
STUDENT MANAGED INVESTMENT FUND

FORDHAM UNIVERSITY

PERFORMANCE REPORT

MARCH 2023

YTD PERFORMANCE

(12/30/22-3/31/23)

SMIF PORTFOLIO: 0.99%

BENCHMARK: 4.88%



PORTFOLIO CHARACTERISTICS

(AS OF 3/31/2023)

Dual Investment Mandate

1. Preservation of Capital
2. Long-term Capital Appreciation

Investment Objectives

1. Target an annual return equal or greater than the University Endowment Fund's spending rate plus 1% over inflation
2. Outperform the fund's benchmark on a monthly and yearly basis

Historical Performance

	<u>YTD</u>	<u>1-Year</u>	<u>5-Year</u>	<u>10-Year</u>	<u>Since Inception*</u>
SMIF Portfolio	0.99%	-8.9%	4.4%	5.1%	5.2%
Benchmark	4.88%	-6.0%	5.5%	5.2%	5.5%

*From 02/2010

**Benchmarks for Fixed Income and Commodities were non-materially adjusted in 2015 and 2019, respectively.

Top 5 Equity Holdings

	<u>% of Assets</u>
Microsoft Corp	2.83%
Waste Management Inc	1.85%
Berkshire Hathaway Class B	1.83%
Prologis Inc	1.76%
Coca-Cola Co	1.66%

Top 5 FI/FX & Alternatives Holdings

	<u>% of Assets</u>
iShares 0-5 Year TIPS Bond ETF	3.06%
SPDR Gold Trust	2.83%
Vanguard Intermediate-Term Corp Bond ETF	2.68%
iShares Floating Rate Bond ETF	2.52%
SPDR Blackstone Senior Loan ETF	2.26%

Benchmark Composition

Equities: S&P 1200 Global	50%
Fixed Income: Vanguard Total Bond Market Index	40%
Commodities: Invesco DB Commodity Index	6%
Real Estate: SPDR DJ Global Real Estate ETF	4%

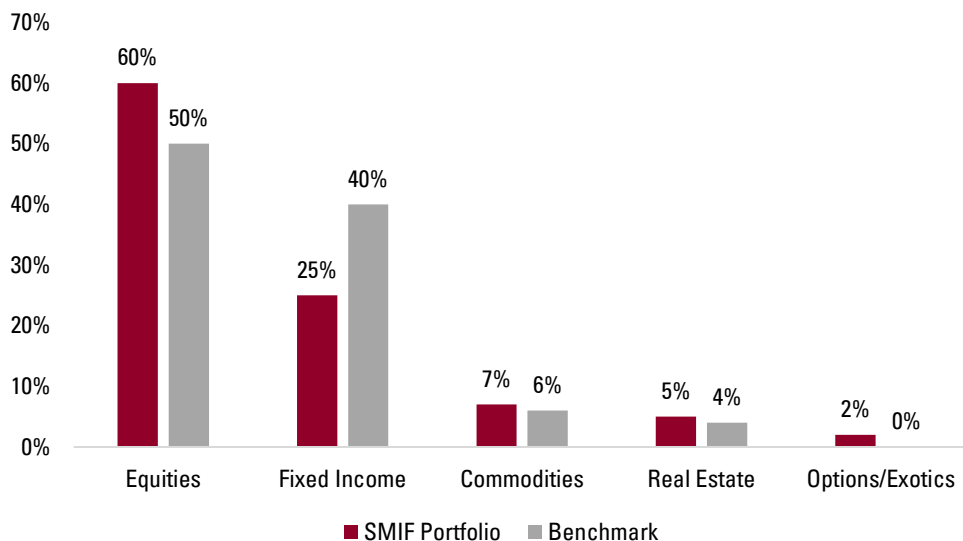
PORTFOLIO ALLOCATION

(AS OF 3/31/2023)

Current Allocation Thesis

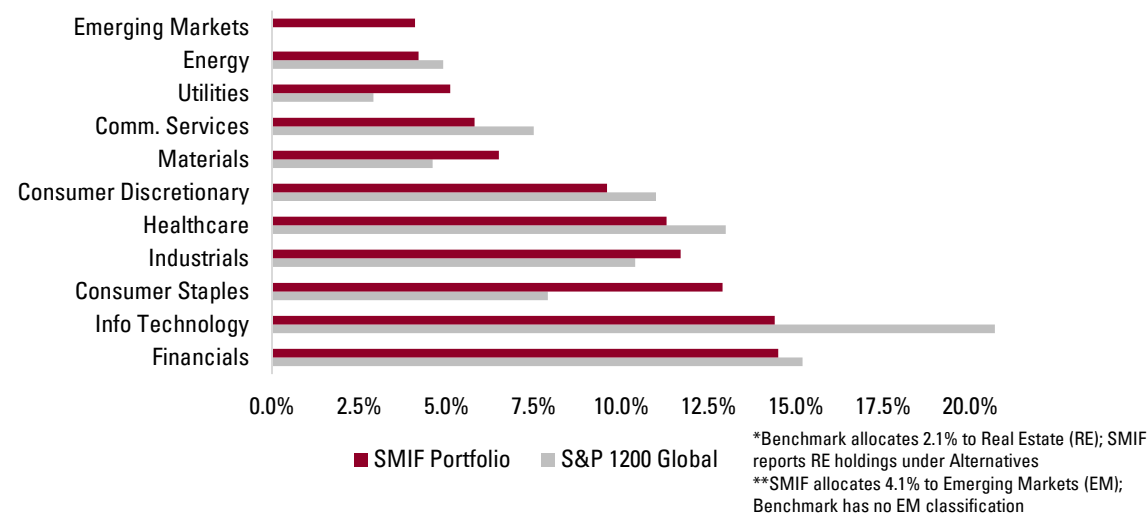
- Positioning for a weaker dollar
- Short and long duration barbell strategy
- Defensive equity sectors
- Option hedging strategies

Spring 2023 Target Asset Allocation



Equities Allocation Relative to Benchmark

(Allocations Calculated as a % of Total Equities Asset Value)



Bond Duration Allocation

Ticker	Duration (Years)	Contribution (Years)	% of FI/FX (ex-Cash)
FLOT	0.05	0.01	12.8%
STIP	2.28	0.41	15.4%
VGIT	5.20	0.52	8.5%
VCIT	6.20	0.99	13.3%
BAB	8.24	0.72	7.1%
BND (Benchmark)	6.50	1.23	15.9%
Total Duration		3.87	

PERFORMANCE

March Performance

(2/28/23-3/31/23)

SMIF Portfolio 0.71%
Benchmark 2.64%
Value -1.93%

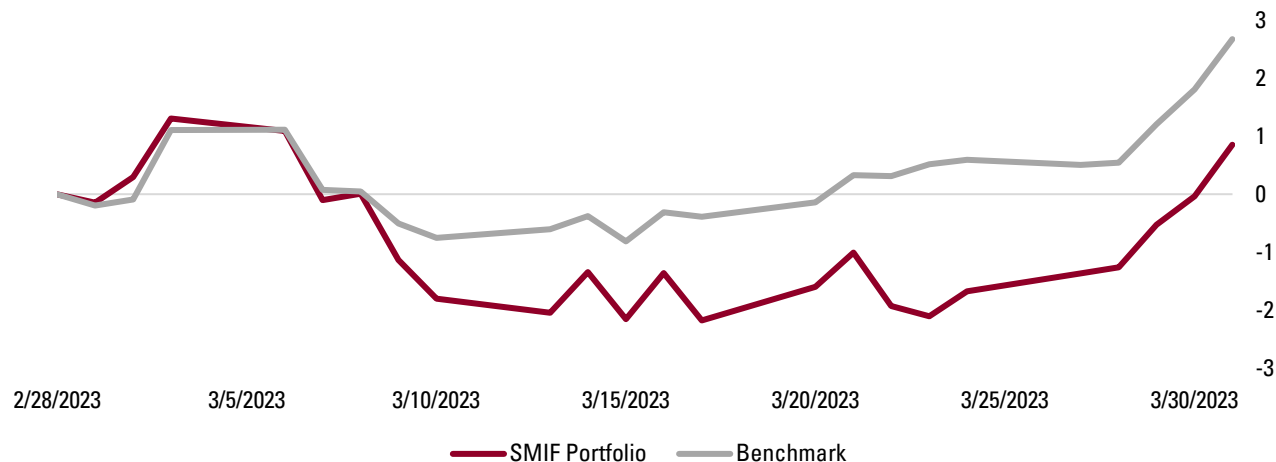
Top 10 Holdings by Attribution

Microsoft Corp	0.32
SPDR Gold Shares	0.14
Alphabet Inc	0.14
Waste Management	0.11
Brookfield Renewable Corp	0.09
LVMH Moet Hennessy	0.06
Applied Materials Inc	0.05
Coca-Cola Co	0.03
National Grid plc	0.03
Procter & Gamble Co**	0.03

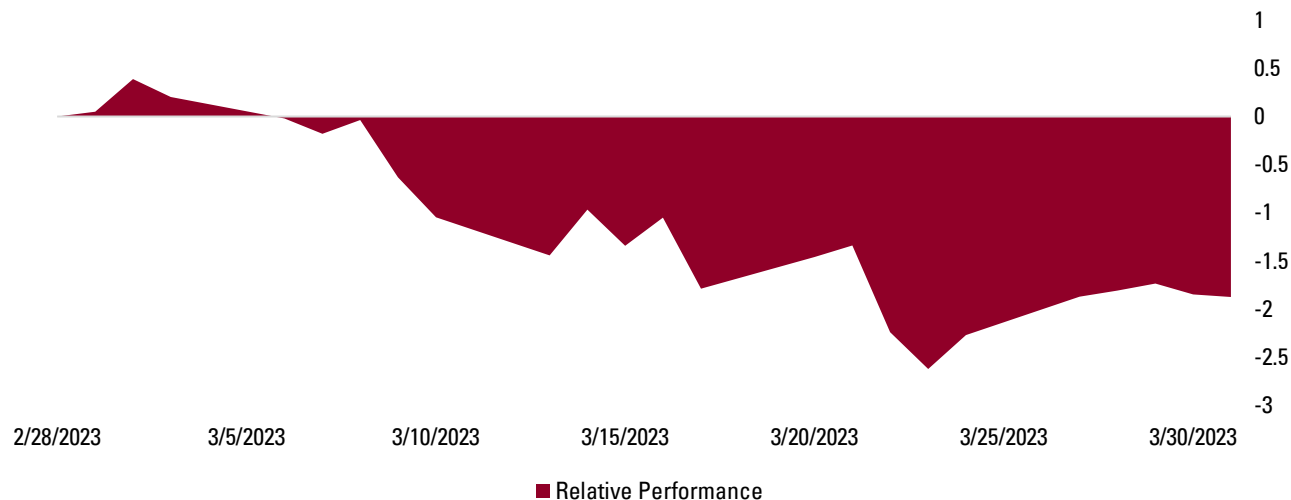
*Excluding Sector Benchmark ETFs

**Procter & Gamble Co was sold on 3/23/23

Absolute Performance



Relative Performance



TEAM COMMENTARY



JOSEPH NUSSBAUM
CHIEF INVESTMENT OFFICER
MANAGING DIRECTOR

“Reflecting on the first quarter, the fund’s underperformance has been driven by headwinds across our healthcare, staples, and industrials portfolios, working against our defensive strategy. We reiterate our long-term view that equities with stable, quality earnings should become favorable over sectors affected by cyclicalities and the higher cost of capital. The fund is positioned well to preserve capital and capture value on the downside. We remain confident in this strategy amid current market conditions.”



ELAINE SIONOV
MANAGING DIRECTOR

“Equity markets rallied in March despite market losses incurred from the banking crisis. The fund took advantage of Financials mispricing by increasing positions in our bank holdings that carried limited systemic risk. The S&P posted a 3.5% gain this month, up 7.5% year-to-date; NASDAQ up 6.7% on the month, up 16.3% year-to-date; and the DOW up a mere 1.9% this month and 1.4% year-to-date. Tech led the rally, up 10.9% for the month, while Financials severely lagged, ending March down -9.74%.”



DANIEL KELLY
MANAGING DIRECTOR

“In March, the fund continued to benefit from our underweight fixed income thesis relative to our benchmark. Given the deteriorating macroeconomic outlook for the U.S. economy, the fund is committed to adding duration and short dollar exposure. Beginning in April, the fund will be executing on a yield curve scheme through a short and long duration barbell strategy, allowing us to both maximize our yield while capturing price appreciation as we near peak rates.”

MARCH TRANSACTIONS

*Marginal adjustments and Sector Benchmark transactions not included

3/2/2023

Purchased Pinnacle West (PNW) and Sold Otter Tail Corp (OTTR)

The fund added PNW to the Utilities portfolio to capture value in the Arizona regulated utility market. The fund decided to exit OTTR due to a deterioration in the original thesis.

Increased Positions in Waste Management (WM), Air Transport Services (ATSG)

The fund increased allocations toward WM and ATSG to increase defensibility in the Industrials portfolio and realign allocations with the fund's macro thesis.

Sold Tyson Foods (TSN)

The fund exited its position in Tyson due to consistent poor performance and a mistrust in management going forward.

MARCH TRANSACTIONS

*Marginal adjustments and Sector Benchmark transactions not included

3/9/2023

Purchased Vale S.A. (VALE)

The Emerging Markets team pitched VALE into the Materials portfolio to provide the fund with diversified mining exposure.

Increased Positions in Cigna Group (CI), CVS Health (CVS) and Sold Encompass Health (EHC)

The fund increased allocations toward CI and CVS to increase defensibility in the Healthcare portfolio and realign allocations with the fund's macro thesis. The fund exited its EHC position due to deterioration in the thesis and favorability towards other holdings.

Purchased Verizon (VZ) and Sold AT&T (T)

The fund exited its T position and replaced it with VZ due to a material shift in the market between the two Telcos and favorability towards VZ's positioning.

MARCH TRANSACTIONS

*Marginal adjustments and Sector Benchmark transactions not included

3/23/2023

Purchased Bunge (BG), Increased Positions in Coca-Cola (KO), Unilever (UL), Ingles Markets (IMKTA), and Sold Procter & Gamble (PG), Reynolds (REYN), SpartanNash (SPTN)

The Consumer Staples portfolio underwent an overhaul to consolidate allocations in higher confidence names while exiting positions with weaker outlooks. The team added Bunge to increase exposure to the agriculture supply chain.

Purchased Booking Holdings (BKNG), Increased Position in LVMH Moet Hennessy (LVMH), and Trimmed Position in Ford Motor (F)

The fund added Booking Holdings to capture increased consumer spending on travel. Based on strong performance and upside from the original valuation, additional capital was allocated to LVMH. The fund trimmed its Ford Motor position amid sector headwinds.

Increased Positions in U.S. Bancorp (USB), Citigroup (C).

Following the initial volatility of the banking crisis, the fund increased its positions in U.S. Bancorp and Citigroup to capture depressed valuations amid retained confidence in the two banks.

3/30/2023

Purchased American Tower Corp (AMT), Trimmed Position in Prologis (PLD) and Sold Apollo Commercial Real Estate (ARI)

The fund purchased AMT to add defensibility and diversification to the Real Estate portfolio. The team trimmed PLD to unlock capital and mitigate risk on the large position. The fund exited ARI due to poor performance amid a weakening commercial real estate environment.

COVERAGE TEAMS

Macro Coverage

Fixed Income

Richard Lazzaro
Afwan Kibria

Foreign Exchange

Daniel Kelly
Richard Fu

Commodities

Joseph Nussbaum
Joseph Andrews

Real Estate

Jacob Cowen
Mitchell Hyneman

Options

Daniel Kelly
Afwan Kibria

Equity Coverage

Financials

Bobby Singh
John Koutsonikolis

Communication Services

Katie Bagin
Anoosha Barua

Materials

Joseph Nussbaum
Joseph Andrews

Consumer Discretionary

Natalia Kimmelshue
John Sprufero

Emerging Markets

Benjamin Lukens
Nick Siracuse

Utilities

Timothy Gallagher
Kylie McNeill

Information Technology

Elaine Sionov
Chris Owen

Industrials

Aneliesa Cartledge
Jackson Sokolowski

Consumer Staples

Alex Facini
Rishika Pal

Healthcare

Becca Ona
Jessica Tang

Energy

Wynne Scheffler
John Guo

Exotics

Timothy Gallagher
Kylie McNeill