 1.77% S&P: AA+u St Date: 2/27/20	Fitch: AAA	3137FREB3	8,892.50 11.34	8,861.41 13.09	(31.09)	99.650	0.00%
Total for Mortgage-B	acked				2,932,223.61 1,551.97	2,753,236.15 7,358.78	(178,987.46)		1.17%
Asset-Backed									
785,000.000	GMCAR 2020-1 B C Mat: 4/16/25 Moody's: Aaa Tr Date: 6/22/21	AR Cpn: 2.03% S&P: AAA St Date: 6/24/21	Fitch:	36258NAE2	806,740.82 354.12	771,330.80 663.98	(35,410.03)	98.259	0.33%



Portfolio Positions
as of March 31, 2023
Currency: USD

urrency: USD Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
1,353.536	SDART 2021-4 A3			80285VAC3	1,353.41	1,351.05	(2.36)	99.817	0.00%
	Mat: 8/15/25 Moody's: Aaa Tr Date: 10/19/21	Cpn: 0.51% S&P: St Date: 10/27/21	Fitch: AAA		0.00	0.31			
1,700,000.000	MMFAF 2022-B A2	EQP 144A		606940AB0	1,699,780.36	1,700,909.50	1,129.14	100.054	0.73%
	Mat: 9/9/25 Moody's: Aaa Tr Date: 11/1/22	Cpn: 5.57% S&P: St Date: 11/9/22	Fitch: AAA		0.00	5,786.61			
1,000,000.000	HALST 2022-C A3 I			448978AD8	999,968.60	990,967.00	(9,001.60)	99.097	0.42%
	Mat: 10/15/25 Moody's: Tr Date: 9/12/22	Cpn: 4.49% S&P: AAA St Date: 9/21/22	Fitch: AAA		0.00	1,995.56	,		
609,271.349	CNH 2021-A A3 EQ			12598AAC4	609,128.90	587,845.71	(21,283.19)	96.483	0.25%
·	Mat: 12/15/25 Moody's: Tr Date: 3/9/21	Cpn: 0.40% S&P: AAA St Date: 3/15/21	Fitch: AAA		0.00	108.31	, , ,		
	DRIVE 2021-2 B CA			262104AD4	440,054.06	437,055.28	(2,998.78)	99.316	0.19%
·	Mat: 12/15/25 Moody's: Aaa Tr Date: 8/17/21	Cpn: 0.81% S&P: AAA St Date: 8/25/21	Fitch:		0.00	158.42	(=//		
368,454.316	SDART 2021-3 B C			80287EAD7	368,387.99	366,733.27	(1,654.73)	99.533	0.16%
·	Mat: 12/15/25 Moody's: Aaa Tr Date: 7/14/21	Cpn: 0.60% S&P: St Date: 7/21/21	Fitch: AAA		0.00	98.25	,		
771,965.765	CRVNA 2021-P2 A3	3 CAR		14687TAC1	771,921.76	746,633.71	(25,288.05)	96.719	0.32%
	Mat: 3/10/26 Moody's: Tr Date: 6/15/21	Cpn: 0.49% S&P: AAA St Date: 6/24/21	Fitch:		0.00	220.65			
650,000.000	GMALT 2023-1 A3	LEASE		362541AD6	649,892.49	653,649.10	3,756.61	100.561	0.28%
	Mat: 4/20/26 Moody's: Tr Date: 2/8/23	Cpn: 5.16% S&P: AAA St Date: 2/16/23	Fitch: AAA		0.00	1,024.83			
2,300,000.000	WLAKE 2022-3A A3			96043PAG6	2,299,834.86	2,296,975.50	(2,859.36)	99.869	0.98%
	Mat: 7/15/26 Moody's: Tr Date: 10/5/22	Cpn: 5.49% S&P: AAA St Date: 10/13/22	Fitch:		0.00	5,612.00			
1,800,000.000	GALC 2022-1 A3 E0	QP 144A		39154TBW7	1,799,689.86	1,807,875.00	8,185.14	100.438	0.77%
	Mat: 9/15/26 Moody's: Tr Date: 10/4/22	Cpn: 5.08% S&P: AAA St Date: 10/12/22	Fitch: AAA		0.00	4,064.00			



Portfolio Positions

Currency: USD

as of March 31, 2023

urrency: USD Units Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
1,000,000.000 SDART 20 Mat: 11/16 Moody's:	6/26 Cpn: 4.49%	Fitch:	802918AC6	999,973.20 0.00	990,797.00 1,995.56	(9,176.20)	99.080	0.42%
Tr Date: 9								
1,900,000.000 KCOT 202	22-2A A3 EQP 144A		50117JAC7	1,899,651.73	1,867,468.20	(32,183.53)	98.288	0.80%
Mat: 12/1: Moody's: Tr Date: 7	Aaa S&P:	Fitch: AAA		0.00	3,690.22			
1,500,000.000 CRVNA 20		•	14686JAC4	1,499,826.90	1,468,075.50	(31,751.40)	97.872	0.63%
Mat: 4/12/ Moody's: Tr Date: 5	/27 Cpn: 4.13% S&P: AAA	Fitch:		0.00	3,613.75	(==,:==::,	37.167.	313373
2,350,000.000 FCAT 202			33845PAP9	2,349,972.51	2,323,202.95	(26,769.56)	98.860	0.99%
Mat: 4/15 Moody's: Tr Date: 8	/27 Cpn: 4.55% S&P: AAA	Fitch:		0.00	4,752.22	, , ,		
950,000.000 SDART 2023-1 A3 CAR		•	80287GAC4	949,851.42	943,847.80	(6,003.62)	99.352	0.40%
Mat: 4/15/ Moody's: . Tr Date: 1	/27	Fitch:	00007	0.00	2,060.44	(0,000.02)	33,002	<b>3.</b> 1. 3. 1.
600,000.000 ALLYA 20			02008MAC3	599,992.56	598,780.20	(1,212.36)	99.797	0.26%
Mat: 5/17/ Moody's: Tr Date: 1	/27 Cpn: 4.76% Aaa S&P: AAA	Fitch:		0.00	1,269.33	, ,		
2,350,000.000 HART 202	22-C A3 CAR		44933DAD3	2,349,988.72	2,379,769.80	29,781.08	101.267	1.01%
Mat: 6/15 Moody's: Tr Date: 1	S&P: AAA	Fitch: AAA		0.00	5,629.56			
2,100,000.000 CARMX 20 Mat: 8/16, Moody's: Tr Date: 1	/27 Cpn: 5.34% S&P: AAA	Fitch: AAA	14318UAD3	2,099,507.55 0.00	2,126,342.40 4,984.00	26,834.85	101.254	0.91%
900,000.000 GMCAR 20		· <del>-</del>	36265QAD8	899,852.49	903,455.10	3,602.61	100.384	0.39%
Mat: 8/16/ Moody's: Tr Date: 1	/27 Cpn: 4.85% S&P: AAA	Fitch: AAA		0.00	1,818.75	-,		210270
2,400,000.000 TAOT 202 Mat: 9/15. Moody's: Tr Date: 1	/27	Fitch: AAA	89239HAD0	2,399,763.12 0.00	2,436,724.80 5,653.33	36,961.68	101.530	1.04%



Portfolio Positions Currency: USD					а	s of March 31, 2023
Units Security	Identifier	Original Principal Cost F Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
1,100,000.000 CARMX 2023-1 A3 CAR  Mat: 10/15/27 Cpn: 4.75%  Moody's: S&P: AAA Fit  Tr Date: 1/19/23 St Date: 1/25/23	14318DAC3	1,099,908.81 0.00	1,101,939.30 2,322.22	2,030.49	100.176	0.47%
1,100,000.000 MBART 2023-1 A3 CAR Mat: 11/15/27 Cpn: 4.51% Moody's: S&P: AAA Fit Tr Date: 1/18/23 St Date: 1/25/23	58770AAC7 tch: AAA	1,099,868.00 0.00	1,099,302.60 2,204.89	(565.40)	99.937	0.47%
1,300,000.000 DLLAD 2023-1A A3 EQP 144A  Mat: 1/20/28 Cpn: 4.79%  Moody's: Aaa S&P: Fit  Tr Date: 1/25/23 St Date: 2/2/23	233258AC6 tch: AAA	1,299,685.66 0.00	1,288,673.10 1,902.69	(11,012.56)	99.129	0.55%
Total for Asset-Backed		29,994,595.79 354.12	29,889,704.67 61,629.90	(104,891.12)		12.74%
rand Total		236,809,980.18 88,455.55	233,562,731.33 1,514,791.37	(3,247,248.85)		100.00%



HELLI	Managem	ent												
Reporting Account Name	Security ID	Security Description	Coupon	Maturity	Sector	Shares/Par	Base Cost	Accrued Interest	Base Market Value	Total Base Unrealized Gain / Loss	Percent of M Asset	Moody's Rating	S&P Rating	Fitch Rating
CALOPT MA S1-3 CALOPT MA S1-3	010268CP3	US DOLLARS Alabama Federal Aid Highway Finance Authority	1.5470	0/1/2027 M	Iunicipal Securities	1,051,819 84 725,000 00	1,051,819 84 657,796 50	0 00 934 65	1,051,819.84 640,133 54	0.00 -17,662.96	0.45 0.27 A	102	AAA	NR
CALOPT MA S1-3	06051GKG3	Bank of America Corp	1.8430	2/4/2025 Cor	•	1,885,000 00	1,885,000 00	5,500 59	1,828,806.79	-56,193.21	0.27 A			AA-
CALOPT MA S1-3	06406RBF3	Bank of New York Mellon Corp/The	3.4300	6/13/2025 Cor		2,245,000 00	2,245,000 00	23.101 05	2,192,320 06	-52.679.94	0.75 A			AA-
CALOPT MA S1-3	12598AAC4	CNH Equipment Trust 2021-A	0.4000	12/15/2025 Ass	•	609,271 35	609,132 23	108 31	587,639 96	-21,492.27	0.25 N			AAA
CALOPT MA S1-3	13063DLZ9	State of California	3.0000		funicipal Securities	1,235,000 00	1,248,807 39	18,525 00	1,213,947 84	-34,859.55	0.53 A			AA
CALOPT MA S1-3	14041NFZ9	Capital One Multi-Asset Execution Trust	2.8000	3/15/2027 Ass	•	1,695,000 00	1,671,589 82	2.109 33	1,634,958 35	-36,631.47	0.70 N			AAA
CALOPT MA S1-3	14041NGA3	Capital One Multi-Asset Execution Trust	3.4900	5/15/2027 Ass		1,740,000 00	1,739,775 06	2,698 93	1,699,085.12	-40,689.94	0.73 N			AAA
CALOPT MA S1-3	14043MAC5	Capital One Prime Auto Receivables Trust 2020-1	1.6000	11/15/2024 Ass	set Backed	75,330 28	75,540 80	53.57	74,877 36	-663.44	0.03 N	NR	AAA	AAA
CALOPT MA S1-3	14315FAF4	CarMax Auto Owner Trust 2020-3	1.0900	3/16/2026 Ass	set Backed	450,000 00	451,575 29	218 00	426,479 27	-25,096.02	0.18 N	NR	AAA	AAA
CALOPT MA S1-3	14315VAE2	CarMax Auto Owner Trust 2020-2	2.0500	5/15/2025 Ass	set Backed	800,000 00	807,294 99	728 89	783,936 88	-23,358.11	0.34 N		AAA	AAA
CALOPT MA S1-3	14315XAD0	Carmax Auto Owner Trust 2020-1	2.0300	6/16/2025 Ass		1,600,000 00	1,617,007.47	1,443 56	1,556,788 80	-60,218.67	0.67 N			AAA
CALOPT MA S1-3	14317HAD3	CarMax Auto Owner Trust 2022-2	3.6200	9/15/2027 Ass		590,000 00	573,690 03	949 24	571,453.76	-2,236.27	0.25 A			NR
CALOPT MA S1-3	17131RAS5	City of Chula Vista CA	0.4190		Iunicipal Securities	750,000 00	748,281.10	1,047 50	708,527 99	-39,753.11	0.30 N			NR
CALOPT MA S1-3	172967MX6	Citigroup Inc	0.9810	5/1/2025 Cor		980,000 00	980,000 00	4,005.75	931,011.41	-48,988.59	0.40 A			A
CALOPT MA S1-3	20030NCS8	Comcast Corp	3.9500	10/15/2025 Cor		1,410,000 00	1,504,504.72	25,681 58	1,394,113 04	-110,391.68	0.61 A			A-
CALOPT MA S1-3 CALOPT MA S1-3	21688AAQ5 24422EUR8	Cooperatieve Rabobank UA/NY John Deere Capital Corp	0.3750 3.4500	1/12/2024 Cor 1/10/2024 Cor		1,690,000 00 992,000 00	1,689,694 88	1,390.73 7.700.40	1,624,149 23 979,733 90	-65,545.65	0.70 A 0.42 A			AA- A+
CALOPT MA S1-3	282659AW1	City of El Cajon CA	0.9270		funicipal Securities	210,000 00	1,014,151 21 210,000 00	973 35	200,907 09	-34,417.31 -9,092.91	0.42 A			NR
CALOPT MA S1-3	283062DM6	El Dorado Irrigation District	1.0800		funicipal Securities	280,000 00	280,000 00	252 00	270,978 08	-9.021.92	0.09 N			NR
CALOPT MA S1-3	3130AR2C4	Federal Home Loan Banks	2.2000	2/28/2025 Age		2,690,000 00	2,690,000 00	5,424 83	2,582,789 08	-107,210.92	1.11 A			Agency
CALOPT MA S1-3	3133T1W81	Freddie Mac REMICS	6.5000	9/1/2023 RM		36,074 21	36,151 59	195.40	36,088.71	-62 88	0.02 A		AA+	Agency
CALOPT MA S1-3	3134GWND4		0.6000	8/12/2025 Age		1,600,000 00	1,599,159 51	1,306 67	1,475,206 98	-123,952.53	0.63 A		AA+	Agency
CALOPT MA S1-3	3134GXA61	Federal Home Loan Mortgage Corp	4.0000	12/30/2024 Age		1,300,000 00	1,300,000 00	13,144.44	1,285,098.70	-14,901.30	0.56 A		AA+	Agency
CALOPT MA S1-3	3134GXG24	Federal Home Loan Mortgage Corp	4.0500	7/21/2025 Age	ency	2,315,000 00	2,315,000 00	18,230 63	2,286,251 08	-28,748.92	0.99 A	Agency	AA+	Agency
CALOPT MA S1-3	3134GYEA6	Federal Home Loan Mortgage Corp	5.3000	1/27/2026 Age	ency	2,425,000 00	2,425,000 00	22,848 89	2,424,394 02	-605.98	1.05 A	Agency	AA+	Agency
CALOPT MA S1-3	3134GYFG2	Federal Home Loan Mortgage Corp	5.1250	1/27/2025 Age	ency	1,775,000 00	1,774,713 69	16,172 22	1,769,545 53	-5,168.16	0.76 A	Agency	AA+	Agency
CALOPT MA S1-3	3136ALYF2	Fannie Mae-Aces	3.0210	8/1/2024 CM		168,297 37	165,199 01	423 69	163,885.19	-1,313.82	0.07 A		AA+	Agency
CALOPTIMA S1-3	3136ARTE8	Fannie Mae-Aces	2.7020	2/1/2026 CM		1,009,349.31	997,217 06	2,272.72	963,759 22	-33,457.84				Agency
CALOPTIMA S1-3	3137A47J0	Freddie Mac REMICS	3.5000	12/1/2025 RM		160,736.18	161,449 00	468 81	157,644 08	-3,804.92	0.07 A		AA+	Agency
CALOPT MA S1-3	3137A6YW6	Freddie Mac REMICS	3.5000	2/1/2026 RM		639,829 00	643,587 21	1,866.17	627,420 92	-16,166.29	0.27 A	0 ,	AA+	Agency
CALOPT MA S1-3 CALOPT MA S1-3	3137B6RG8 3137BFE80	Freddie Mac REMICS	2.0000 2.7200	12/1/2023 RM 8/1/2024 CM		49,966 01 235.871 66	50,017 60 237,270 51	83 28 534 64	49,065 50 234,254,15	-952.10 -3.016.36			AA+	Agency
CALOPT MA S1-3 CALOPT MA S1-3	3137BFE80 3137BJP56	Freddie Mac Multifamily Structured Pass Through Certificates Freddie Mac Multifamily Structured Pass Through Certificates	2.7200	8/1/2024 CM 1/1/2025 CM		235,871 66 66,880.76	237,270 51 67,407 31	150 31	234,254.15 65,848.29	-3,016.36 -1,559.02		,		AAA AAA
CALOPT MA S1-3	3137BJP36 3137BJQ71	Freddie Mac Multifamily Structured Pass Through Certificates	2.7700	5/1/2025 CM		2,300,000 00	2,345,152.71	5,309.17	2,219,333.48	-125,819.23	0.03 A 0.95 A			Agency
CALOPT MA S1-3	3137BLAC2	Freddie Mac Multifamily Structured Pass Through Certificates	3.2840	6/1/2025 CM		75,000 00	76,960 56	205 25	73,061 93	-3,898.63	0.93 A			AAA
CALOPT MA S1-3	3137BLW87	Freddie Mac Multifamily Structured Pass Through Certificates	2.8020	1/1/2025 CM		525,869 01	531,467 68	1,227 90	514,876.77	-16,590.91	0.22 A			AAA
CALOPT MA S1-3	3137BM7C4	Freddie Mac Multifamily Structured Pass Through Certificates	3.3080	9/1/2025 CM		2.120.000 00	2,185,120 54	5.844.13	2.062.530.19	-122.590.35	0.89 A			AAA
CALOPT MA S1-3	3137BMTX4	Freddie Mac Multifamily Structured Pass Through Certificates	3.1510	11/1/2025 CM		350,000 00	360,822 52	919 04	339,049 03	-21,773.49	0.15 A			AAA
CALOPT MA S1-3	3137BS6F5	Freddie Mac Multifamily Structured Pass Through Certificates	2.7350	9/1/2025 CM	IBS	900,000 00	903,898 53	2,051 25	866,526 66	-37,371.87			AA+	Agency
CALOPT MA S1-3	3137BUX60	Freddie Mac Multifamily Structured Pass Through Certificates	3.4130	12/1/2026 CM	BS	320,000 00	320,670 63	910.13	310,242 98	-10,427.65	0.13 N		NR	AAA
CALOPT MA S1-3	3137BVZ82	Freddie Mac Multifamily Structured Pass Through Certificates	3.4300	1/1/2027 CM	BS	2,285,000 00	2,294,715.74	6,531 29	2,216,640.11	-78,075.63	0.95 N	NR	NR	AAA
CALOPT MA S1-3	3137BXRT1	Freddie Mac Multifamily Structured Pass Through Certificates	3.2910	3/1/2027 CM		925,000 00	898,496 02	2,536 81	886,908 32	-11,587.70	0.38 A	Agency	AA+	Agency
CALOPT MA S1-3	3137BYPQ7	Freddie Mac Multifamily Structured Pass Through Certificates	2.9050	4/1/2024 CM		2,396,717.19	2,395,361 51	5,802 05	2,346,163.47	-49,198.04	1.01 A		AAA	Agency
CALOPT MA S1-3	3137F2LJ3	Freddie Mac Multifamily Structured Pass Through Certificates	3.1170	6/1/2027 CM		525,000 00	522,204.43	1,363 69	502,754 23	-19,450.20	0.22 A			AAA
CALOPT MA S1-3	3137F4CY6	Freddie Mac Multifamily Structured Pass Through Certificates	2.9200	9/1/2024 CM		397,539 57	397,091.11	967 35	386,962 51	-10,128.60	0.17 A		AA+	Agency
CALOPT MA S1-3	3137F4CZ3 3137FEUB4	Freddie Mac Multifamily Structured Pass Through Certificates	2.9200	1/1/2026 CM		250,000 00	248,869 38	608 33	241,385 33	-7,484.05				Agency
CALOPT MA S1-3 CALOPT MA S1-3	3137FEUB4 31393A2V8	Freddie Mac Multifamily Structured Pass Through Certificates Fannie Mae REMICS	3.5900 5.5000	1/1/2025 CM 5/1/2023 RM		1,350,000 00 441,77	1,381,010 87 441 80	4,038.75 2 02	1,318,923 27 439 91	-62,087.60 -1.89	0.57 A 0.00 A		AA+ AA+	Agency
CALOPT MA S1-3	31393A2V8	Fannie Mae REMICS	5.0000	7/1/2023 RM		4,029.79	4,031 00	16.79	4,010.43	-20 57	0.00 A		AA+	Agency Agency
CALOPT MA S1-3	31394PWU3	Freddie Mac REMICS	5.0000	2/1/2024 RM		7.137 80	7.160 20	29.74	7.110 93	-49 27	0.00 A		AA+	Agency
CALOPT MA S1-3	34528QGX6	Ford Credit Floorplan Master Owner Trust A	3.2500	4/15/2026 Ass		1,255,000 00	1,288,093 81	1,812.78	1,222,669.44	-65,424.37	0.52 A			AA
CALOPT MA S1-3	34528QHF4	Ford Credit Floorplan Master Owner Trust A	2.4400	9/15/2026 Ass		2,320,000 00	2,356,712 65	2,515 91	2,230,767 23	-125,945.42	0.96 A			NR
CALOPT MA S1-3	34532NAC9	Ford Credit Auto Owner Trust 2021-A	0.3000	8/15/2025 Ass		545,441.43	545,326 06	72.73	530,528 30	-14,797.76	0.23 A			NR
CALOPT MA S1-3	36202FAD8	Ginnie Mae II Pool	4.0000	8/1/2024 RM		85,988 81	86,602 26	286 63	85,060 91	-1,541.35	0.04			Govt
CALOPT MA S1-3	36261RAC2	GM Financial Automobile Leasing Trust 2021-1	0.2600	2/20/2024 Ass		122,788 06	122,769 36	9.75	122,416 00	-353.36	0.05 A		NR	AAA
CALOPT MA S1-3	38141GYL2	Goldman Sachs Group Inc/The	0.9250	10/21/2024 Cor		2,640,000 00	2,640,000 00	10,853 33	2,568,720 05	-71,279.95	1.10 A		BBB+	Α
CALOPT MA S1-3	41978CAX3	State of Hawaii Airports System Revenue	2.0080	7/1/2024 M	funicipal Securities	285,000 00	285,000 00	1,430.70	274,728 31	-10,271.69	0.12 A	<b>A</b> 2	A+	Α
CALOPT MA S1-3	437076BC5	Home Depot Inc/The	3.7500	2/15/2024 Cor		2,825,000 00	2,858,242.70	13,536.46	2,797,457.78	-60,784.92	1.20 A			Α
CALOPT MA S1-3	43815EAC8	Honda Auto Receivables 2021-3 Owner Trust	0.4100	11/18/2025 Ass		3,000,000 00	2,999,983 85	444.17	2,888,442 00	-111,541.85	1.24 N			AAA
CALOPT MA S1-3	440452AG5	Hormel Foods Corp	0.6500	6/3/2024 Cor		1,285,000 00	1,284,907 54	2,737.76	1,221,390.12	-63,517.42	0.52 A			NR
CALOPT MA S1-3	44644MAD3	Huntington National Bank/The	4.0080	5/16/2025 Cor		1,650,000 00	1,650,000 00	24,799 50	1,580,096 51	-69,903.49	0.69 A			A-
CALOPT MA S1-3	44891JAF5	Hyundai Auto Receivables Trust 2019-B	2.4000	6/15/2026 Ass	вет васкед	525,000 00	533,390 95	560 00	513,502 66	-19,888.29	0.22 N	иK	AAA	AAA



Reporting Account	Security ID	Security Description	Coupon	Maturity	Sector	Shares/Par	Base Cost	Accrued	Base Market	Total Base Unrealized Gain	Percent of Moody's		Fitch
Name	00001111, 12	Sooning Soonipaon	ooupo		000.0.	0.10.00.1 0.1	2400 0000	Interest	Value	/ Loss	Asset Rating	Rating	g Rating
CALOPT MA S1-3	45866FAT1	Intercontinental Exchange Inc	3.6500	5/23/2025	Corporates	1,215,000 00	1,213,988.15	15,768 00	1,195,751.97	-18,236.18	0.52 A3	A-	NR
CALOPT MA S1-3	46647PAY2	JPMorgan Chase & Co	4.0230		Corporates	2,250,000 00	2,342,263 24	29,166.75	2,228,054.51	-114,208.73	0.97 A1	A-	AA-
CALOPT MA S1-3	46647PCT1	JPMorgan Chase & Co	1.5610	12/10/2025	Corporates	1,740,000 00	1,606,032 34	8,374.77	1,631,752.30	25,719.96	0.70 A1	A-	AA-
CALOPT MA S1-3	47788UAC6	John Deere Owner Trust 2021	0.3600		Asset Backed	636,238.70	635,706 81	101 80	615,750 54	-19,956.27	0.26 Aaa	NR	AAA
CALOPT MA S1-3	610202BN2	Monongahela Power Co	4.1000		Corporates	175,000 00	175,540.12	3,308.47	171,960.74	-3,579.38	0.08 A3	A-	A-
CALOPT MA S1-3	63743HEY4	National Rural Utilities Cooperative Finance Corp	1.0000	10/18/2024		2,000,000 00	1,948,033.15	9,055 56	1,882,822.78	-65,210.37	0.81 A2	A-	Α
CALOPT MA S1-3	637639AG0	National Securities Clearing Corp	5.0500	11/21/2024		1,650,000 00	1,649,581 59	30,089 58	1,655,337.45	5,755.86	0.72 Aaa	AA+	NR
CALOPT MA S1-3	64952WET6	New York Life Global Funding	3.1500		Corporates	2,485,000 00	2,483,724 93	25,005 31	2,440,493.65	-43,231.28	1.06 Aaa	AA+	AAA
CALOPT MA S1-3	64990FD43	New York State Dormitory Authority	0.8870	3/15/202	5 Municipal Securities	1,050,000 00	1,050,000 00	413 93	985,473.77	-64,526.23	0.42 NR	AA+	AA+
CALOPT MA S1-3	64990FX90	New York State Dormitory Authority	2.3190	3/15/202	4 Municipal Securities	1,400,000 00	1,400,000 00	1,442 93	1,367,726.68	-32,273.32	0.59 NR	AA+	AA+
CALOPT MA S1-3	65339KBP4	NextEra Energy Capital Holdings Inc	6.0510		Corporates	1,065,000 00	1,067,492 63	5,370 26	1,083,426.52	15,933.89	0.47 Baa1		A-
CALOPT MA S1-3	684100AC4	City of Orange CA	0.5870		4 Municipal Securities	435,000 00	434,447 64	851.15	411,859.16	-22,588.48	0.18 NR	AA	NR
CALOPT MA S1-3	693475AV7	PNC Financial Services Group Inc/The	3.5000		Corporates	1,125,000 00	1,151,151 37	7,437 50	1,103,841.75	-47,309.62	0.48 A3	A-	Α
CALOPT MA S1-3	69371RR73	PACCAR Financial Corp	2.8500		Corporates	3,175,000 00	3,174,427 01	43,735 63	3,065,183.74	-109,243.27	1.33 A1	A+	NR
CALOPT MA S1-3	695114CR7	PacifiCorp	3.6000		Corporates	1,570,000 00	1,577,430.40	28,260 00	1,547,638.96	-29,791.44	0.67 A1	A+	NR
CALOPT MA S1-3	797412DL4	San Diego County Water Authority	0.5930		4 Municipal Securities	885,000 00	872,511 69	2,186 69	846,504.47	-26,007.22	0.36 Aa2	AAA	AA+
CALOPT MA S1-3	797686EL2	San Francisco Municipal Transportation Agency	0.3890		4 Municipal Securities	675,000 00	673,545.43	218 81	647,044 55	-26,500.88	0.28 Aa3	A+	NR
CALOPT MA S1-3	798136XU6	Norman Y Mineta San Jose International Airport SJC	1.2090		5 Municipal Securities	700,000 00	700,000 00	705 25	656,173 90	-43,826.10	0.28 A2	Α	Α
CALOPT MA S1-3	808513BN4	Charles Schwab Corp/The	0.7500		Corporates	1,162,000 00	1,164,246 55	314.71	1,106,098.90	-58,147.65	0.47 A2	Α	Α
CALOPT MA S1-3	842434CM2	Southern California Gas Co	3.1500		Corporates	1,795,000 00	1,787,136 36	2,513 00	1,747,263.82	-39,872.54	0.75 Aa3	A+	AA-
CALOPT MA S1-3	89231CAD9	Toyota Auto Receivables 2022-C Owner Trust	3.7600		Asset Backed	1,075,000 00	1,049,963 50	1,796.44	1,054,063.95	4,100.45	0.45 NR	AAA	AAA
CALOPT MA S1-3	89236XAC0	Toyota Auto Receivables 2020-D Owner Trust	0.3500		Asset Backed	417,263.19	417,257 07	64 91	410,561 23	-6,695.84	0.18 NR		AAA
CALOPT MA S1-3	89238LAC4	Toyota Lease Owner Trust 2022-A	1.9600		Asset Backed	825,000 00	813,397 60	494 08	800,549 97	-12,847.63	0.34 NR	AAA	AAA
CALOPT MA S1-3	91159HHV5	US Bancorp	3.3750		Corporates	3,885,000 00	3,975,679.75	20,396 25	3,810,877.97	-164,801.78	1.64 A2	A+	A+
CALOPT MA S1-3	912828XB1	United States Treasury Note/Bond	2.1250		US Government	9,600,000 00	9,222,960.79	77,204.42	9,228,749.95	5,789.16	3.98 Govt	AA+	Govt
CALOPT MA S1-3	912828YY0	United States Treasury Note/Bond	1.7500		US Government	21,940,000 00	22,135,891 03	96,517 82	21,048,687.50	-1,087,203 53	9.05 Govt	AA+	Govt
CALOPT MA S1-3	912828ZF0	United States Treasury Note/Bond	0.5000	3/31/2025	US Government	12,865,000 00	12,291,366.44	175.75	11,999,125.16	-292,241.28	5.14 Govt	AA+	Govt
CALOPT MA S1-3	91282CAM3	United States Treasury Note/Bond	0.2500		US Government	11,160,000 00	10,073,711 26	76 23	10,212,707.84	138,996.58	4.37 Govt	AA+	Govt
CALOPT MA S1-3	91282CAP6	United States Treasury Note/Bond	0.1250		US Government	6,220,000 00	6,216,404 99	3,588.46	6,068,630.45	-147,774.54	2.60 Govt	AA+	Govt
CALOPT MA S1-3	91282CBA8	United States Treasury Note/Bond	0.1250		US Government	13,860,000 00	13,799,921 57	5,092.79	13,425,250.75	-374,670.82	5.75 Govt	AA+	Govt
CALOPT MA S1-3	91282CBQ3	United States Treasury Note/Bond	0.5000		US Government	18,725,000 00	16,822,461 07	8,141 30	17,018,538.13	196,077.06	7.29 Govt	AA+	Govt
CALOPT MA S1-3	91282CBV2	United States Treasury Note/Bond	0.3750		US Government	12,740,000 00	12,585,577 61	22,050 00	12,194,071.13	-391,506.48	5.23 Govt	AA+	Govt
CALOPT MA S1-3	91282CCG4	United States Treasury Note/Bond	0.2500		US Government	21,315,000 00	21,059,386 97	15,664.18	20,269,232.81	-790,154.16	8.69 Govt	AA+	Govt
CALOPT MA S1-3	91282CDQ1	United States Treasury Note/Bond	1.2500		US Government	1,250,000 00	1,183,922.42	3,927 83	1,141,796.88	-42,125.54	0.49 Govt	AA+	Govt
CALOPT MA S1-3	91282CEL1	United States Treasury Floating Rate Note	4.7635		US Government	2,000,000 00	1,997,069 82	15,566 09	1,996,768.60	-301.22	0.86 Govt	AA+	Govt
CALOPT MA S1-3	91282CEW7	United States Treasury Note/Bond	3.2500		US Government	7,210,000 00	7,131,993 80	58,904 90	7,085,514.88	-46,478.92	3.06 Govt	AA+	Govt
CALOPT MA S1-3	91412HJK0	University of California	0.3670		4 Municipal Securities	750,000 00	747,150.42	1,039 83	715,285.49	-31,864.93	0.31 Aa2	AA	AA
CALOPT MA S1-3	923078CT4	Ventura County Public Financing Authority	1.0480		3 Municipal Securities	840,000 00	840,918 86	3,668 00	821,506 69	-19,412.17	0.35 Aa1	AA+	NR
CALOPT MA S1-3	95000U2H5	Wells Fargo & Co	2.4060	10/30/2025	Corporates	2,300,000 00	2,162,601.46	23,211 22	2,185,604.72	23,003.26	0.95 A1	BBB+	A+
							238,682,234.07 8	49,869.14 2	32,703,302.88	-5,978,931.19	100		



Departing Assessment								Accrued	Base Market	Total Base	Percent of Moody	's S&P	Fitch
Reporting Account Name	Security ID	Security Description	Coupon	Maturity Sec	tor	Shares/Par	Base Cost	Interest	Value	Unrealized Gain	Asset Ratir		
CALOPTIMA S1-5		US DOLLARS				355,330.68	355,330.68	0.00	355,330 68	/ Loss 0.00	0 65	•	•
CALOPTIMA S1-5	010268CM0	Alabama Federal Aid Highway Finance Authority	1.0380	9/1/25 Municipal S	Securities	280,000.00	280,000.00	242 20	257,671.74	-22,328.26	0.47 Aa2	AAA	NR
CALOPTIMA S1-5	010268CP3	Alabama Federal Aid Highway Finance Authority	1.5470	9/1/27 Municipal S	Securities	390,000.00	349,421.64	502.78	344,347.70	-5,073 94	0.63 Aa2	AAA	NR
CALOPTIMA S1-5	010392FY9	Alabama Power Co	3.7500	9/1/27 Corporates		450,000.00	440,075.49	1,406 25	437,479 00	-2,596.49	0.81 A1	A-	A+
CALOPTIMA S1-5	025816BR9	American Express Co	3.0000	10/30/24 Corporates		525,000.00	535,144.37	6,606 25	508,323 99	-26,820.38	0.95 A2	BBB+	Α
CALOPTIMA S1-5	04609QAD1	Association of American Medical Colleges	2.0270	10/1/23 Corporates		710,000.00	710,000.00	7,195 85	695,665 85	-14,334.15	1.29 NR	A+	AA
CALOPTIMA S1-5	06051GGT0	Bank of America Corp	3.0930	10/1/25 Corporates		790,000.00	821,713.52	12,081 60	760,145 22	-61,568.30	1.42 A2	A-	AA-
CALOPTIMA S1-5 CALOPTIMA S1-5	06406RBF3 072722AD3	Bank of New York Mellon Corp/The BayCare Health System Inc	3.4300 2.6950	6/13/25 Corporates 11/15/23 Corporates		525,000.00 655,000.00	525,000.00 655,000.00	5,402 25 6,668 63	512,680 64 645,843 87	-12,319.36 -9,156.13	0.95 A1 1.20 Aa2	A NR	AA- AA
CALOPTIMA S1-5	13032UXP8	California Health Facilities Financing Authority	1.3680	6/1/27 Municipal S	Securities	590,000.00	536,240.96	2,690.40	517,507.14	-18,733.82	0.96 Aa3	AA-	AA-
CALOPTIMA S1-5	14041NGA3	Capital One Multi-Asset Execution Trust	3.4900	5/15/27 Asset Backe		500,000.00	499,935.36	775 56	488,242 85	-11,692.51	0.90 Aa3	AAA	AAA
CALOPTIMA S1-5	14315XAD0	Carmax Auto Owner Trust 2020-1	2.0300	6/16/25 Asset Backe		800,000.00	808,503.74	721.78	778,394.40	-30,109.34	1.43 NR	AAA	AAA
CALOPTIMA S1-5	21688AAS1	Cooperatieve Rabobank UA/NY	1.3750	1/10/25 Corporates		340,000.00	339,593.30	1,051 88	319,391 87	-20,201.43	0.59 Aa2	A+	AA-
CALOPTIMA S1-5	23338VAB2	DTE Electric Co	3.6500	3/15/24 Corporates		630,000.00	633,368.91	1,022 00	620,573 39	-12,795.52	1.14 Aa3	Α	A+
CALOPTIMA S1-5	282659AX9	City of El Cajon CA	1.1790	4/1/25 Municipal S	Securities	900,000.00	900,000.00	5,305 50	833,664.14	-66,335.86	1.54 NR	AA	NR
CALOPTIMA S1-5	283062DN4	El Dorado Irrigation District	1.2800	3/1/25 Municipal S	Securities	500,000.00	500,000.00	533 33	472,023.70	-27,976.30	0.87 Aa3	AA-	NR
CALOPTIMA S1-5	3130AL5A8	Federal Home Loan Banks	0.9000	2/26/27 Agency		780,000.00	709,701.38	682 50	694,051 22	-15,650.16	1.28 Agency		Agency
CALOPTIMA S1-5	3130AR2C4	Federal Home Loan Banks	2.2000	2/28/25 Agency		575,000.00	575,000.00	1,159 58	552,083.17	-22,916.83	1.02 Agency		Agency
CALOPTIMA S1-5	3134GWND4		0.6000	8/12/25 Agency		1,100,000.00	1,099,422.54	898 33	1,014,204 80	-85,217.74	1.87 Agency		Agency
CALOPTIMA S1-5 CALOPTIMA S1-5	3134GXA61 3136ARTE8	Federal Home Loan Mortgage Corp Fannie Mae-Aces	4.0000 2.7020	12/30/24 Agency 2/1/26 CMBS		305,000.00 464,300.68	305,000.00 458,719.84	3,083 89 1,045.45	301,503 93 443,329 24	-3,496 07 -15,390.60	0.56 Agency 0.82 Agency		Agency
CALOPTIMA S1-5	3137BJQ71	Freddie Mac Multifamily Structured Pass Through Certificates	2.7020	5/1/25 CMBS		500,000.00	509.864.94	1,045.45	482,463 80	-27.401.14	0.89 Agency		Agency Agency
CALOPTIMA S1-5	3137BLW87	Freddie Mac Multifamily Structured Pass Through Certificates	2.8020	1/1/25 CMBS		45,333.54	45,817.65	105 85	44,385 93	-1,431.72	0.08 Agency		AAA
CALOPTIMA S1-5	3137BMTX4	Freddie Mac Multifamily Structured Pass Through Certificates	3.1510	11/1/25 CMBS		450,000.00	457,223.08	1,181 63	435,920.18	-21,302.90	0.80 Agency		AAA
CALOPTIMA S1-5	3137BUX60	Freddie Mac Multifamily Structured Pass Through Certificates	3.4130	12/1/26 CMBS		500,000.00	501,047.86	1,422 08	484,754 65	-16,293.21	0.89 NR	NR	AAA
CALOPTIMA S1-5	3137BYPQ7	Freddie Mac Multifamily Structured Pass Through Certificates	2.9050	4/1/24 CMBS		367,405.07	369,947.44	889.43	359,655.43	-10,292.01	0.66 Agency	AAA	Agency
CALOPTIMA S1-5	3137F2LJ3	Freddie Mac Multifamily Structured Pass Through Certificates	3.1170	6/1/27 CMBS		535,000.00	532,136.02	1,389 66	512,330 50	-19,805.52	0.95 Agency	AA+	AAA
CALOPTIMA S1-5	3137F4CZ3	Freddie Mac Multifamily Structured Pass Through Certificates	2.9200	1/1/26 CMBS		250,000.00	248,869.38	608 33	241,385 33	-7,484 05	0.45 Agency		Agency
CALOPTIMA S1-5	3137F4WZ1	Freddie Mac Multifamily Structured Pass Through Certificates	3.6000	2/1/25 CMBS		187,709.62	188,326.04	563.13	183,967 91	-4,358.13	0.34 NR	NR	AAA
CALOPTIMA S1-5	3137FKQG4	Freddie Mac Multifamily Structured Pass Through Certificates	3.1386	11/1/24 CMBS		275,000.00	279,873.03	719 25	267,636 88	-12,236.15	0.49 Agency		Agency
CALOPTIMA S1-5 CALOPTIMA S1-5	3138EK7G4 3138LDYK3	Fannie Mae Pool	2.7230 2.5500	4/1/23 CMBS		56,342.85	56,342.85	132.11 475 35	56,149 64	-193.21	0.10 Agency		Agency
CALOPTIMA S1-5	3138LKR74	Fannie Mae Pool Fannie Mae Pool	2.5500	7/1/26 CMBS 9/1/27 CMBS		216,479.88 598,157.81	213,263.23 569,732.44	1,498 88	204,848 37 565,070 56	-8,414 86 -4,661 88	0.38 Agency 1.04 Agency		Agency Agency
CALOPTIMA S1-5	3140HSQM6	Fannie Mae Pool	3.4600	1/1/26 CMBS		250,000.00	251,190.27	744 86	243,253 87	-7,936.40	0.45 Agency		Agency
CALOPTIMA S1-5	31418CJT2	Fannie Mae Pool	3.0000	4/1/27 RMBS		141,879.85	140,916.25	354.70	137,959 33	-2,956 92	0.25 Agency		Agency
CALOPTIMA S1-5	34528QGX6	Ford Credit Floorplan Master Owner Trust A	3.2500	4/15/26 Asset Backe	ed	850.000.00	872,414.89	1.227.78	828,102 81	-44.312.08	1.53 Aa1	NR	AA
CALOPTIMA S1-5	36202FAD8	Ginnie Mae II Pool	4.0000	8/1/24 RMBS		37,454.29	37,721.49	124 85	37,050.12	-671.37	0.07 Govt	AA+	Govt
CALOPTIMA S1-5	43815EAC8	Honda Auto Receivables 2021-3 Owner Trust	0.4100	11/18/25 Asset Backe	ed	625,000.00	624,996.65	92 53	601,758.75	-23,237.90	1.11 NR	AAA	AAA
CALOPTIMA S1-5	44644MAD3	Huntington National Bank/The	4.0080	5/16/25 Corporates		380,000.00	380,000.00	5,711.40	363,901 02	-16,098.98	0.68 A3	A-	A-
CALOPTIMA S1-5	46647PCT1	JPMorgan Chase & Co	1.5610	12/10/25 Corporates		715,000.00	714,358.92	3,441 35	670,518 91	-43,840.01	1.24 A1	A-	AA-
CALOPTIMA S1-5	49151FN97	Kentucky State Property & Building Commission	1.0390	9/1/25 Municipal S		350,000.00	350,000.00	303 04	321,510.16	-28,489.84	0.59 A1	NR	A+
CALOPTIMA S1-5	49151FW48	Kentucky State Property & Building Commission	4.3930	6/1/27 Municipal S		220,000.00	220,000.00	4,724 92	218,786 08	-1,213 92	0.41 A1	NR	A+
CALOPTIMA S1-5 CALOPTIMA S1-5	544445TU3 544587Y44	City of Los Angeles Department of Airports	0.6980 0.8900	5/15/25 Municipal S		850,000.00	850,000.00	2,241 36	784,787.70 942,477 95	-65,212.30	1.45 Aa3 1.74 NR	AA- AA-	AA- NR
CALOPTIMA S1-5	576004HD0	Municipal Improvement Corp of Los Angeles Commonwealth of Massachusetts	3.6800	11/1/24 Municipal S 7/15/27 Municipal S		1,000,000.00 305.000.00	1,000,000.00 305.000.00	3,708 33 2,369 51	296.779 88	-57,522.05 -8,220.12	0.55 Aa1	NR	AAA
CALOPTIMA S1-5	610202BN2	Monongahela Power Co	4.1000	4/15/24 Corporates	ecuriles	40,000.00	40,122.44	756 22	39,305 31	-817.13	0.07 A3	A-	A-
CALOPTIMA S1-5	6174468J1	Morgan Stanley	2.7200	7/22/25 Corporates		475,000.00	490,188.93	2.476 33	457,816 55	-32.372.38	0.85 A1	A-	A+
CALOPTIMA S1-5	61746BEF9	Morgan Stanley	3.6250	1/20/27 Corporates		420,000.00	437,426.64	3,002.71	404,224.48	-33,202.16	0.75 A1	A-	A+
CALOPTIMA S1-5	646140DN0	New Jersey Turnpike Authority	0.8970	1/1/25 Municipal S	Securities	575,000.00	574,993.29	1,289.44	537,981.17	-37,012.12	0.99 A1	AA-	A+
CALOPTIMA S1-5	65339KBP4	NextEra Energy Capital Holdings Inc	6.0510	3/1/25 Corporates		250,000.00	250,585.12	1,260 63	254,325.48	3,740.36	0.47 Baa1	BBB+	A-
CALOPTIMA S1-5	762326AD8	Rhode Island Turnpike & Bridge Authority	2.2320	12/1/23 Municipal S	Securities	680,000.00	680,000.00	5,059 20	667,920 60	-12,079.40	1.24 NR	Α	Α
CALOPTIMA S1-5	797669ZJ0	San Francisco Bay Area Rapid Transit District Sales Tax Revenue	1.9710	7/1/24 Municipal S		250,000.00	250,000.00	1,231 88	241,469 35	-8,530 65	0.45 NR	AA+	AA
CALOPTIMA S1-5	79766DSU4	San Francisco City & County Airport Comm-San Francisco International Airport	1.9770	5/1/24 Municipal S		510,000.00	510,000.00	4,201.13	493,816 55	-16,183.45	0.92 A1	A+	A+
CALOPTIMA S1-5	798136XV4	Norman Y Mineta San Jose International Airport SJC	1.3590	3/1/26 Municipal S	Securities	1,000,000.00	1,000,000.00	1,132 50	911,187 06	-88,812.94	1.68 A2	Α	Α
CALOPTIMA S1-5	842434CM2	Southern California Gas Co	3.1500	9/15/24 Corporates		415,000.00	413,189.53	581 00	403,963 50	-9,226 03	0.74 Aa3	A+	AA-
CALOPTIMA S1-5	88278PZA5	Texas State University System	2.1030	3/15/24 Municipal S		490,000.00	490,000.00	457 99	477,137 57	-12,862.43	0.88 Aa2	NR	AA
CALOPTIMA S1-5	912828D56	United States Treasury Note/Bond	2.3750	8/15/24 US Governm		2,025,000.00	1,992,778.17	5,978 50	1,971,052.74	-21,725.43	3.64 Govt	AA+	Govt
CALOPTIMA S1-5 CALOPTIMA S1-5	912828G38 912828YY0	United States Treasury Note/Bond United States Treasury Note/Bond	2.2500 1.7500	11/15/24 US Governm 12/31/24 US Governm		2,290,000.00 1,435,000.00	2,343,874.80 1,388,825.77	19,499.79 6,312.81	2,218,169.13 1,376,703.13	-125,705.67 -12,122.64	4.12 Govt 2.55 Govt	AA+ AA+	Govt Govt
CALOPTIMA S1-5 CALOPTIMA S1-5	912828770 912828ZF0	United States Treasury Note/Bond United States Treasury Note/Bond	0.5000	3/31/25 US Governm			2,362,651.39	33 67	2,299,093 94	-12,122.64 -63,557.45	4.23 Govt	AA+ AA+	Govt
CALOPTIMA S1-5	91282CAM3	United States Treasury Note/Bond United States Treasury Note/Bond	0.3000	9/30/25 US Governm		990,000.00	987,035.63	6.76	905,966 02	-81,069.61	1.67 Govt	AA+	Govt
CALOPTIMA S1-5	91282CAU5	United States Treasury Note/Bond	0.5000	10/31/27 US Governm		4,760,000.00		9,993 37	4,130,415 65	94,050.37	7.62 Govt	AA+	Govt
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Reporting Account			_					Accrued	Base Market	Total Base	Percent of I	Moody's	S&P	Fitch
Name	Security ID	Security Description	Coupon	Maturity	Sector	Shares/Par	Base Cost	Interest	Value	Unrealized Gain / Loss	Asset	Rating F	₹ating	Rating
CALOPTIMA S1-5	91282CBQ3	United States Treasury Note/Bond	0.5000	2/28/26 L	JS Government	5,360,000.00	5,245,440.88	2,330.43	4,871,528.14	-373,912.74	8.97 G	ovt A	<b>λ+</b> (	Govt
CALOPTIMA S1-5	91282CCG4	United States Treasury Note/Bond	0.2500	6/15/24 L	JS Government	1,130,000.00	1,107,382.87	830.43	1,074,559 38	-32,823.49	1.98 G	ovt A	4+ (	Govt
CALOPTIMA S1-5	91282CCW9	United States Treasury Note/Bond	0.7500	8/31/26 L	JS Government	4,745,000.00	4,717,532.39	3,094 57	4,288,293.75	-429,238.64	7.90 G	ovt A	A+ (	Govt
CALOPTIMA S1-5	91282CDQ1	United States Treasury Note/Bond	1.2500	12/31/26 L	JS Government	1,085,000.00	1,013,712.99	3,409 36	991,079 69	-22,633.30	1.83 G	iovt A	A+ (	Govt
CALOPTIMA S1-5	91282CEF4	United States Treasury Note/Bond	2.5000	3/31/27 \	JS Government	600,000.00	591,610.92	40 98	573,046 87	-18,564.05	1.05 G	ovt A	A+ (	Govt
CALOPTIMA S1-5	91282CEW7	United States Treasury Note/Bond	3.2500	6/30/27 L	JS Government	1,695,000.00	1,671,984.84	13,847.96	1,665,734.77	-6,250.07	3.09 G	iovt A	A+ (	Govt
CALOPTIMA S1-5	91324PEG3	UnitedHealth Group Inc	3.7000	5/15/27 C	Corporates	695,000.00	694,660.38	9,714 56	679,803 61	-14,856.77	1.27 A	3 A-	+ /	A
CALOPTIMA S1-5	9174367M3	Utah Housing Corp	2.3400	1/1/24	Municipal Securities	110,000.00	110,000.00	643 50	108,646.17	-1,353.83	0.20 A	a2 Ni	1 5	NR
CALOPTIMA S1-5	923078CU1	Ventura County Public Financing Authority	1.2230	11/1/24	Municipal Securities	605,000.00	605,957.08	3,082 98	573,912 00	-32,045.08	1.06 A	a1 A/	A+ N	NR
CALOPTIMA S1-5	92343VGG3	Verizon Communications Inc	1.4500	3/20/26 0	Corporates	750,000.00	742,720.25	332 29	690,016.49	-52,703.76	1.27 B	aa1 Bi	BB+ A	A-
							56,505,253.75	194,861 50	54,145,083.40	-2,360,170.35	100			

Portfolio Positions	as of March 31, 2023
Currency USD	,

Currency: USD Identifier Original Principal Cost Principal Market Value Percent of Portfolio Units Security Gain / (Loss) Market Purchased Accrued Accrued Income from Cost Price Cash **CASH OR STIF** USD 135,904.33 135,904.33 0.00 1.000 0.25% **Total for Cash** 0.25% 135.904.33 135.904.33 0.00 Treasuries 2,000.000 U.S. TREASURY NOTE 91282CDD0 1,995.00 1,950.78 (44.22)97.539 0.00% Mat: 10/31/23 Cpn: 0.38% 0.04 3.15 S&P: AA+u Fitch: AAA Moody's: Aaa Tr Date: 11/1/21 St Date: 11/2/21 632,000.000 U.S. TREASURY NOTE 91282CDV0 624,939.38 612,151.25 96.859 1.12% (12,788.13)Mat: 1/31/24 Cpn: 0.88% 351.35 916.57 Moody's: Aaa S&P: AA+u Fitch: AAA Tr Date: 2/18/22 St Date: 2/23/22 1,980,000.000 U.S. TREASURY NOTE 91282CEA5 1,971,140.68 1,924,776.57 (46,364.11)97.211 3.53% Mat: 2/29/24 Cpn: 1.50% 981.93 2,582.61 Moody's: Aaa S&P: AA+u Fitch: AAA Tr Date: 3/7/22 St Date: 3/8/22 2,880,000.000 U.S. TREASURY NOTE 91282CAJ0 2,816,418.12 2,639,250.00 (177,168.12)91.641 4.84% Mat: 8/31/25 Cpn: 0.25% 279.93 626.09 Moody's: Aaa S&P: AA+u Fitch: AAA Tr Date: 9/7/21 St Date: 9/8/21 965,000.000 U.S. TREASURY NOTE 91282CFW6 969,900.39 1.83% 979,437.31 9,536.91 101,496 Mat: 11/15/25 Cpn: 4.50% 839.71 16,434.32 Moody's: Aaa S&P: AA+u Fitch: AAAu Tr Date: 11/21/22 St Date: 11/22/22 632,000,000 U.S. TREASURY NOTE 91282CGL9 628,737,50 634,715.63 5,978.13 100.430 1.17% Mat: 2/15/26 Cpn: 4.00% 0.00 3,142.54 Moody's: Aaa S&P: AA+u Fitch: AAAu Tr Date: 2/9/23 St Date: 2/15/23 545,000.000 U.S. TREASURY NOTE 91282CGR6 557,539.26 557,454.10 (85.16)102,285 1.02% Mat: 3/15/26 Cpn: 4.63% 410.97 1,164.42 Fitch: AAAu S&P: AA+u Moody's: Aaa Tr Date: 3/20/23 St Date: 3/21/23 4,920,000.000 U.S. TREASURY NOTE 91282CCP4 4,876,343.58 4,439,339.07 (437,004.50)90.231 8.15% Mat: 7/31/26 Cpn: 0.63%

3,304.68

5,096.69



Moody's: Aaa

Tr Date: 9/7/21

S&P: AA+u

St Date: 9/8/21

Fitch: AAA

Portfolio Positions
Currency: USD
as of March 31, 2023

Currency: USD Units Security		Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
Moody's: Aaa S&P:	0.75% : AA+u Fitch: AAA	91282CCW9	535,443.75 268.51	488,235.94 352.17	(47,207.81)	90.414	0.90%
535,000.000 U.S. TREASURY NOTE Mat: 12/31/26 Cpn: Moody's: Aaa S&P:	ate: 9/24/21  1.25%  : AA+u Fitch: AAA ate: 12/31/21	91282CDQ1	534,644.73 0.00	488,898.05 1,681.11	(45,746.68)	91.383	0.90%
500,000.000 U.S. TREASURY NOTE Mat: 1/31/27 Cpn: Moody's: Aaa S&P:	1.50% : AA+u Fitch: AAA ate: 2/23/22	912828Z78	492,695.31 476.52	460,468.75 1,243.09	(32,226.56)	92.094	0.85%
545,000.000 U.S. TREASURY NOTE Mat: 3/31/27 Cpn: Moody's: Aaa S&P:	2.50% : AA+u Fitch: AAA ate: 3/31/22	91282CEF4	546,426.37 0.00	520,666.60 37.23	(25,759.77)	95.535	0.95%
1,000,000.000 U.S. TREASURY NOTE Mat: 4/30/27 Cpn: Moody's: Aaa S&P:	2.75% : AA+u Fitch: AAA ate: 5/2/22	91282CEN7	995,527.35 974.46	963,984.38 11,546.96	(31,542.97)	96.398	1.79%
Moody's: Aaa S&P:	2.63% : AA+u Fitch: AAA ate: 6/8/22	91282CET4	186,741.80 109.02	182,221.88 1,671.63	(4,519.93)	95.906	0.34%
Moody's: Aaa S&P:	3.25% : AA+u Fitch: AAA ate: 7/1/22	91282CEW7	2,160,217.38 3,967.11	2,093,806.64 17,401.86	(66,410.75)	98.301	3.87%
Moody's: Aaa S&P:	2.75% : AA+u Fitch: AAA ate: 8/1/22	91282CFB2	747,619.14 55.67	717,615.43 3,395.72	(30,003.71)	96.324	1.32%
Moody's: Aaa S&P:	3.13% : AA+u Fitch: AAAu ate: 9/1/22	91282CFH9	809,017.19 385.02	802,286.72 2,228.26	(6,730.47)	97.840	1.47%
Moody's: Aaa S&P:	4.13% : AA+u Fitch: AAAu ate: 11/2/22	91282CFU0	60,023.44 13.67	61,169.53 1,039.23	1,146.09	101.949	0.11%

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Portfolio Positio Currency: USD	ons							a	s of March 31, 2023
•	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
1,260,000.000	U.S. TREASURY NO Mat: 11/30/27 Moody's: Aaa Tr Date: 11/30/22	Cpn: 3.88%	Fitch: AAAu	91282CFZ9	1,264,141.21 520.03	1,273,387.50 16,364.42	9,246.29	101.063	2.36%
1,495,000.000	U.S. TREASURY NO Mat: 12/31/27 Moody's: Aaa Tr Date: 12/30/22	Cpn: 3.88%	Fitch: AAAu	91282CGC9	1,488,225.78 480.09	1,511,059.57 14,562.83	22,833.79	101.074	2.80%
1,890,000.000	U.S. TREASURY NO Mat: 1/31/28 Moody's: Aaa Tr Date: 1/27/23	Cpn: 3.50%	Fitch: AAAu	91282CGH8	1,878,556.25 65.26	1,880,550.00 10,964.09	1,993.75	99.500	3.47%
1,345,000.000	U.S. TREASURY NO Mat: 2/29/28 Moody's: Aaa Tr Date: 2/28/23	Cpn: 4.00%	Fitch: AAAu	91282CGP0	1,333,966.80 146.20	1,369,588.28 4,678.26	35,621.48	101.828	2.52%
1,635,000.000	U.S. TREASURY NO Mat: 3/31/28 Moody's: Aaa Tr Date: 3/31/23	Cpn: 3.63%	Fitch: AAAu	91282CGT2	1,636,916.02 485.81	1,638,001.76 485.81	1,085.74	100.184	3.00%
Total for Treasuries					27,117,176.44 14,115.99	26,241,015.75 117,619.07	(876,160.69)		48.33%
Government Relate	d								
540,000.000	INTL FINANCE COR Mat: 4/3/24 Moody's: Aaa Tr Date: 10/22/21	Cpn: 4.42%	Fitch:	45950VQM1	540,000.00 0.00	539,902.88 5,835.98	(97.12)	99.982	1.00%
Total for Governmen	t Related				540,000.00 0.00	539,902.88 5,835.98	(97.12)		1.00
Agencies									
790,000.000	FHLB Mat: 10/3/24 Moody's: Aaa Tr Date: 10/27/22	Cpn: 4.50% S&P: AA+ St Date: 10/28/22	Fitch: AAA	3130ATT31	789,138.90 0.00	791,782.22 15,108.75	2,643.32	100.226	1.489
450,000.000	FHLB C 03/06/2023 Mat: 12/6/24 Moody's: Aaa Tr Date: 11/29/22	3 Q Cpn: 5.30%	Fitch: AAA	3130AU2C7	450,000.00 0.00	449,146.79 7,618.75	(853.21)	99.810	0.84%

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**Portfolio Positions** as of March 31, 2023 Currency: USD Identifier Original Principal Cost Principal Market Value Units Security Gain / (Loss) Market Percent of Portfolio Purchased Accrued Accrued Income from Cost Price 440,000.000 FHLMC C 01/24/2024 Q 3134GYDT6 440,000.00 441,327.30 1,327.30 100.302 0.82% Mat: 1/24/25 Cpn: 5.15% 0.00 4,217.28 S&P: AA+ Fitch: AAA Moody's: Aaa Tr Date: 1/5/23 St Date: 1/24/23 400,000.000 FHLMC C 04/27/2023 O 3134GYFG2 399,551.19 400,000.00 (448.81)99,888 0.74% Mat: 1/27/25 Cpn: 5.13% 0.00 3,644.44 Moody's: Aaa S&P: AA+ Fitch: AAA St Date: 1/27/23 Tr Date: 1/20/23 3134GXS88 340,000,000 FHLMC C 02/28/23 O 340,000.00 336,015.88 (3,984.12)0.62% 98.828 Mat: 2/28/25 Cpn: 4.00% 0.00 1,171.11 S&P: AA+ Fitch: AAA Moody's: Aaa Tr Date: 8/17/22 St Date: 8/30/22 340,000.000 FHLMC C 11/28/22 Q 3134GXR63 340,000.00 335,897.19 (4,102.81)98.793 0.62% Mat: 8/28/25 Cpn: 4.05% 0.00 1,185.75 S&P: AA+ Fitch: AAA Moody's: Aaa St Date: 8/29/22 Tr Date: 8/4/22 340,000.00 0.62% 340,000.000 FHLMC C 11/28/2022 Q 3134GXS47 335,969.02 (4,030.98)98.814 Mat: 8/28/25 Cpn: 4.20% 0.00 1,229.67 S&P: AA+ Fitch: AAA Moody's: Aaa Tr Date: 8/9/22 St Date: 8/31/22 360,000.000 FHLMC C 12/30/2022 Q 3134GX3A0 360,000.00 358,365.43 99.546 0.66% (1,634.57)Mat: 9/30/25 Cpn: 4.75% 0.00 47.50 Moody's: Aaa S&P: AA+ Fitch: AAA Tr Date: 9/14/22 St Date: 9/30/22 270,000.000 FHLMC C 07/27/2023 Q 3134GYEA6 270,000.00 269,836.56 99,940 0.50% (163.44)Mat: 1/27/26 Cpn: 5.30% 0.00 2,544.00 S&P: AA+ Moody's: Aaa Fitch: AAA Tr Date: 1/10/23 St Date: 1/27/23 290,000.000 FNMA C 08/17/2023 Q 3135G06Y4 290,000.00 290,150.90 150.90 100.052 0.54% Mat: 2/17/26 Cpn: 5.20% 0.00 1,843.11 S&P: AA+ Fitch: AAA Moody's: Aaa Tr Date: 2/3/23 St Date: 2/17/23 250,000.000 FHLMC C 08/24/2023 Q 250,040.06 3134GYJC7 249,875.00 165.06 100.016 0.46% Mat: 2/24/26 Cpn: 5.40% 0.00 1,387.50 Moody's: Aaa S&P: AA+ Fitch: AAA Tr Date: 2/13/23 St Date: 2/24/23 **Total for Agencies** 4,269,013.90 4,258,082.54 (10,931.36)7.88% 0.00 39,997.86



**Taxable Muni** 

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Portfolio Position Currency: USD	ons							a	s of March 31, 2023
	s Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfoli
270,000.000	CA ST EARTHQUA	KE AUTH TXB		13017HAM8	270,000.00	269,742.18	(257.82)	99.905	0.50%
	Mat: 7/1/23 Moody's: Tr Date: 10/7/22	Cpn: 5.39% S&P: St Date: 10/13/2	Fitch: A- 2		0.00	3,640.28			
540,000.000	CA CITY OF CORC Mat: 5/1/25 Moody's: Tr Date: 9/30/21	DNA POBS TXB Cpn: 1.13% S&P: AA+ St Date: 10/14/2	Fitch:	21969AAD4	540,000.00 0.00	501,065.06 2,544.75	(38,934.95)	92.790	0.92%
470,000.000	CA OAKLAND USD Mat: 8/1/25 Moody's: A1 Tr Date: 10/21/21	GO/ULT TXB Cpn: 1.38% S&P: AA	Fitch:	672325M95	470,000.00 0.00	437,694.49 1,081.78	(32,305.51)	93.127	0.80%
260,000.000	CA SANTA CLARA Mat: 8/1/25 Moody's: Tr Date: 11/2/22		TXB Fitch: AA+	801546QV7	239,608.20 1,343.33	246,957.55 866.67	7,349.35	94.984	0.45%
540,000.000	CA RIVERSIDE CN Mat: 11/1/25 Moody's: Tr Date: 9/29/21		Fitch:	76913DFW2	540,000.00 0.00	493,971.25 2,754.00	(46,028.75)	91.476	0.91%
140,000.000	WI STATE GEN FU Mat: 5/1/26 Moody's: Aa2 Tr Date: 1/25/23	JND APPROP REV T Cpn: 4.36% S&P: St Date: 2/16/23	XB Fitch: AA	977100HT6	140,000.00 0.00	139,772.68 763.53	(227.32)	99.838	0.26%
390,000.000	CT STATE GO/ULT Mat: 6/15/26 Moody's: Aa3 Tr Date: 5/26/22		Fitch: AA-	20772KQJ1	390,000.00 0.00	380,041.78 4,054.77	(9,958.22)	97.447	0.70%
260,000.000	MA ST SPL OBLG Mat: 7/15/27 Moody's: Aa1 Tr Date: 8/17/22	REV-SOCIAL TXB Cpn: 3.68% S&P: St Date: 8/30/22	Fitch: AAA	576004HD0	260,000.00 0.00	253,176.17 2,019.91	(6,823.83)	97.376	0.47%
Total for Taxable Mu	ni				2,849,608.20 1,343.33	2,722,421.16 17,725.68	(127,187.04)		5.02%
Credit 300,000.000	TRUIST FIN CORF Mat: 8/1/24 Moody's: A3 Tr Date: 11/19/21	Cpn: 2.50% S&P: A-	Fitch: A	05531FBH5	311,181.00 2,333.33	286,902.00 1,250.00	(24,279.00)	95.634	0.53%



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Portfolio Positions
as of March 31, 2023
Currency: USD

Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
,	TOYOTA MOTOR C Mat: 9/13/24 Moody's: A1 Tr Date: 9/8/21	CREDIT Cpn: 0.63% S&P: A+ St Date: 9/13/21	Fitch: A+	89236TJN6	274,870.75 0.00	260,031.75 85.94	(14,839.00)	94.557	0.48%
,	ENTERGY LOUISIA Mat: 10/1/24 Moody's: A2 Tr Date: 9/28/21	NA Cpn: 0.95% S&P: A St Date: 10/1/21	Fitch:	29364WBK3	149,775.00 0.00	141,447.00 712.50	(8,328.00)	94.298	0.26%
	PACCAR FINANCIA Mat: 11/8/24 Moody's: A1 Tr Date: 11/2/21	L Cpn: 0.90% S&P: A+ St Date: 11/8/21	Fitch:	69371RR57	199,988.00 0.00	189,002.00 715.00	(10,986.00)	94.501	0.35%
	CAPITAL ONE FINL Mat: 12/6/24 Moody's: Baa1 Tr Date: 12/2/21	- Cpn: 1.34% S&P: BBB St Date: 12/6/21	Fitch: A-	14040HCK9	205,000.00 0.00	197,794.25 879.48	(7,205.75)	96.485	0.36%
ŕ	AMERICAN HONDA Mat: 1/13/25 Moody's: A3 Tr Date: 1/11/22	FINANCE Cpn: 1.50% S&P: A- St Date: 1/13/22	Fitch: A	02665WEA5	249,802.50 0.00	236,777.50 812.50	(13,025.00)	94.711	0.44%
,	DAIMLER TRUCKS Mat: 1/17/25 Moody's: A3 Tr Date: 1/11/23	FIN 144A Cpn: 5.20% S&P: BBB+ St Date: 1/19/23	Fitch:	233853AN0	149,871.00 0.00	150,354.00 1,560.00	483.00	100.236	0.28%
,	PACCAR FINANCIA Mat: 2/6/25 Moody's: A1 Tr Date: 9/9/21	L Cpn: 1.80% S&P: A+ St Date: 9/13/21	Fitch:	69371RQ66	310,812.00 555.00	285,438.00 825.00	(25,374.00)	95.146	0.52%
	NATL RURAL UTILI Mat: 2/7/25 Moody's: A2 Tr Date: 1/31/22	ITIES Cpn: 1.88% S&P: A- St Date: 2/7/22	Fitch: A	63743HFC1	169,994.90 0.00	161,413.30 478.13	(8,581.60)	94.949	0.30%
·	AMERIPRISE FINAI Mat: 4/2/25 Moody's: A3 Tr Date: 9/9/21	NCIAL Cpn: 3.00% S&P: A- St Date: 9/13/21	Fitch: A-	03076CAK2	320,358.00 4,025.00	289,266.00 4,475.00	(31,092.00)	96.422	0.54%
	PACCAR FINANCIA Mat: 4/7/25 Moody's: A1 Tr Date: 3/31/22	L Cpn: 2.85% S&P: A+ St Date: 4/7/22	Fitch:	69371RR73	264,931.10 0.00	256,660.45 3,650.38	(8,270.65)	96.853	0.48%

Portfolio Positions

Currency: USD

as of March 31, 2023

Currency: USD Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
65,000.000	CINTAS CORPORA Mat: 5/1/25 Moody's: A3 Tr Date: 4/26/22	TION NO.2 Cpn: 3.45% S&P: A- St Date: 5/3/22	Fitch:	17252MAP5	64,985.70 0.00	63,529.05 934.38	(1,456.65)	97.737	0.12%
300,000.000		Cpn: 1.13% S&P: AA+ St Date: 9/13/21	Fitch:	037833DT4	303,666.00 1,143.75	281,649.00 1,312.50	(22,017.00)	93.883	0.52%
155,000.000	CATERPILLAR FINA Mat: 5/13/25 Moody's: A2 Tr Date: 5/10/22		Fitch: A	14913R2V8	154,803.15 0.00	151,907.75 2,020.17	(2,895.40)	98.005	0.28%
500,000.000	PRINCIPAL FINANC Mat: 5/15/25 Moody's: Baa1 Tr Date: 9/15/21		Fitch: A-	74251VAK8	540,285.00 5,761.11	483,665.00 6,422.22	(56,620.00)	96.733	0.90%
500,000.000	WELLS FARGO Mat: 5/19/25 Moody's: A1 Tr Date: 9/9/21	Cpn: 0.81% S&P: BBB+ St Date: 9/13/21	Fitch: A+	95000U2T9	501,780.00 1,274.58	475,130.00 1,475.83	(26,650.00)	95.026	0.87%
100,000.000	KEYCORP Mat: 5/23/25 Moody's: Baa1 Tr Date: 5/16/22	Cpn: 3.88% S&P: BBB+ St Date: 5/23/22	Fitch: A-	49326EEL3	100,011.30 0.00	96,370.00 1,378.84	(3,641.30)	96.370	0.18%
265,000.000	CITIZENS BANK Mat: 5/23/25 Moody's: Baa1 Tr Date: 5/18/22	Cpn: 4.12% S&P: A- St Date: 5/23/22	Fitch: BBB+	75524KNQ3	265,000.00 0.00	249,717.45 3,881.01	(15,282.55)	94.233	0.46%
500,000.000	JPMORGAN CHASE Mat: 6/1/25 Moody's: A1 Tr Date: 9/9/21	Cpn: 0.82% S&P: A- St Date: 9/13/21	Fitch: AA-	46647PCH7	500,830.00 1,167.33	473,860.00 1,373.33	(26,970.00)	94.772	0.87%
200,000.000	VOLKSWAGEN GRO Mat: 6/6/25 Moody's: A3 Tr Date: 5/31/22	OUP 144A Cpn: 3.95% S&P: BBB+ St Date: 6/8/22	Fitch:	928668BR2	199,910.00 0.00	196,250.00 2,523.61	(3,660.00)	98.125	0.36%
135,000.000	NATL RURAL UTIL: Mat: 6/15/25 Moody's: A2 Tr Date: 4/27/22	ITIES Cpn: 3.45% S&P: A- St Date: 5/4/22	Fitch: A	63743HFE7	134,963.55 0.00	131,452.20 1,371.38	(3,511.35)	97.372	0.24%

Portfolio Positions
as of March 31, 2023
Currency: USD

Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
250,000.000	KEY BANK Mat: 8/8/25 Moody's: A3 Tr Date: 8/3/22	Cpn: 4.15% S&P: A- St Date: 8/8/22	Fitch: A-	49327M3E2	249,930.00 0.00	236,927.50 1,527.43	(13,002.50)	94.771	0.44%
150,000.000	PRICOA GLOBAL FU Mat: 8/28/25 Moody's: Aa3 Tr Date: 8/24/22		Fitch: AA-	74153WCR8	149,908.50 0.00	147,448.50 542.50	(2,460.00)	98.299	0.27%
500,000.000	BANK OF AMERICA Mat: 9/25/25 Moody's: A2 Tr Date: 9/9/21	Cpn: 0.98% S&P: A- St Date: 9/13/21	Fitch: AA-	06051GJG5	501,760.00 2,289.00	467,200.00 81.75	(34,560.00)	93.440	0.86%
500,000.000	MORGAN STANLEY Mat: 10/21/25 Moody's: A1 Tr Date: 9/9/21	Cpn: 0.86% S&P: A- St Date: 9/13/21	Fitch: A+	6174468R3	500,795.00 1,704.00	465,150.00 1,920.00	(35,645.00)	93.030	0.86%
250,000.000	CITIZENS BANK Mat: 10/24/25 Moody's: Baa1 Tr Date: 10/20/22	Cpn: 6.06% S&P: A- St Date: 10/25/2/	Fitch: BBB+ 2	75524KPT5	250,000.00 0.00	235,962.50 6,569.33	(14,037.50)	94.385	0.44%
65,000.000	COMCAST Mat: 11/7/25 Moody's: A3 Tr Date: 10/31/22	Cpn: 5.25% S&P: A- St Date: 11/7/22	Fitch: A-	20030NDZ1	64,982.45 0.00	66,513.85 1,365.00	1,531.40	102.329	0.12%
300,000.000	WASTE MANAGEME Mat: 11/15/25 Moody's: Baa1 Tr Date: 9/9/21	ENT Cpn: 0.75% S&P: A- St Date: 9/13/21	Fitch: BBB+	94106LBL2	297,648.00 737.50	273,378.00 850.00	(24,270.00)	91.126	0.50%
250,000.000	HUNTINGTON NAT Mat: 11/18/25 Moody's: A3 Tr Date: 11/14/22	Cpn: 5.70% S&P: A-	Fitch: A- 2	44644MAH4	250,000.00 0.00	241,975.00 5,263.66	(8,025.00)	96.790	0.45%
260,000.000	MERCEDES-BENZ 1 Mat: 11/26/25 Moody's: A2 Tr Date: 11/21/22	.44A Cpn: 5.38% S&P: A- St Date: 11/28/22	Fitch: 2	58769JAB3	259,355.20 0.00	263,499.60 4,774.79	4,144.40	101.346	0.49%
85,000.000	JPMORGAN CHASE Mat: 12/15/25 Moody's: A1 Tr Date: 12/12/22	Cpn: 5.55% S&P: A- St Date: 12/15/22	Fitch: AA- 2	46647PDM5	85,000.00 0.00	85,634.95 1,388.04	634.95	100.747	0.16%

Portfolio Positions
as of March 31, 2023
Currency: USD

Currency: USD Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
,	CATERPILLAR FINA Mat: 1/6/26 Moody's: A2 Tr Date: 1/3/23	ANCIAL Cpn: 4.80% S&P: A St Date: 1/6/23	Fitch: A	14913R3B1	219,945.00 0.00	223,658.60 2,493.33	3,713.60	101.663	0.41%
265,000.000	METLIFE GLOBAL F Mat: 1/6/26 Moody's: Aa3 Tr Date: 1/3/23		Fitch: AA-	592179KD6	265,000.00 0.00	267,337.30 3,128.47	2,337.30	100.882	0.50%
	JOHN DEERE CAPT Mat: 1/9/26 Moody's: A2 Tr Date: 1/3/23	TAL CORP  Cpn: 4.80%  S&P: A  St Date: 1/9/23	Fitch: A+	24422EWP0	154,927.15 0.00	157,391.65 1,694.67	2,464.50	101.543	0.29%
·	JACKSON NATL LIF Mat: 1/9/26 Moody's: A2 Tr Date: 1/4/23	E 144A Cpn: 5.50% S&P: A St Date: 1/9/23	Fitch: A	46849LUX7	179,613.00 0.00	181,261.80 2,255.00	1,648.80	100.701	0.34%
·	MANUFACTURERS ( Mat: 1/27/26 Moody's: A3 Tr Date: 1/24/23	& TRADERS TR Cpn: 4.65% S&P: A- St Date: 1/27/23	Fitch: A	55279HAV2	274,521.50 0.00	259,220.50 2,273.33	(15,301.00)	94.262	0.48%
,	ELEVANCE HEALTH Mat: 2/8/26 Moody's: Baa2 Tr Date: 1/30/23	INC Cpn: 4.90% S&P: A St Date: 2/8/23	Fitch: BBB	28622HAA9	104,889.75 0.00	104,757.45 757.46	(132.30)	99.769	0.19%
	GOLDMAN SACHS Mat: 2/12/26 Moody's: A2 Tr Date: 9/9/21	Cpn: 0.86% S&P: BBB+ St Date: 9/13/21	Fitch: A	38141GXS8	497,440.00 368.13	457,715.00 581.88	(39,725.00)	91.543	0.84%
	BANK OF AMERICA Mat: 2/13/26 Moody's: A2 Tr Date: 9/15/21	Cpn: 2.02% S&P: A- St Date: 9/17/21	Fitch: AA-	06051GHY8	278,051.40 513.83	253,168.20 725.40	(24,883.20)	93.766	0.47%
	MERCEDES-BENZ 1 Mat: 3/30/26 Moody's: A2 Tr Date: 3/27/23	.44A Cpn: 4.80% S&P: A- St Date: 3/30/23	Fitch:	58769JAF4	274,634.25 0.00	275,288.75 36.67	654.50	100.105	0.50%
,	STATE STREET Mat: 3/30/26 Moody's: A1 Tr Date: 9/15/21	Cpn: 2.90% S&P: A St Date: 9/17/21	Fitch: AA-	857477BM4	287,779.50 3,633.50	258,392.70 21.76	(29,386.80)	95.701	0.47%



Portfolio Positions
Currency: USD
as of March 31, 2023

urrency: USD Units Securi	ity		Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
85,000.000 BANK Mat: 4 Moody Tr Dat	/2/26 Cpn: 3.38%	Fitch: AA-	06051GKM0	85,000.00 0.00	81,595.75 1,430.21	(3,404.25)	95.995	0.15%
270,000.000 JPMOF Mat: 4 Moody	RGAN CHASE /22/26	Fitch: AA-	46647PBK1	279,034.20 2,265.26	253,665.00 2,483.98	(25,369.20)	93.950	0.47%
270,000.000 MORG Mat: 4 Moody	AN STANLEY /28/26	Fitch: A+	6174468Q5	280,154.70 2,280.99	254,010.60 2,510.73	(26,144.10)	94.078	0.47%
270,000.000 WELLS Mat: 4 Moody Tr Dat	/30/26 Cpn: 2.19%	Fitch: A+	95000U2N2	280,511.10 2,248.17	253,416.60 2,477.91	(27,094.50)	93.858	0.47%
270,000.000 CITIGI Mat: 5 Moody Tr Dat	/1/26 Cpn: 3.40%	Fitch: A	172967KN0	296,295.30 3,468.00	258,114.60 3,825.00	(38,180.70)	95.598	0.48%
270,000.000 TOYO Mat: 6 Moody Tr Dat	/18/26 Cpn: 1.13%	Fitch: A+	89236TJK2	269,400.60 717.19	243,693.90 869.06	(25,706.70)	90.257	0.45%
90,000.000 MORG Mat: 7 Moody Tr Dat	7/17/26 Cpn: 4.68%	Fitch: A+	61747YET8	90,000.00 0.00	89,015.40 865.62	(984.60)	98.906	0.16%
270,000.000 TRUIS Mat: 7 Moody Tr Dat	/28/26 Cpn: 4.26%	Fitch: A 2	89788MAH5	270,000.00 0.00	260,452.80 2,012.85	(9,547.20)	96.464	0.48%
Mat: 9 Moody	•	Fitch: A	02665WDZ1	299,769.00 0.00	269,616.00 238.33	(30,153.00)	89.872	0.49%
300,000.000 CATER Mat: 9 Moody	RPILLAR /14/26	Fitch: A 1	14913R2Q9	299,478.00 0.00	270,000.00 162.92	(29,478.00)	90.000	0.50%

Portfolio Positio Currency: USD	ons							a	s of March 31, 2023
,	s Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
290,000.000	TEXAS INSTRUME Mat: 9/15/26 Moody's: Aa3 Tr Date: 9/7/21	NTS Cpn: 1.13% S&P: A+ St Date: 9/15/21	Fitch:	882508BK9	290,000.00 0.00	262,763.20 145.00	(27,236.80)	90.608	0.48%
,	WAL-MART STORE Mat: 9/17/26 Moody's: Aa2 Tr Date: 9/8/21	ES Cpn: 1.05% S&P: AA St Date: 9/17/21	Fitch: AA	931142ER0	538,979.40 0.00	487,085.40 220.50	(51,894.00)	90.201	0.89%
410,000.000	AMERICAN EXPREMATE: 11/4/26 Moody's: A2 Tr Date: 11/1/21	SS FRN SOFRRATE Cpn: 5.22% S&P: BBB+ St Date: 11/4/21	Fitch: A	025816CL1	410,000.00 0.00	401,688.69 3,212.04	(8,311.31)	97.973	0.74%
80,000.000	PUBLIC STORAGE Mat: 11/9/26 Moody's: A2 Tr Date: 11/4/21	Cpn: 1.50% S&P: A St Date: 11/9/21	Fitch:	74460DAG4	79,877.60 0.00	72,647.20 473.33	(7,230.40)	90.809	0.13%
150,000.000	PNC FINANCIAL Mat: 1/26/27 Moody's: A3 Tr Date: 1/19/23	Cpn: 4.76% S&P: A- St Date: 1/24/23	Fitch: A	693475BL8	150,000.00 0.00	148,249.50 1,328.28	(1,750.50)	98.833	0.27%
Total for Credit					14,437,499.55 36,485.67	13,586,513.19 98,643.41	(850,986.36)		25.09%
Asset-Backed									
55,179.282	CARMX 2021-4 A2 Mat: 11/15/24 Moody's: Aaa Tr Date: 9/14/21	A CAR Cpn: 0.24% S&P: AAA St Date: 9/22/21	Fitch:	14317JAB3	55,178.74 0.00	54,974.24 5.89	(204.50)	99.628	0.10%
68,651.980	CRVNA 2021-P3 A: Mat: 1/10/25 Moody's: Tr Date: 11/3/21	2 CAR Cpn: 0.38% S&P: AAA St Date: 11/5/21	Fitch:	14687JAD1	68,536.67 18.12	68,356.91 15.22	(179.75)	99.570	0.13%
733.167	SDART 2021-4 A3 Mat: 8/15/25 Moody's: Aaa Tr Date: 10/19/21	CAR Cpn: 0.51% S&P: St Date: 10/27/2	Fitch: AAA	80285VAC3	733.10 0.00	731.82 0.17	(1.28)	99.817	0.00%
240,023.820	DRIVE 2021-3 A3 Mat: 10/15/25 Moody's: Aaa Tr Date: 11/10/21	CAR Cpn: 0.79% S&P: St Date: 11/17/2	Fitch:	262081AC6	239,988.10 0.00	238,996.04 84.28	(992.07)	99.572	0.44%

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Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
200,000.000	BMWLT 2023-1 A3 Mat: 11/25/25 Moody's: Aaa	LEASE Cpn: 5.16% S&P: AAA	Fitch:	05593AAC3	199,995.24 0.00	200,690.40 172.00	695.16	100.345	0.37%
	Tr Date: 2/7/23	St Date: 2/15/23	FILCH.						
128,959.011	SDART 2021-3 B 0	CAR		80287EAD7	128,399.85	128,356.64	(43.21)	99.533	0.24%
	Mat: 12/15/25 Moody's: Aaa Tr Date: 11/2/21	Cpn: 0.60% S&P: St Date: 11/4/21	Fitch: AAA		40.84	34.39			
150 000 000	GMALT 2023-1 A3			362541AD6	149,975.19	150,842.10	866,91	100.561	0.28%
100/0001000	Mat: 4/20/26 Moody's: Tr Date: 2/8/23	Cpn: 5.16% S&P: AAA St Date: 2/16/23	Fitch: AAA	5023 111150	0.00	236.50	000.51	1001301	012070
250,000.000	DRIVE 2021-3 B C			262081AD4	249,997.83	244,527.25	(5,470.58)	97.811	0.45%
,	Mat: 5/15/26 Moody's: Aaa Tr Date: 11/10/21	Cpn: 1.11% S&P: St Date: 11/17/21	Fitch:		0.00	123.33	,		
550,000.000 SDART 2021-4 B CAR		'	80285VAD1	549,938.79	541,305.05	(8,633.74)	98.419	0.99%	
,	Mat: 6/15/26 Moody's: Aaa Tr Date: 10/19/21	Cpn: 1.05% S&P:	Fitch: AAA		0.00	256.67	,		
900,000.000	AMCAR 2021-3 A3			03066JAC7	899,889.93	863,387.10	(36,502.83)	95.932	1.58%
, , , , , , , , , , , , , , , , , , , ,	Mat: 8/18/26 Moody's: Aaa Tr Date: 11/9/21	Cpn: 0.76% S&P: St Date: 11/17/21	Fitch:		0.00	247.00	, ,		
450,000.000	GMCAR 2021-2 A4	CAR		380149AD6	447,134.77	418,455.00	(28,679.77)	92.990	0.77%
	Mat: 10/16/26 Moody's: Aaa Tr Date: 11/2/21	Cpn: 0.82% S&P: St Date: 11/4/21	Fitch: AAA		184.50	153.75			
350,000.000	CRVNA 2022-P2 A: Mat: 4/12/27 Moody's: Tr Date: 5/19/22	3 CAR Cpn: 4.13% S&P: AAA St Date: 5/25/22	Fitch:	14686JAC4	349,959.61 0.00	342,550.95 843.21	(7,408.66)	97.872	0.63%
500 000 000	ALLYA 2022-3 A3 (			02008DAC3	499,969.85	502,052.50	2,082.65	100.411	0.92%
555,555.555	Mat: 4/15/27 Moody's: Aaa Tr Date: 12/6/22	Cpn: 5.07% S&P: AAA St Date: 12/14/22	Fitch:		0.00	1,126.67	2,002.00	2001,122	013276
150,000.000	ALLYA 2022-2 A3 Mat: 5/17/27 Moody's: Aaa Tr Date: 10/4/22	CAR Cpn: 4.76% S&P: AAA St Date: 10/12/22	Fitch: 2	02008MAC3	149,998.14 0.00	149,695.05 317.33	(303.09)	99.797	0.28%



**Portfolio Positions** as of March 31, 2023 Currency: USD Units Security Identifier Original Principal Cost Principal Market Value Percent of Portfolio Gain / (Loss) Market Purchased Accrued Accrued Income from Cost Price 550,000.000 HART 2022-C A3 CAR 44933DAD3 549,997.36 556,967.40 6,970.04 101.267 1.02% Mat: 6/15/27 Cpn: 5.39% 0.00 1,317.56 S&P: AAA Fitch: AAA Moody's: Tr Date: 11/1/22 St Date: 11/9/22 425,000,000 CARMX 2022-1 A4 CAR 393,307.62 0.72% 14317CAD4 392,456.48 (851.15)92,343 Mat: 8/16/27 Cpn: 1.70% 40.14 321.11 Moody's: Aaa S&P: AAA Fitch: Tr Date: 3/15/23 St Date: 3/17/23 500.000.000 CARMX 2022-4 A3 CAR 499,882,75 0.93% 14318UAD3 506,272.00 6,389.25 101.254 Mat: 8/16/27 Cpn: 5.34% 0.00 1,186.67 S&P: AAA Moody's: Fitch: AAA Tr Date: 10/26/22 St Date: 10/31/22 200,000.000 GMCAR 2022-4 A3 CAR 36265QAD8 199,967.22 200,767.80 800.58 100.384 0.37% Mat: 8/16/27 Cpn: 4.85% 0.00 404,17 Moody's: S&P: AAA Fitch: AAA Tr Date: 10/4/22 St Date: 10/12/22 599,940.78 1.12% 600,000.000 TAOT 2022-D A3 CAR 89239HAD0 609,181.20 9,240,42 101.530 Mat: 9/15/27 Cpn: 5.30% 0.00 1,413.33 S&P: Fitch: AAA Moody's: Aaa Tr Date: 11/1/22 St Date: 11/8/22 300,000.000 CARMX 2023-1 A3 CAR 14318DAC3 299,975.13 300,528.90 553.77 100.176 0.55% Mat: 10/15/27 Cpn: 4.75% 0.00 633.33 Moody's: S&P: AAA Fitch: AAA Tr Date: 1/19/23 St Date: 1/25/23 300,000.000 MBART 2023-1 A3 CAR 58770AAC7 299,964.00 299,809.80 (154.20)99,937 0.55% Mat: 11/15/27 Cpn: 4.51% 0.00 601.33 S&P: AAA Moody's: Fitch: AAA Tr Date: 1/18/23 St Date: 1/25/23 Total for Asset-Backed 6,832,730.67 6,770,904.63 (61,826.04)12.43% 283.59 9,493.89 **Grand Total** 56,181,933.08 54,254,744.47 (1,927,188.61)100.00% 52,228,58 289.315.90



Portfolio 2480 **CALOPTIMA - OPERATING FUND** 

Portfolio Positio	ns							а	s of March 31, 2023
Currency: USD Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
Cash									
	CASH OR STIF			USD	(22,351,874.26)	(22,351,874.26)	0.00	1.000	(2.02)%
Total for Cash					(22,351,874.26)	(22,351,874.26)	0.00		(2.02)%
Money Markets									
4,000,000.000	LLOYDS BANK YCC Mat: 4/19/23 Moody's: P-1 Tr Date: 9/16/22	O FRN SOFRRATE Cpn: 5.21% S&P: A-1 St Date: 9/19/22	Fitch: F1	53947BJ43	4,000,000.00 0.00	3,997,278.60 6,711.11	(2,721.40)	99.932	0.36%
43,000,000.000	U.S. TREASURY BI Mat: 4/20/23 Moody's: Aaa Tr Date: 3/10/23	LL Cpn: 0.00% S&P: AA+u St Date: 3/10/23	Fitch: AAA	912796V48	42,774,972.64 0.00	42,773,363.49 120,746.39	(1,609.15)	99.741	3.88%
100,000,000.000	FHLB DISCOUNT N Mat: 4/26/23 Moody's: Aaa Tr Date: 3/22/23	NOTE Cpn: 0.00% S&P: AA+u St Date: 3/23/23	Fitch: AAA	313384EV7	99,564,611.12 0.00	99,568,463.44 115,249.99	3,852.32	99.671	9.01%
15,000,000.000	U.S. TREASURY BI Mat: 4/27/23 Moody's: Aaa Tr Date: 1/18/23	LL Cpn: 0.00% S&P: AA+u St Date: 1/19/23	Fitch: AAAu	912796YV5	14,816,454.17 0.00	14,815,797.39 134,850.00	(656.78)	99.659	1.35%
75,000,000.000	FHLB DISCOUNT N Mat: 4/28/23 Moody's: Aaa Tr Date: 3/22/23	NOTE Cpn: 0.00% S&P: AA+u St Date: 3/23/23	Fitch: AAA	313384EX3	74,655,000.00 0.00	74,654,805.75 86,250.00	(194.25)	99.642	6.76%
15,000,000.000	U.S. TREASURY BI Mat: 5/2/23 Moody's: Aaa Tr Date: 3/10/23	LL Cpn: 0.00% S&P: AA+u St Date: 3/10/23	Fitch: AAA	912796CW7	14,897,281.58 0.00	14,899,337.45 42,637.83	2,055.87	99.600	1.35%
80,000,000.000	U.S. TREASURY BI Mat: 5/9/23 Moody's: Aaa Tr Date: 3/10/23	LL Cpn: 0.00% S&P: AA+u St Date: 3/10/23	Fitch: AAA	912797FD4	79,372,933.33 0.00	79,385,871.80 229,924.44	12,938.47	99.507	7.20%
100,000,000.000	U.S. TREASURY BI Mat: 5/11/23 Moody's: Aaa Tr Date: 2/9/23	LL Cpn: 0.00% S&P: AA+u St Date: 2/10/23	Fitch: AAA	912796ZE2	98,843,250.00 0.00	98,857,310.72 642,638.88	14,060.72	99.487	8.99%



Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
50,000,000.000	U.S. TREASURY Bit Mat: 5/16/23 Moody's: Aaa Tr Date: 1/13/23	Cpn: 0.00%	Fitch: AAAu	912797FE2	49,241,375.00 0.00	49,240,476.08 471,750.00	(898.92)	99.412	4.49%
100,000,000.000	U.S. TREASURY B: Mat: 5/18/23 Moody's: Aaa Tr Date: 2/9/23	[LL Cpn: 0.00%	Fitch: AAA	912796W47	98,756,513.88 0.00	98,758,649.88 640,972.22	2,136.00	99.387	8.99%
5,000,000.000	U.S. TREASURY BI Mat: 5/25/23 Moody's: Aaa Tr Date: 2/27/23	[LL Cpn: 0.00%	Fitch: AAAu	912796ZF9	4,943,980.56 0.00	4,944,651.18 20,844.44	670.62	99.297	0.45%
3,000,000.000	BARCLAYS YCD Mat: 6/9/23 Moody's: P-1 Tr Date: 6/9/22	Cpn: 3.10% S&P: A-1 St Date: 6/10/22	Fitch: F1	06742TS49	3,000,000.00	2,988,016.71 76,208.33	(11,983.29)	99.601	0.28%
6,500,000.000	NATIXIS NY YCD Mat: 10/5/23 Moody's: P-1 Tr Date: 1/3/23	Cpn: 5.38% S&P: A-1 St Date: 1/5/23	Fitch: F1+	63873QZN7	6,500,000.00 0.00	6,507,674.68 83,539.44	7,674.68	100.118	0.60%
6,500,000.000	BAYERISCHE LANI Mat: 10/16/23 Moody's: P-1 Tr Date: 1/18/23	Cpn: 0.00%	Fitch: F1	07274MXG5	6,258,200.00 0.00	6,253,109.72 64,480.00	(5,090.28)	97.180	0.57%
6,500,000.000	BNP PARIBAS NY ( Mat: 10/26/23 Moody's: P-1 Tr Date: 1/30/23	Cpn: 0.00%	Fitch: F1+	09659CXS2	6,260,475.00 0.00	6,254,122.88 53,625.00	(6,352.12)	97.029	0.57%
6,500,000.000	DNB NOR BANK Y Mat: 11/2/23 Moody's: P-1 Tr Date: 2/6/23	Cpn: 5.01%	Fitch:	23344NN85	6,498,437.27 4,522.92	6,493,920.03 52,465.83	(4,517.24)	99.907	0.59%
6,500,000.000	ING (US) FUNDING Mat: 11/3/23 Moody's: P-1 Tr Date: 2/8/23	Cpn: 0.00%	Fitch: NR	4497W1Y34	6,258,958.33 0.00	6,253,799.43 46,041.67	(5,158.90)	96.907	0.57%
6,500,000.000	ROYAL BANK OF O Mat: 11/3/23 Moody's: P-1 Tr Date: 1/4/23	CANADA YCD FRN S0 Cpn: 5.07% S&P: A-1+ St Date: 1/5/23	OFRATE Fitch: F1+	78015JRA7	6,500,000.00 0.00	6,493,780.67 52,178.75	(6,219.33)	99.904	0.59%



of March 31, 2021	as						ns	ortfolio Positio Currency: USD
Percent of Portfol	Market Price	Gain / (Loss) from Cost	Principal Market Value Accrued Income	Original Principal Cost Purchased Accrued	Identifier		Security	
0.32%	100.183	6,394.12	3,506,394.12 23,442.22	3,500,000.00 0.00	06742T4S2	Cpn: 5.48% S&P: A-1 Fitch: F1 St Date: 2/16/23	Moody's: P-1	3,500,000.000
0.579	96.800	(4,179.12)	6,253,760.88 39,130.00	6,257,940.00 0.00	22533UYA5	Cpn: 0.00% 6&P: A-1 Fitch: F1 6t Date: 2/17/23	Moody's: P-1 Tr Date: 2/16/23	
0.59%	99.755	(15,914.67)	6,484,085.34 32,333.89	6,500,000.00 0.00	06417MT96	FIA FRN YCD SOFRRATE Cpn: 4.84% S&P: Fitch: St Date: 2/23/23	Mat: 11/20/23 Moody's:	6,500,000.000
0.59%	100.160	10,402.80	6,510,402.80 29,466.67	6,500,000.00 0.00	96130ASQ2	Cpn: 5.44% 6&P: A-1+ Fitch: F1 St Date: 3/2/23	Moody's: P-1	6,500,000.000
2.189	96.336	15,997.92	23,885,196.53 201,928.82	23,869,198.61 0.00	912796ZY8	Cpn: 0.00% S&P: AA+u Fitch: AAAu St Date: 1/26/23	Moody's: Aaa	25,000,000.000
60.84°		10,688.05	669,780,269.54 3,267,415.93	669,769,581.49 4,522.92			ets	otal for Money Mark
							i	overnment Relate
0.149	99.794	20.75	1,516,874.35 849.72	1,516,853.60 0.00	459058JV6	DEVELOP Cpn: 0.13% S&P: AAA Fitch: St Date: 4/20/21	Moody's: Aaa	1,520,000.000
0.549	100.006	336.12	6,000,336.12 823.08	6,000,000.00 0.00	45950KCW8	FRN SOFRRATE Cpn: 4.94% 6&P: AAA Fitch: St Date: 6/30/21	Moody's: Aaa	6,000,000.000
0.279	99,982	(535.95)	2,979,464.05 32,205.99	2,980,000.00 0.00	45950VQM1	FRN SOFRRATE Cpn: 4.42% S&P: AAA Fitch: St Date: 10/29/21	Moody's: Aaa	2,980,000.000
0.95%		(179.09)	10,496,674.52 33,878.79	10,496,853.60 0.00			Related	otal for Governmen



#### **Portfolio Positions** as of March 31, 2023 Currency: USD Identifier Original Principal Cost Principal Market Value Units Security Gain / (Loss) Market Percent of Portfolio Purchased Accrued Accrued Income from Cost Price 6,500,000.000 FHLB C 7/10/23 Q 3130AUGN8 6,500,000.00 6,501,326.59 1,326.59 100.020 0.59% Mat: 1/10/24 Cpn: 5.00% 0.00 74,027,78 S&P: AA+ Moody's: Aaa Fitch: AAA Tr Date: 1/4/23 St Date: 1/9/23 6,500,000.000 FNMA C 7/25/23 1X 6,500,000.00 3135GADV0 6,501,862.64 1,862.64 100.029 0.59% Mat: 1/25/24 Cpn: 5.05% 0.00 60,179.17 Moody's: Aaa S&P: AA+u Fitch: F1+ Tr Date: 1/3/23 St Date: 1/25/23 3130AVGN6 7.500.000.000 FHLB C 4/27/23 M 7,500,000.00 136.20 0.68% 7,500,136.20 100.002 Mat: 3/27/24 Cpn: 5.62% 0.00 4,683.33 S&P: AA+ Fitch: AAA Moody's: Aaa Tr Date: 3/21/23 St Date: 3/27/23 4,400,000.000 FHLMC C 8/1/23 Q 3134GYFM9 4,400,000.00 4,391,283.64 (8,716.36)99,802 0.40% Mat: 8/1/24 Cpn: 5.05% 0.00 37,033.33 Moody's: Aaa S&P: AA+ Fitch: AAA Tr Date: 1/23/23 St Date: 2/1/23 24,900,000.00 2.27% **Total for Agencies** 24,894,609.07 (5,390.93)0.00 175,923.61 **Taxable Muni** 4,200,000,000 CA SAN JOSE FIN AUTH LEASE REV CP TXB 79815WDJ4 0.00 4,200,000.00 4,200,000.00 100,000 0.38% Mat: 4/18/23 Cpn: 5.15% 0.00 9,481.64 Moody's: P-1 S&P: A-1+ Fitch: F1+ Tr Date: 3/16/23 St Date: 3/16/23 7,500,000,000 CA LOS ANGELES MUNI IMPT CORP CP TXB 54459L6E1 7,500,000.00 0.00 100.000 0.68% 7,500,000.00 Mat: 4/25/23 Cpn: 5.25% 0.00 17,260.27 Moody's: P-1 S&P: A-1+ Fitch: F1+ Tr Date: 3/16/23 St Date: 3/16/23 1,600,000.000 CA SAN FRAN CITY & CNTY LEASE CP TXB 79769EAM6 1,600,000.00 1,600,000.00 0.00 0.14% 100.000 Cpn: 4.95% Mat: 4/27/23 0.00 433.97 Moody's: P-1 S&P: A-1+ Fitch:

4,759,428.00

5,000,000.00

0.00

0.00

4,760,260.00

5,000,000.00

25,975.34

20,608.00

832,00

0.00

99,588

100.000

91411US22

13068JMY3

Tr Date: 3/30/23

Mat: 5/2/23

5,000,000.000 CA STATE GO/ULT CP TXB

Mat: 5/23/23

Moody's: P-1

Tr Date: 2/22/23

Moody's: P-1

Tr Date: 2/28/23

4,800,000.000 CA UNIVERSITY OF CALIFORNIA CP TXB

St Date: 3/30/23

St Date: 2/28/23

St Date: 2/22/23

Fitch: F1+

Fitch: F1+

Cpn: 0.00%

S&P: A-1+

Cpn: 4.99%

S&P: A-1+

0.43%

0.45%

#### **Portfolio Positions** as of March 31, 2023 Currency: USD Identifier Original Principal Cost Principal Market Value Units Security Gain / (Loss) Market Percent of Portfolio Purchased Accrued Accrued Income from Cost Price 7,500,000.000 CA STATE UNIVERSITY CP TXB 13078FCW4 7,500,000.00 7,500,000.00 0.00 100.000 0.68% Mat: 6/5/23 Cpn: 4.87% 0.00 26,379,17 S&P: A-1 Fitch: Moody's: P-1 Tr Date: 3/6/23 St Date: 3/6/23 5,900,000.000 CA SAN FRAN PUB CP TXB 79770TRD2 0.53% 5,900,000.00 5,898,820.00 (1,180.00)99,980 Mat: 6/6/23 Cpn: 5.02% 0.00 13,986.28 Moody's: P-1 S&P: A-1 Fitch: St Date: 3/15/23 Tr Date: 3/15/23 3.810.000.000 MA ST SPL OBLG REV-SOCIAL TXB 576004GV1 3,810,000.00 3.794.999.76 0.35% (15,000.24)99.606 Mat: 7/15/23 Cpn: 3.56% 0.00 28,666.44 S&P: Fitch: AAA Moody's: Aa1 Tr Date: 8/17/22 St Date: 8/30/22 **Total for Taxable Muni** 40.269.428.00 40.254.079.76 (15,348.24)3.65% 0.00 142,791,12 Credit 2,050,000.000 SO CAL EDISON FRN SOFRRATE 842400HA4 2,054,838.00 2,050,000.00 (4,838.00)100.000 0.19% Mat: 4/3/23 Cpn: 4.97% 0.00 24,910.38 Moody's: A2 S&P: A-Fitch: BBB+ Tr Date: 4/15/21 St Date: 4/19/21 4,000,000.000 TOYOTA MOTOR CREDIT 89236TJD8 3,927,280.00 3,998,880.00 71,600.00 99,972 0.36% Mat: 4/6/23 Cpn: 0.40% 1,200.00 7,777.78 Moody's: A1 S&P: A+ Fitch: A+ Tr Date: 4/29/22 St Date: 5/3/22 2,840,000,000 BNY MELLON 06406RAG2 2,870,842.40 99.881 0.26% 2,836,614.72 (34,227.68)Mat: 4/28/23 Cpn: 3.50% 1,380.56 42,245.00 Moody's: A1 S&P: A Fitch: AA-Tr Date: 4/29/22 St Date: 5/3/22 1,550,000.000 FIFTH THIRD BANCORP 316773CZ1 1,543,552.00 99.584 0.14% 1,531,012.50 12,539.50 Mat: 5/5/23 Cpn: 1.63% 3,358.33 10,214.93 Moody's: Baa1 S&P: BBB+ Fitch: A-Tr Date: 12/21/22 St Date: 12/23/22 4,415,000.000 FLORIDA POWER & LIGHT FRN SOFRRATE 341081GD3 4,415,000.00 4,417,874.92 2,874.92 100,065 0.40% Mat: 5/10/23 Cpn: 4.83% 0.00 29,587.37 Moody's: A1 S&P: A Fitch: A+ Tr Date: 5/5/21 St Date: 5/10/21 4,250,000.000 VOLKSWAGEN GROUP 144A 928668BD3 4,248,345.00 4,241,585.00 (6,760.00)99.802 0.39%

37,152.78

51,280.38



Mat: 5/12/23

Moody's: A3

Tr Date: 4/20/22

Cpn: 3.13%

S&P: BBB+

St Date: 4/22/22

Fitch:

Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
2,798,000.000	OKLAHOMA GAS 8 Mat: 5/26/23 Moody's: A3	ELECTRIC Cpn: 0.55% S&P: A-	Fitch: A	678858BW0	2,757,576.32 167.28	2,778,637.84 5,372.55	21,061.52	99.308	0.25%
6,220,000.000	Tr Date: 5/24/21 NVIDIA Mat: 6/15/23	St Date: 5/27/21 Cpn: 0.31%		67066GAK0	6,220,000.00 0.00	6,163,709.00 5,659.16	(56,291.00)	99.095	0.56%
	Moody's: A2 Tr Date: 6/14/21	S&P: A St Date: 6/16/21	Fitch:		0.00	5,059.10			
1,195,000.000	BRIGHTHOUSE FII Mat: 6/28/23 Moody's: A3 Tr Date: 9/9/22	NANCIAL 144A Cpn: 0.60% S&P: A+ St Date: 9/13/22	Fitch:	10921U2D9	1,160,870.80 1,493.75	1,181,353.10 1,852.25	20,482.30	98.858	0.11%
3,250,000.000		Cpn: 3.75% S&P: A- St Date: 6/9/22	Fitch: BBB+	125523AF7	3,277,625.00 48,750.00	3,235,700.00 25,729.17	(41,925.00)	99.560	0.29%
2,000,000.000	M&T BANK FRN US Mat: 7/26/23 Moody's: A3 Tr Date: 11/2/20		Fitch: A	55261FAK0	2,020,760.00 447.38	1,995,106.70 19,867.83	(25,653.30)	99.755	0.18%
2,090,000.000	NATL RURAL UTIL Mat: 8/7/23 Moody's: A2 Tr Date: 1/31/22		ATE Fitch: A	63743HFB3	2,090,000.00 0.00	2,085,761.46 15,309.07	(4,238.54)	99.797	0.19%
595,000.000	SOUTHERN CAL G Mat: 9/14/23 Moody's: A2 Tr Date: 9/14/20	AS FRN US0003M Cpn: 5.49% S&P: A St Date: 9/21/20	Fitch: A+	842434CV2	595,000.00 0.00	590,903.43 1,632.72	(4,096.58)	99.312	0.05%
3,080,000.000	AMERICAN EXPREMATE: 11/3/23 Moody's: A2 Tr Date: 11/1/21	SS FRN SOFRRATE Cpn: 4.80% S&P: BBB+ St Date: 11/4/21	Fitch: A	025816CJ6	3,080,000.00 0.00	3,069,853.40 23,420.23	(10,146.60)	99.671	0.28%
2,610,000.000	NEXTERA ENERGY Mat: 11/3/23 Moody's: Baa1 Tr Date: 10/27/21	FRN SOFRRATE Cpn: 4.97% S&P: BBB+ St Date: 11/3/21	Fitch: A-	65339KBX7	2,610,000.00 0.00	2,603,677.95 20,548.89	(6,322.05)	99.758	0.24%
3,555,000.000	FIVE CORNERS FU Mat: 11/15/23 Moody's: A3 Tr Date: 12/15/22		Fitch: 2	33829TAA4	3,527,907.50 14,836.79	3,529,190.70 59,347.17	1,283.20	99.274	0.32%



: USD Units Security	Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfoli
50,000.000 GOLDMAN SACHS  Mat: 12/6/23 Cpn: 1.22%  Moody's: A2 S&P: BBB+ F  Tr Date: 6/14/22 St Date: 6/16/22	38141GZE7 Fitch: A	7,465,032.50 2,619.93	7,533,852.50 30,129.20	68,820.00	97.211	0.68%
25,000.000 CATERPILLAR FRN SOFRRATE Mat: 1/10/24 Cpn: 4.50%	14913R2T3 Fitch: A	2,525,000.00 0.00	2,518,581.65 25,573.77	(6,418.35)	99.746	0.23%
10,000.000 TRUIST BANK FRN SOFRRATE Mat: 1/17/24 Cpn: 3.23%	89788JAD1 Fitch: A+	3,110,000.00 0.00	3,069,386.73 20,668.25	(40,613.27)	98.694	0.289
00,000.000 3M CO FRN US0003M Mat: 2/14/24 Cpn: 5.17% Moody's: A1 S&P: A F Tr Date: 1/5/23 St Date: 1/9/23	88579YBE0 Fitch:	3,192,992.00 24,638.56	3,195,309.73 21,137.22	2,317.73	99.853	0.29%
00,000.000 GOLDMAN SACHS  Mat: 3/3/24 Cpn: 4.00%  Moody's: A2 S&P: BBB+ F  Tr Date: 3/29/23 St Date: 3/31/23	38141GVM3 Fitch: A	5,419,315.00 17,111.11	5,419,425.00 17,111.11	110.00	98.535	0.49%
50,000.000 CHARLES SCHWAB FRN SOFRRATE  Mat: 3/18/24 Cpn: 5.32%  Moody's: A2 S&P: A F  Tr Date: 2/3/22 St Date: 2/7/22	808513BM6 Fitch: A	8,249,697.50 5,628.14	8,144,875.53 17,062.78	(104,821.97)	98.726	0.74%
00,000.000 TOYOTA MOTOR CREDIT FRN SOFRRA Mat: 3/22/24 Cpn: 5.45% Moody's: A1 S&P: A+ F Tr Date: 3/17/22 St Date: 3/22/22	ATE 89236TJY2 Fitch: A+	3,000,000.00	2,991,434.70 4,541.68	(8,565.30)	99.715	0.27%
50,000.000 DAIMLER TRUCKS FIN FRN 144A SOFR Mat: 4/5/24 Cpn: 5.33% Moody's: A3 S&P: BBB+ F Tr Date: 4/25/22 St Date: 4/27/22	RRATE 233853AK6 Fitch:	3,154,882.50 2,253.16	3,139,867.05 40,118.20	(15,015.45)	99.678	0.29%
00,000.000 MORGAN STANLEY-FULL CALL 4/5/23 Mat: 4/5/24 Cpn: 0.73% Moody's: A1 S&P: A- Tr Date: 7/29/22 St Date: 8/2/22	61772BAA1 Fitch: A+	489,315.00 1,187.88	500,000.00 1,786.89	10,685.00	100.000	0.05%
95,000.000 PUBLIC STORAGE FRN SOFRRATE Mat: 4/23/24 Cpn: 4.80%	74460WAB3	595,000.00 0.00	591,743.06 5,397.48	(3,256.94)	99.453	0.05%



Units Security	:y			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
4,000,000.000 MORGA				61744YAQ1	4,007,800.00	3,993,480.00	(14,320.00)	99.837	0.37%
Mat: 4/2 Moody': Tr Date	's: A1	Cpn: 3.74% S&P: A- St Date: 5/23/22	Fitch: A+		12,041.44	65,189.89			
2,250,000.000 BNY ME	ELLON FRN S	OFRRATE		06406RAT4	2,250,000.00	2,232,894.38	(17,105.63)	99.240	0.20%
Mat: 4/2 Moody's Tr Date	's: A1	Cpn: 4.59% S&P: A St Date: 4/26/21	Fitch: AA-		0.00	18,657.79			
2,105,000.000 AMERIC				025816CU1	2,105,000.00	2,094,272.52	(10,727.48)	99.490	0.19%
Mat: 5/3 Moody's	3/24 's: A2	Cpn: 5.29% S&P: BBB+ St Date: 5/3/22	Fitch: A	023010001	0.00	17,639.49	(23), 2.1.10)	331,130	
3,413,000.000 CITIGR	OUP FRN US	0003M		172967LL3	3,448,777.66	3,394,620.18	(54,157.48)	99.462	0.31%
Mat: 5/² Moody': Tr Date	's: A3	Cpn: 5.98% S&P: BBB+ St Date: 9/27/21	Fitch: A		3,591.30	24,364.32			
1,985,000.000 CITIGR				172967MA6	2,011,360.80	1,984,428.32	(26,932.48)	99.971	0.18%
Mat: 6/ Moody's	1/24 's: A3	Cpn: 5.99% S&P: BBB+ St Date: 9/20/21	Fitch: A		1,197.33	10,230.93	(=-,,		
2,600,000.000 VOLKSV			E 144A	928668BQ4	2,600,000.00	2,594,778.63	(5,221.37)	99.799	0.24%
Mat: 6/7 Moody's	7/24 's: A3	Cpn: 5.73% S&P: BBB+ St Date: 6/8/22	Fitch:		0.00	10,350.98	, ,		
3,717,000.000 BANK C	OF AMERICA			06051GJY6	3,601,822.53	3,677,562.63	75,740.10	98.939	0.33%
Mat: 6/² Moody's Tr Date	's: A2	Cpn: 0.52% S&P: A- St Date: 5/23/22	Fitch: AA-		8,585.96	5,777.97			
4,000,000.000 KEY BA Mat: 6/	14/24	Cpn: 0.43%	F::	49327M3C6	3,883,480.00 3,127.22	3,860,760.00 5,147.89	(22,720.00)	96.519	0.35%
Moody': Tr Date		S&P: A- St Date: 8/19/22	Fitch: A-						
3,110,000.000 KEY BA				49327M3D4	3,110,000.00	3,044,823.82	(65,176.18)	97.904	0.28%
Mat: 6/² Moody's Tr Date	14/24 's: A3	Cpn: 5.12% S&P: A- St Date: 6/16/21	Fitch: A-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.00	7,966.89	(03)27 0120)	371301	<b>0.2</b> 0 / C
3,175,000.000 JACKSC	ON NATL LIFE	E FRN 144A SOFR	RATE	46849CJL6	3,175,000.00	3,149,306.57	(25,693.43)	99.191	0.28%
Mat: 6/2 Moody'	28/24 's: A2	Cpn: 5.99% S&P: A St Date: 12/28/22	Fitch: A		0.00	2,112.91	, ,		



Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
2,400,000.000	BANK OF AMERICA Mat: 7/23/24 Moody's: A2 Tr Date: 8/20/21	Cpn: 5.78%	Fitch: AA-	06051GHK8	2,434,608.00 2,342.14	2,407,011.43 26,181.31	(27,596.57)	100.292	0.22%
1,365,000.000	JPMORGAN CHASE Mat: 7/23/24 Moody's: A1 Tr Date: 9/23/21	FRN US0003M Cpn: 5.71%	Fitch: AA-	46647PAW6	1,382,492.45 2,624.81	1,366,179.77 14,710.14	(16,312.68)	100.086	0.12%
1,890,000.000	GOLDMAN SACHS Mat: 9/10/24 Moody's: A2 Tr Date: 6/7/21	FRN SOFRRATE Cpn: 5.30%	Fitch: A	38141GYF5	1,890,000.00 0.00	1,876,636.21 6,117.19	(13,363.79)	99.293	0.17%
4,460,000.000	CATERPILLAR FRN Mat: 9/13/24 Moody's: A2 Tr Date: 9/7/21	Cpn: 5.07%	Fitch: A	14913R2R7	4,460,000.00 0.00	4,447,896.68 11,932.17	(12,103.33)	99.729	0.40%
2,410,000.000	TOYOTA MOTOR C Mat: 9/13/24 Moody's: A1 Tr Date: 9/8/21	CREDIT FRN SOFRRA Cpn: 5.09% S&P: A+ F St Date: 9/13/21	TE Fitch: A+	89236TJP1	2,410,000.00 0.00	2,394,825.84 6,473.09	(15,174.16)	99.370	0.22%
545,000.000	ANALOG DEVICES Mat: 10/1/24 Moody's: A3 Tr Date: 9/28/21	Cpn: 4.58%	-itch:	032654AT2	545,000.00 0.00	539,881.26 6,102.95	(5,118.74)	99.061	0.05%
4,500,000.000	NATL RURAL UTIL Mat: 10/18/24 Moody's: A2 Tr Date: 10/18/21	ITIES FRN SOFRRATE Cpn: 4.66% S&P: A- F St Date: 10/25/21	E Fitch: A	63743HFA5	4,500,000.00 0.00	<b>4,479,747.44</b> 42,540.15	(20,252.57)	99.550	0.41%
1,000,000.000	BANK OF AMERICA Mat: 10/24/24 Moody's: A2 Tr Date: 10/16/20	Cpn: 5.06%	Fitch: AA-	06051GJJ9	1,000,000.00	994,528.15 9,422.23	(5,471.85)	99.453	0.09%
3,205,000.000	SPIRE MISSOURI F Mat: 12/2/24 Moody's: A1 Tr Date: 12/1/21	Cpn: 5.27%	-itch:	84859DAB3	3,205,000.00	3,168,895.61 14,084.34	(36,104.39)	98.874	0.29%
1,760,000.000	CAPITAL ONE FINI Mat: 12/6/24 Moody's: Baa1 Tr Date: 12/2/21	Cpn: 5.48%	Fitch: <b>A-</b>	14040HCL7	1,760,000.00 0.00	1,722,383.52 6,966.39	(37,616.48)	97.863	0.16%



## Portfolio Positions as of March 31, 2023

Currency: USD Identifier Original Principal Cost Principal Market Value Units Security Gain / (Loss) Market Percent of Portfolio Purchased Accrued Accrued Income from Cost Price 2,000,000.000 DAIMLER TRUCKS FIN FRN 144A SOFRRATE 233853AE0 1,985,700.00 1,973,792.00 (11,908.00)98.690 0.18% Mat: 12/13/24 Cpn: 5.56% 1,177,92 5,869,49 S&P: BBB+ Moody's: A3 Fitch: Tr Date: 9/16/22 St Date: 9/20/22 4,550,000.000 MERCEDES-BENZ FRN SOFRRATE 144A 58769JAD9 4,550,000.00 4,561,560.41 11,560.41 100,254 0.41% Mat: 3/30/25 Cpn: 5.76% 0.00 1,455.73 Moody's: A2 S&P: A-Fitch: Tr Date: 3/27/23 St Date: 3/30/23 3.185.000.000 MORGAN STANLEY FRN SOFRRATE 61747YEP6 3,185,000.00 (6,985.31)99.781 0.29% 3,178,014.69 Mat: 4/17/25 Cpn: 5.50% 0.00 35,503.03 S&P: A-Fitch: A+ Moody's: A1 Tr Date: 4/18/22 St Date: 4/20/22 8,000,000.000 NEW YORK LIFE GLOBAL FRN 144A SOFRINDX 64952WES8 8,000,000.00 8,002,340.16 2,340.16 100.029 0.73% Mat: 4/21/25 Cpn: 4.94% 0.00 74,682.69 Moody's: Aaa S&P: AA+ Fitch: AAA St Date: 4/21/22 Tr Date: 4/18/22 0.34% 3.890,000.000 HUNTINGTON NATL BANK FRN SOFRINDX 44644MAE1 3,890,000.00 3,781,494.36 (108,505.64)97,211 Mat: 5/16/25 Cpn: 5.76% 0.00 27,407.27 S&P: A-Fitch: A-Moody's: A3 Tr Date: 5/6/22 St Date: 5/17/22 1,385,000.000 JPMORGAN CHASE FRN SOFRRATE 46647PCG9 1,385,000.00 1,371,742.78 (13,257.22)99.043 0.12% Mat: 6/1/25 Cpn: 5.31% 0.00 6,327.58 Moody's: A1 S&P: A-Fitch: AA-Tr Date: 5/24/21 St Date: 6/1/21 2,100,000.000 TRUIST FINANCIAL FRN SOFRRATE 89788MAF9 0.18% 2,100,000.00 2,009,875.22 (90,124.78)95,708 Mat: 6/9/25 Cpn: 5.19% 422,92 6,967.82 Moody's: A3 S&P: A-Fitch: A Tr Date: 6/22/21 St Date: 6/24/21 2,525,000.000 JPMORGAN CHASE FRN SOFRRATE 46647PCS3 2,525,000.00 2,487,763.77 (37,236.23)98.525 0.23% Mat: 12/10/25 Cpn: 5.40% 0.00 8,326.74 S&P: A-Fitch: AA-Moody's: A1 Tr Date: 12/7/21 St Date: 12/10/21 1,975,000.000 CITIGROUP FRN SORRATE 17327CAP8 1,975,000.00 1,941,163.55 (33,836.45)98.287 0.18% Mat: 1/25/26 Cpn: 5.03% 0.00 18,198.53 Moody's: A3 S&P: BBB+ Fitch: A Tr Date: 1/18/22 St Date: 1/25/22 2,550,000.000 AMERICAN EXPRESS FRN SOFRRATE 2,550,000.00 99.026 0.23% 025816DD8 2,525,167.08 (24,832.92)Mat: 2/13/26 Cpn: 5.34% 0.00 16,651.30 Moody's: A2 S&P: BBB+ Fitch: A St Date: 2/16/23 Tr Date: 2/13/23



Portfolio Positio Currency: USD	ns							a	s of March 31, 2023
	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
1,870,000.000	MORGAN STANLEY Mat: 2/18/26 Moody's: A1 Tr Date: 2/23/22	FRN SOFRRATE Cpn: 5.52% S&P: A- St Date: 2/25/22	Fitch: A+	61747YEN1	1,874,918.10 363.61	1,851,453.81 11,191.28	(23,464.29)	99.008	0.17%
3,950,000.000	JPMORGAN CHASE Mat: 4/26/26 Moody's: A1 Tr Date: 4/19/22	EFRN SOFRRATE Cpn: 5.65% S&P: A- St Date: 4/26/22	Fitch: AA-	46647PDB9	3,950,000.00 0.00	3,951,826.56 40,314.65	1,826.56	100.046	0.36%
Total for Credit					175,339,251.56 197,700.30	174,487,983.50 1,093,146.61	(851,268.06)		15.87%
Mortgage-Backed									
17,112.017	FHMS KI04 A 1MO Mat: 7/25/24 Moody's: Aaa Tr Date: 8/8/19	FRN CMBS Cpn: 5.03% S&P: AA+u St Date: 8/21/19	Fitch: AAA	3137FNAV2	17,112.02 0.00	17,110.72 16.73	(1.30)	99.992	0.00%
2,055,189.060	FHMS Q015 A 1M0 Mat: 8/25/24 Moody's: Aaa Tr Date: 4/27/21	OFRN CMBS Cpn: 4.76% S&P: AA+u St Date: 5/7/21	Fitch: AAA	3137FYUR5	2,056,161.46 162.49	2,052,369.34 1,901.42	(3,792.12)	99.863	0.19%
145,631.913	FHMS KI06 A 1MO Mat: 3/25/25 Moody's: Aaa Tr Date: 8/11/20	FRN CMBS Cpn: 4.89% S&P: AA+u St Date: 8/25/20	Fitch: AAA	3137FVNA6	145,631.91 0.00	145,496.18 138.46	(135.73)	99.907	0.01%
5,550,000.000	FHMS KI07 A SOFI Mat: 9/25/26 Moody's: Aaa Tr Date: 10/20/21	Cpn: 4.70% S&P: AA+u	Fitch: AAA	3137H3KA9	5,550,000.00 0.00	5,527,023.00 5,067.35	(22,977.00)	99.586	0.50%
4,130,878.031	FHMS KI08 A 1MO Mat: 10/25/26 Moody's: Aaa Tr Date: 12/1/21	FRN CMBS Cpn: 4.73% S&P: AA+u St Date: 12/9/21	Fitch: AAA	3137H4RC6	4,130,878.03 0.00	4,100,689.57 3,795.73	(30,188.46)	99.269	0.37%
Total for Mortgage-B	acked				11,899,783.42 162.49	11,842,688.81 10,919.69	(57,094.61)		1.07%
Asset-Backed									
2,010,278.480	EFF 2022-3 A1 FLE Mat: 8/20/23 Moody's: Tr Date: 8/16/22	EET 144A Cpn: 3.61% S&P: A-1+ St Date: 8/24/22	Fitch: F1+	29374FAA1	2,010,278.48 0.00	2,005,576.44 2,421.72	(4,702.04)	99.766	0.18%



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Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
756,616.113	GMCAR 2022-4 A1 Mat: 10/16/23 Moody's: Tr Date: 10/4/22	Cpn: 3.62%	Fitch: F1+	36265QAA4	756,616.11 0.00	756,148.52 1,215.97	(467.59)	99.938	0.07%
2,000,610.684	GALC 2022-1 A1 E0 Mat: 10/16/23 Moody's: Tr Date: 10/4/22	QP 144A Cpn: 4.34%	Fitch: F1+	39154TBU1	2,000,610.68 0.00	1,997,843.84 4,095.42	(2,766.84)	99.862	0.18%
1,108,097.563	NAROT 2022-B A1 Mat: 10/16/23 Moody's: P-1 Tr Date: 9/20/22	CAR Cpn: 3.69%	Fitch:	65480JAA8	1,108,097.56 0.00	1,107,130.19 1,929.81	(967.37)	99.913	0.10%
1,529,186.746	WLAKE 2022-3A A: Mat: 10/16/23 Moody's: Tr Date: 10/5/22	Cpn: 4.01%	Fitch:	96043 <b>PAA</b> 9	1,529,186.75 0.00	1,527,634.62 2,892.07	(1,552.12)	99.899	0.14%
479,105.265	CARMX 2022-4 A1 Mat: 11/15/23 Moody's: Tr Date: 10/26/22	Cpn: 4.66% S&P: A-1+ F	Fitch: F1+	14318UAA9	479,105.26 0.00	478,960.57 1,054.30	(144.69)	99.970	0.04%
2,239,548.102	EFF 2022-4 A1 FLE Mat: 11/20/23 Moody's: Tr Date: 11/16/22	Cpn: 5.15% S&P: A-1+ F	Fitch: F1+	29374GAA9	2,239,548.10 0.00	2,238,036.41 3,843.06	(1,511.70)	99.933	0.20%
	TAOT 2023-A A1 C Mat: 1/15/24 Moody's: Tr Date: 1/24/23	Cpn: 4.84% S&P: A-1+ F St Date: 1/30/23	Fitch: F1+	89194 <b>0AA</b> 6	1,812,476.27 0.00	1,812,307.71 4,144.23	(168.56)	99.991	0.16%
	GMCAR 2023-1 A1 Mat: 1/16/24 Moody's: P-1 Tr Date: 1/9/23	Cpn: 4.89%	Fitch: F1+	38013JAA1	3,827,756.28 0.00	3,826,768.72 8,318.99	(987.56)	99.974	0.35%
1,019,411.748	HALST 2021-A A3 Mat: 1/16/24 Moody's: Aaa Tr Date: 1/10/23	Cpn: 0.33%	Fitch:	44891TAC0	1,014,951.82 242.96	1,017,287.29 149.51	2,335.47	99.792	0.09%
331,137.754	MBALT 2021-A A3 Mat: 1/16/24 Moody's: Aaa Tr Date: 1/20/22	Cpn: 0.25%	Fitch:	58770GAC4	329,766.64 20.70	328,929.07 36.79	(837.57)	99.333	0.03%



rrency: USD Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
3,266,767.238	DLLST 2022-1A A2 Mat: 1/22/24 Moody's: Aaa	Cpn: 2.79% S&P:	Fitch: AAA	23292GAB9	3,266,621.87 0.00	3,247,231.97 2,784.92	(19,389.90)	99.402	0.29%
2,418,437.564	Tr Date: 4/27/22 CARMX 2023-1 A1 Mat: 2/15/24 Moody's:	Cpn: 4.96% S&P: A-1+	Fitch: F1+	14318DAA7	2,418,437.56 0.00	2,418,060.29 5,669.09	(377.28)	99.984	0.22%
1,086,927.129	Tr Date: 1/19/23 FORDL 2023-A A1 Mat: 2/15/24 Moody's: Tr Date: 1/18/23	St Date: 1/25/23 LEASE Cpn: 4.96% S&P: A-1+ St Date: 1/23/23	Fitch: F1+	345287 <b>AA</b> 4	1,086,927.13 0.00	1,086,438.01 2,545.31	(489.12)	99.955	0.10%
2,691,687.645	NALT 2023-A A1 L Mat: 2/15/24 Moody's: Tr Date: 1/18/23		Fitch: F1+	65480VAA1	2,691,687.65 0.00	2,690,395.63 6,314.70	(1,292.01)	99.952	0.24%
3,860,911.693	WOART 2023-A A Mat: 2/15/24 Moody's: Tr Date: 2/7/23		Fitch: F1+	98164JAA2	3,860,911.69 0.00	3,859,896.27 8,873.55	(1,015.42)	99.974	0.35%
3,820,160.585	BMWLT 2023-1 A1 Mat: 2/26/24 Moody's: P-1 Tr Date: 2/7/23		Fitch:	05593AAA7	3,820,160.59 0.00	3,818,957.23 2,563.22	(1,203.35)	99.969	0.35%
5,150,000.000	KCOT 2023-1A A1 Mat: 3/15/24 Moody's: P-1 Tr Date: 3/28/23	EQP 144A Cpn: 5.29% S&P: St Date: 3/31/23	Fitch: F1+	50117KAA8	5,150,000.00 0.00	5,150,402.34 757.05	402.34	100.008	0.47%
7,350,000.000	WOSAT 2023-A A1 Mat: 3/15/24 Moody's: Tr Date: 3/9/23	CAR Cpn: 5.14% S&P: A-1+ St Date: 3/15/23	Fitch: F1+	98163UAA8	7,350,000.00 0.00	7,347,324.60 17,836.61	(2,675.40)	99.964	0.67%
11,075,000.000	ARIFL 2023-A A1 I Mat: 4/15/24 Moody's: Tr Date: 3/30/23	FLLET 144A Cpn: 5.43% S&P: (P)A-1+ St Date: 4/6/23	Fitch: F1+(E)	00218GAA0 XP)	11,075,000.00 0.00	11,075,000.00 0.00	0.00	100.000	1.00%
8,200,000.000	FORDO 2023-A A1 Mat: 4/15/24 Moody's: Tr Date: 3/28/23		Fitch: F1+	344928AA4	8,200,000.00 0.00	8,200,000.00 1,145.27	0.00	100.000	0.74%



urrency: USD Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
3,795,304.637	TLOT 2021-A A3 LE Mat: 4/22/24 Moody's: Aaa Tr Date: 4/26/22	EASE 144A Cpn: 0.39% S&P: AAA St Date: 4/28/22	Fitch:	89238EAC0	3,717,174.73 328.92	3,759,530.10 452.27	42,355.36	99.057	0.34%
2,609,955.419	SRT 2021-A A3 LEA Mat: 7/22/24 Moody's: Aaa Tr Date: 1/19/23		Fitch: AAA	80286TAC7	2,549,294.35 110.93	2,561,616.43 406.72	12,322.08	98.148	0.23%
1,915,000.000	BMW 2021-1 A4 LE Mat: 7/25/24 Moody's: Aaa Tr Date: 1/19/23		Fitch:	05591RAD6	1,874,904.69 551.09	1,889,555.40 118.09	14,650.71	98.671	0.17%
4,809,859.420	WORLD OMNI 2021 Mat: 8/15/24 Moody's: Aaa Tr Date: 3/13/23	1-A A3 LEASE Cpn: 0.42% S&P: St Date: 3/15/23	Fitch: AAA	98163JAC9	4,690,552.36 0.00	4,703,917.46 897.84	13,365.10	97.797	0.43%
763,123.738	WLAKE 2021-3A A2 Mat: 9/16/24 Moody's: Tr Date: 5/5/22	2 CAR 144A Cpn: 0.57% S&P: AAA St Date: 5/9/22	Fitch:	96043JAC9	756,744.50 289.99	760,919.07 193.32	4,174.57	99.711	0.07%
1,530,053.406	FORDL 2022-A LEA Mat: 10/15/24 Moody's: Aaa Tr Date: 4/21/22	SE Cpn: 2.78% S&P: AAA St Date: 4/26/22	Fitch:	34528LAB1	1,530,024.95 0.00	1,519,558.77 1,890.47	(10,466.18)	99.314	0.14%
1,187,015.987	HART 2021-C A2B ( Mat: 10/15/24 Moody's: Tr Date: 11/9/21	CAR Cpn: 4.76% S&P: AAA St Date: 11/17/21	Fitch: AAA	44935FAC8	1,187,015.99 0.00	1,186,555.42 2,667.05	(460.56)	99.961	0.11%
260,847.515	CARMX 2021-4 A2E Mat: 11/15/24 Moody's: Aaa Tr Date: 9/14/21	3 CAR Cpn: 4.75% S&P: AAA St Date: 9/22/21	Fitch:	14317JAC1	260,847.51 0.00	260,756.48 585.64	(91.04)	99.965	0.02%
1,734,910.023	JOHN DEERE 2020- Mat: 11/15/24 Moody's: Aaa Tr Date: 1/10/23	-B A3 EQP Cpn: 0.51% S&P: St Date: 1/12/23	Fitch: AAA	47787NAC3	1,710,038.46 663.60	1,717,727.47 393.25	7,689.01	99.010	0.16%
5,293,103.309	MERCEDES 2021-B Mat: 11/15/24 Moody's: Tr Date: 1/4/23		Fitch: AAA	58769KAD6	5,146,715.92 1,235.05	5,174,770.69 941.00	28,054.77	97.764	0.47%



# Portfolio Positions as of March 31, 2023 Currency: USD

Identifier Original Principal Cost Principal Market Value Units Security Gain / (Loss) Market Percent of Portfolio Purchased Accrued Accrued Income from Cost Price 9,506,765.760 BMW 2021-2 A3 LEASE 09690AAC7 9,329,999.34 9,318,579.33 (11,420.01)98.021 0.84% Mat: 12/26/24 Cpn: 0.33% 261,44 522,87 Fitch: AAA Moody's: Aaa S&P: Tr Date: 3/24/23 St Date: 3/28/23 6,631,321,660 SDART 2022-5 A2 CAR 6,615,779.50 80287HAB4 6,613,914.44 (1,865.06)99,738 0.60% Mat: 1/15/25 Cpn: 3.98% 13,196.33 13,196.33 Moody's: Aaa S&P: AAA Fitch: Tr Date: 3/30/23 St Date: 4/3/23 89236XAC0 1,739,152,962 TAOT 2020-D A3 1,719,587,49 0.15% 1,711,404.78 (8,182.71)98.405 Mat: 1/15/25 Cpn: 0.35% 456.53 270.53 S&P: AAA Fitch: AAA Moody's: Tr Date: 5/10/22 St Date: 5/12/22 1,450,361.805 TAOT 2022-B A2A CAR 89238FAB9 1,450,298.57 1,437,732.05 (12,566.51)99,129 0.13% Mat: 1/15/25 Cpn: 2.35% 0.00 1,514.82 Moody's: Aaa S&P: AAA Fitch: Tr Date: 4/7/22 St Date: 4/13/22 0.03% 300,082,482 AMCAR 2021-3 A2 CAR 03066JAB9 297,175.43 298,853.04 1,677.61 99.590 Mat: 2/18/25 Cpn: 0.41% 13.67 44.43 S&P Fitch: Moody's: Aaa Tr Date: 9/20/22 St Date: 9/22/22 2,646,605.118 HART 2022-A A2B CAR SOFR FRN 448977AC2 2,646,605.12 2,648,068.69 1,463.57 100.055 0.24% Mat: 2/18/25 Cpn: 5.19% 0.00 6,483.94 Moody's: S&P: AAA Fitch: AAA Tr Date: 3/9/22 St Date: 3/16/22 5,141,163.970 VERIZON 2020-B A PHONE 92290BAA9 3,393.81 98.871 0.46% 5,079,711.00 5,083,104.81 Mat: 2/20/25 Cpn: 0.47% 536.97 738.33 S&P: Fitch: AAA Moody's: Aaa Tr Date: 3/24/23 St Date: 3/28/23 1,158,336.419 SDART 2022-3 A2 CAR 80285UAC5 1,158,328.31 1,155,876.11 (2,452.20)99.788 0.10% Mat: 3/17/25 Cpn: 3.03% 0.00 1,559.89 S&P: AAA Fitch: Moody's: Aaa Tr Date: 5/11/22 St Date: 5/18/22 10,190,000.000 GMALT 2022-1 A3 LEASE 36265MAC9 9,914,112.90 9,921,819.58 7,706.68 97,368 0.90% Mat: 3/20/25 Cpn: 1.90% 9,526.39 6,984.61 Moody's: Aaa S&P Fitch: AAA Tr Date: 3/13/23 St Date: 3/15/23 2,851,326.193 HART 2019-B A4 CAR 2,825,263.29 2,832,430.45 99,337 0.26% 44891JAD0 7,167.17 Mat: 4/15/25 Cpn: 2.00% 4,276.99 2,534.51 Moody's: S&P: AAA Fitch: AAA St Date: 1/12/23 Tr Date: 1/10/23



urrency: USD Units	Security			Identifier	Original Principal Cost Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
10,980,557.010	VERIZON 2020-C A Mat: 4/21/25 Moody's: Tr Date: 3/24/23	Cpn: 0.41%	Fitch: AAA	92348CAA9	10,817,993.28 1,000.45	10,825,094.28 1,375.62	7,101.00	98.584	0.98%
7,161,853.260	SDART 2022-6 A2 Mat: 5/15/25 Moody's: Aaa Tr Date: 3/30/23		Fitch:	802918AB8	7,143,109.35 15,648.65	7,143,225.28 15,648.65	115.93	99.740	0.65%
1,800,000.000	GMALT 2021-2 A L Mat: 5/20/25 Moody's: Tr Date: 1/19/23	EASE Cpn: 0.41%	Fitch: AAA	380144AD7	1,742,484.38 61.50	1,756,852.20 225.50	14,367.82	97.603	0.16%
8,533,779.420	WOART 2019-B A4 Mat: 6/16/25 Moody's: Tr Date: 3/27/23	CAR Cpn: 2.64% S&P: AAA St Date: 3/29/23	Fitch: AAA	98162VAE9	8,507,778.06 8,761.35	8,501,188.92 10,012.97	(6,589.14)	99.618	0.77%
2,350,000.000	GMALT 2023-1 A2/ Mat: 6/20/25 Moody's: Tr Date: 2/8/23	A LEASE Cpn: 5.27% S&P: AAA St Date: 2/16/23	Fitch: AAA	362541AB0	2,349,808.01 0.00	2,348,491.30 3,784.15	(1,316.71)	99.936	0.21%
4,228,854.460	SDART 2022-4 A2 Mat: 7/15/25 Moody's: Aaa Tr Date: 3/31/23	CAR Cpn: 4.05% S&P: AAA St Date: 4/4/23	Fitch:	80286FAB9	4,218,282.32 9,039.18	4,218,358.44 9,039.18	76.12	99.752	0.38%
7,500,000.000	WLAKE 2022-3A A Mat: 7/15/25 Moody's: Tr Date: 3/13/23	Cpn: 5.24%	Fitch:	96043PAC5	7,475,390.63 0.00	7,488,157.50 17,466.67	12,766.87	99.842	0.68%
1,641,555.697	CARMX 2020-4 A3 Mat: 8/15/25 Moody's: Tr Date: 12/20/22	Cpn: 0.50% S&P: AAA	Fitch: AAA	14316HAC6	1,593,591.49 159.59	1,603,854.09 364.79	10,262.60	97.703	<b>0.</b> 15%
3,077,461.398	AMERICREDIT 202 Mat: 8/18/25 Moody's: Tr Date: 1/11/23	21-1 A3 CAR Cpn: 0.37% S&P: AAA St Date: 1/13/23	Fitch: AAA	03063FAC8	3,026,490.94 790.73	3,036,343.44 411.18	9,852.50	98.664	0.27%
6,990,304.340	EART 2022-6A A2 Mat: 11/17/25 Moody's: Aaa Tr Date: 3/13/23	CAR Cpn: 5.73%	Fitch: AAA	30168AAB8	6,983,477.87 0.00	6,983,873.26 17,801.98	395.39	99.908	0.63%



Portfolio Positions Currency: USD						a	s of March 31, 2023
Units Security		Identifier	Original Principal Cost F Purchased Accrued	Principal Market Value Accrued Income	Gain / (Loss) from Cost	Market Price	Percent of Portfolio
3,950,000.000 MBART 2023-:	. A2 CAR	58770AAB9	3,949,863.73	3,945,153.35	(4,710.38)	99.877	0.36%
Mat: 1/15/26 Moody's: Tr Date: 1/18/2	Cpn: 5.09% S&P: AAA Fitch: AAA 23 St Date: 1/25/23		0.00	8,935.78			
3,500,000.000 NAVMT 2022-:	A FLOOR 144A	63938PBR9	3,500,000.00	3,506,195.00	6,195.00	100.177	0.32%
Mat: 5/25/27 Moody's: Aaa Tr Date: 5/17/2	Cpn: 5.81% S&P: Fitch: AAA 22 St Date: 5/25/22		0.00	2,259.34			
Total for Asset-Backed			191,796,584.92 67,173.02	191,903,807.39 208,313.32	107,222.47		17.37%
and Total			1,102,119,608.73 269,558.73	1,101,308,238.33 4,932,389.06	(811,370.40)		100.00%



Reporting Account  Security ID	HIECEII	■ Management													
Column   C		Security ID	Security Description	Coupon	Maturity	Sector	Shares/Par	Base Cost	Accrued Interest	Base Market Value					Fitch Rating
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CALOPTIMA EC   3130ATEPA   Federal Home Lonn Barks   4,250   59763   4,36m/cy   5,005,000   5,000,00	CALOPTIMA EC	29449WAC1	Enterprise Fleet Financing 2023-1 LLC Equitable Financial Life Global Funding												
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CALOPTIMA EC   3133840W6   Federal Home Lam Bank Discount Notes   0.0000   4/322   Discount Note   10,000,000,0000   9,978,681,69   0.00   10,000,000,000   2,238,895   7.24 Agency   A-1+ Agency   Activation of the Common Com															
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CALOPTIMA EC 3134CSS88   Federal Home Loan Mortgage Corp   4,000   22826   Agency   1,000,000,000   3,500,000,												7.24 Age	ency		,
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CALOPTIMA EC 3135869W2 Fannie Mae Discount Notes 0.000 4/023 Discount Note 100,000,0000 99.77,775.53 0.00 100,000,0000 2.22,24.7 7,24 Agency A-1 Agency A-1 CALOPTIMA EC 3135050W3 Federial National Mortgage Association 3.8750 8/224 Agency 10,000,0000 99.87,872.55 5.05,08.89 8/87,782.50 1.05,000 0.00 0.00 0.00 0.00 0.00 0.00 0.												0.66 Age 0.73 Age	ency		9
CALOPTIMA EC 31378BAV2 Freddie Mac Multifamily Structured Pass Through Certificates 3.2500 4/123 CMBS 1,046,455.04 1,046,455.04 1,046,455.04 1,042,655.60 3,376.04.4 0.08 Aai A A Agency AA AACALOPTIMA EC 31378BLM6 Freddie Mac Multifamily Structured Pass Through Certificates 3.510 7/1/23 CMBS 5077,597.74 5,056,864.74 1,349.05 5,044,407.97 2,419.44 8,732.55.33 3,261.44 0.08 Agency AA AAA CALOPTIMA EC 31378BLM9 Freddie Mac Multifamily Structured Pass Through Certificates 3.549.0 101/23 CMBS 12,248,861.1 12,215,868.74 13,247.56 10,975,393.54 485,862.22 0.88 Agency AA AAA CALOPTIMA EC 31378BV79 Freddie Mac Multifamily Structured Pass Through Certificates 3.490 101/23 CMBS 11,087,312.20 11,080,075.67 32,587.46 10,975,393.54 485,862.22 0.80 Age AA AAA CALOPTIMA EC 31378BCV4 Freddie Mac Multifamily Structured Pass Through Certificates 3.300 7/1/24 CMBS 10,750,000.00 1,057,318.84 2,958.94 10,053,712.64 3,356.00 0.08 Agency AA AAA CALOPTIMA EC 31378BCV6 Freddie Mac Multifamily Structured Pass Through Certificates 2.780 101/23 CMBS 10,750,000.00 1,057,318.84 2,958.94 10,053,712.64 3,356.00 0.08 Agency AA AAA CALOPTIMA EC 31378BCV6 Freddie Mac Multifamily Structured Pass Through Certificates 2.780 101/23 CMBS 10,750,000.00 1,057,318.84 2,958.94 10,053,712.64 3,356.00 0.08 Agency AA AAA CALOPTIMA EC 31378BV76 Freddie Mac Multifamily Structured Pass Through Certificates 2.840 41/25 CMBS 3,054,345.80 3,039,334.99 7,348.25 2,958.94 21,920 0.35 Agency AA AAA CALOPTIMA EC 31378BV76 Freddie Mac Multifamily Structured Pass Through Certificates 2.440 41/25 CMBS 3,056,345.80 3,039,334.99 7,348.25 2,958.42 1,248.25 1,24						Discount Note									Agency
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CALOPTIMA EC 3137BSPW7 Freddie Mac Multifamily Structured Pass Through Certificates 2.4540 81/123 CMBS 3.697,588.63 3.698,615.78 7.561.51 3.665,762.21 -23,853.57 0.27 Agency AA Agency CALOPTIMA EC 3137BSPW7 Freddie Mac Multifamily Structured Pass Through Certificates 2.950 41/124 CMBS 10,301,076.75 10,189,212.40 24,937.19 10,083,797.17 -105,415.23 0.73 Agency AA Agency CALOPTIMA EC 3138ELUD3 Fannie Mae Pool 2.5630 81/123 CMBS 96,117.98 957,799.05 2,119.01 952,758.22 -5,040.83 0.07 Agency AA Agency CALOPTIMA EC 3138LD5G4 Fannie Mae Pool 2.1500 91/123 CMBS 325,741.52 326,191.92 603.07 320,318.28 -5,873.64 0.02 Agency AA Agency CALOPTIMA EC 31418B2C9 Fannie Mae Pool 3.000 31/126 RMBS 29,149.94 29,0092.63 742.67 290,041.13 -51.50 0.02 Agency AA Agency CALOPTIMA EC 337855AA6 Flagship Credit Auto Trust 2023-1 4.9220 2/15/24 Asset Backed 3.448,847.32 3.448,847.32 8,016.08 3.447,428.81 -1,418.51 0.25 NR AAA NR CALOPTIMA EC 345287AA Ford Credit Auto Cowner Trust 2023-A 4.9500 2/15/24 Asset Backed 3.056,982.55 7,158.09 3.055,930.78 -1,591.77 0.22 NR NR NR CALOPTIMA EC 345287AA Ford Credit Auto Cowner Trust 2020-A 1.3500 7/15/25 Asset Backed 3.056,982.55 7,158.09 3.055,930.78 -1,591.77 0.22 NR NR NR CALOPTIMA EC 34528CABB Ford Credit Auto Cowner Trust 2020-A 1.3500 7/15/25 Asset Backed 5.472,000.00 5,335,782.88 3,283.20 5,337,231.21 1,448.33 0.39 Aaa NR AAA CALOPTIMA EC 34528CABB Ford Credit Auto Cowner Trust 2021-A 0.4700 5/15/24 Asset Backed 2.500,000.00 0.00 2,498,400.50 -1,599.50 0.18 NR NR NR CALOPTIMA EC 35105NAA7 FOURSIGHT Capital Automobile Receivables Trust 2023-1 4.8900 1/16/24 Asset Backed 2.500,000.00 0.00 2,498,400.50 -1,599.50 0.18 NR NR NR CALOPTIMA EC 3618AC2 GM Financial Automobile Receivables Trust 2023-1 4.8900 1/16/24 Asset Backed 2.500,000.00 0.00 2,498,400.50 -1,599.50 0.00 0.00 2,498,400.50 -1,599.50 0.00 0.00 2,498,400.50 -1,599.50 0.00 0.00 2,498,400.50 -1,599.50 0.00 0.00 2,498,400.50 -1,599.50 0.00 0.00 0.00 2,498,400.50 -1,599.50 0.00 0.00 0.00 2,498,400.50 -1,599.50 0.00 0.00 0.00 2,498,400.50				2.7000		OITIDO				, . ,	,-				
CALOPTIMA EC 31378/PQ7 Freddie Mac Multifamily Structured Pass Through Certificates 2.9050 4/1/24 CMBS 10,301,076.75 10,189,212.40 24,937.19 10,083,797.17 -105,415.23 0.73 Agency AA Agency CALOPTIMA EC 3138LD5G4 Fannie Mae Pool 2.5630 8/1/23 CMBS 960,117.98 95,7789.05 2,119.01 952,758.22 -5,040.83 0.0.7 Agency AA Agency CALOPTIMA EC 3138LD5G4 Fannie Mae Pool 3.0000 3/1/26 RMBS 295,714.52 326,191.92 603.07 320,318.28 5.873.30 0.02 Agency AA Agency CALOPTIMA EC 31418B2C9 Fannie Mae Pool 3.0000 3/1/26 RMBS 297,149.94 290,092.63 742.87 290,041.13 -51.50 0.02 Agency AA Agency CALOPTIMA EC 34928AA4 Ford Credit Auto Trust 2023-1 4.920 2/15/24 Asset Backed 3,448,847.32 3,448,847.3															
CALOPTIMA EC 3138ELUD3 Fannie Mae Pool 2.5630 8/1/23 CMBS 960,117.98 957,799.05 2,119.01 952,758.22 -5,040.83 0.07 Agency AA+ Agency CALOPTIMA EC 3148B2C9 Fannie Mae Pool 2.1500 9/1/23 CMBS 325,741.52 326,191.92 603.07 320,318.28 -5,873.64 0.02 Agency AA+ Agency CALOPTIMA EC 3149B2C9 Fannie Mae Pool 3.0000 3/1/26 RMBS 297,149.94 290,092.63 742.87 290,041.13 -51.50 0.02 Agency AA+ Agency CALOPTIMA EC 3149B2C9 Fannie Mae Pool 3.0000 3/1/26 RMBS 297,149.94 290,092.63 742.87 290,041.13 -51.50 0.02 Agency AA+ Agency CALOPTIMA EC 3149B2RA4 Ford Credit Auto Trust 2023-A 5.0280 4/15/24 Asset Backed 9,615,000.00 1,342.90 9,614,175.99 -824.01 0.70 NR NR NR CALOPTIMA EC 34528CALO Ford Credit Auto General Trust 2023-A 5.0280 4/15/24 Asset Backed 9,615,000.00 1,342.90 9,614,175.99 -824.01 0.70 NR NR NR CALOPTIMA EC 34528CALO Ford Credit Auto General Trust 2020-A 1.3500 7/15/25 Asset Backed 5,472,000.00 5,335,782.88 3,283.20 5,337,231.21 1,448.33 0.39 Aaa NR AAA CALOPTIMA EC 34528CALO Ford Credit Auto Lease Trust 2021-A 5.0000 2/15/24 Asset Backed 2,865,000.00 2,837,223.07 598.47 E.07848,040.50 1,599.50 0.18 NR NR CALOPTIMA EC 3505NAA7 Foursight Capital Automobile Receivables Trust 2023-1 0.2600 2/20/24 Asset Backed 7,920,511.07 7,920,511.07 17,213.91 7,918,050.17 -2,460.99 0.15 NR NR NR CALOPTIMA EC 36261RAC2 GM Financial Automobile Leasing Trust 2021-1 4.8900 1/16/24 Asset Backed 7,920,511.07 7,920,511.07 17,213.91 7,918,050.17 -2,460.99 0.15 NR NR NR CALOPTIMA EC 36261RAC2 GM Financial Consumer Automobile Receivables Trust 2023-1 4.8900 1/16/24 Asset Backed 7,920,511.07 7,920,511.07 17,213.91 7,918,050.17 -2,460.99 0.15 NR NR NR CALOPTIMA EC 38041NAEC 38041NA				2.1010		OIIIDO									
CALOPTIMA EC 31418B2C9 Fannie Mae Pool 3,000 3/1/26 RMBS 297,149.94 290,092.63 742.87 290,041.13 -51.50 0.02 Agency AA+ Agency CALOPTIMA EC 337955AA6 Flagship Credit Auto Trust 2023-1 4.9220 2/15/24 Asset Backed 3,448,847.32 8,016.08 3,447,428.81 -1,418.51 0.25 NR AAA NR Ford Credit Auto Owner Trust 2023-A 5.028 4/15/24 Asset Backed 3,056,982.55 7,158.69 3,055,390.78 -1,591.77 0.22 NR NR NR NR CALOPTIMA EC 34528CALO Ford Credit Auto Lease Trust 2023-A 1.3500 7/15/25 Asset Backed 3,056,982.55 7,158.69 3,055,390.78 -1,591.77 0.22 NR NR NR CALOPTIMA EC 34528CALO Ford Credit Auto Lease Trust 2021-A 1.3500 7/15/25 Asset Backed 5,472,000.00 5,335,782.88 3,283.20 5,337,231.21 1,448.33 0.39 Assa NR AAA CALOPTIMA EC 35105NAA7 Foursight Capital Automobile Receivables Trust 2023-1 0.000 2/15/24 Asset Backed 2,865,000.00 2,837,223.07 598.47 2,848,246.91 11,023.84 0.21 Assa NR CALOPTIMA EC 36261RAC2 GM Financial Automobile Receivables Trust 2023-1 0.2500 2/20/24 Asset Backed 163,717.41 163,438.32 13.01 163,221.33 -216,099 0.01 Assa NR CALOPTIMA EC 36261RAC2 GM Financial Automobile Receivables Trust 2023-1 4.8900 1/16/24 Asset Backed 7,920,511.07 7,920,511.07 17,213.91 7,918,050.17 -2,460.90 0.57 NR NR NR CALOPTIMA EC 38141GYQ1 Goldman Sachs Group Inc/The 5.1120 10/21/24 Corporates 5,500,000.00 52,559.58 5,442,613.50 -57,386.50 0.40 A2 BBB+ A CALOPTIMA EC 38346MRA4 GOTHAM FUNDING 42 20230410 0.000 4/10/23 CP 2,000,000.00 19,976,171.94 0.00 19,973,180.00 -2,991.94 1.45 P-1 A-1 F1 GreatAmerica Leasing Receivables Funding LLC Series 2022-1 4.3350 10/10/20 Asset Backed 999,305.04 999,305.04 19,395 968,743.33 -561.71 0.07 NR								957,799.05		952,758.22	-5,040.83	0.07 Age	ency		Agency
CALOPTIMA EC 37955AA6 Flagship Credit Auto Trust 2023-1 4.9220 2/15/24 Asset Backed 3,448,847.32 8,016.08 3,447,428.81 -1,418.51 0.25 NR AAA NR Ford Credit Auto Owner Trust 2023-A 5.0280 4/15/24 Asset Backed 9,615,000.00 9,615,000.00 1,342.90 9,614,175.99 -824.01 0.70 NR NR NR CALOPTIMA EC 345287AA4 Ford Credit Auto Lease Trust 2023-A 4.9590 2/15/24 Asset Backed 3,056,982.55 7,158.69 3,055,390.78 -1,591.77 0.22 NR NR NR CALOPTIMA EC 34528CALO Ford Credit Auto Lease Trust 2020-A 1.3500 7/15/25 Asset Backed 5,472,000.00 5,335,782.88 3,283.20 5,337,231.21 1,448.33 0.39 Assa NR CALOPTIMA EC 35105NAA7 Foursight Capital Automobile Receivables Trust 2023-1 0.0000 2/15/24 Asset Backed 2,865,000.00 2,837,223.07 598.47 2,848,246.91 11,023.84 0.21 Assa NR CALOPTIMA EC 36261RAC2 GM Financial Automobile Receivables Trust 2023-1 0.0000 2/15/24 Asset Backed 163,717.41 163,438.32 13.01 163,221.33 -216.99 0.01 Assa NR CALOPTIMA EC 36261RAC2 GM Financial Automobile Receivables Trust 2023-1 4.8900 1/16/24 Asset Backed 7,920,511.07 7,920,511.07 17,213.91 7,918,050.17 -2,460.90 0.05 NR NR CALOPTIMA EC 38141GYQ1 Goldman Sachs Group Inc/The 5.1120 10/21/24 Corporates 5,500,000.00 5,500,000.00 5,2559.85 5,442,613.50 -5,7386.50 0.40 A2 BBB+ A CALOPTIMA EC 38346MRA4 GOTHAM FUNDING 42 20230410 0.0000 4/10/23 CP 20,000,000.00 19,976,171.94 0.00 19,973,180.00 -2,991.94 1.65 P-1 A-1 F1 GreatAmerica Leasing Receivables Funding LLC Series 2022-1 4.3350 10/16/23 Asset Backed 999,305.04 969,305.04 1,399.5 968,743.33 -561.71 0.07 NR							,	,		,					,
CALOPTIMA EC 344928AA4 Ford Credit Auto Owner Trust 2023-A 5.0280 4/15/24 Asset Backed 9,615,000.00 1,342.90 9,614,175.99 -824.01 0.70 NR NR NR NR ASSET NR FOR Credit Auto Owner Trust 2023-A 1,590 2/15/24 Asset Backed 3,056,982.55 7,158.69 3,055,390.78 1,591,77 0.22 NR												0.02 Age	ency		
CALOPTIMA EC 345287A4 Ford Credit Auto Lease Trust 2023-A 4.9590 2/15/24 Asset Backed 3,056,982.55 7,158.69 3,055,390.78 -1,591.77 0.22 NR NR NR CALOPTIMA EC 345320AE8 Ford Credit Auto Lease Trust 2021-A 1.3500 7/15/25 Asset Backed 5,472,000.00 2,372.23 0,533,782.88 3,305,390.78 1,148.33 0.39 Na NR AAA CALOPTIMA EC 35105NAA7 Foursight Capital Automobile Receivables Trust 2023-1 0.0000 2/15/24 Asset Backed 2,865,000.00 2,837.223.07 598.47 2,848.246.91 11,023.84 0.21 Aaa NR NR NR CALOPTIMA EC 36261RAC2 GM Financial Automobile Receivables Trust 2021-1 0.2600 2/20/24 Asset Backed 15,717.41 163,438.32 13.01 163,221.33 -216.99 0.01 Aaa NR NR NR CALOPTIMA EC 38103JAA1 GM Financial Consumer Automobile Receivables Trust 2023-1 4.8800 1/16/24 Asset Backed 7,920.511.07 7,920.511.07 7,7			9 ,				-, -,-	-, -,-		., ,	,				
CALOPTIMA EC 34532QAE8 Ford Credit Auto Lease Trust 2021-A 0.4700 5/15/24 Asset Backed 2,865,000.00 2,837,223.07 598.47 2,848,246.91 11,023.84 0.21 Aaa NR AA CALOPTIMA EC 35105NAA7 Foursight Capital Automobile Receivables Trust 2023-1 0.0000 2/15/24 Asset Backed 2,500,000.00 2,500,000.00 0.00 2,498,400.50 -1,599.50 0.18 NR NR NR NR CALOPTIMA EC 38013JAA1 GM Financial Consumer Automobile Receivables Trust 2023-1 4.8800 1/16/24 Asset Backed 163,717.41 163,438.32 13.01 163,221.33 -216,99 0.10 Aaa NR NR AA CALOPTIMA EC 38141GYQ1 Goldman Sachs Group Inc/The 5.1120 10/21/24 Corporates 5,500,000.00 5,50	CALOPTIMA EC	345287AA4	Ford Credit Auto Lease Trust 2023-A	4.9590	2/15/24	Asset Backed	3,056,982.55	3,056,982.55	7,158.69	3,055,390.78	-1,591.77	0.22 NR		NR	NR
CALOPTIMA EC 35105NAA7 Foursight Capital Automobile Receivables Trust 2023-1 0.0000 2/15/24 Asset Backed 2,500,000.00 2,500,000.00 0.00 2,498,400.50 -1,599.50 0.18 NR NR NR CALOPTIMA EC 3626/RAC2 GM Financial Automobile Leasing Trust 2021-1 0.2600 2/20/24 Asset Backed 163,717.41 163,433.2 13.01 163,221.33 2-16,99 0.01 Assa NR AAA GALOPTIMA EC 38141GYQ1 Goldman Sachs Group Inc/The 5.1120 10/21/24 Corporates 5,500,000.00 5,500,000.00 52,559.58 5,442,613.50 -57,386.50 0.40 A2 BBB+ A CALOPTIMA EC 38346MRA4 GOTHAM FUNDING 4-2 20230410 0.0000 4/10/23 CP 20,000,000 19,976,171.94 0.00 19,973,180.00 -2,991.94 1.65 P-1 A-1 F1 GALOPTIMA EC 409951AA4 Hpefs Equipment Trust 2022-3 4.3310 10/20/23 Asset Backed 4,256,618.48 4,256,618.48 8,713.65 4,250,392.32 -6,226.16 0.31 NR NR NR CALOPTIMA EC 409951AA4 Hpefs Equipment Trust 2022-3 4.3310 10/20/23 Asset Backed 999,305.04 999,305.04 999,305.04 1,399.55 966,743.33 -561.71 0.07 NR NR NR															
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CALOPTIMA EC 38013JAA1 GM Financial Consumer Automobile Receivables Trust 2023-1 4.8900 1/16/24 Asset Backed 7,920,511.07 7,920,511.07 17,213.91 7,918,050.17 -2,460.90 0.57 NR NR NR CALOPTIMA EC 38141GYQ1 Goldman Sachs Group IncThe 5.1120 10/21/24 Corporates 5,500,000.00 5,500,000.00 52,559.58 5,422,613.50 -57,386.50 0.40 A2 BBB+ A CALOPTIMA EC 39154TBU1 GreatAmerica Leasing Receivables Funding LLC Series 2022-1 4.335 10/16/23 Asset Backed 4,256,618.48 8,713.65 4,250,392.32 -6,226.16 0.31 NR NR CALOPTIMA EC 403951AA4 Hpefs Equipment Trust 2022-3 4.3310 10/20/23 Asset Backed 969,305.04 969,305.04 1,399.35 968,743.33 -661.71 0.07 NR NR NR															
CALOPTIMA EC 38346MRA4 GOTHAM FUNDING 4-2 20230410 0.0000 4/10/23 CP 20,000,000.00 19,976,171.94 0.00 19,973,180.00 -2,991.84 1.45 P-1 A-1 F1 CALOPTIMA EC 39154TBU1 GreatAmerica Leasing Receivables Funding LLC Series 2022-1 4.3350 10/16/23 Asset Backed 4,256,618.48 4,256,618.48 4,256,618.48 4,256,392.32 -6,225.16 0.31 NR	CALOPTIMA EC	38013JAA1	GM Financial Consumer Automobile Receivables Trust 2023-1	4.8900	1/16/24	Asset Backed	7,920,511.07	7,920,511.07	17,213.91	7,918,050.17	-2,460.90	0.57 NR		NR	NR
CALOPTIMA EC 39154TBU1 GreatAmerica Leasing Receivables Funding LLC Series 2022-1 4.3350 10/16/23 Asset Backed 4,256,618.48 4,256,618.48 8,713.65 4,250,392.32 -6,226.16 0.31 NR NR NR CALOPTIMA EC 403951AA4 Hpefs Equipment Trust 2022-3 4.3310 10/20/23 Asset Backed 969,305.04 969,305.04 1,399.35 968,743.33 -561.71 0.07 NR NR NR			·												
CALOPTIMA EC 403951AA4 Hpefs Equipment Trust 2022-3 4.3310 10/20/23 Asset Backed 969,305.04 969,305.04 1,399.35 968,743.33 -561.71 0.07 NR NR NR															
CALOPTIMA EC 40588MR33 HALKIN FINANCE LLC 3-0-7 20230403 0.0000 4/3/23 CP 20,000,000.00 19,994,631.89 0.00 19,994,631.89 0.00 1.45 P-1 A-1 NR	CALOPTIMA EC	403951AA4	Hpefs Equipment Trust 2022-3	4.3310	10/20/23	Asset Backed	969,305.04	969,305.04	1,399.35	968,743.33	-561.71	0.07 NR		NR	NR
	CALOPTIMA EC	40588MR33	HALKIN FINANCE LLC 3-c-7 20230403	0.0000	4/3/23	CP	20,000,000.00	19,994,631.89	0.00	19,994,631.89	0.00	1.45 P-1		A-1	NR



Reporting Account Name	t Security ID	Security Description	Coupon	Maturity	Sector	Shares/Par	Base Cost	Accrued Interest	Base Market Value	Total Base Unrealized Gain / Loss	Percent of Asset	Moody's Rating	S&P Rating	Fitch Rating
CALOPTIMA EC	40588MR66	HALKIN FINANCE LLC 3-c-7 20230406	0.0000	4/6/23	CP	20,000,000.00	19,986,899.98	0.00	19,983,740.00	-3,159.98	1.45 P-	-1	A-1	NR
CALOPTIMA EC	41285JAA6	Harley-Davidson Motorcycle Trust 2023-A	4.9750	3/15/24	Asset Backed	3,413,474.89	3,413,474.89	8,249.12	3,413,617.23	142.34	0.25 NF	₹	NR	NR
CALOPTIMA EC	419792L53	State of Hawaii	5.0000	4/1/23	Municipal Securities	6,475,000.00	6,475,000.00	133,996.53	6,475,000.00	0.00	0.48 Aa		AA+ NR	NR
CALOPTIMA EC CALOPTIMA EC	43813RAC1 44644AAE7	Honda Auto Receivables 2020-1 Owner Trust Huntington National Bank/The	1.6100 3.5500	4/22/24 10/6/23	Asset Backed	144,058.80 6.500.000.00	143,917.94 6.593.146.56	64.43 112.170.14	143,343.16 6.381.853.60	-574.78 -211.292.96	0.01 Aa 0.47 A3		NR A-	AAA
CALOPTIMA EC	46625HRL6	JPMorgan Chase & Co	2.7000	5/18/23	Corporates Corporates	5,000,000.00	5,013,470.76	49,875.00	4,983,910.50	-211,292.96	0.47 A3 0.36 A1		A- A-	A- AA-
CALOPTIMA EC CALOPTIMA EC	49327M3B8 50117KAA8	KeyBank NA/Cleveland OH Kubota Credit Owner Trust 2023-1	1.4137 5.2920	1/3/24 3/15/24	Corporates Asset Backed	6,048,000.00	6,048,000.00	71,828.70 1,220.10	5,970,525.12 8.300.000.00	-77,474.88 0.00	0.44 A3 0.60 NF		A- NR	A- NR
CALOPTIMA EC	505710AA1	LAD Auto Receivables Trust 2023-1	4.9290	2/15/24	Asset Backed	8,300,000.00 3,440,129.69	8,300,000.00 3,440,129.69	8,007.19	3,439,069,44	-1.060.25	0.00 NF		NR NR	NR NR
CALOPTIMA EC	57119HAA8	Marlin Receivables 2022-1 LLC	3.3720	7/20/23	Asset Backed	494.998.98	494.998.98	556.38	494.397.36	-601.62	0.23 74 0.04 NF		NR	AAA
CALOPTIMA EC	606940AA2	MMAF Equipment Finance LLC 2022-B	4.9240	12/1/23	Asset Backed	3,899,648.75	3,899,648.75	12,267.86	3,896,832.03	-2,816.72	0.28 NF		NR	NR
CALOPTIMA EC	63743DRB9	NATIONAL RURAL UTILITIES COOP FINA 3-a-3 20230411	0.0000	4/11/23	CP	27,200,000.00	27,161,444.88	0.00	27,161,444.88	0.00	1.97 P-		A-2	F1
CALOPTIMA EC	63743HFA5	National Rural Utilities Cooperative Finance Corp	4.9197	10/18/24	Corporates	3,450,000.00	3,450,000.00	34,164.16	3,409,417.44	-40,582.56	0.25 A2		A-	Α
CALOPTIMA EC	64952WDT7	New York Life Global Funding	0.4000	10/21/23	Corporates	8,000,000.00	7,810,005.86	14,222.22	7,783,216.08	-26,789.78	0.56 Aa		AA+	AAA
CALOPTIMA EC CALOPTIMA EC	65339KBX7 67115YAA4	NextEra Energy Capital Holdings Inc OCCU Auto Receivables Trust 2022-1	5.0970 4.1200	11/3/23 10/15/23	Corporates Asset Backed	2,760,000.00 363,070.43	2,760,000.00 363,070.43	21,891.53 706.37	2,744,779.40 362,919.50	-15,220.60 -150.93	0.20 Ba 0.03 Aa		BBB+ AAA	A- NR
CALOPTIMA EC	6933J5R30	PECO ENERGY CO 4-2 20230403	0.0000	4/3/23	CP	25,000,000.00	24,993,052.71	0.00	24,989,350.00	-3,702.71	1.81 P-		A-2	F2
CALOPTIMA EC	74113RAA7	Prestige Auto Receivables Trust 2022-1	3.9850	10/16/23		287,454.80	287,454.80	540.93	287,294.54	-160.26	0.02 NF		NR	NR
CALOPTIMA EC CALOPTIMA EC	74456QBW5 797440BR4	Public Service Electric and Gas Co San Diego Gas & Electric Co	3.2500 3.6000	9/1/23 9/1/23	Corporates Corporates	2,500,000.00 8,421,000.00	2,528,492.63 8,383,783.02	6,770.83 25,263.00	2,480,445.55 8,384,388.52	-48,047.08 605.50	0.18 A1 0.61 A1		A A	NR A
CALOPTIMA EC	842400HA4	Southern California Edison Co	5.1409	4/3/23	Corporates	2,050,000.00	2,050,000.00	25,850.03	2,050,000.00	0.00	0.15 A2		A-	BBB+
CALOPTIMA EC CALOPTIMA EC	842434CV2 842475P58	Southern California Gas Co Southern California Public Power Authority	5.4881 0.5270	9/14/23 7/1/23	Corporates Municipal Securities	1,815,000.00 1,125,000.00	1,815,000.00 1,125,416.91	4,980.49 1,482.19	1,802,385.15 1,112,848.52	-12,614.85 -12,568.39	0.13 A2 0.08 NF		A AA-	A+ AA-
CALOPTIMA EC	89236THA6	Toyota Motor Credit Corp	1.3500	8/25/23	Corporates	10,000,000.00	9,873,799.33	13,500.00	9,835,631.50	-38,167.83	0.71 A1		A+	A+
CALOPTIMA EC	89236TJE6	Toyota Motor Credit Corp	4.8535	4/6/23	Corporates	1,000,000.00	1,000,000.00	11,438.12	999,981.83	-18.17	0.07 A1		A+	A+
CALOPTIMA EC CALOPTIMA EC	90331HNV1 912828ZP8	US Bank NA/Cincinnati OH United States Treasury Note/Bond	3.4000 0.1250	7/24/23 5/15/23	Corporates US Government	12,500,000.00 80,000,000.00	12,446,584.30 79,616,179.60	79,097.22 37,845.30	12,419,704.88 79,574,279.20	-26,879.42 -41.900.40	0.90 A1 5.76 G		AA- AA+	AA- Govt
CALOPTIMA EC	91282CAF8	United States Treasury Note/Bond	0.1250	8/15/23	US Government	100,650,000.00	99,145,785.53	15,639.68	98,927,940.90	-217,844.63	7.16 G		AA+	Govt
CALOPTIMA EC CALOPTIMA EC	91282CAP6 91282CDE8	United States Treasury Note/Bond United States Treasury Floating Rate Note	0.1250 4.8735	10/15/23 10/31/23	US Government US Government	60,000,000.00 50,000,000.00	58,600,387.75 50.033.886.73	34,615.38 398,318.98	58,539,843.60 49,989,586.00	-60,544.15 -44.300.73	4.24 Go 3.65 Go		AA+ AA+	Govt Govt
CALOPTIMA EC	92348TAA2	Verizon Owner Trust 2020-A	1.8500	7/22/24	Asset Backed	187,578.01	187.049.76	106.03	187.234.25	184.49	0.01 Aa		AAA	NR
CALOPTIMA EC	92780KRJ9	VIRGINIA ELECTRIC AND POWER COMPAN 3-a-3 20230418	0.0000	4/18/23	CP CP	14,750,000.00	14.713.480.68	0.00	14.713.480.68	0.00	1.07 P-		A-2	F2
CALOPTIMA EC	92868AAC9	Volkswagen Auto Lease Trust 2022-A	3.4400	7/21/25	Asset Backed	10,000,000.00	9,800,476.97	10,511.11	9,801,734.00	1,257.03	0.71 Aa	aa	NR	AAA
CALOPTIMA EC CALOPTIMA EC	92868KAB9 959926AA4	Volkswagen Auto Loan Enhanced Trust 2021-1 Westlake Automobile Receivables Trust 2023-2	0.4900 5.2660	10/21/24 3/15/24	Asset Backed Asset Backed	1,187,448.19 5,050,000.00	1,177,839.23 5,050,000.00	177.79 12,557.95	1,179,906.71 5,051,150.90	2,067.48 1,150.90	0.09 Aa 0.37 NF		AAA NR	NR NR
CALOPTIMA EC	96042XAA3	Westlake Automobile Receivables Trust 2023-2 Westlake Automobile Receivables Trust 2023-1	5.0460	1/16/24	Asset Backed	8,162,389.70	8.162.389.70	12,357.93	8.159.852.83	-2.536.87	0.59 NF		NR	NR
CALOPTIMA EC	96043PAA9	Westlake Automobile Receivables Trust 2022-3	4.0050	10/16/23	Asset Backed	3,670,048.19	3,670,048.19	6,940.98	3,666,205.65	-3,842.54	0.27 NF		NR	NR
CALOPTIMA EC	97665SR36	WISCONSIN ELECTRIC POWER COMPANY 3-a-3 20230403	0.0000	4/3/23	CP	30,000,000.00	29,991,748.87 1,381,930,957.53	0.00 2,480,830.45	29,991,748.87 1,378,977,488.05	0.00 -2,953,469.48	2.17 P- 100	-1	A-2	F1



# **Economic and Market Update**

Data as of March 31, 2023



### Commentary

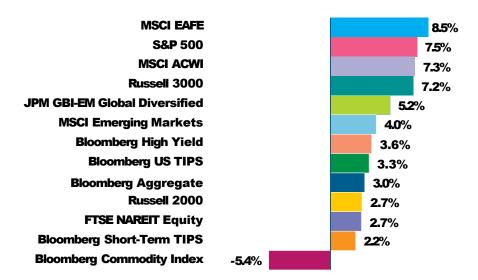
- → It was a volatile quarter for most asset classes driven by evolving monetary policy expectations and high-profile bank failures. Ultimately, investors remained focused on slowing inflation and potentially peaking rate hikes leading to positive results across most asset classes for the quarter.
  - The Fed's, and others', quick responses to pressures in the banking sector brought confidence back to the markets in March with the crisis driving the terminal policy rate expectations lower.
  - US equity markets (Russell 3000) rallied in March (+2.7%) finishing the first quarter in strongly positive territory (+7.2%). Growth significantly outperformed value for the quarter, driven by the technology sector.
  - Non-US developed equity markets (MSCI EAFE +2.5%) also posted positive returns in March. They returned
     8.5% for the quarter, finishing ahead of US equities.
  - Emerging market equities had positive returns for the month (+3.0%) supported by Chinese equities (+4.5%) and a weaker US dollar. They trailed developed market equities for the quarter partly due to higher US-China tensions.
  - On expectations for lower inflation and concerns over the banking sector, bonds rallied in March, with the broad US bond market (Bloomberg Aggregate) rising 2.5%. For the quarter, the broad US bond market was up 3.0%.
- → This year, the path of inflation and monetary policy, slowing global growth, and the war in Ukraine, as well as recent pressures in small- and medium-sized regional banks in the US, will all be key.

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#### Index Returns<sup>1</sup>

#### Q12023



→ Despite volatility during the quarter, public markets, except commodities, finished the first quarter of 2023 in positive territory adding to the strong gains from the fourth quarter of last year.

<sup>&</sup>lt;sup>1</sup> Source: Bloomberg and FactSet. Data is as of March 31, 2023.



### Domestic Equity Returns<sup>1</sup>

Domestic Equity	March (%)	Q1 (%)	1YR (%)	3 YR (%)	5 YR (%)	10 YR (%)
S&P 500	3.7	7.5	-7.7	18.6	11.2	12.2
Russell 3000	2.7	7.2	-8.6	18.5	10.4	11.7
Russell 1000	3.2	7.5	-8.4	18.6	10.9	12.0
Russell 1000 Growth	6.8	14.4	-10.9	18.6	13.6	14.6
Russell 1000 Value	-0.5	1.0	-5.9	17.9	7.5	9.1
Russell MidCap	-1.5	4.1	-8.8	19.2	8.0	10.0
Russell MidCap Growth	1.4	9.1	-8.5	15.2	9.1	11.2
Russell MidCap Value	-3.1	1.3	-9.2	20.7	6.5	8.8
Russell 2000	-4.8	2.7	-11.6	17.5	4.7	8.0
Russell 2000 Growth	-2.5	6.1	-10.6	13.4	4.3	8.5
Russell 2000 Value	-7.2	-0.7	-13.0	21.0	4.5	7.2

### US Equities: Russell 3000 Index rose 27% in March and 72% in Q1.

- → US stocks rose in aggregate for the month and quarter as investors were optimistic that the Federal Reserve may end its policy tightening earlier than expected. However, turmoil in the regional banking industry weighed on segments of the market.
- → The small cap and value indices were more exposed to the banking turmoil and underperformed their broad market indices by significant margins.
- → Large cap stocks were driven higher by the continued strength of the technology and communication services sectors. This same dynamic contributed to the continued outperformance of growth stocks against their value counterparts across the capitalization spectrum.

<sup>&</sup>lt;sup>1</sup> Source: Bloomberg. Data is as of March 31, 2023.



### Foreign Equity Returns<sup>1</sup>

Foreign Equity	March (%)	Q1 (%)	1YR (%)	3 YR (%)	5 YR (%)	10 YR (%)
MSCI ACWI ex. US	2.4	6.9	-5.1	11.8	2.5	4.2
MSCI EAFE	2.5	8.5	-1.4	13.0	3.6	5.0
MSCI EAFE (Local Currency)	0.5	7.5	3.8	14.6	6.3	7.3
MSCI EAFE Small Cap	-0.2	4.9	-9.8	12.1	0.9	5.8
MSCI Emerging Markets	3.0	4.0	-10.7	7.8	-0.9	2.0
MSCI Emerging Markets (Local Currency)	2.2	3.8	-6.6	8.8	1.9	5.0
MSCI China	4.5	4.7	-4.7	-2.6	-4.0	3.4

Foreign Equity: Developed international equities (MSCI EAFE) rose 2.5% in March and 8.5% for the quarter. Emerging market equities (MSCI EM) rose 3.0%. for the month and 4.0% in the first quarter.

- → Non-US equities also recovered in March with developed markets (MSCI EAFE) outpacing US equities (8.5% versus 7.2%) for the quarter and emerging markets (MSCI Emerging Markets) trailing (4.0% versus 7.2%).
- → Developed market equities also benefited from expectations that monetary policy may be peaking on declining inflation. The continued weakness in the US dollar also added to the quarterly results (+1%) for US investors.
- → Emerging market equities started the year with optimism over the reopening of China's economy, but the escalation of US-China tensions and the broader banking crisis led to weaker relative results compared to developed markets.

<sup>&</sup>lt;sup>1</sup> Source: Bloomberg. Data is as of March 31, 2023.



#### Fixed Income Returns<sup>1</sup>

							Current	
Fixed Income	March (%)	Q1 (%)	1 YR (%)	3 YR (%)	5 YR (%)	10 YR (%)	Yield (%)	Duration (Years)
Bloomberg Barclays Universal	2.3	2.9	-4.6	-2.0	1.0	1.6	4.8	6.3
Bloomberg Barclays Aggregate	2.5	3.0	-4.8	-2.8	0.9	1.4	4.4	6.5
Bloomberg Barclays US TIPS	2.9	3.3	-6.1	1.8	2.9	1.5	4.1	7.0
Bloomberg Short-term TIPS	1.9	2.2	-0.3	3.5	3.0	1.5	4.6	2.5
Bloomberg Barclays High Yield	1.1	3.6	-3.3	5.9	3.2	4.1	8.5	4.2
JPM GBI-EM Global Diversified (USD)	4.1	5.2	-0.7	0.9	-2.4	-1.5	7.1	5.1

Fixed Income: The Bloomberg Universal rose 2.3% in March and 2.9% in Q1 as global sovereign debt yields fell on monetary policy expectations.

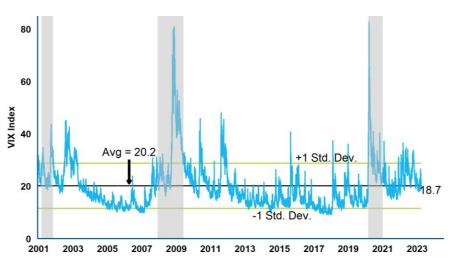
- → Anecdotal reports suggest bouts of flight-to-quality flows during the peak of interest rate volatility connected to the banking sector pushed sovereign debt yields lower. These concerns largely outweighed continued inflation concerns and caused investors to adjust their policy expectations.
- → The broad TIPS index outperformed the broad US bond market (Bloomberg Aggregate) in March and for the quarter.
- → High yield bonds had the weakest results in March driven by banking sector weakness but outperformed the broad US bond market for the quarter.

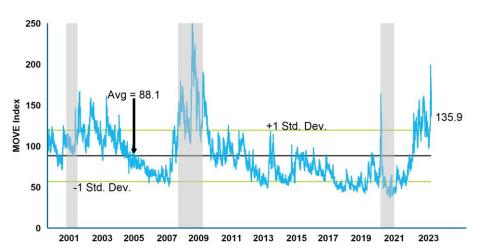
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<sup>1</sup> Source: Bloomberg, JPM GBI-EM data is from InvestorForce. Data is as of March 31, 2023. The yield and duration data from Bloomberg is defined as the index's yield to worst and modified duration respectively.



### Equity and Fixed Income Volatility<sup>1</sup>





- → Volatility in equities (VIX) remained subdued through the end of March as investors continued to anticipate the end of the Fed's policy tightening.
- → In comparison, the bond market remains on edge with the more policy sensitive MOVE (fixed income volatility) remaining well above its long-run average. During the quarter it hit the highest level since the Global Financial Crisis as the banking sector issues created uncertainty over how the Fed would balance fighting inflation and maintaining financial stability.

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<sup>&</sup>lt;sup>1</sup> Equity and Fixed Income Volatility – Source: Bloomberg. Implied volatility as measured using VIX Index for equity markets and the MOVE Index to measure interest rate volatility for fixed income markets. Data is as of March 2023. The average line indicated is the average of the VIX and MOVE values between January 2000 and March 2023.



### Equity Cyclically Adjusted P/E Ratios<sup>1</sup>



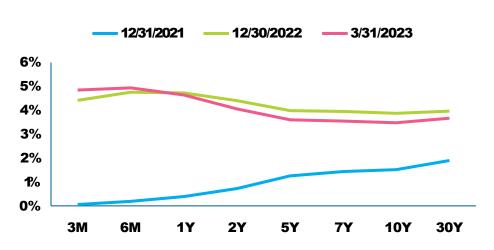
- → After its dramatic decline last year the US equity price-to-earnings ratio remains above its long-run (21st century) average.
- → International developed market valuations are slightly below their own long-term average, with those for emerging markets the lowest and well under the long-term average.

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<sup>&</sup>lt;sup>1</sup> US Equity Cyclically Adjusted P/E on S&P 500 Index. Source: Robert Shiller, Yale University, and Meketa Investment Group. Developed and Emerging Market Equity (MSCI EAFE and EM Index) Cyclically Adjusted P/E – Source: MSCI and Bloomberg. Earnings figures represent the average of monthly "as reported" earnings over the previous ten years. Data is as of March 2023. The average line is the long-term average of the US, EM, and EAFE PE values from December 1999 to the recent month-end respectively.



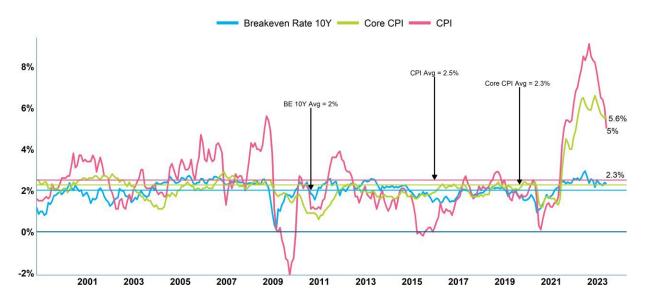




- → It was a volatile quarter for interest rates, particularly shorter-dated maturities. Except for the shortest maturities, rates largely declined across the yield curve in the first quarter on expectations of peaking policy.
- → After hitting -1.07% in early March, the yield spread between two-year and ten-year Treasuries finished the quarter at -0.55% as policy-sensitive rates at the front-end of the curve declined faster than longer maturities. The more closely watched measure by the Fed of three-month and ten-year Treasuries also remained inverted. Inversions in the yield curve have often preceded recessions.
- → The Fed remained committed to fighting inflation, despite pressures in the banking sector, raising rates another 25 basis points to a range of 4.75% to 5.0% at its March meeting.



#### Ten-Year Breakeven Inflation and CPI<sup>1</sup>



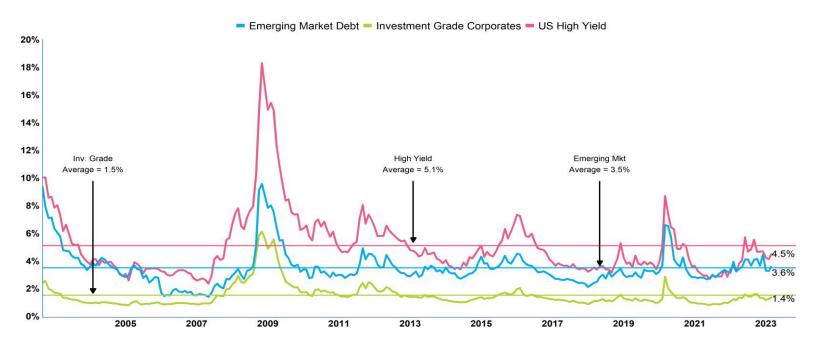
- → Inflation continued to decline in March with the year-over-year reading falling from 6.0% to 5.0% and coming in slightly below the 5.1% expectations. The rate of price increases also slowed on a month-over-month basis (0.1% versus 0.4%), with food prices only slightly higher and energy prices declining.
- → Core inflation excluding food and energy rose (5.6% versus 5.5%) mostly driven by transportation and housing.
- → Inflation expectations (breakevens) were volatile over the month and declined on net, but nonetheless ended the month at 2.3% (roughly where it started the quarter).

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<sup>&</sup>lt;sup>1</sup> Source: Bloomberg. Data is as of March 31, 2023. The CPI and 10 Year Breakeven average lines denote the average values from August 1998 to the present month-end, respectively. Breakeven values represent month-end values for comparative purposes.



### Credit Spreads vs. US Treasury Bonds<sup>1</sup>



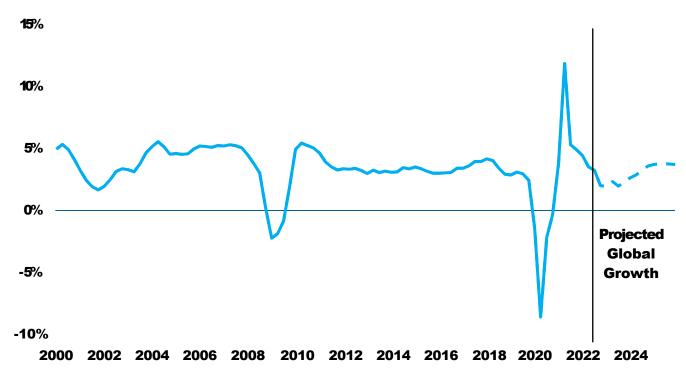
- → Spreads (the added yield above a comparable maturity Treasury) experienced a significant spike in March during the banking crisis but subsequently declined as the Fed and others stepped in to provide support.
- → High yield spreads rose from 41% to a peak of 5.2% in March before finishing the quarter at 4.5% (lower than the start of the quarter by 0.2%). Investment grade spreads also spiked in March (12% to 1.6%) but also fell from their peak to 1.4%. Emerging market spreads finished the quarter at 3.6% experiencing the largest decline (-0.9%).

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<sup>1</sup> Sources: Bloomberg. Data is as of March 31, 2023. Average lines denote the average of the investment grade, high yield, and emerging market spread values from August 2000 to the recent month-end, respectively.





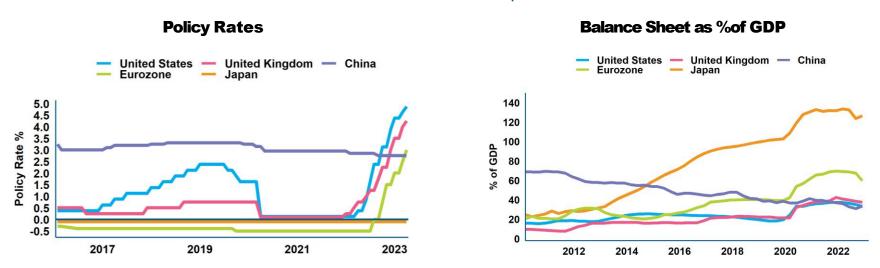


- → Global economies are expected to slow in 2023 compared to 2022, with risks of recession increasing given persistently high inflation and related tighter monetary policy.
- → The delicate balancing act of central banks trying to reduce inflation without dramatically impacting growth will remain key.

<sup>&</sup>lt;sup>1</sup> Source: Oxford Economics (World GDP, US\$ prices & PPP exchange rate, real, % change YoY). Updated March 2023



### Central Bank Response<sup>1</sup>

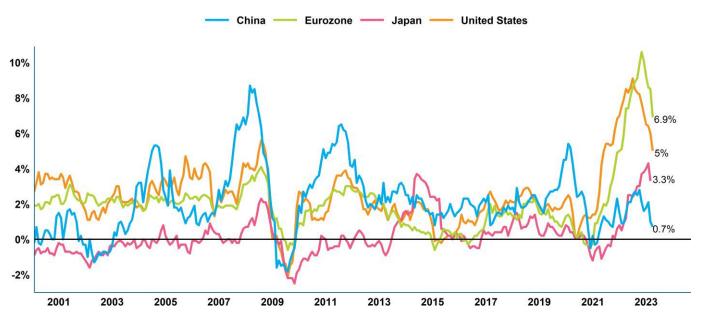


- → In 2022, many central banks aggressively reduced pandemic-era policy support in the face of high inflation with the US taking the most aggressive approach. Slowing inflation and recent signs of instability in the banking sector have led to expectations for the slowing of policy tightening going forward.
- → In March, the Fed, FDIC, and Treasury provided deposit guarantees after high profile bank failures revealed bank capital losses on US Treasurys related to higher interest rates and lax risk management.
- → China's central bank is one notable exception. They are expected to maintain an accommodative monetary stance to support the economy. They cut bank reserves requirements to improve bank liquidity and banks have also securitized over \$390 billion in non-performing loans to improve loan quality ratios.
- → Looking ahead the risk remains for a policy error as central banks attempt to balance bringing down inflation, maintaining financial stability, and growth.

<sup>1</sup> Source: Bloomberg. Policy rate data is as of March 31, 2023. China policy rate is defined as the medium-term lending facility 1 year interest rate. Balance sheet as % of GDP is based on quarterly data and is as of December 31, 2022.



### Inflation (CPI Trailing Twelve Months)<sup>1</sup>

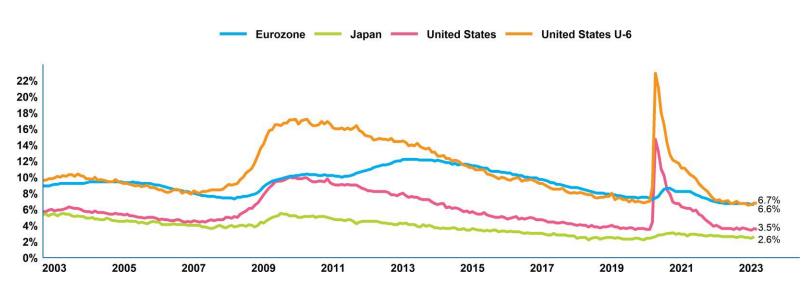


- → Inflation increased dramatically from the lows of the pandemic, particularly in the US and Eurozone where it reached levels not seen in many decades.
- → Inflation pressures are slowly declining in the US as supply issues ease, but they remain elevated, while in Europe they have also started to fall as energy prices have eased.
- → Lingering supply issues related to the pandemic, record monetary and fiscal stimulus, strict COVID-19 restrictions in China, and higher commodity prices driven by the war in Ukraine have been key global drivers of inflation.

<sup>&</sup>lt;sup>1</sup> Source: Bloomberg. Data is as March 31, 2023. The most recent Japanese inflation data is as of February 2023.





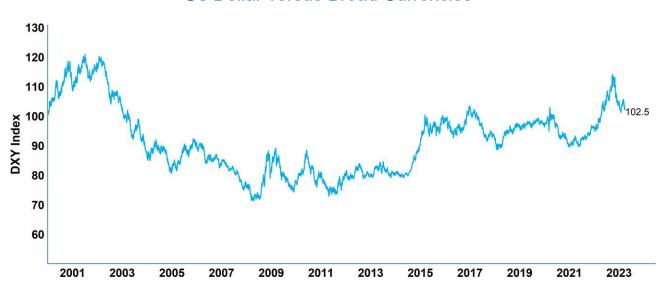


- → Labor markets have significantly improved from the pandemic as economies have largely reopened.
- → Despite slowing growth and high inflation, the US labor market remains a particular bright spot. Unemployment in the US, which experienced the steepest rise, recently has returned to pre-pandemic levels. Broader measures of unemployment (U-6) remain higher at 6.7% but have also declined dramatically from their peak.
- → The strong labor market and higher wages, although beneficial for workers, motivates the Fed's efforts to fight inflation, likely leading to higher unemployment.

Source: Bloomberg. Data is as March 31, 2023, for the US. The most recent data for Eurozone and Japanese unemployment is as of February 2023.







- → The dollar finished 2022 much higher than it started, due to the increased pace of policy tightening, stronger relative growth, and safe-haven flows. Late last year and into early this year, the dollar experienced some weakness though as investors anticipated the end of Fed tightening.
- → Overall, the US dollar depreciated in March and finished the quarter slightly lower than where it started as weaker economic data and bank turmoil drove interest rates lower in the US.
- → This year, the track of inflation across economies and the corresponding monetary policies will likely be key drivers of currency moves.



### Summary

### **Key Trends:**

- → The impacts of record high inflation will remain key, with market volatility likely to stay high.
- → Recent issues related to the banking sector have created a delicate balance for central banks to continue to fight inflation but also try to maintain financial stability.
- → Global monetary policies could diverge in 2023 with the Fed pausing and others continuing to tighten. The risk of policy errors remains elevated given persistent inflation pressures and a strong US labor market.
- → Growth is expected to slow globally this year, with many economies forecast to tip into recession. Inflation, monetary policy, and the war will all be key.
- → In the US, the end of many fiscal programs is expected to put the burden of continued growth on consumers. Costs for shelter, medical care, and education could continue to rise, keeping 'sticky price' inflation at elevated levels.
- → The key for US equities going forward will be whether earnings can remain resilient if growth continues to slow.
- → Outside the US, equity valuations remain lower in both emerging and developed markets, but risks remain, including potential continued strength in the US dollar, higher inflation particularly weighing on Europe, and China's rushed exit from COVID-19 restrictions and on-going weakness in the real estate sector.

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Disclaimer, Glossary, and Notes

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Credit Risk: Refers to the risk that the issuer of a fixed income security may default (i.e., the issuer will be unable to make timely principal and/or interest payments on the security.)

Duration: Measure of the sensitivity of the price of a bond to a change in its yield to maturity. Duration summarizes, in a single number, the characteristics that cause bond prices to change in response to a change in interest rates. For example, the price of a bond with a duration of three years will rise by approximately 3% for each 1% decrease in its yield to maturity. Conversely, the price will decrease 3% for each 1% increase in the bond's yield. Price changes for two different bonds can be compared using duration. A bond with a duration of six years will exhibit twice the percentage price change of a bond with a three-year duration. The actual calculation of a bond's duration is somewhat complicated, but the idea behind the calculation is straightforward. The first step is to measure the time interval until receipt for each cash flow (coupon and principal payments) from a bond. The second step is to compute a weighted average of these time intervals. Each time interval is measured by the present value of that cash flow. This weighted average is the duration of the bond measured in years.

Information Ratio: This statistic is a measure of the consistency of a portfolio's performance relative to a benchmark. It is calculated by subtracting the benchmark return from the portfolio return (excess return), and dividing the resulting excess return by the standard deviation (volatility) of this excess return. A positive information ratio indicates outperformance versus the benchmark, and the higher the information ratio, the more consistent the outperformance.

Jensen's Alpha: A measure of the average return of a portfolio or investment in excess of what is predicted by its beta or "market" risk. Portfolio Return- [Risk Free Rate+Beta\*(market return-Risk Free Rate)].

Market Capitalization: For a firm, market capitalization is the total market value of outstanding common stock. For a portfolio, market capitalization is the sum of the capitalization of each company weighted by the ratio of holdings in that company to total portfolio holdings; thus it is a weighted-average capitalization. Meketa Investment Group considers the largest 65% of the broad domestic equity market as large capitalization, the next 25% of the market as medium capitalization, and the smallest 10% of stocks as small capitalization.

Market Weighted: Stocks in many indices are weighted based on the total market capitalization of the issue. Thus, the individual returns of higher market-capitalization issues will more heavily influence an index's return than the returns of the smaller market-capitalization issues in the index.

Maturity: The date on which a loan, bond, mortgage, or other debt/security becomes due and is to be paid off.

Prepayment Risk: The risk that prepayments will increase (homeowners will prepay all or part of their mortgage) when mortgage interest rates decline; hence, investors' monies will be returned to them in a lower interest rate environment. Also, the risk that prepayments will slow down when mortgage interest rates rise; hence, investors will not have as much money as previously anticipated in a higher interest rate environment. A prepayment is any payment in excess of the scheduled mortgage payment.

Price-Book Value (P/B) Ratio: The current market price of a stock divided by its book value per share. Meketa Investment Group calculates P/B as the current price divided by Compustat's quarterly common equity. Common equity includes common stock, capital surplus, retained earnings, and treasury stock adjusted for both common and nonredeemable preferred stock. Similar to high P/E stocks, stocks with high P/B's tend to be riskier investments.

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Price-Earnings (P/E) Ratio: A stock's market price divided by its current or estimated future earnings. Lower P/E ratios often characterize stocks in low growth or mature industries, stocks in groups that have fallen out of favor, or stocks of established blue chip companies with long records of stable earnings and regular dividends. Sometimes a company that has good fundamentals may be viewed unfavorably by the market if it is an industry that is temporarily out of favor. Or a business may have experienced financial problems causing investors to be skeptical about is future. Either of these situations would result in lower relative P/E ratios. Some stocks exhibit above-average sales and earnings growth or expectations for above average growth. Consequently, investors are willing to pay more for these companies' earnings, which results in elevated P/E ratios. In other words, investors will pay more for shares of companies whose profits, in their opinion, are expected to increase faster than average. Because future events are in no way assured, high P/E stocks tend to be riskier and more volatile investments. Meketa Investment Group calculates P/E as the current price divided by the I/B/E/S consensus of twelve-month forecast earnings per share.

Quality Rating: The rank assigned a security by such rating services as Fitch, Moody's, and Standard & Poor's. The rating may be determined by such factors as (1) the likelihood of fulfillment of dividend, income, and principal payment of obligations; (2) the nature and provisions of the issue; and (3) the security's relative position in the event of liquidation of the company. Bonds assigned the top four grades (AAA, AA, A, BBB) are considered investment grade because they are eligible bank investments as determined by the controller of the currency.

Sharpe Ratio: A commonly used measure of risk-adjusted return. It is calculated by subtracting the risk free return (usually three-month Treasury bill) from the portfolio return and dividing the resulting excess return by the portfolio's total risk level (standard deviation). The result is a measure of return per unit of total risk taken. The higher the Sharpe ratio, the better the fund's historical risk adjusted performance.

STIF Account: Short-term investment fund at a custodian bank that invests in cash-equivalent instruments. It is generally used to safely invest the excess cash held by portfolio managers.

Standard Deviation: A measure of the total risk of an asset or a portfolio. Standard deviation measures the dispersion of a set of numbers around a central point (e.g., the average return). If the standard deviation is small, the distribution is concentrated within a narrow range of values. For a normal distribution, about two thirds of the observations will fall within one standard deviation of the mean, and 95% of the observations will fall within two standard deviations of the mean.

Style: The description of the type of approach and strategy utilized by an investment manager to manage funds. For example, the style for equities is determined by portfolio characteristics such as price-to-book value, price-to-earnings ratio, and dividend yield. Equity styles include growth, value, and core.

Tracking Error: A divergence between the price behavior of a position or a portfolio and the price behavior of a benchmark, as defined by the difference in standard deviation.

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Yield to Maturity: The yield, or return, provided by a bond to its maturity date; determined by a mathematical process, usually requiring the use of a "basis book." For example, a 5% bond pays \$5 a year interest on each \$100 par value. To figure its current yield, divide \$5 by \$95—the market price of the bond—and you get 526%. Assume that the same bond is due to mature in five years. On the maturity date, the issuer is pledged to pay \$100 for the bond that can be bought now for \$95. In other words, the bond is selling at a discount of 5% below par value. To figure yield to maturity, a simple and approximate method is to divide 5% by the five years to maturity, which equals 1% pro rata yearly. Add that 1% to the 526% current yield, and the yield to maturity is roughly 6.26%.

Yield to Worst: The lowest potential yield that can be received on a bond without the issuer actually defaulting. The yield to worst is calculated by making worst-case scenario assumptions on the issue by calculating the returns that would be received if provisions, including prepayment, call, or sinking fund, are used by the issuer.

NCREIF Property Index (NPI): Measures unleveraged investment performance of a very large pool of individual commercial real estate properties acquired in the private market by tax-exempt institutional investors for investment purposes only. The NPI index is capitalization-weighted for a quarterly time series composite total rate of return.

NCREIF Fund Index - Open End Diversified Core Equity (NFI-ODCE): Measures the investment performance of 28 open-end commingled funds pursuing a core investment strategy that reflects funds' leverage and cash positions. The NFI-ODCE index is equal-weighted and is reported gross and net of fees for a quarterly time series composite total rate of return.

Sources: Investment Terminology, International Foundation of Employee Benefit Plans, 1999.

The Handbook of Fixed Income Securities, Fabozzi, Frank J., 1991

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Throughout this report, numbers may not sum due to rounding.

Returns for periods greater than one year are annualized throughout this report.

Values shown are in millions of dollars, unless noted otherwise.

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## **Table of Contents**

- MetLife Investment Management Overview
- Market Review & Outlook
- 03 Portfolio Review
- **04** Appendix

# 1. MetLife Investment Management Overview



### Overview

**MetLife Investment Management (MIM)**<sup>1</sup> manages Public Fixed Income, Private Capital and Real Estate assets for institutional investors worldwide by applying our deep asset class expertise to build tailored portfolio solutions. We also leverage the broader resources and 150-year history of MetLife to skillfully navigate markets.

#### **MIM Highlights**

Total Assets Under Management of \$579.8 billion<sup>2</sup> as of December 31, 2022

Separate accounts, proprietary commingled funds and client-specific portfolio solutions

Experienced and tenured investment teams

Deep fundamental research

Leverages the broader resources of the MetLife enterprise



<sup>3.</sup> Illustration shown depicts locations of select MIM regional offices, chosen in MIM's discretion; not a complete representation of MIM's regional offices.



<sup>1.</sup> As of December 31, 2022, subsidiaries of MetLife, Inc. that provide investment management services to MetLife's general account, separate accounts and/or unaffiliated/third party investors include Metropolitan Life Insurance Company, MetLife Investment Management, LLC, MetLife Investment Management Limited, MetLife Investments Limited, MetLife Investments Asia Limited, MetLife Latin America Assorias e Inversiones Limitada, MetLife Asset Management Corp. (Japan), MIM I LLC, MetLife Investment Management Europe Limited, and Affirmative Investment Management Partners Limited.

<sup>2.</sup> As of December 31, 2022. At estimated fair value. See Appendix – End Notes for additional information.

## Short Duration Fixed Income Team

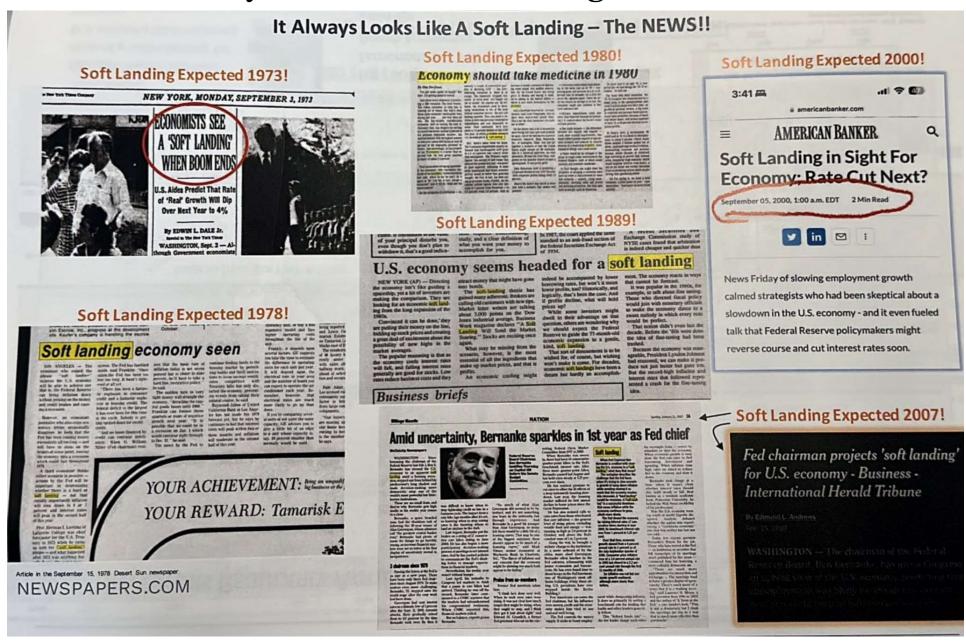
	Portfolio Managen	nent								
Name	Responsibility		Industry Experience (yrs)							
Scott Pavlak, CFA	Head of Short Duration Fix	35								
Juan Peruyero	Portfolio Manager - Credit		22							
John Palphreyman, CFA	Portfolio Manager - Structu	red Products	24							
Portfolio Management Support										
Name	Sector		Industry Experience (yrs)							
David Wheeler, CFA	Credit		37							
Stephen Kelly, CFA	Credit 36		36							
Kimberley Slough	Municipals		30							
Phil Tran	Treasuries, Agencies, Mon	ey Markets	20							
Erin Klepper	Portfolio Specialist		16							
Ben Epstein	Portfolio Specialist		18							
Fern Hyppolite	Portfolio Specialist		36							
	Trading									
Name	Role	# of Traders	Average Industry Experience (yrs)							
Dana Cottrell	Head of Investment Grade Trading	4	17							
Thomas McClintic	Head of High Yield Trading	27								
Jason Valentino	Head of Structured Products Trading	8	18							

	Research		
Name	Role	# of Analysts	Average Industry Experience (yrs)
Brian Funk, CFA	Head of Credit Research		25
Ian Bowman	Sector Leader – Consumer & Healthcare	7	20
Park Benjamin, CFA	Sector Leader – Energy, Basics, Materials	6	13
Joseph Di Carlo, CFA	Sector Leader – Financials	10	16
Leigh Bailey	Sector Leader – Industrials	5	12
Zach Bauer, CFA	Sector Leader – Telecom, Media, Technology	7	18
Susan Young	Sector Leader – Utilities & Midstream	8	14
Brent Garrels	Sector Leader – Special Situations	2	14
Joseph Gankiewicz, CFA	Sector Leader – Municipals	7	21
Jiming Tao, CFA	Credit Strategy	1	20
Name	Role	# of Analysts	Average Industry Experience (yrs)
Francisco Paez, CFA	Head of Structured Products Research		27
Priyadarshini Desai	Sector Leader – ABS	3	12
Meena Pursnani	Sector Leader – CMBS	2	16
Catherine Oh	Sector Leader - RMBS	1	23
Angela Best	Sector Leader – CLO	2	17

## 2. Market Review & Outlook

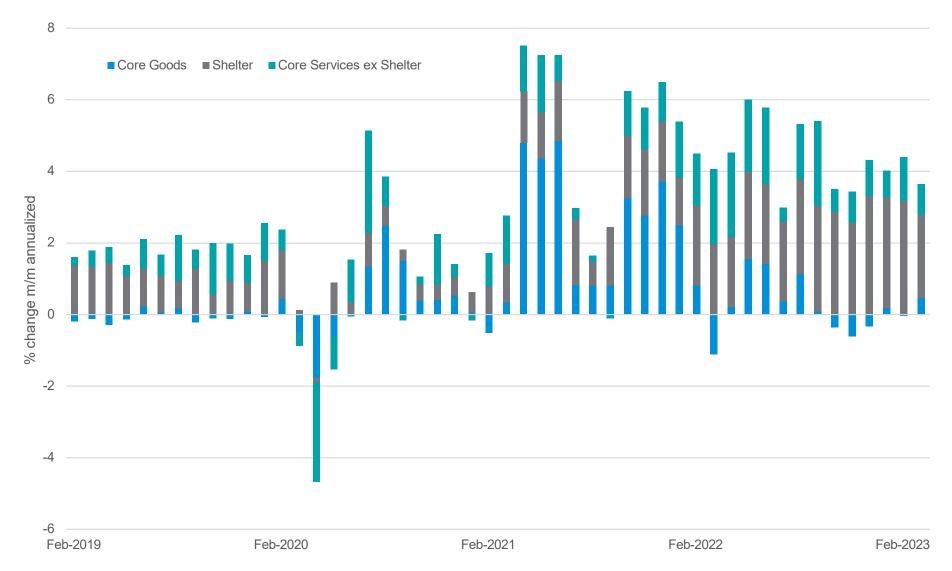


## Economists May Not Be Dismal Enough



## **Inflation Peaking?**

### Waiting for shelter to peak



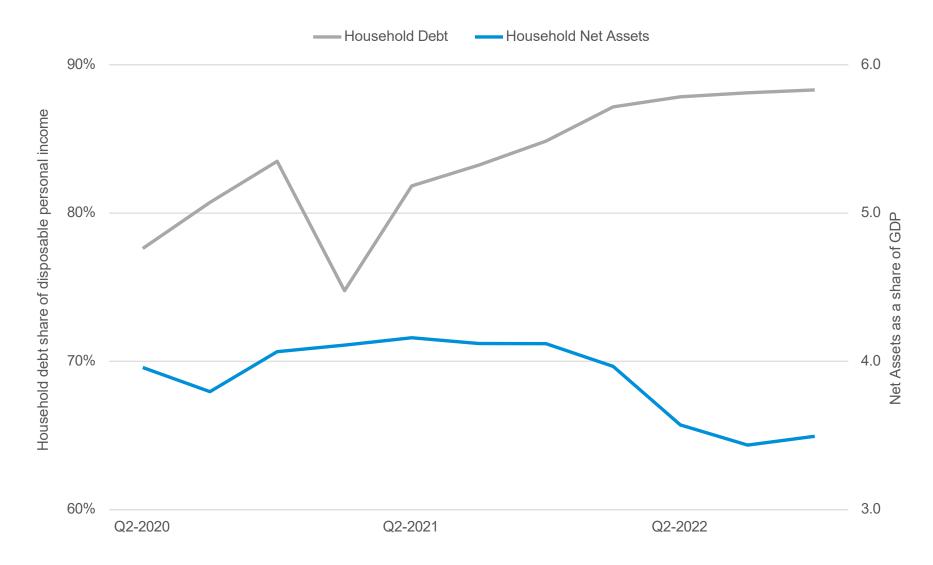
Note: Data through March 2023.

Source: Bureau of Economic Analysis and MIM



### The Good Times Are Over?

### Wealth is eroding and debt is piling up

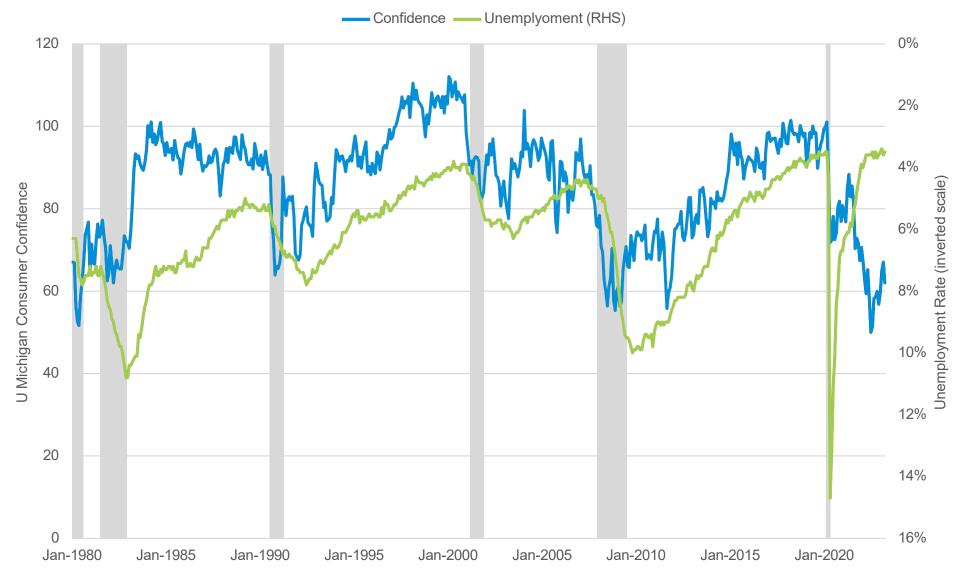


Note: Data through Q4 2022 Source: NY Fed Credit Panel, Bureau of Economic Analysis, Federal Reserve Board, and MIM



## Consumers Don't Seem Too Happy

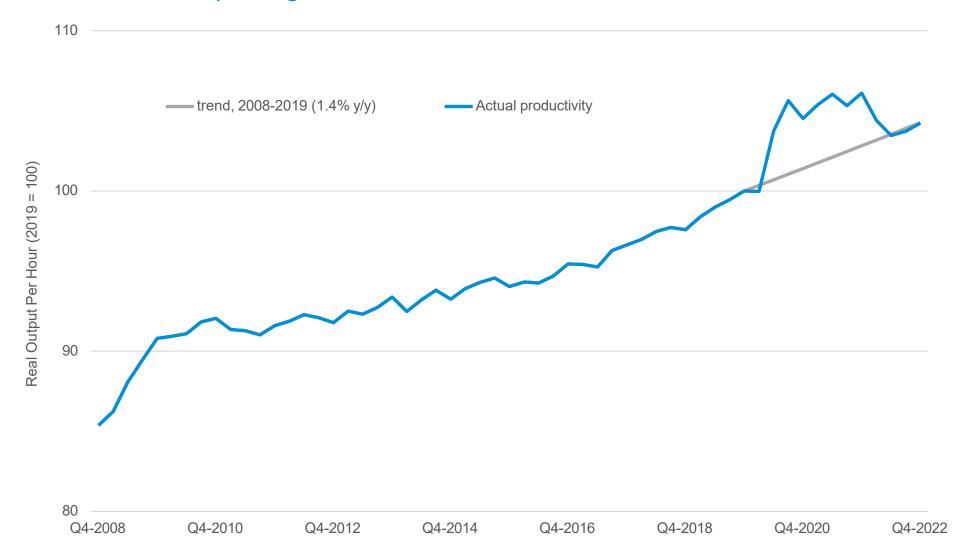
### Consumer sentiment as leading indictor



Note: Shaded areas denote recession. Data through February 2023 Source: Conference Board, Bureau of Labor Statistics and MIM

## **Productivity Has Renormalized**

Do we need to keep hiring?

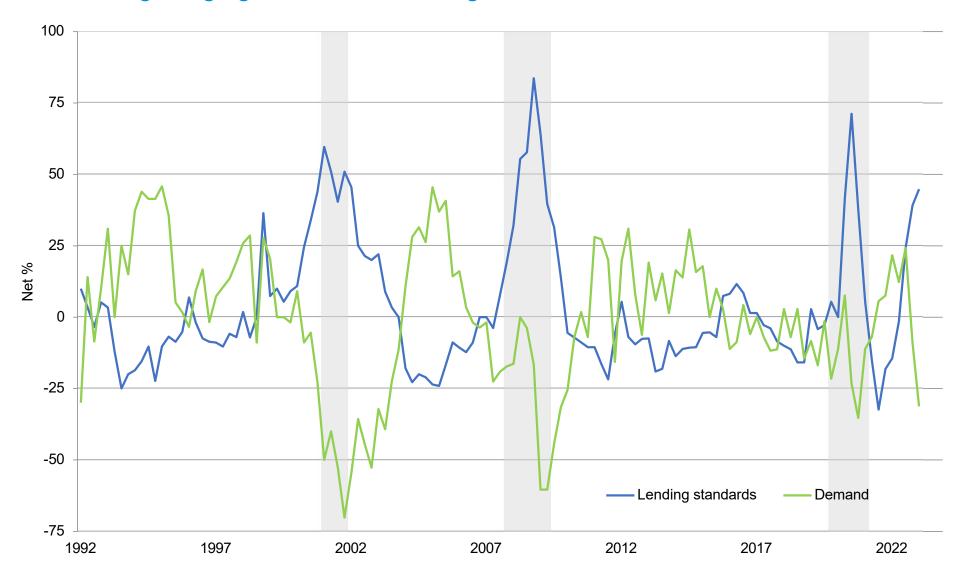


Note: Data through Q4 2022. Source: Bureau of Labor Statistics and MIM.



## **Bankers Growing More Cautious**

Standards getting tighter, demand falling

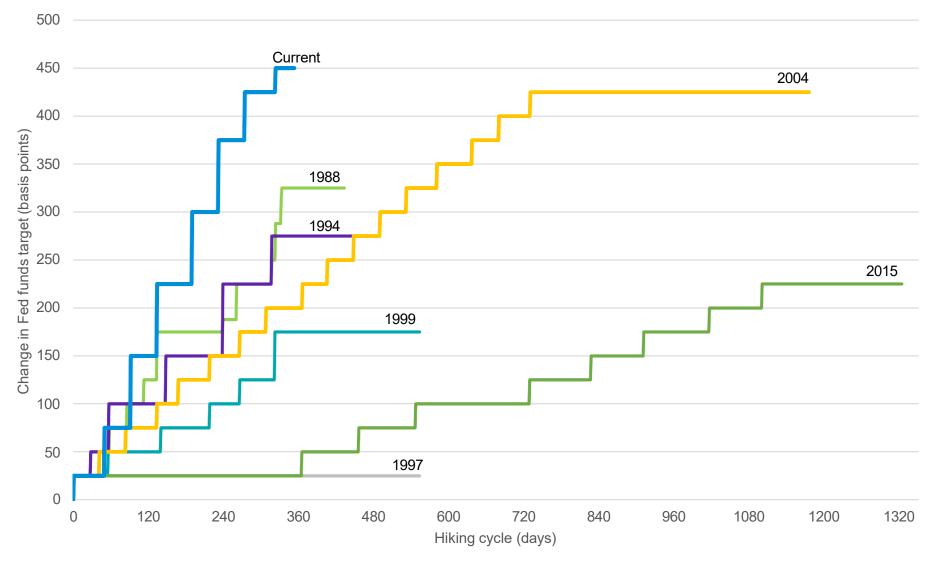


Note: Shaded areas denote recession. Data through Q1 2023. Source: National Bureau of Economic Research, Federal Reserve and MIM.



## Aggressive Federal Reserve Policy

### Easier to overshoot when you are going so fast



Note: Data as of April 5, 2023. Source: Federal Reserve and MIM.



# 3. Portfolio Review



## ICE BofA Corporate 1-5 Year Index

As of March 31, 2023

CalOptima Corporate A	CalOptima Corporate Allocation																	
	Dec- 18	Mar- 19	Jun- 19	Sep- 19	Dec- 19	Mar- 20	Jun- 20	Sep- 20	Dec- 20	Mar- 21	Jun- 21	Sep- 21	Dec- 21	Mar- 22	Jun- 22	Sep- 22	Dec- 22	Mar- 23
ICE BofA 1-5 Yr Corporate OAS (bps)	114	79	81	73	61	304	111	90	60	64	49	51	57	79	121	120	103	119
CalOptima Tier Two (%)	29	25	29	22	19	22	29	25	23	27	25	21	22	27	26	21	18	16
CalOptima Tier One (%)	30	23	29	24	19	21	26	22	23	27	24	22	25	28	27	22	21	19
CalOptima Operating Fund (%)	27	11	29	25	12	22	20	16	21	24	20	21	26	28	16	13	25	12

OAS (bps)	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Corporate (1–5)	174	70	61	65	62	196	639	166	136	227	110	89	99	121	96	61	114	61	60	57	103	119

Source: ICE Data Services



### Performance<sup>1</sup>

As of March 31, 2023

	1Q 2023	1-Year	3-Year
Operating Fund (Gross of fees)	1.16%	2.66%	1.24%
FTSE 3-Month Treasury Bill <sup>2</sup>	1.12%	2.61%	0.95%
Excess Return	+0.04%	+0.05%	+0.29%
	1Q 2023	1-Year	3-Year
Tier One (Gross of fees)	1.50%	0.72%	0.10%
ICE BofA 1-3 Years U.S. Treasury <sup>2,3</sup>	1.55%	0.27%	-0.80%
ICE BofA 1-3 Years AAA-A Corp/Gov <sup>2,3</sup>	1.52%	0.27%	-0.55%
Excess Return vs. ICE BofA 1-3 Years U.S. Treasury <sup>2,3</sup>	-0.05%	+0.45%	+0.90%
Excess Return vs. ICE BofA 1-3 Years AAA-A Corp/Gov <sup>2,3</sup>	-0.02%	+0.45%	+0.65%
	1Q 2023	1-Year	3-Year
Tier Two (Gross of fees)	1.94%	0.03%	-0.37%
ICE BofA 1-5 Years U.S. Treasury <sup>2,3</sup>	1.82%	-0.28%	-1.40%
ICE BofA 1-5 Years AAA-A Corp/Gov <sup>2,3</sup>	1.80%	-0.30%	-1.07%
Excess Return vs. ICE BofA 1-5 Years U.S. Treasury <sup>2,3</sup>	+0.12%	+0.31%	+1.03%
Excess Return vs. ICE BofA 1-5 Years AAA-A Corp/Gov <sup>2,3</sup>	+0.14%	+0.33%	+0.70%

<sup>3.</sup> Prior to 1/1/2022 reflects 3:00pm pricing.



<sup>1.</sup> Performance for periods greater than one year are annualized. Returns are shown gross of fees and do not reflect the deduction of investment advisory fees. Actual performance will be reduced when advisory fees are deducted.

<sup>2.</sup> The performance benchmark for the CalOptima Tier Two portfolio is the ICE BofA U.S. Treasury 1-5 Year Index, which is a broad-based index consisting of U.S. Treasury securities with an outstanding par greater than or equal to \$1 billion and a maturity range from one to five years, inclusive, reflecting total return. The performance benchmark for the CalOptima Tier One portfolio is the ICE BofA 1-3 Year U.S. Treasury Index, which is a broad-based index consisting of U.S. Treasury securities with an outstanding par greater than or equal to \$1 billion and a maturity range from one to three years, reflecting total return. The performance benchmark shown for the CalOptima Operating Fund is the FTSE 3-Month Treasury Bill, which tracks the return of one three-month Treasury bill until maturity. The ICE BofA U.S. Corporate & Government 1-5 Years, A and above Index, which is a broad-based index consisting of U.S. Corporate securities with an outstanding par greater than or equal to \$250 million and a maturity range from one to five years, and securities rated AAA through A3, inclusive reflecting total return. The ICE BofA U.S. Corporate & Government 1-3 Year, A and above Index, which is a broad-based Index consisting of U.S. Corporate and Government securities with an outstanding par greater than or equal to \$250 million and a maturity range from one to three years, and securities rated AAA through A3, inclusive reflecting total return, and is presented here for discussion purposes only.

### Performance Attribution

(in basis points) – as of March 31, 2023

Operating Fund	Duration / Yield Curve	Agency	Corporate	RMBS/CMBS/ ABS	Municipal	Excess Return
1Q 2023 vs. FTSE 3 Month T-bill	5	-2	0	0	0	3
Operating Fund	Duration / Yield Curve	Agency	Corporate	RMBS / CMBS / ABS	Municipal	Excess Return
1-Year vs. FTSE 3 Month T-bill	7	-4	1	1	0	5

<sup>2.</sup> The performance benchmark for the CalOptima Tier Two portfolio is the ICE BofA U.S. Treasury 1-5 Year Index, which is a broad-based index consisting of U.S. Treasury securities with an outstanding par greater than or equal to \$1 billion and a maturity range from one to five years, inclusive, reflecting total return. The performance benchmark for the CalOptima Tier One portfolio is the ICE BofA 1-3 Year U.S. Treasury Index, which is a broad-based index consisting of U.S. Treasury securities with an outstanding par greater than or equal to \$1 billion and a maturity range from one to three years, reflecting total return. The performance benchmark shown for the CalOptima Operating Fund is the FTSE 3-Month Treasury Bill, which tracks the return of one three-month Treasury bill until maturity.



<sup>1.</sup> Performance for periods greater than one year are annualized. Treasury sector selection attr bution is included in Duration figure.

### Performance Attribution

(in basis points) – as of March 31, 2023

Tier One	Duration / Yield Curve	Agency	Corporate	RMBS/CMBS/ ABS	Municipal	Excess Return
1Q 2023 vs. 1-3 TSY	1	0	-4	-2	0	-5
1Q 2023 vs. 1-3 Gov/Cred AAA-A	2	-1	-1	-2	0	-2
Tier One	Duration / Yield Curve	Agency	Corporate	RMBS/CMBS/ ABS	Municipal	Excess Return
Tier One  1-Year vs. 1-3 TSY		Agency -3	Corporate 7		Municipal 0	Excess Return  45

<sup>3.</sup> Prior to 1/1/2022 reflects 3:00pm pricing.



<sup>1.</sup> Performance for periods greater than one year are annualized. Treasury sector selection attr bution is included in Duration figure.

<sup>2.</sup> The performance benchmark for the CalOptima Tier Two portfolio is the ICE BofA U.S. Treasury 1-5 Year Index, which is a broad-based index consisting of U.S. Treasury securities with an outstanding par greater than or equal to \$1 billion and a maturity range from one to five years, inclusive, reflecting total return. The performance benchmark for the CalOptima Tier One portfolio is the ICE BofA 1-3 Year U.S. Treasury Index, which is a broad-based index consisting of U.S. Treasury securities with an outstanding par greater than or equal to \$1 billion and a maturity range from one to three years, reflecting total return. The performance benchmark shown for the CalOptima Operating Fund is the FTSE 3-Month Treasury Bill, which tracks the return of one three-month Treasury bill until maturity.

### Performance Attribution

(in basis points) – as of March 31, 2023

Tier Two	Duration / Yield Curve	Agency	Corporate	RMBS/CMBS/ ABS	Municipal	Excess Return
1Q 2023 vs. 1-5 TSY	1	3	0	1	8	13
1Q 2023 vs. 1-5 Gov/Cred AAA-A	5	1	-1	1	8	14
Tier Two	Duration / Yield Curve	Agency	Corporate	RMBS / CMBS / ABS	Municipal	Excess Return
Tier Two  1-Year vs. 1-5 TSY		Agency -2	Corporate 10		Municipal 4	Excess Return 31

<sup>3.</sup> Prior to 1/1/2022 reflects 3:00pm pricing



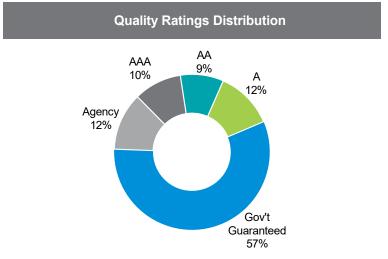
<sup>1.</sup> Performance for periods greater than one year are annualized. Treasury sector selection attr bution is included in Duration figure.

<sup>2.</sup> The performance benchmark for the CalOptima Tier Two portfolio is the ICE BofA U.S. Treasury 1-5 Year Index, which is a broad-based index consisting of U.S. Treasury securities with an outstanding par greater than or equal to \$1 billion and a maturity range from one to five years, inclusive, reflecting total return. The performance benchmark for the CalOptima Tier One portfolio is the ICE BofA 1-3 Year U.S. Treasury Index, which is a broad-based index consisting of U.S. Treasury securities with an outstanding par greater than or equal to \$1 billion and a maturity range from one to three years, reflecting total return. The performance benchmark shown for the CalOptima Operating Fund is the FTSE 3-Month Treasury Bill, which tracks the return of one three-month Treasury bill until maturity.

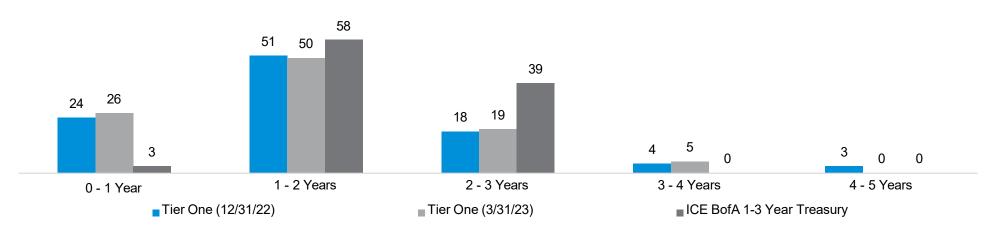
### Tier One Portfolio

### As of March 31, 2023

	Tier One (12/31/22)	Tier One (3/31/23)	ICE BofA U.S. Treasury 1-3 Year <sup>1</sup> (3/31/23)
Yield to Maturity	4.73%	4.56%	4.16%
Duration	1.63 Years	1.58 Years	1.83 Years
Average Quality (Moody's)	Aa1	Aa1	TSY
Fixed / Floater or Variable (%)	99% / 1%	98% / 2%	100% / 0%
Market Value	\$229,782,741	\$233,553,172	NA



#### **Duration Distribution (% Market Value)**



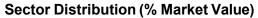
Past performance is not indicative of future results. Portfolio characteristics are preliminary and subject to change.

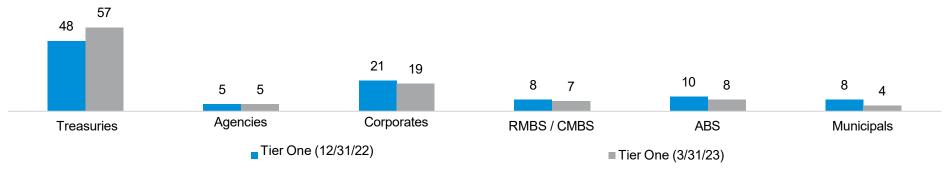
<sup>1.</sup> The performance benchmark for the CalOptima Tier One portfolio is the ICE BofA U.S. Treasury 1-3 Year Index, which is a broad-based index consisting of U.S. Treasury securities with an outstanding par greater than or equal to \$1 billion and a maturity range from one to three years, inclusive, reflecting total return.



### Tier One Portfolio

As of March 31, 2023





### **Treasuries/Agencies**

- Bought 2025 and 2026 Treasuries
- Bought 2024 Treasury floaters
- Bought 2025 and 2026 FHLMC callables
- Sold 2023 Treasuries
- Sold 2023 FNMA and FHLMC

#### Corporates

- Bought 2025 NextEra Energy Capital
- Sold 2024 Bank of America, NextEra Energy Capital
- Sold 2025 Morgan Stanley

#### **Structured Products**

- Bought 4.2-year Freddie Mac agency CMBS
- Sold 2.7-year American Express credit card ABS
- Bought 1.5-year Fannie Mae agency CMBS
- Sold 0.5-year Ford floorplan ABS

#### **Municipals**

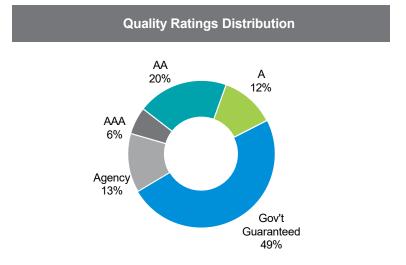
- Sold 2023 California Statewide Communities Development Authority, Fresno, CA Unified School District, Los Angeles, CA Municipal Improvement Corp, Milpitas, CA Unified School District, Morgan Hill, CA Redevelopment Agency, Rancho Santiago, CA Community College District, San Diego, CA Airport, San Jose, CA Evergreen Community College District, State of Massachusetts Water Resources Authority, Upper Santa Clara Valley, CA Water
- Sold 2024 Upper Santa Clara Valley, CA Water



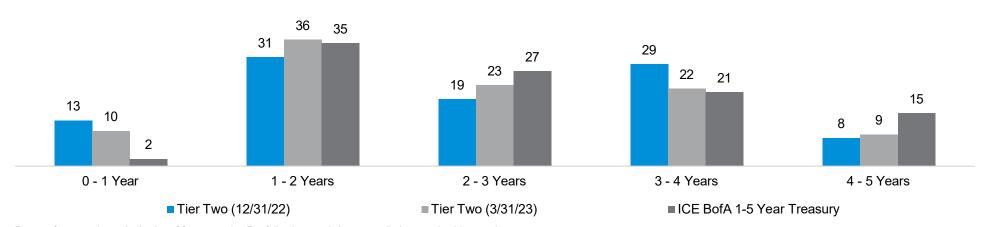
### Tier Two Portfolio

### As of March 31, 2023

	Tier Two (12/31/22)	Tier Two (3/31/23)	ICE BofA U.S. Treasury 1-5 Year¹ (3/31/23)
Yield to Maturity	4.69%	4.36%	3.99%
Duration	2.42 Years	2.41 Years	2.59 Years
Average Quality (Moody's)	Aa1	Aa1	TSY
Fixed / Floating or Variable (%)	99% / 1%	99% / 1%	100% / 0%
Market Value	\$53,269,951	\$54,339,945	NA



#### **Duration Distribution (% Market Value)**



Past performance is not indicative of future results. Portfolio characteristics are preliminary and subject to change.

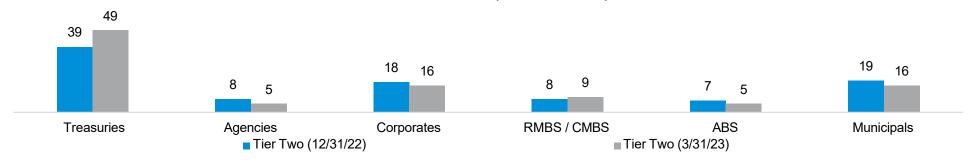
<sup>1.</sup> The performance benchmark for the CalOptima Tier Two portfolio is the ICE BofA U.S. Treasury 1-5 Year Index, which is a broad-based index consisting of U.S. Treasury securities with an outstanding par greater than or equal to \$1 billion and a maturity range from one to five years, inclusive, reflecting total return.



### Tier Two Portfolio

As of March 31, 2023

#### **Sector Distribution (% Market Value)**



### **Treasuries/Agencies**

- Bought 2024, 2025, 2026, 2027 Treasuries
- Sold 2025 Treasuries
- Sold 2023 FNMA

#### Corporates

- Bought 2025 NextEra Energy Capital
- Sold 2024 Goldman Sachs
- Sold TSMC Arizona / Taiwan Semiconductor 2026
- Sold Northern Trust 2027

#### **Structured Products**

- Sold 0.9-year Hyundai auto ABS
- Sold 0.9-year GM auto ABS

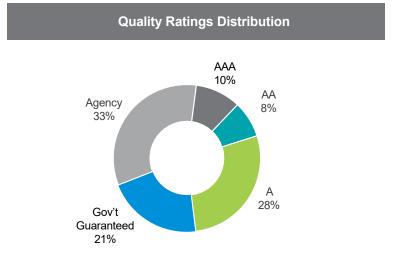
### **Municipals**

 Sold 2024 San Bernardino, CA Community College District, San Francisco, CA Public Utilities Commission, Sonoma, CA Junior College District, Upper Santa Clara Valley, CA Water

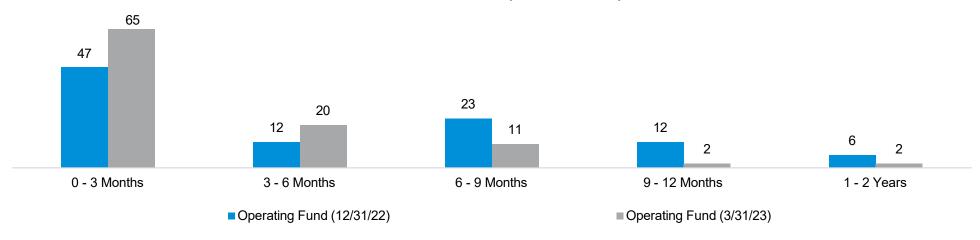
## Operating Fund Portfolio

As of March 31, 2023

	Operating Fund (12/31/22)	Operating Fund (3/31/23)	FTSE 3-Month Treasury Bill <sup>1</sup> (3/31/23)
Yield to Maturity	4.88%	4.71%	4.69%
Duration	0.39 Years	0.20 Years	0.25 Years
Average Quality (Moody's)	Aa2	Aa1	TSY
Fixed / Floating or Variable (%)	89% / 11%	94% / 6%	100% / 0%
Market Value	\$996,837,382	\$1,381,458,319	NA



#### **Duration Distribution (% Market Value)**



Past performance is not indicative of future results. Portfolio characteristics are preliminary and subject to change.

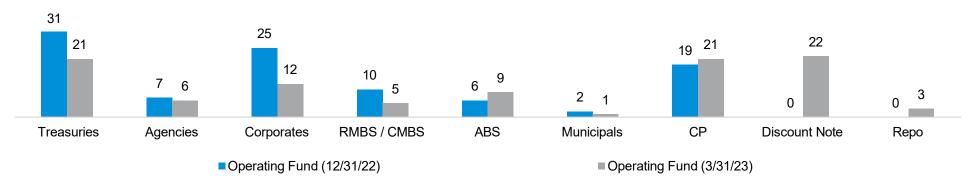
<sup>1.</sup> The performance benchmark shown for the CalOptima Operating Fund is the FTSE 3-Month Treasury Bill, which tracks the return of one three-month Treasury bill until maturity.



## Operating Fund Portfolio

As of March 31, 2023

#### **Sector Distribution (% Market Value)**



#### **Treasuries/Agencies**

- Bought 2024 FHLB and 2025 FHLMC callables
- Bought Commercial Paper
- Bought Agency Discount Notes
- Executed Repo

#### Corporates

- Sold 2023 Thermo Fisher Scientific
- Sold 2024 Citibank NA, Wells Fargo

#### **Structured Products**

- Bought 0.2-year GM auto ABS
- Bought 0.3-year Ford auto ABS
- Bought 0.3-year CarMax auto ABS
- Bought 0.7-year Fannie Mae agency CMBS
- Bought 1.1-year Fannie Mae agency RMBS

### Municipals



## Tier One Portfolio Compliance

As of March 31, 2023

Permitted Investments	Max % of Portfolio	Actual %	Max Stated Term Per Security	Actual Max Maturity	Min Quality Per Security	Actual Min Credit
U.S. Treasuries	100 (Code)	57	5 Years	4.25 Years	TSY	TSY
U.S. Agencies	100 (Code)	5	5 Years	2.83 Years	AGY	AGY
Sovereign / Supranationals	30 (Code)	NA	5 Years	NA	AGY	NA
Corporate	30 (Code)	19	5 Years	2.70 Years	A-	A-
Mortgages & Asset- Backed (combined)	20 (Code)	15	5 Years	4.46 Years	AA-	AA+
Municipals	40 (Code 100)	4	5 Years	4.42 Years	A-	Α
Commercial Paper	25 (Code)	NA	270 Days	NA	A1/P1	NA
Bankers Acceptances	30 (Code 40)	NA	180 Days	NA	A1/P1	NA
Certificates of Deposit	30 (Code)	NA	1 Year	NA	A1/P1	NA
Variable & Floating Rate Securities*	30 (Code)	2	5 Years	2.70 Years	A-	AAA

<sup>\*</sup>May include securities from other sectors such as US Governments, Agencies, Corporates and Structured. For split-rated securities, the higher of credit ratings reported is used.



## Tier Two Portfolio Compliance

As of March 31, 2023

Permitted Investments	Max % of Portfolio	Actual %	Max Stated Term Per Security	Actual Max Maturity	Min Quality Per Security	Actual Min Credit
U.S. Treasuries	100 (Code)	49	5 Years	4.59 Years	TSY	TSY
U.S. Agencies	100 (Code)	5	5 Years	3.91 Years	AGY	AGY
Sovereign / Supranationals	30 (Code)	NA	5 Years	NA	AGY	NA
Corporate	30 (Code)	16	5 Years	4.42 Years	A-	A-
Mortgages & Asset- Backed (combined)	20 (Code)	14	5 Years	4.42 Years	AA-	AA+
Municipals	40 (Code 100)	16	5 Years	4.42 Years	A-	Α
Commercial Paper	25 (Code)	NA	270 Days	NA	A1/P1	NA
Bankers Acceptances	30 (Code 40)	NA	180 Days	NA	A1/P1	NA
Certificates of Deposit	30 (Code)	NA	1 Year	NA	A1/P1	NA
Variable & Floating Rate Securities*	30 (Code)	1	5 Years	2.70 Years	A-	AA-

<sup>\*</sup>May include securities from other sectors such as US Governments, Agencies, Corporates and Structured. For split-rated securities, the higher of credit ratings reported is used.



## Operating Fund Portfolio Compliance

As of March 31, 2023

Permitted Investments	Max % of Portfolio	Actual %	Max Stated Term Per Security	Actual Max Maturity	Min Quality Per Security	Actual Min Credit
U.S. Treasuries	100 (Code)	21	3 Years	198 Days	TSY	TSY
U.S. Agencies	100 (Code)	28	3 Years	700 Days	AGY	AGY
Sovereign / Supranationals	30 (Code)	NA	3 Years	NA	AGY	NA
Corporate	30 (Code)	12	3 Years	259 Days	A-	A-
Mortgages & Asset- Backed (combined)	20 (Code)	14	3 Years	1,066 Days	AA-	AAA
Municipals	40 (Code 100)	1	3 Years	92 Days	A-	AA-
Commercial Paper	25 (Code)	21	270 Days	25 Days	A1/P1	P1
Bankers Acceptances	30 (Code 40)	NA	180 Days	NA	A1/P1	NA
Certificates of Deposit	30 (Code)	NA	1 Year	NA	A1/P1	NA
Repurchase Agreements	100 (Code)	3	30 Days	NA	TSY/AGY	NA
Variable & Floating Rate Securities*	30 (Code)	6	3 Years	75 Days	A-	A-

<sup>\*</sup>May include securities from various asset Classes such as Corporates, Structured and US Governments. Contains Treasuries, Agencies, Corporate, Mortgages, and Asset-Backed securities which fall within the sector guidelines and reset in less than 3 years. Maximum maturity for variable and floating rate securities is based off next security reset date. For split-rated securities, the higher of credit ratings reported is used.



## 4. Appendix



## **Disclosures**

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1.As of March 31, 2023, subsidiaries of MetLife, Inc. that provide investment management services to MetLife's general account, separate accounts and/or unaffiliated/third party investors include Metropolitan Life Insurance Company, MetLife Investment Management, LLC, MetLife Investment Management Limited, MetLife Investments Limited, MetLife Investments Asia Limited, MetLife Latin America Assorias e Inversiones Limitada. MetLife Asset Management Corp. (Japan), and MIM I LLC. L0423030954[exp1023][All States]



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## **End Notes**

#### **Explanatory Note**

The following information is relevant to an understanding of our assets under management ("AUM"). Our definitions may differ from those used by other companies.

Total Assets Under Management ("Total AUM") is comprised of GA AUM plus Institutional Client AUM (each, as defined below).

General Account AUM ("GA AUM") is used by MetLife to descr be assets in its general account ("GA") investment portfolio which are actively managed and stated at estimated fair value. GA AUM is comprised of GA total investments and cash and cash equivalents, excluding policy loans, contractholder-directed equity securities, fair value option securities and certain other invested assets, as substantially all of these assets are not actively managed in MetLife's GA investment portfolio. Mortgage loans (including commercial, agricultural and residential) and real estate and real estate joint ventures included in GA AUM (at net asset value, net of deduction for encumbering debt) have been adjusted from carrying value to estimated fair value. Classification of GA AUM by sector is based on the nature and characteristics of the underlying investments which can vary from how they are classified under GAAP. Accordingly, the underlying investments within certain real estate and real estate joint ventures that are primarily commercial mortgage loans (at net asset value, net of deduction for encumbering debt) have been reclassified to exclude them from real estate equity and include them as commercial mortgage loans.

Institutional Client AUM is comprised of SA AUM plus TP AUM (each, as defined below). MIM manages Institutional Client AUM in accordance with client guidelines contained in each investment contract ("Mandates").

Separate Account AUM ("SA AUM") is comprised of separate account investment portfolios of MetLife insurance companies, which are managed by MetLife and included in MetLife, Inc.'s consolidated financial statements at estimated fair value.

**Third Party AUM** ("TP AUM") is comprised of non-proprietary assets managed by MetLife on behalf of unaffiliated/third party clients, which are stated at estimated fair value. Such non-proprietary assets are owned by unaffiliated/third-party clients and, accordingly, are not included in MetLife, Inc.'s consolidated financial statements.

Additional information about MetLife's general account investment portfolio is available in MetLife, Inc.'s quarterly financial materials for the quarter ended September 30, 2020, which may be accessed through MetLife's Investor Relations web page at https://investor.metlife.com.



# MetLife Investment Management

# Payden & Rygel LOS ANGELES | BOSTON | LONDON | MILAN

## CalOptima Health

Investment Advisory Committee

Meeting

April 24, 2023



## Payden: Who We Are

#### **OUR FIRM**

#### **ESTABLISHED IN 1983**

Los Angeles-based, offices in Boston, London, Milan

#### **\$149 BILLION AUM**

A fully-resourced and flexible firm

#### ONE GOVERNANCE CENTER

Clients have direct access to business owners

#### 100% EMPLOYEE OWNED

#### **OUR CULTURE**

#### GLOBAL PERSPECTIVE ON INVESTING

Regardless of benchmark

#### **COLLABORATIVE APPROACH**

Sharing best ideas, constructive debate

#### **EXCEPTIONAL RETENTION**

of talented people and clients

#### **ALIGNMENT OF INTERESTS**

Fully focused on our clients

## **OUR GLOBAL REACH**





## CalOptima Portfolio Summary – As of March 31, 2023

	Operating Fund	Tier One Fund	Tier Two Fund
Market Value	\$1,106,240,627	\$235,077,523	\$54,544,060
Yield to Maturity (%)	4.99	4.70	4.50
Effective Duration	0.21	1.71	2.50
Average Portfolio Credit Quality	AA+	AA+	AA+
Inception Date	July 1, 1999	July 1, 1999	September 7, 2021



Economic Outlook



## Time To Pause, Avoid A Pivot, And Force A Landing

Economic Growth	<ul> <li>Leading economic indicators suggest a recession in the next 12 months is likely.</li> <li>Banks face a liquidity crisis, and the importance of regional banks suggests credit conditions should continue to tighten and impact growth.</li> <li>However, labor market data suggest the U.S. is NOT in a recession in Q1 2023.</li> <li>Our View: with the labor market historically tight, we aren't in a recession now; due to the issues in the banking system, we expect a contraction in growth in the coming quarters.</li> </ul>
Inflation	<ul> <li>Goods prices could continue to ease as the robust demand for goods eases and supply chain health improves.</li> <li>However, services prices have accelerated, keeping core inflation elevated and preventing the Fed from cutting soon.</li> <li>Our View: Inflation should eventually moderate, but not quickly enough to allow the Fed to cut rates in 2023.</li> </ul>
Labor Market	<ul> <li>While bank failures make headlines, a tech labor market slowdown is underway.</li> <li>Although overall job growth is faster than ever during the last two business cycles, keeping the unemployment rate near its cycle low.</li> <li>Our View: Given the drop in job openings, weakness in the tech sector, and tighter credit conditions, the unemployment rate should rise in the next 12 months.</li> </ul>
Central Banks	<ul> <li>Central bankers hiked policy interest rates by 4.25 percentage points in 2022.</li> <li>But core inflation has failed to moderate, and core services inflation is tied to the labor market.</li> <li>Our View: A pause is prudent, but a pivot (cuts) is premature given the inflation backdrop. After another 25 basis points hike in May, we expect the Fed to pause and keep the Fed Funds rate at 5.00-5.25% for "some time."</li> </ul>



## Here We Go...So What's The Scenario?

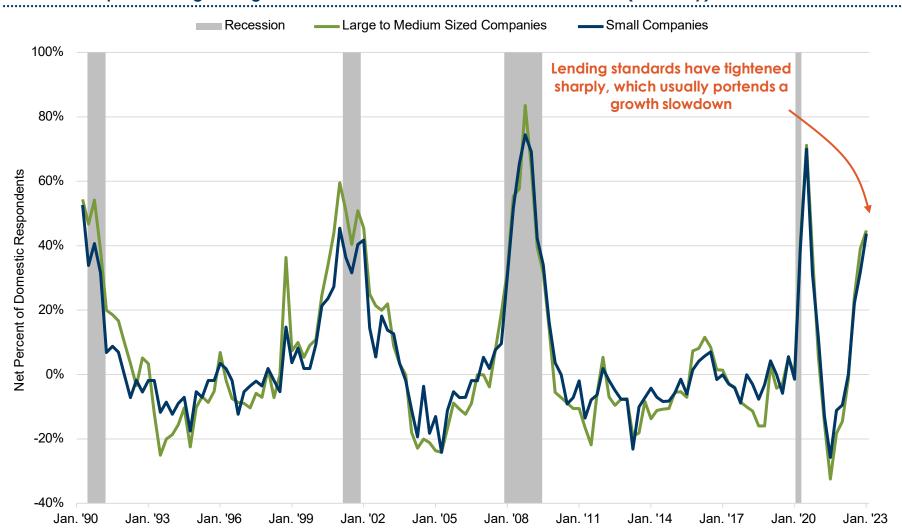
T	Scenario	GDP	Unemployment Rate	Core Inflation	Our Probability
	No Landing	+2.0% to +3.0% At/above trend growth	3.0 – 3.5% Stable/Lower	4.0 - 6.0% Stable/Higher	10%
	Soft Landing	0.0% to +1.0% Moderate growth	3.4% - 3.9% Slightly higher	3.5 - 4.0% Lower	30%
CURRENT SSESSMENT FOR 2023	Bumpy Landing	–0.1% to –1.0% Moderate contraction	~ 4.0 – 5.9 % Higher	2.5% - 3.5% Falling fast	50%
	Hard Landing	–1.0% to –4.0% Severe GDP contraction	> 6.0% Sharply higher	1.5% - 2.5% Falling rapidly	10%

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## Banks Were Already Tightening Lending Standards...Before They Had A Crisis

#### Domestic Respondents Tightening Standards for Commercial and Industrial Loans (Quarterly)

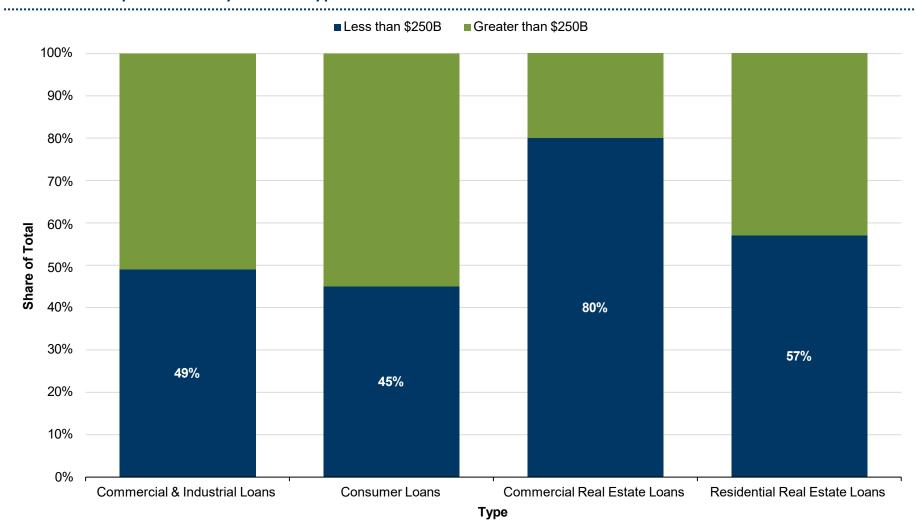


Source: Federal Respense



## Regional Banks Are Important To Credit Creation In The U.S.

#### Loans Made By U.S. Banks By Size and Type of Loan



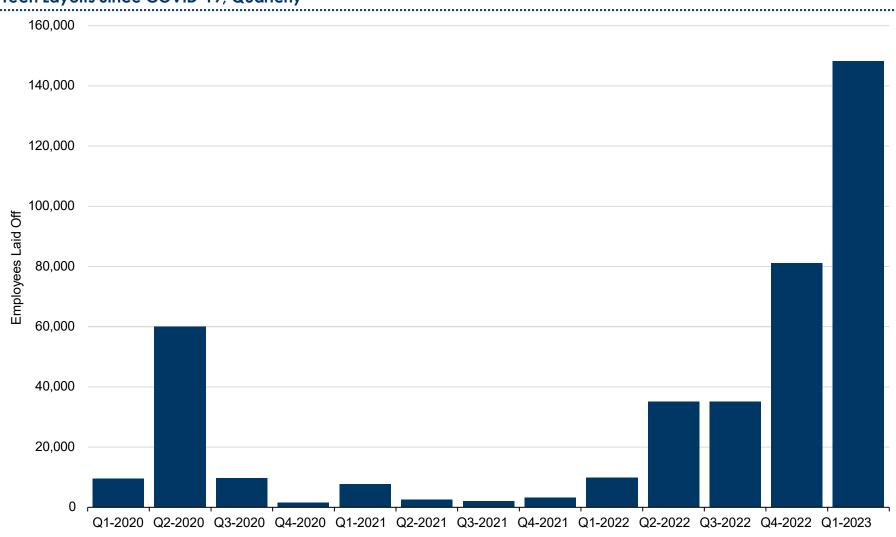
Source: Bloomberto BGAnResearch, FDIC



Source: lay officifito Agenda

## Bank Failures Make The Headlines, But A Tech Recession Was Already Underway



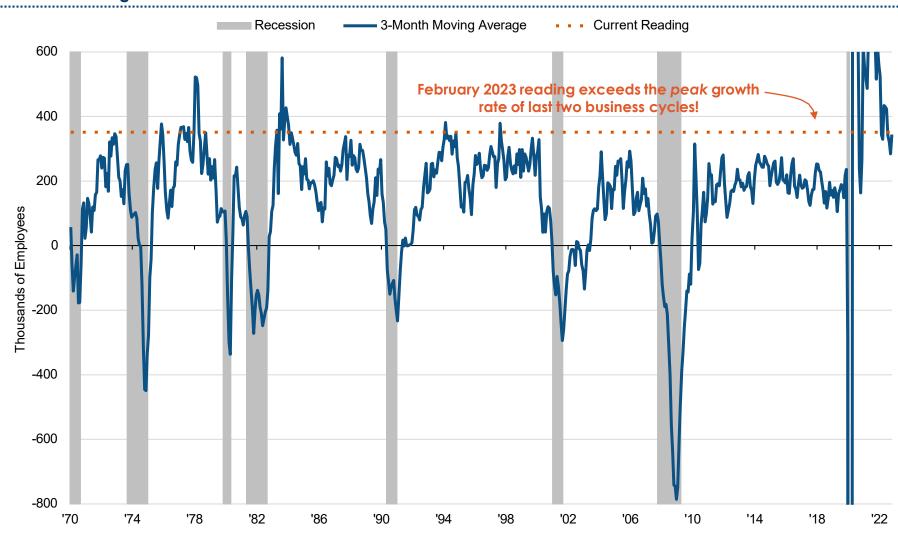


\*Q1-2023 as of March 20, 2023



## But—For Now—The Labor Market Is Strong. Will It Last?

## 3-Month Average of Job Growth Since 1970

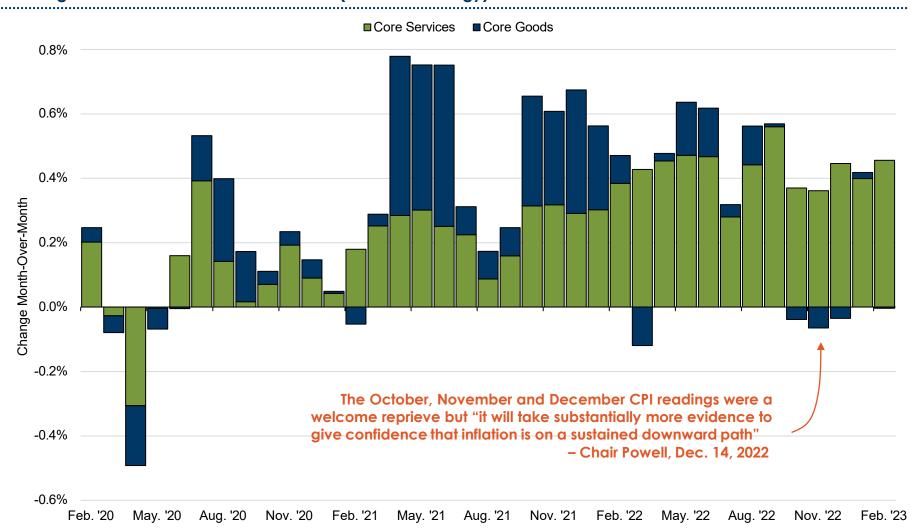


Source: Bureaux of Agriculta Statistics



## Monthly Readings Show That Inflation Is Proving Stickier Than Expected

#### Change in Consumer Price Index for Core (Ex. Food & Energy) Goods & Services

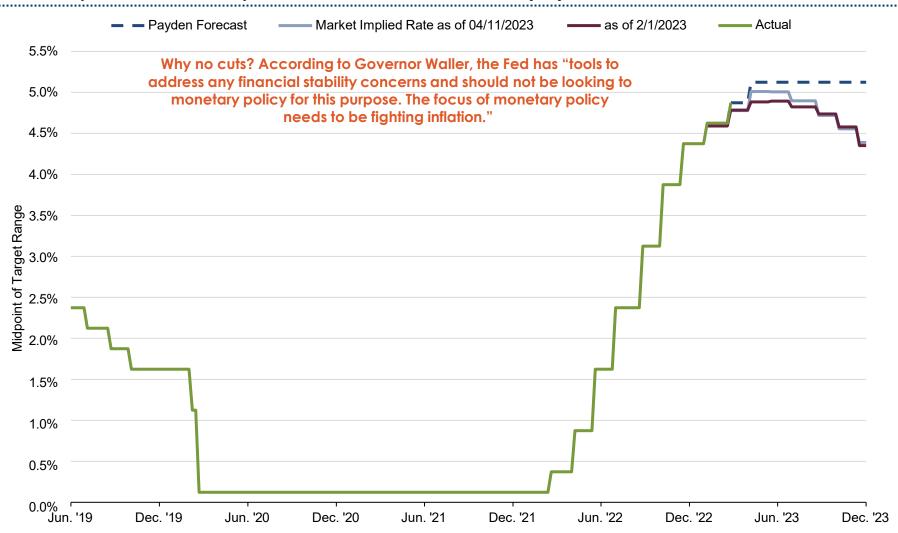


Source: Bureauk of AgeoraStatistics, Payden Calculations



## A Pause Is Near, But Given The Inflation Backdrop, A Pivot To Cuts Seems Premature

#### Market Implied Path\* Versus Payden Forecast for the Fed Funds Rate (FFR)



Source: Federal Reserves Bloomberg, Payden Calculations

<sup>\*</sup>can imply fraction of rate hikes and is the effective rate, not the upper bound

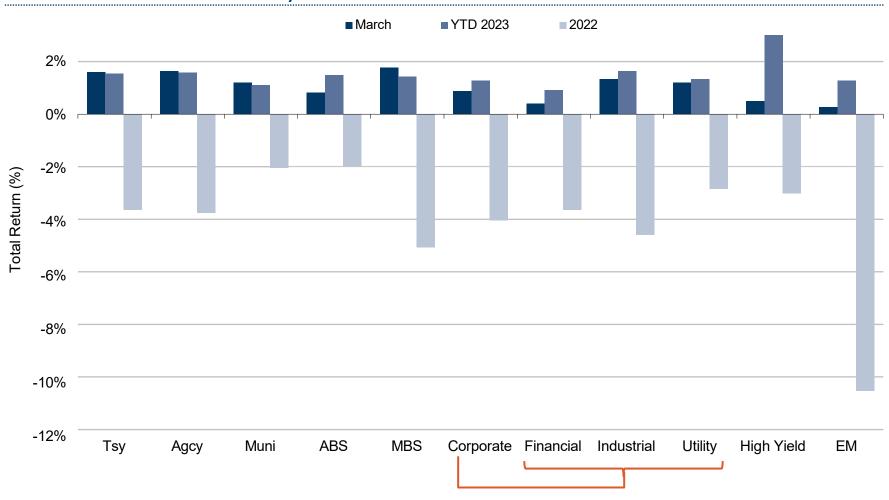


II Market Themes



## Fixed-Income Sector Performance – As of March 31, 2023

#### Sector Total Return – 1-3 Year Maturity

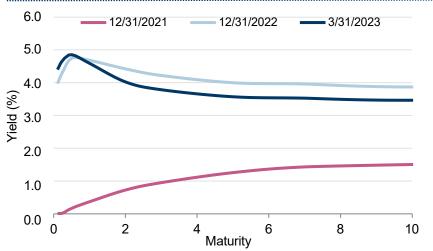




## U.S. Bond Market Environment 1-3 Year

## As of March 31, 2023

#### Yield curve remains inverted with 2s10s spread at -56 bps U.S. Treasury Yields



## Spreads widened considerably during the banking crisis in mid-March

	iy iicias			
UST	Yields (%)	Yields (%)	Yields (%)	Bps ▲
Tenor	12/31/2021	12/31/2022	3/31/2023	YTD
1-month	0.02	3.98	4.40	+43
3-month	0.03	4.34	4.69	+35
6-month	0.18	4.75	4.86	+10
1-year	0.38	4.69	4.59	-10
2-year	0.73	4.43	4.03	-40
3-year	0.96	4.22	3.79	-44
5-year	1.26	4.00	3.57	-43
7-year	1.44	3.97	3.53	-43
10-year	1.51	3.87	3.47	-41
30-year	1.9	3.96	3.65	-31

Source: Bloomberg. Figures in percent unless indicated otherwise. Bps: basis points



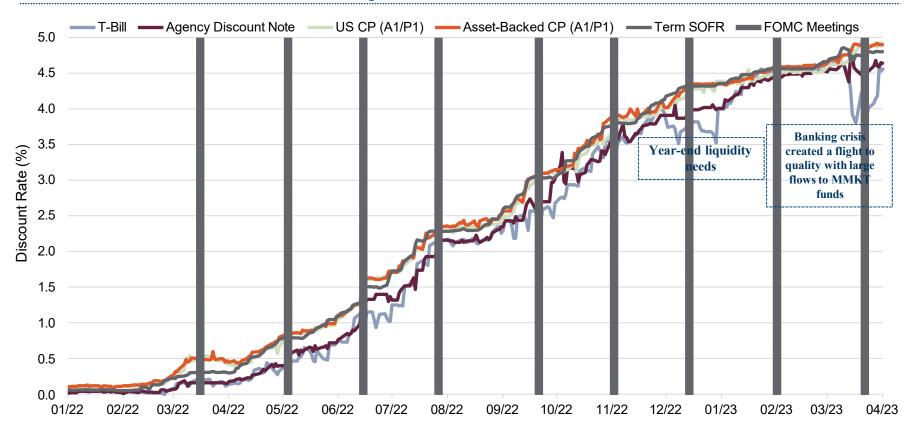


Source: ICE BofA 1-3 Year Indices. Past results are not indicative of future performance.



## Divergence of Ultra-Short Rates Creates Opportunities Outside of Bills

## Yields on One-Month Securities Tend to Diverge in a Volatile Market



- Before the Fed began talking about rate hikes and inflationary concerns, most money-market rates traded close to one another. As inflation accelerated and the market began pricing in more aggressive moves by the central bank, money market rates quickly repriced while one-month bills trailed behind due to increased demand.
- Prior to the hiking cycle, commercial paper and the money market tranche of asset-backed securities traded approximately 5 bps over bills. Since March 2022, these one-month securities provided an average 30 bps pick-up over bills.

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Date as of 3/31/23 Source: Bloomberg

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Portfolio Characteristics, Returns, & Attribution



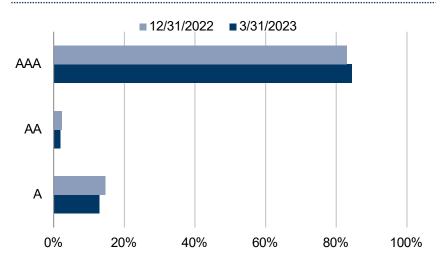
## Operating Fund Portfolio – As of March 31, 2023

#### **Portfolio Characteristics**

	12/31/2022	3/31/2023	Benchmark
Market Value	\$1,060,051,861	\$1,106,240,627	-
Yield to Maturity	4.28%	4.99%	4.59%
Yield at Purchase	3.97%	4.73%	-
Effective Duration	0.16	0.21	0.24
Average Rating	AA+	AA+	AAA

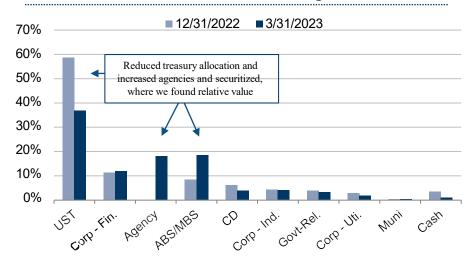
Benchmark is FTSE 3-month Treasury Bill Index

## Credit Quality Breakdown - Percentage of Portfolio

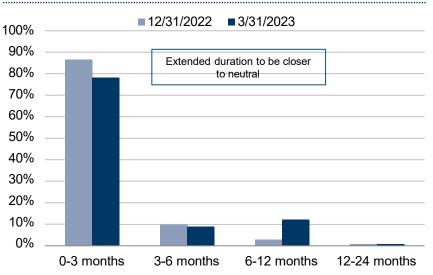


Source: Payden & Rygel Calculations

#### Portfolio Sector Allocation - Percentage of Portfolio



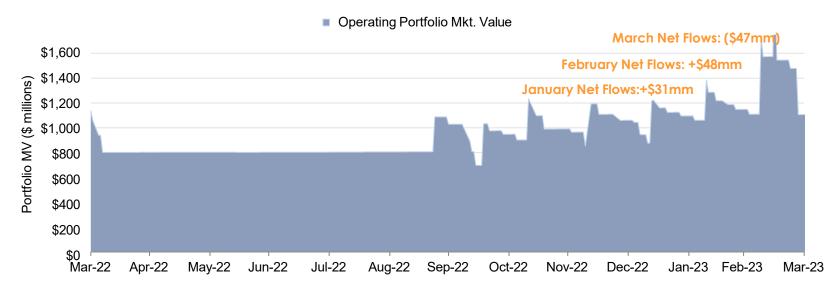
## **Duration Distribution - Percentage of Portfolio**



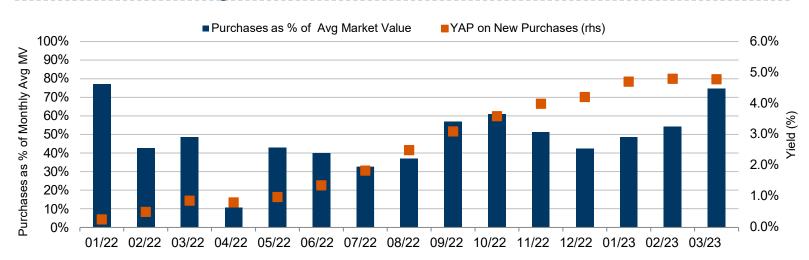


## Managing Fund Flows in a Rising Interest Rate Environment

#### Managed Fund Flows Over the Flow Quarter



#### Yield at Purchase in a Rising Interest Rate Environment.





## Sample Purchases Q1 2023: Operating Account

After the Fed raised rates 4.25% in 2022 and another 0.50% in 2023 thus far, the portfolios can add higher quality and more liquid bonds at attractive yields. Prime auto-backed ABS securities provide additional diversification to corporates and an attractive yield for the quality of paper.

Dosarintian	Sector	Effective Mat	YTM	YAP	Moody Rating		Fitch	% of Portfolio
Description	Sector	Mai	Y 1/V\	IAP	Kulling	Kulling	Kuiiiig	FOITION
ABS								
EART 2022-6A A2 CAR	Auto Backed	8/16/2023	6.00	5.95	Aaa		AAA	0.63%
KCOT 2023-1A A1 EQP 144A	Equipment Backed	7/31/2023	5.29	5.46	P-1		F1+	0.47%
GMALT 2023-1 A2A LEASE	Auto Lease Backed	3/2/2024	5.38	5.34		AAA	AAA	0.21%
WLAKE 2022-3A A2 CAR 144A	Auto Backed	11/23/2023	5.54	5.8		AAA		0.68%
CORPORATES								
AMERICAN EXPRESS FRN SOFRRATE	Corp FRN	6/13/2023	6.13	5.34	A2	BBB+	Α	0.23%
MERCEDES-BENZ FRN SOFRRATE 144A	Corp FRN	6/30/2023	5.77	5.76	A2	A-		0.41%
GOLDMAN SACHS	Corp Bond	3/3/2024	5.65	5.57	A2	BBB+	Α	0.49%
CP and CD								
BNP PARIBAS NY CP	Banking	10/26/2023	5.28	5.14	P-1	A-1	F1+	0.57%
BAYERISCHE LANDESBANK CP	Banking	10/16/2023	5.81	5.15	P-1		F1	0.57%
BARCLAYS YCD	Banking	11/10/2023	5.14	5.48	P-1	A-1	F1	0.32%
Treasury and Gov't Related								
FHLB DISCOUNT NOTE	Agency Discount Note	4/28/2023	4.6	4.62	Aaa	AA+u	AAA	2.25%
U.S. TREASURY BILL	Treasury	5/2/2023	4.58	4.75	Aaa	AA+u	AAA	1.35%

<sup>\*</sup>YTM, Ratings, and % of Portfolio as of 3/31/2023

Source: Payden & Rygel Calculations



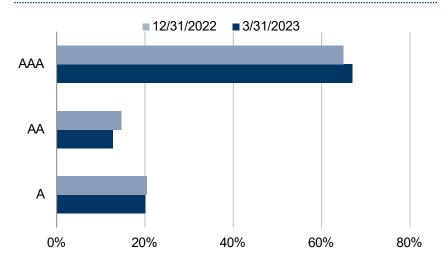
## Tier One Fund Portfolio – As of March 31, 2023

#### **Portfolio Characteristics**

	12/31/2022	3/31/2023	Benchmark
Market Value	\$231,827,847	\$235,077,523	-
Yield to Maturity	4.83%	4.70%	4.16%
Yield at Purchase	2.60%	3.39%	-
Effective Duration	1.56	1.71	1.83
Average Rating	AA+	AA+	AAA

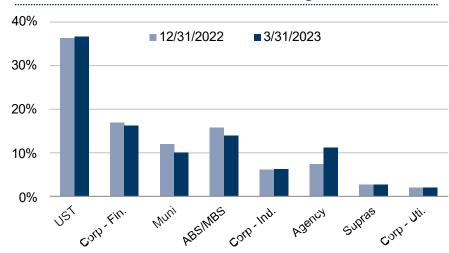
Benchmark is ICE BofA 1-3 Yr. U.S. Treasury Index

## Credit Quality Breakdown - Percentage of Portfolio

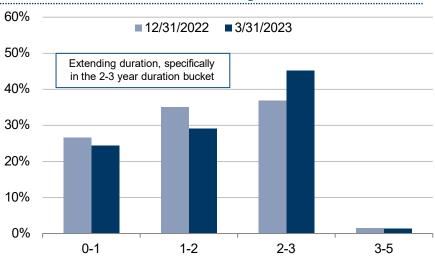


Source: Payden & Rygel Calculations

## Portfolio Sector Allocation - Percentage of Portfolio



## **Duration Distribution - Percentage of Portfolio**





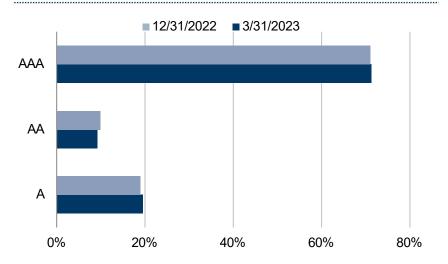
## Tier Two Fund Portfolio – As of March 31, 2023

#### **Portfolio Characteristics**

	12/31/2022	3/31/2023	Benchmark
Market Value	\$53,688,187	\$54,544,060	-
Yield to Maturity	4.61%	4.50%	3.99%
Yield at Purchase	2.35%	2.85%	-
Effective Duration	2.30	2.50	2.59
Average Rating	AA+	AA+	AAA

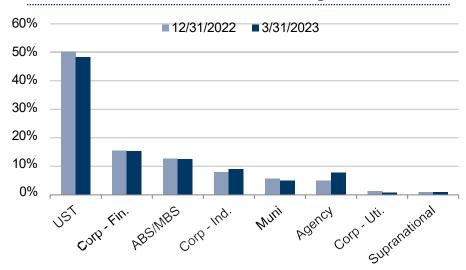
Benchmark is ICE BofA 1-5 Yr. U.S. Treasury Index

## Credit Quality Breakdown - Percentage of Portfolio

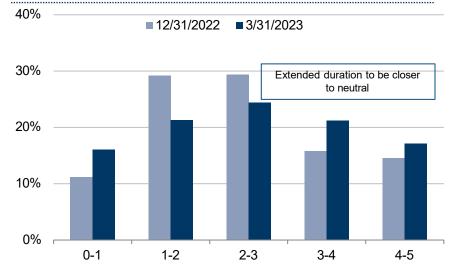


Source: Payden & Rygel Calculations

## Portfolio Sector Allocation - Percentage of Portfolio



## **Duration Distribution - Percentage of Portfolio**





## Performance Summary – As of March 31, 2023

Operating Fund Performance					
	Trailing 3 Months	Trailing 1 Year	Trailing 3 Years	Trailing 5 Years	Trailing 10 Years
Operating Fund (gross)	1.17%	2.69%	1.17%	1.61%	1.08%
Operating Fund (net)	1.15%	2.63%	1.10%	1.53%	1.00%
FTSE U.S. 3-Month Treasury Bill Index	1.12%	2.61%	0.95%	1.40%	0.85%

Tier One Fund Performance					
	Trailing 3 Months	Trailing 1 Year	Trailing 3 Years	Trailing 5 Years	Trailing 10 Years
Tier One Fund (gross)	1.40%	0.80%	0.17%	1.59%	1.20%
Tier One Fund (net)	1.39%	0.74%	0.10%	1.51%	1.11%
ICE BofA 1-3 Year Treasury Index	1.55%	0.27%	-0.80%	1.11%	0.81%
ICE BofA 1-3 Yr. AAA-A G/C Index	1.52%	0.27%	-0.55%	1.22%	0.94%

Tier Two Fund Performance			
	Trailing 3 Months	Trailing 1 Year	
Tier Two Fund (gross)	1.59%	0.13%	
Tier Two Fund (net)	1.56%	0.01%	
ICE BofA 1-5 Year Treasury Index	1.82%	-0.28%	
I POP BO A PICT Yr. AAA-A G/C Index	1.80%	-0.30%	



## Tier One Fund Performance Attribution – As of March 31, 2023

ICE BofA 1-3 Yr. Treasury Index	1Q 2023	Trailing 12 months
Interest Rates	-19	23
Duration/Curve	-19	23
Sector & Selection	2	29
Treasuries	6	6
Agencies	-	1
Corporate	-8	4
Financial	-11	÷
Industrial	3	4
Utilities	-	-
ABS/MBS	2	11
Municipals	2	7
Cash	1	2
Residual	1	-
Total	-15	54

ICE BofA 1-3 Yr. AAA-A Gov/Credit	1Q 2023	Trailing 12 months	
Interest Rates	-15	28	
Duration/Curve	-15	28	
Sector & Selection	1	23	
Treasuries	3	7	
Agencies	-1	-	
Corporate	-5	-1	
Financial	-8	-2	
Industrial	3	2	
Utilities	-	-1	
ABS/MBS	2	11	
Municipals	2	6	
Cash	1	2	
Residual	1	-	
Total	-12	53	



## Tier Two Fund Performance Attribution – As of March 31, 2023

ICE BofA 1-5 Yr. Treasury Index	1Q 2023	Trailing 12 months
Interest Rates	-18	22
Duration/Curve	-18	22
Sector & Selection	-6	19
Treasuries	6	6
Agencies	-1	-
Corporate	-13	-4
Financial	-16	-8
Industrial	3	5
Utilities	-	-1
ABS/MBS	-2	12
Municipals	4	5
Cash	1	-
Residual	1	-
Total	-22	41

ICE BofA 1-5 Yr. AAA-A Gov/Credit	1Q 2023	Trailing 12 months	
Interest Rates	-15	26	
Duration/Curve	-15	26	
Sector & Selection	-9	15	
Treasuries	3	7	
Agencies	-1	1	
Corporate	-13	-10	
Financial	-14	-12	
Industrial	1	3	
Utilities	-	-1	
ABS/MBS	-2	11	
Municipals	4	6	
Cash	1	2	
Residual	2	-	
Total	-21	43	



## CalOptima – Compliance Report – As of March 31, 2023

	CalOPTIMA- Combined		Maximum Stated Term Per Security		Actual Maximum Maturity			Minimum	Actual	
Allowable Instruments	Maximum % of Portfolio	Actual %	Operating Funds	Reserve Tier 1	Reserve Tier 2	Operating Funds	Reserve Tier 1	Reserve Tier 2	Quality Per Security	Minimum Credit
U.S. Treasuries	100	38.87%	3 Years	5 Years	5 Years	0.82 Years	4.34 Years	5.00 Years	TSY	TSY
Federal Agencies	100	16.49%	3 Years	5 Years	5 Years	1.33 Years	2.90 Years	2.90 Years	AGY	AGY
State of CA & Other Municipal Obligations	40	4.90%	3 Years	5 Years	5 Years	0.29 Years	3.08 Years	4.29 Years	A3/A-	A3/A-
Supranationals	30	1.25%	3 Years	5 Years	5 Years	0.25 Years	0.65 Years	0.01 Years	Aa2/AA	Aaa/AAA
Bankers Acceptances	30	0.00%	180 Days	180 Days	180 Days				A-1/P-1	
Commercial Paper	25	1.81%	270 Days	270 Days	270 Days	0.61 Years			A-1/P-1	A-1/P-1
Negotiable Certificates of Deposit	30	3.10%	1 Year	1 Year	1 Year	0.66 Years			A-1/P-1	A-1/P-1
Repurchase Agreements	100	0.00%	30 Days	30 Days	30 Days				TSY	
Medium Term Notes & Depository Notes	30	17.68%	3 Years	5 Years	5 Years	0.92 Years	2.95 Years	3.61 Years	A3/A-	A3/A-
Money Market & other Mutual Funds (combined)	20	-1.55%	N/A	N/A	N/A	0.00 Years	0.00 Years	0.00 Years	Aaa/AAA	Aaa/AAA
Mortgage & Asset-Backed Securities (combined)	20	17.44%	3 Years	5 Years	5 Years	0.95 Years	2.75 Years	2.67 Years	Aa3/AA-	Aa1/AA+

	CalOPTI/ Combin		Maximum Stated Term Per Security		Actual Maximum Maturity			Minimum	Actual	
Miscellaneous	Maximum % of Portfolio	Actual %	Operating Funds	Reserve Tier 1	Reserve Tier 2	Operating Funds	Reserve Tier 1	Reserve Tier 2	Quality Per Security	Minimum Credit
Variable & Floating Rate Securities <sup>1</sup>	30%	15.31%	3 Years	5 Years	5 Years	0.25 Years	2.83 Years	2.83 Years	A3/A-	A3/A-

#### **Diversification Guidelines**

Maximum per Corporate Issuer	5%	1.14%
Repurchase Agreements (Maturity > 7 days)	25%	0.00%
Repurchase Agreements (Maturity < = 7 days)	50%	0.00%

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<sup>&</sup>lt;sup>1</sup> Includes other Federal Agencies, Supranationals, Negotiable CDs, MTNs & Depository Notes, and MBS & ABS.





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