

# FEDERAL RETIREMENT THRIFT INVESTMENT BOARD 77 K Street NE, Washington, DC 20002

#### MEMORANDUM FOR THE EXECUTIVE DIRECTOR

FROM: Sean McCaffrey, Chief Investment Officer

DATE: February 15, 2023

SUBJECT: January 2023 Investment Program Review

# **INTRODUCTION**

This report reviews key aspects of the TSP's investment program, including performance, benchmark differences, interfund transfer activity, and participant allocations.

### **RETURNS AND BENCHMARK DIFFERENCES**

The tables below contain the monthly returns and benchmark differences for the F, C, S, and I Funds and for the separate accounts managed by BlackRock and State Street. Due to rounding, the benchmark differences may not match the differences in displayed returns.

# January 2023 Returns and Benchmark Differences

		Fixed Income (F Fund)	<u>Large Cap</u> (C Fund)	Small Mid Cap (S Fund)	International (I Fund)
	Index	3.08	6.28	10.80	8.10
Return	BlackRock	3.25	6.28	10.83	8.40
(%)	State Street	3.28	6.28	10.81	8.60
	TSP Fund (Net)	3.25	6.28	10.82	8.43
Benchmark	BlackRock	0.17	0.00	0.03	0.30
Difference	State Street	0.20	0.00	0.01	0.50
(%)	TSP Fund	0.17	0.00	0.02	0.33

BlackRock's performance for the F Fund exceeded the Fixed Income Index's return by 17 basis points, primarily due to a difference in the timing of pricing by the index provider and by BlackRock on the last trading day of December 2022. Its performance for the C Fund was in line with the Large Cap Index. Its performance for the S Fund was ahead of the Small Mid Cap Index by 3 basis points, primarily due to securities lending. For the I Fund, BlackRock outperformed the International Index by 30 basis points, primarily due to fair value pricing.

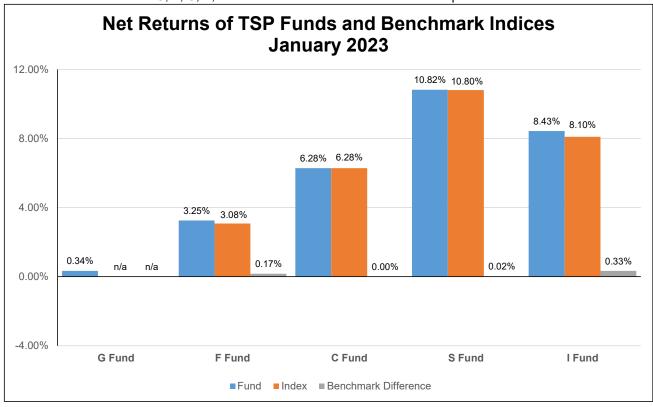
State Street's performance for the F Fund was ahead of the Fixed Income Index's return by 20 basis points, primarily due to a difference in the timing of pricing by the index provider and by State Street on the last trading day of December 2022. Its performance for the C and S Funds was in line with the Funds' respective indices for the month. For the I Fund, State Street outperformed the International Index by 50 basis points, primarily due to fair value pricing.

TSP Net Returns as of January 31, 2023

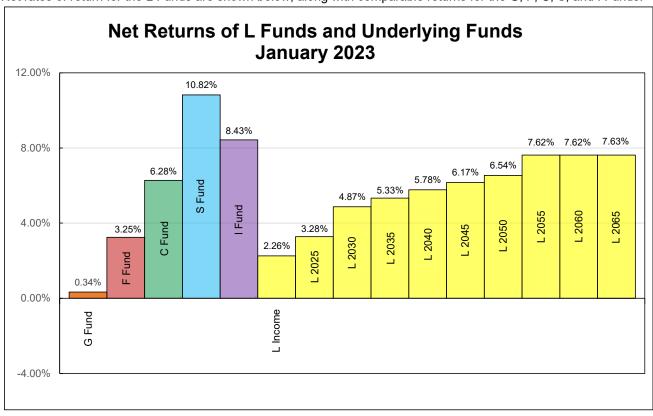
	1-Year	3-Year	5-Year	10-Year
G Fund	3.19%	1.83%	2.12%	2.11%
	1-Year	3-Year	5-Year	10-Year
F Fund	-8.07%	-2.20%	0.98%	1.68%
Bloomberg US Agg Bond Index	-8.36%	-2.35%	0.86%	1.43%
Benchmark Difference	0.29%	0.15%	0.11%	0.24%
	1-Year	3-Year	5-Year	10-Year
C Fund	-8.24%	9.84%	9.50%	12.69%
S&P 500 Index	-8.22%	9.88%	9.54%	12.68%
Benchmark Difference	-0.02%	-0.04%	-0.04%	0.01%
	1-Year	3-Year	5-Year	10-Year
S Fund	-9.13%	6.83%	6.37%	10.11%
Dow Jones US Completion TSM Index	-9.47%	6.72%	6.23%	9.88%
Benchmark Difference	0.34%	0.11%	0.13%	0.23%
	1-Year	3-Year	5-Year	10-Year
I Fund	-2.84%	4.97%	2.58%	5.35%
MSCI EAFE Index	-2.83%	4.25%	2.13%	4.95%
Benchmark Difference	-0.01%	0.71%	0.45%	0.40%
	1-Year	3-Year	5-Year	10-Year
L Income Fund	0.78%	3.32%	3.40%	3.93%
L 2025 Fund	-1.32%	N/A	N/A	N/A
L 2030 Fund	-2.71%	5.71%	5.27%	7.32%
L 2035 Fund	-3.39%	N/A	N/A	N/A
L 2040 Fund	-4.02%	6.29%	5.74%	8.14%
L 2045 Fund	-4.61%	N/A	N/A	N/A
L 2050 Fund	-5.13%	6.78%	6.11%	8.83%
L 2055 Fund	-6.24%	N/A	N/A	N/A
L 2060 Fund	-6.25%	N/A	N/A	N/A
L 2065 Fund	-6.26%	N/A	N/A	N/A
Inception date for L 2025, L 2035, L 2045, L 2055	5, L 2060, L 20	65: July 1	, 2020	

#### **Performance of TSP Funds**

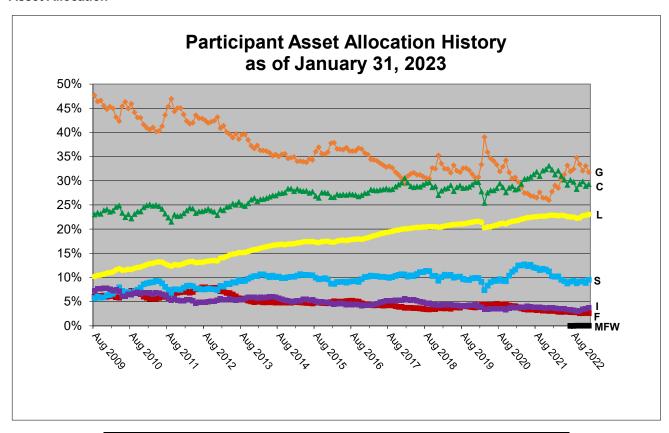
The charts below show the G, F, C, S, and I Fund net rates of return vs. their respective benchmark indices.



Net rates of return for the L Funds are shown below, along with comparable returns for the G, F, C, S, and I Funds.

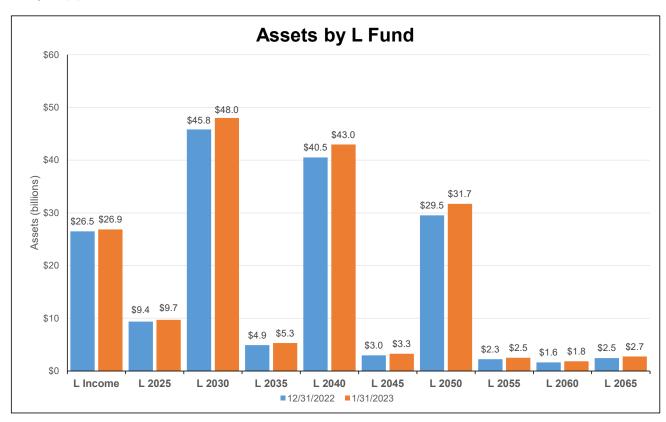


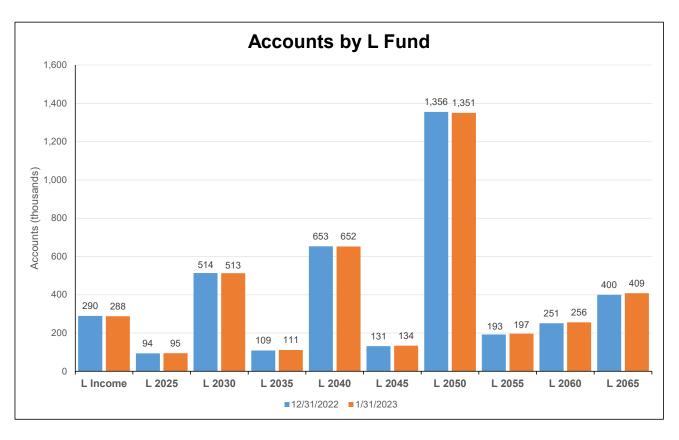
### **Asset Allocation**

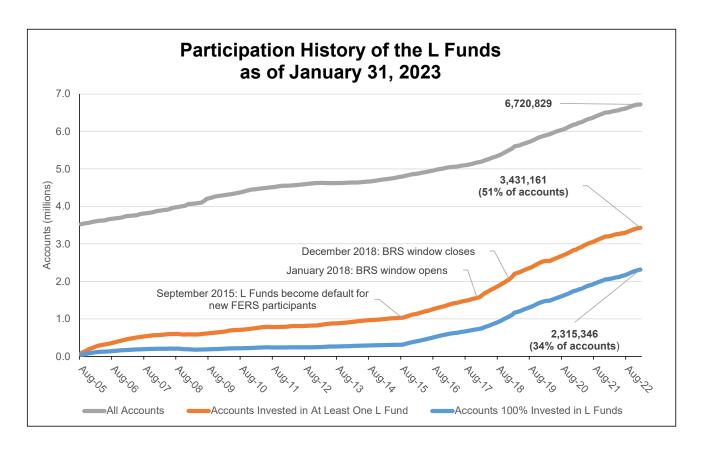


Asset Allocation as of January 31, 2023							
	<u>Participant</u> Assets (Billions)	Allocation Share of Total	<u>Individual</u> Assets (Billions)	TSP Funds Share of Total			
G Fund	\$241.2	31.8%	\$295.5	38.9%			
F Fund	\$20.2	2.7%	\$31.5	4.1%			
C Fund	\$222.2	29.3%	\$278.5	36.7%			
S Fund	\$72.2	9.5%	\$87.3	11.5%			
l Fund	\$28.2	3.7%	\$66.2	8.7%			
L Funds	\$175.0	23.1%	n/a	n/a			
MFW	<u>\$0.2</u>	0.0%	<u>\$0.2</u>	0.0%			
Total	\$759.1	100.0%	\$759.1	100.0%			
*Components may not sum to totals due to rounding.							

# Lifecycle (L) Funds







## **Interfund Transfer Activity**

