

# MainStay MacKay Total Return Bond Fund

---

## Message from the President and Semiannual Report

Unaudited | April 30, 2023

Sign up for e-delivery of your shareholder reports. For full details on e-delivery, including who can participate and what you can receive via e-delivery, please log in to [newyorklifeinvestments.com/accounts](https://newyorklifeinvestments.com/accounts).

Not FDIC/NCUA Insured

Not a Deposit

May Lose Value

No Bank Guarantee

Not Insured by Any Government Agency



INVESTMENTS

This page intentionally left blank

# Message from the President

Despite high levels of volatility and sharp, short-term shifts in value, broadly based stock and bond indices generally gained ground during the six-month reporting period ended April 30, 2023. Markets reacted positively to several developments, such as easing inflationary pressures and softening monetary policy the most prominent among them.

Before the reporting period began, the annual inflation rate had declined from its peak of 9.1% in June 2022 to 7.7% in October. In an effort to drive inflation lower, the U.S. Federal Reserve (the "Fed") had lifted the benchmark federal funds rate from near zero at the beginning of March 2022 to 3.00%–3.25% in October 2022, raising it an additional 0.75% in early November. However, investors had already begun to anticipate milder rate increases in the future if inflation, as expected, continued to ease. Indeed, the Fed's next rate hike, in December, was 0.50%, followed in February and March 2023 with two additional increases of just 0.25% each. By April, inflation had fallen below 5%. Although further interest rate increases are expected in 2023, it appeared that the Fed might be nearing the end of the current rate-hike cycle. Economic growth, although slower, remained positive, supported by historically high levels of employment and robust consumer spending. International economies experienced similar trends, with more modest central bank interest-rate hikes also curbing inflation to a degree.

Equity market behavior during the reporting period reflected investors' optimism regarding the prospects for a so-called 'soft landing,' in which inflation comes under control and the Fed begins to lower rates while the economy avoids a damaging recession. The S&P 500<sup>®</sup> Index, a widely regarded benchmark of U.S. market performance, posted its first extended gains since November 2021. Previously beaten down growth-oriented sectors led the market's rebound, with information technology the Index's strongest sector by far. Energy lost ground as oil and gas prices fell. Financials also declined as interest-rate-related turmoil caused the failures of a number of high-profile regional banks and a wider loss of confidence in the banking industry. However, most other sectors recorded gains. International developed-markets

equities advanced even more strongly; this was prompted by surprisingly robust economic resilience in Europe, and further bolstered by China's reopening after the government rescinded its "zero-COVID-19" policy and eased regulatory restrictions on key industries. The declining value of the U.S. dollar relative to other currencies also enhanced international market equity performance. Emerging markets generally lagged their developed-markets counterparts, while outperforming U.S. markets.

Fixed-income markets rose broadly as well. Money that had flowed out of bonds when rates were rising more sharply began to return to the asset class as investors recognized the opportunities offered by relatively high yields, particularly with the prospect of declining interest rates on the horizon. Long-duration U.S. Treasury bonds outperformed most U.S. corporate bonds, while emerging-markets bonds produced stronger returns than their U.S. counterparts, and international developed-markets bonds performed better still.

While many market observers believe the Fed has neared the end of the current cycle of rate increases, the central bank's rhetoric remains sharply focused on its target inflation rate of 2%. Only time will tell if the market's favorable expectations prove well founded.

However the economic story unfolds in the months and years to come, we remain dedicated to providing you with the one-on-one philosophy and diversified, multi-boutique investment resources that set New York Life Investments apart. Thank you for trusting us to help you meet your investment needs.

Sincerely,



Kirk C. Lehneis  
President

The opinions expressed are as of the date of this report and are subject to change. There is no guarantee that any forecast made will come to pass. This material does not constitute investment advice and is not intended as an endorsement of any specific investment. Past performance is no guarantee of future results.

# Table of Contents

## Semiannual Report

---

Investment and Performance Comparison	5
Portfolio Management Discussion and Analysis	9
Portfolio of Investments	11
Financial Statements	26
Notes to Financial Statements	40
Board Consideration and Approval of Management Agreement and Subadvisory Agreement	52
Discussion of the Operation and Effectiveness of the Fund's Liquidity Risk Management Program	57
Proxy Voting Policies and Procedures and Proxy Voting Record	58
Shareholder Reports and Quarterly Portfolio Disclosure	58

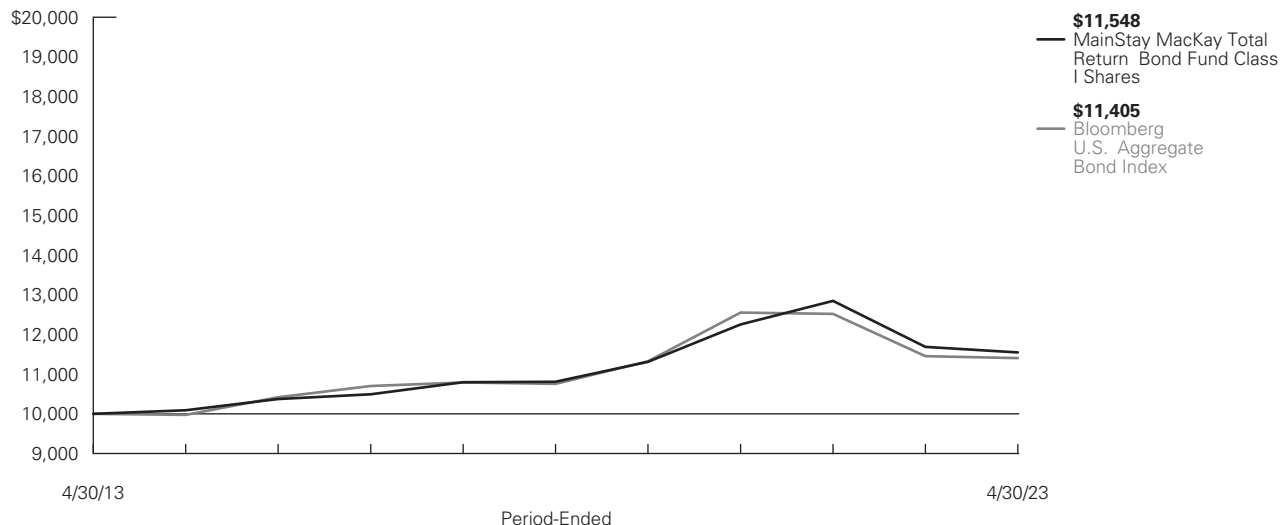
---

**Investors should refer to the Fund's Summary Prospectus and/or Prospectus and consider the Fund's investment objectives, strategies, risks, charges and expenses carefully before investing. The Summary Prospectus and/or Prospectus contain this and other information about the Fund. You may obtain copies of the Fund's Summary Prospectus, Prospectus and Statement of Additional Information, which includes information about the MainStay Funds Trust's Trustees, free of charge, upon request, by calling toll-free 800-624-6782, by writing to NYLIFE Distributors LLC, Attn: MainStay Marketing Department, 30 Hudson Street, Jersey City, NJ 07302 or by sending an e-mail to [MainStayShareholderServices@nylim.com](mailto:MainStayShareholderServices@nylim.com). These documents are also available via the MainStay Funds' website at [newyorklifeinvestments.com](http://newyorklifeinvestments.com). Please read the Fund's Summary Prospectus and/or Prospectus carefully before investing.**

# Investment and Performance Comparison (Unaudited)

Performance data quoted represents past performance. Past performance is no guarantee of future results. Because of market volatility and other factors, current performance may be lower or higher than the figures shown. Investment return and principal value will fluctuate, and as a result, when shares are redeemed, they may be worth more or less than their original cost. The graph below depicts the historical performance of Class I shares of the Fund. Performance will vary from class to class based on differences in class-specific expenses and sales charges. For performance information current to the most recent month-end, please call 800-624-6782 or visit [newyorklifeinvestments.com](http://newyorklifeinvestments.com).

The performance table and graph do not reflect the deduction of taxes that a shareholder would pay on distributions or Fund share redemptions. Total returns reflect maximum applicable sales charges as indicated in the table below, if any, changes in share price, and reinvestment of dividend and capital gain distributions. The graph assumes the initial investment amount shown below and reflects the deduction of all sales charges that would have applied for the period of investment. Performance figures may reflect certain fee waivers and/or expense limitations, without which total returns may have been lower. For more information on share classes and current fee waivers and/or expense limitations (if any), please refer to the Notes to Financial Statements.



## Average Annual Total Returns for the Period-Ended April 30, 2023

Class	Sales Charge		Inception Date	Six Months <sup>1</sup>	One Year	Five Years	Ten Years or Since Inception	Gross Expense Ratio <sup>2</sup>
Class A Shares	Maximum 4.50% Initial Sales Charge	With sales charges	1/2/2004	3.08%	-5.95%	0.11%	0.67%	0.81%
		Excluding sales charges		7.94	-1.51	1.03	1.13	0.81
Investor Class Shares <sup>3</sup>	Maximum 4.00% Initial Sales Charge	With sales charges	2/28/2008	3.54	-5.72	-0.09	0.54	1.07
		Excluding sales charges		7.85	-1.79	0.84	1.01	1.07
Class B Shares <sup>4</sup>	Maximum 5.00% CDSC if Redeemed Within the First Six Years of Purchase	With sales charges	1/2/2004	2.48	-7.29	-0.28	0.26	1.82
		Excluding sales charges		7.48	-2.55	0.08	0.26	1.82
Class C Shares	Maximum 1.00% CDSC if Redeemed Within One Year of Purchase	With sales charges	1/2/2004	6.48	-3.50	0.07	0.26	1.82
		Excluding sales charges		7.48	-2.55	0.07	0.26	1.82
Class I Shares	No Sales Charge		1/2/1991	8.25	-1.19	1.33	1.45	0.56
Class R1 Shares	No Sales Charge		6/29/2012	8.01	-1.37	1.22	1.33	0.65
Class R2 Shares	No Sales Charge		6/29/2012	7.88	-1.62	0.96	1.08	0.91
Class R3 Shares	No Sales Charge		2/29/2016	7.75	-1.86	0.70	1.11	1.15
Class R6 Shares	No Sales Charge		12/29/2014	8.14	-1.18	1.38	1.51	0.52
SIMPLE Class Shares	No Sales Charge		8/31/2020	7.81	-1.96	N/A	-4.64	1.21

1. Not annualized.

2. The gross expense ratios presented reflect the Fund's "Total Annual Fund Operating Expenses" from the most recent Prospectus, as supplemented, and may differ from other expense ratios disclosed in this report.

3. Prior to June 30, 2020, the maximum initial sales charge was 4.50%, which is reflected in the applicable average annual total return figures shown.

4. Class B shares are closed to all new purchases as well as additional investments by existing Class B shareholders.

The footnotes on the next page are an integral part of the table and graph and should be carefully read in conjunction with them.

<b>Benchmark Performance*</b>	<b>Six Months<sup>1</sup></b>	<b>One Year</b>	<b>Five Years</b>	<b>Ten Years</b>
Bloomberg U.S. Aggregate Bond Index <sup>2</sup>	6.91%	-0.43%	1.18%	1.32%
Morningstar Intermediate Core-Plus Bond Category Average <sup>3</sup>	6.87	-1.12	1.20	1.43

\* Returns for indices reflect no deductions for fees, expenses or taxes, except for foreign withholding taxes where applicable. Results assume reinvestment of all dividends and capital gains. An investment cannot be made directly in an index.

1. Not annualized.
2. The Bloomberg U.S. Aggregate Bond Index is a broad-based benchmark that measures performance of the investment-grade, U.S. dollar denominated, fixed-rate taxable bond market, including Treasuries, government-related and corporate securities, mortgage-backed securities (agency fixed-rate and hybrid adjustable-rate mortgage pass-throughs), asset-backed securities and commercial mortgage-backed securities.
3. The Morningstar Intermediate Core-Plus Bond Category Average is representative of funds that invest primarily in investment-grade U.S. fixed-income issues including government, corporate, and securitized debt, but generally have greater flexibility than core offerings to hold non-core sectors such as corporate high yield, bank loan, emerging-markets debt, and non-U.S. currency exposures. Their durations (a measure of interest-rate sensitivity) typically range between 75% and 125% of the three-year average of the effective duration of the Morningstar Core Bond Index. Results are based on average total returns of similar funds with all dividends and capital gain distributions reinvested.

The footnotes on the preceding page are an integral part of the table and graph and should be carefully read in conjunction with them.

## Cost in Dollars of a \$1,000 Investment in MainStay MacKay Total Return Bond Fund (Unaudited)

The example below is intended to describe the fees and expenses borne by shareholders during the six-month period from November 1, 2022 to April 30, 2023, and the impact of those costs on your investment.

### Example

As a shareholder of the Fund you incur two types of costs: (1) transaction costs, including exchange fees and sales charges (loads) on purchases (as applicable), and (2) ongoing costs, including management fees, distribution and/or service (12b-1) fees and other Fund expenses (as applicable). This example is intended to help you understand your ongoing costs (in dollars) of investing in the Fund and to compare these costs with the ongoing costs of investing in other mutual funds. The example is based on an investment of \$1,000 made at the beginning of the six-month period and held for the entire period from November 1, 2022 to April 30, 2023.

This example illustrates your Fund's ongoing costs in two ways:

### Actual Expenses

The second and third data columns in the table below provide information about actual account values and actual expenses. You may use the information in these columns, together with the amount you invested, to estimate the expenses that you paid during the six months ended April 30, 2023. Simply divide your account value by \$1,000 (for example, an

\$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number under the heading entitled "Expenses Paid During Period" to estimate the expenses you paid on your account during this period.

### Hypothetical Example for Comparison Purposes

The fourth and fifth data columns in the table below provide information about hypothetical account values and hypothetical expenses based on the Fund's actual expense ratio and an assumed rate of return of 5% per year before expenses, which is not the Fund's actual return. The hypothetical account values and expenses may not be used to estimate the actual ending account balances or expenses you paid for the six-month period shown. You may use this information to compare the ongoing costs of investing in the Fund with the ongoing costs of investing in other mutual funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other mutual funds.

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transactional costs, such as exchange fees or sales charges (loads). Therefore, the fourth and fifth data columns of the table are useful in comparing ongoing costs only and will not help you determine the relative total costs of owning different funds. In addition, if these transactional costs were included, your costs would have been higher.

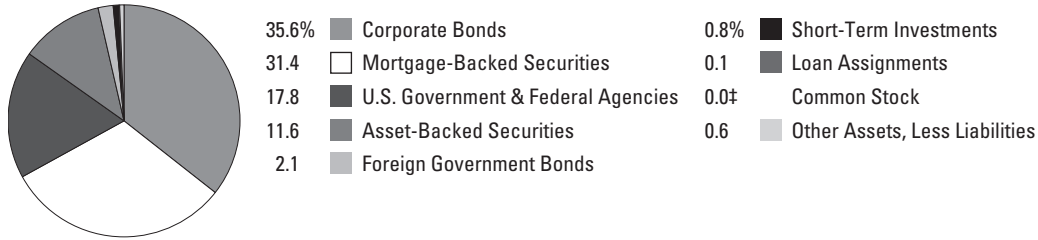
Share Class	Beginning Account Value 11/1/22	Ending Account Value (Based on Actual Returns and Expenses) 4/30/23	Expenses Paid During Period <sup>1</sup>	Ending Account Value (Based on Hypothetical 5% Annualized Return and Actual Expenses) 4/30/23	Expenses Paid During Period <sup>1</sup>	Net Expense Ratio During Period <sup>2</sup>
Class A Shares	\$1,000.00	\$1,079.40	\$4.23	\$1,020.73	\$4.11	0.82%
Investor Class Shares	\$1,000.00	\$1,078.50	\$5.72	\$1,019.29	\$5.56	1.11%
Class B Shares	\$1,000.00	\$1,074.80	\$9.57	\$1,015.57	\$9.30	1.86%
Class C Shares	\$1,000.00	\$1,074.80	\$9.57	\$1,015.57	\$9.30	1.86%
Class I Shares	\$1,000.00	\$1,082.50	\$2.32	\$1,022.56	\$2.26	0.45%
Class R1 Shares	\$1,000.00	\$1,080.10	\$3.51	\$1,021.42	\$3.41	0.68%
Class R2 Shares	\$1,000.00	\$1,078.80	\$4.74	\$1,020.23	\$4.61	0.92%
Class R3 Shares	\$1,000.00	\$1,077.50	\$6.03	\$1,018.99	\$5.86	1.17%
Class R6 Shares	\$1,000.00	\$1,081.40	\$2.32	\$1,022.56	\$2.26	0.45%
SIMPLE Class Shares	\$1,000.00	\$1,078.10	\$6.18	\$1,018.84	\$6.01	1.20%

1. Expenses are equal to the Fund's annualized expense ratio of each class multiplied by the average account value over the period, divided by 365 and multiplied by 181 (to reflect the six-month period). The table above represents the actual expenses incurred during the six-month period. In addition to the fees and expenses which the Fund bears directly, it also indirectly bears a pro rata share of the fees and expenses of the underlying funds in which it invests. Such indirect expenses are not included in the above-reported expense figures.

2. Expenses are equal to the Fund's annualized expense ratio to reflect the six-month period.

---

**Portfolio Composition as of April 30, 2023 (Unaudited)**



‡ Less than one-tenth of a percent.

See Portfolio of Investments beginning on page 11 for specific holdings within these categories. The Fund's holdings are subject to change.

---

**Top Ten Holdings and/or Issuers Held as of April 30, 2023 (excluding short-term investments) (Unaudited)**

- |  |  |
|--|--|
| 1. U.S. Treasury Bonds, 3.625%-3.875%, due 2/15/43–2/15/53 | 6. Bank of America Corp., 2.087%-4.30%, due 1/28/25–2/13/31    |
| 2. GNMA, (zero coupon)-7.993%, due 8/20/49–4/20/53         | 7. FHLMC, (zero coupon)-4.00%, due 3/15/49–2/25/52             |
| 3. FNMA, (zero coupon)-10.77%, due 7/25/29–2/25/52         | 8. JPMorgan Chase & Co., 2.182%-6.03%, due 2/1/25–4/23/29      |
| 4. UMBS, 30 Year, 3.00%-6.50%, due 7/1/39–3/1/53           | 9. CF Hippolyta Issuer LLC, 1.53%-1.98%, due 7/15/60–3/15/61   |
| 5. U.S. Treasury Notes, 3.50%, due 4/30/28–2/15/33         | 10. Dell International LLC, 3.375%-8.10%, due 10/1/26–12/15/41 |
-



# Portfolio Management Discussion and Analysis (Unaudited)

Questions answered by portfolio managers Stephen R. Cianci, CFA,<sup>1</sup> Neil Moriarty III and Lesya Paisley, CFA, of MacKay Shields LLC, the Fund's Subadvisor.

## How did MainStay MacKay Total Return Bond Fund perform relative to its benchmark and peer group during the six months ended April 30, 2023?

For the six months ended April 30, 2023, Class I shares of MainStay MacKay Total Return Bond Fund returned 8.25%, outperforming the 6.91% return of the Fund's benchmark, the Bloomberg U.S. Aggregate Bond Index (the "Index"). Over the same period, Class I shares also outperformed the 6.87% return of the Morningstar Intermediate Core-Plus Bond Category Average.<sup>2</sup>

## What factors affected the Fund's relative performance during the reporting period?

Relative to the Index, the Fund's performance benefited from overweight exposure to securitized products, high-yield corporates and emerging-markets credit, as credit spreads,<sup>3</sup> which represent the level of compensation to investors, tightened during the reporting period. Performance varied across the ratings spectrum, term structure and asset type. Generally speaking, longer-duration<sup>4</sup> assets underperformed shorter-duration assets, lower quality outperformed higher quality within the investment-grade segment of the market, and securitized assets outperformed unsecured credit. The Fund's relatively long duration profile during the reporting period further enhanced relative returns. Conversely, the Fund's underweight allocation to U.S. Treasury securities detracted from relative performance.

## During the reporting period, were there any market events that materially impacted the Fund's performance or liquidity?

Although volatility was prevalent throughout the reporting period, fixed-income markets, in general, posted solid positive gains. The primary drivers were optimism regarding a possible slowdown, if not outright pause, in central bank tightening programs, coupled with the hope of a soft landing.

## During the reporting period, how was the Fund's performance materially affected by investments in derivatives?

During the reporting period, the Fund used U.S. Treasury futures to hedge its duration. This position had a positive impact on returns.

## What was the Fund's duration strategy during the reporting period?

As mentioned above, during the reporting period, the Fund maintained a longer duration than that of the Index. This position made a positive contribution to relative returns. (Contributions take weightings and total returns into account.) As of the end of the reporting period, the Fund's duration was 6.69 years versus 6.25 years for the Index.

## During the reporting period, which sectors were the strongest positive contributors to the Fund's relative performance and which sectors were particularly weak?

During the reporting period, the strongest positive contributors to the Fund's relative outperformance were high-grade corporates and securitized products. Conversely, the Fund's underweight allocation to U.S. Treasury securities was a drag on performance, although the negative impact of this position was offset by investments in higher-yielding spread product.<sup>5</sup>

## What were some of the Fund's largest purchases and sales during the reporting period?

The Fund added exposure to Georgia Power, a fully regulated utility, because we saw attractive value on a risk-adjusted basis. Georgia Power benefits from stable and predictable cash flow generation and strong relationships with its regulators. We favor utilities exposure due to the defensive and predictable credit nature of these issuers and their ability to perform well, particularly in a recessionary scenario. The Fund also added a position in Charter Communications, based on attractive valuation. As one of the largest cable and telecommunications providers in

1. Effective May 9, 2023, Stephen R. Cianci no longer serves as a portfolio manager of the Fund.
2. See "Investment and Performance Comparison" for other share class returns, which may be higher or lower than Class I share returns, and for more information on benchmark and peer group returns.
3. The terms "spread" and "yield spread" may refer to the difference in yield between a security or type of security and comparable U.S. Treasury issues. The terms may also refer to the difference in yield between two specific securities or types of securities at a given time. The term "credit spread" typically refers to the difference in yield between corporate or municipal bonds (or a specific category of these bonds) and comparable U.S. Treasury issues.
4. Duration is a measure of the price sensitivity of a fixed-income investment to changes in interest rates. Duration is expressed as a number of years and is considered a more accurate sensitivity gauge than average maturity.
5. The term "spread product" refers to asset classes that typically trade at a spread to comparable U.S. Treasury securities.

the United States, we consider Charter a core high-yield holding , with solid fundamentals and relatively non-cyclical operations.

We sold the Fund's position in Howmet Aerospace for relative value reasons as valuations became full. Although Howmet is a strong high-yield credit rated BB+<sup>6</sup> on an improving trajectory, in our opinion, the valuation already fully reflected any potential future improvement. At the time of sale, Howmet traded in line with, or better than, many low-BBB-rated<sup>7</sup> investment-grade corporates. We also sold the Fund's QVC holdings following a periodic credit review of the issuer. We concluded that, in light of worsening earnings trends, together with our cautious outlook on cyclical consumer spending, a stress event may materialize for the issuer in 2024, and likely in 2025.

### **How did the Fund's sector weightings change during the reporting period?**

During the reporting period, the Fund reduced its exposure to agency mortgages and high yield corporate securities. During the same period, the Fund increased its exposure to residential mortgages.

### **How was the Fund positioned at the end of the reporting period?**

As of April 30, 2023, relative to the Index, the Fund held overweight exposure to high-grade and high-yield corporate bonds, as well as securitized product and emerging-markets credit. As of the same date, the Fund held underweight exposure to U.S. Treasury securities and agency mortgages.

6. An obligation rated 'BB' by Standard & Poor's ("S&P") is deemed by S&P to be less vulnerable to nonpayment than other speculative issues. In the opinion of S&P, however, the obligor faces major ongoing uncertainties or exposure to adverse business, financial or economic conditions which could lead to the obligor's inadequate capacity to meet its financial commitment on the obligation. When applied to Fund holdings, ratings are based solely on the creditworthiness of the bonds in the portfolio and are not meant to represent the security or safety of the Fund. Ratings from 'AA' to 'CCC' may be modified by the addition of a plus (+) or minus (-) sign to show relative standing within the major rating categories.
7. An obligation rated 'BBB' by S&P is deemed by S&P to exhibit adequate protection parameters. In the opinion of S&P, however, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation. When applied to Fund holdings, ratings are based solely on the creditworthiness of the bonds in the portfolio and are not meant to represent the security or safety of the Fund.

The opinions expressed are those of the portfolio managers as of the date of this report and are subject to change. There is no guarantee that any forecasts will come to pass. This material does not constitute investment advice and is not intended as an endorsement of any specific investment.

# Portfolio of Investments April 30, 2023<sup>†^</sup>(Unaudited)

	Principal Amount	Value
<b>Long-Term Bonds 98.6%</b>		
<b>Asset-Backed Securities 11.6%</b>		
<b>Automobile Asset-Backed Securities 4.9%</b>		
American Credit Acceptance Receivables Trust		
Series 2022-1, Class D		
2.46%, due 3/13/28 (a)	\$ 2,030,000	\$ 1,904,583
Avis Budget Rental Car Funding AESOP LLC		
Series 2020-2A, Class A		
2.02%, due 2/20/27 (a)	1,125,000	1,035,788
CPS Auto Receivables Trust		
Series 2021-C, Class E		
3.21%, due 9/15/28 (a)	800,000	682,124
Drive Auto Receivables Trust		
Series 2021-2, Class D		
1.39%, due 3/15/29	1,990,000	1,868,480
Flagship Credit Auto Trust (a)		
Series 2020-1, Class E		
3.52%, due 6/15/27	1,950,000	1,786,113
Series 2019-2, Class E		
4.52%, due 12/15/26	1,910,000	1,811,494
Ford Credit Auto Owner Trust (a)		
Series 2021-2, Class D		
2.60%, due 5/15/34	230,000	201,238
Series 2023-1, Class D		
6.26%, due 8/15/35	755,000	757,410
GLS Auto Receivables Issuer Trust (a)		
Series 2021-3A, Class C		
1.11%, due 9/15/26	2,700,000	2,565,127
Series 2021-2A, Class D		
1.42%, due 4/15/27	1,130,000	1,047,603
Series 2021-4A, Class C		
1.94%, due 10/15/27	1,570,000	1,488,151
Series 2020-1A, Class D		
3.68%, due 11/16/26	440,000	425,262
Hertz Vehicle Financing III LP (a)		
Series 2021-2A, Class B		
2.12%, due 12/27/27	1,010,000	891,551
Series 2021-2A, Class D		
4.34%, due 12/27/27	2,910,000	2,511,489
Hertz Vehicle Financing LLC (a)		
Series 2021-1A, Class B		
1.56%, due 12/26/25	870,000	812,740
Series 2021-1A, Class C		
2.05%, due 12/26/25	890,000	824,981
JPMorgan Chase Bank NA		
Series 2020-1, Class B		
0.991%, due 1/25/28 (a)	57,766	57,216
		<u>20,671,350</u>

	Principal Amount	Value
<b>Other Asset-Backed Securities 6.7%</b>		
American Airlines Pass-Through Trust		
Series 2019-1, Class AA		
3.15%, due 2/15/32	\$ 1,130,335	\$ 978,211
Series 2016-2, Class A		
3.65%, due 6/15/28	1,439,000	1,254,601
Series 2019-1, Class B		
3.85%, due 2/15/28	910,373	794,885
AMSR Trust		
Series 2020-SFR4, Class A		
1.355%, due 11/17/37 (a)	1,440,000	1,312,782
British Airways Pass-Through Trust		
Series 2021-1, Class A		
2.90%, due 3/15/35 (a)	1,808,061	1,542,985
CF Hippolyta Issuer LLC (a)		
Series 2021-1A, Class A1		
1.53%, due 3/15/61	2,082,809	1,831,491
Series 2020-1, Class A1		
1.69%, due 7/15/60	1,401,346	1,271,571
Series 2021-1A, Class B1		
1.98%, due 3/15/61	1,917,881	1,641,698
CVS Pass-Through Trust		
5.789%, due 1/10/26 (a)	21,949	21,824
DB Master Finance LLC (a)		
Series 2021-1A, Class A23		
2.791%, due 11/20/51	943,063	759,316
Series 2019-1A, Class A23		
4.352%, due 5/20/49	309,765	293,448
Dell Equipment Finance Trust		
Series 2023-1, Class A3		
5.65%, due 9/22/28 (a)	750,000	760,148
FirstKey Homes Trust (a)		
Series 2020-SFR2, Class A		
1.266%, due 10/19/37	631,637	574,745
Series 2020-SFR1, Class A		
1.339%, due 8/17/37	945,496	864,983
Series 2021-SFR1, Class B		
1.788%, due 8/17/38	1,070,000	943,896
JetBlue Pass-Through Trust		
Series 2019-1, Class AA		
2.75%, due 5/15/32	2,255,614	1,919,401
Mosaic Solar Loan Trust		
Series 2021-2A, Class B		
2.09%, due 4/22/47 (a)	1,114,053	880,326
Navient Private Education Refi Loan Trust		
Series 2020-HA, Class B		
2.78%, due 1/15/69 (a)	2,580,000	2,176,322

The notes to the financial statements are an integral part of, and should be read in conjunction with, the financial statements.

# Portfolio of Investments April 30, 2023<sup>†</sup> (Unaudited) (continued)

	Principal Amount	Value
<b>Asset-Backed Securities (continued)</b>		
<b>Other Asset-Backed Securities (continued)</b>		
New Economy Assets Phase 1 Sponsor LLC (a)		
Series 2021-1, Class A1		
1.91%, due 10/20/61	\$ 2,500,000	\$ 2,170,855
Series 2021-1, Class B1		
2.41%, due 10/20/61	1,240,000	1,045,347
PFS Financing Corp.		
Series 2023-A, Class A		
5.80%, due 3/15/28 (a)	945,000	967,399
Progress Residential Trust (a)		
Series 2021-SFR1, Class B		
1.303%, due 4/17/38	800,000	706,265
Series 2021-SFR4, Class B		
1.808%, due 5/17/38	1,215,000	1,079,204
Taco Bell Funding LLC		
Series 2021-1A, Class A23		
2.542%, due 8/25/51 (a)	982,562	774,090
United Airlines Pass-Through Trust		
Series 2020-1, Class A		
5.875%, due 10/15/27	1,432,336	<u>1,432,060</u>
		<u>27,997,853</u>
Total Asset-Backed Securities (Cost \$53,591,385)		<u>48,669,203</u>

## Corporate Bonds 35.6%

### Agriculture 0.6%

Altria Group, Inc.		
2.45%, due 2/4/32	1,850,000	1,471,512
4.80%, due 2/14/29	285,000	282,998
BAT Capital Corp.		
3.734%, due 9/25/40	720,000	516,865
BAT International Finance plc		
4.448%, due 3/16/28	65,000	<u>62,439</u>
		<u>2,333,814</u>

### Airlines 1.6%

American Airlines, Inc. (a)		
5.50%, due 4/20/26	1,445,000	1,418,981
5.75%, due 4/20/29	860,000	817,245
Delta Air Lines, Inc. (a)		
4.50%, due 10/20/25	929,005	911,038
4.75%, due 10/20/28	1,855,000	1,801,399
Mileage Plus Holdings LLC		
6.50%, due 6/20/27 (a)	1,530,000	<u>1,527,553</u>
		<u>6,476,216</u>

	Principal Amount	Value
<b>Auto Manufacturers 2.1%</b>		
Ford Motor Credit Co. LLC		
2.30%, due 2/10/25	\$ 755,000	\$ 702,899
4.125%, due 8/17/27	610,000	559,711
6.80%, due 5/12/28	700,000	700,419
6.95%, due 3/6/26	670,000	676,149
General Motors Co.		
5.60%, due 10/15/32 (b)	410,000	401,679
General Motors Financial Co., Inc.		
2.70%, due 6/10/31	1,335,000	1,071,136
4.30%, due 4/6/29	940,000	876,053
Nissan Motor Acceptance Co. LLC (a)		
1.125%, due 9/16/24	1,015,000	943,708
1.85%, due 9/16/26	2,670,000	2,278,366
Volkswagen Group of America Finance LLC		
4.60%, due 6/8/29 (a)	645,000	<u>631,545</u>
		<u>8,841,665</u>

### Banks 12.7%

Banco Santander SA		
5.294%, due 8/18/27 (b)	1,400,000	1,394,301
Bank of America Corp.		
2.087%, due 6/14/29 (c)	1,110,000	959,210
2.496%, due 2/13/31 (c)	755,000	637,376
3.419%, due 12/20/28 (c)	283,000	262,705
3.593%, due 7/21/28 (c)	935,000	879,289
3.705%, due 4/24/28 (c)	830,000	786,983
4.25%, due 10/22/26	1,550,000	1,508,526
Series MM		
4.30%, due 1/28/25 (c)(d)	910,000	823,539
Barclays plc (d)(e)		
4.375% (5 Year Treasury Constant Maturity Rate + 3.41%), due 3/15/28	2,135,000	1,414,271
8.00% (5 Year Treasury Constant Maturity Rate + 5.431%), due 3/15/29	370,000	324,083
BNP Paribas SA (a)(d)(e)		
4.625% (5 Year Treasury Constant Maturity Rate + 3.34%), due 2/25/31	1,825,000	1,294,655
7.75% (5 Year Treasury Constant Maturity Rate + 4.899%), due 8/16/29	640,000	611,200
BPCE SA		
5.125%, due 1/18/28 (a)	755,000	756,198
Citigroup, Inc.		
3.887%, due 1/10/28 (c)	1,234,000	1,186,973

	Principal Amount	Value
<b>Corporate Bonds (continued)</b>		
<b>Banks (continued)</b>		
Citigroup, Inc. (continued)		
Series Y		
4.15% (5 Year Treasury Constant Maturity Rate + 3.00%), due 11/15/26 (d)(e)	\$ 765,000	\$ 629,212
5.30%, due 5/6/44	994,000	944,884
Citizens Bank NA		
6.064%, due 10/24/25 (c)	860,000	832,184
Credit Agricole SA		
4.75% (5 Year Treasury Constant Maturity Rate + 3.237%), due 3/23/29 (a)(d)(e)	2,030,000	1,561,070
Credit Suisse Group AG		
3.091%, due 5/14/32 (a)(c)	2,070,000	1,657,678
Deutsche Bank AG		
3.035%, due 5/28/32 (c)	890,000	709,914
6.074% (SOFR + 1.219%), due 11/16/27 (e)	1,515,000	1,362,288
First Horizon Bank		
5.75%, due 5/1/30	1,606,000	1,517,962
First Horizon Corp.		
4.00%, due 5/26/25	2,320,000	2,168,894
Goldman Sachs Group, Inc. (The)		
1.948%, due 10/21/27 (c)	1,305,000	1,168,615
1.992%, due 1/27/32 (c)	740,000	592,491
6.75%, due 10/1/37	955,000	1,045,142
HSBC Holdings plc		
3.973%, due 5/22/30 (c)	1,015,000	933,834
Intesa Sanpaolo SpA		
7.00%, due 11/21/25 (a)	435,000	444,453
JPMorgan Chase & Co.		
2.182%, due 6/1/28 (c)	1,030,000	925,193
3.782%, due 2/1/28 (c)	1,125,000	1,079,864
4.005%, due 4/23/29 (c)	1,030,000	985,838
Series HH		
4.60%, due 2/1/25 (c)(d)	547,000	507,343
6.03% (SOFR + 1.18%), due 2/24/28 (e)	1,590,000	1,591,611
Lloyds Banking Group plc		
4.582%, due 12/10/25	2,643,000	2,530,025
4.976% (1 Year Treasury Constant Maturity Rate + 2.30%), due 8/11/33 (e)	680,000	659,223
Macquarie Group Ltd.		
2.871%, due 1/14/33 (a)(c)	1,770,000	1,438,683

	Principal Amount	Value
<b>Banks (continued)</b>		
Mizuho Financial Group, Inc.		
3.261% (1 Year Treasury Constant Maturity Rate + 1.25%), due 5/22/30 (e)	\$ 610,000	\$ 546,738
Morgan Stanley		
2.484%, due 9/16/36 (c)	2,195,000	1,687,101
2.511%, due 10/20/32 (c)	510,000	419,865
3.591%, due 7/22/28 (c)	585,000	554,435
5.00%, due 11/24/25	1,515,000	1,517,521
NatWest Group plc		
3.073% (1 Year Treasury Constant Maturity Rate + 2.55%), due 5/22/28 (e)	1,985,000	1,816,774
Santander Holdings USA, Inc.		
6.499%, due 3/9/29 (c)	630,000	633,259
Societe Generale SA (a)(e)		
3.337% (1 Year Treasury Constant Maturity Rate + 1.60%), due 1/21/33	55,000	44,980
4.75% (5 Year Treasury Constant Maturity Rate + 3.931%), due 5/26/26 (d)	395,000	301,504
5.375% (5 Year Treasury Constant Maturity Rate + 4.514%), due 11/18/30 (d)	1,515,000	1,060,500
UBS Group AG (a)(e)		
4.375% (5 Year Treasury Constant Maturity Rate + 3.313%), due 2/10/31 (d)	1,520,000	1,048,425
4.751% (1 Year Treasury Constant Maturity Rate + 1.75%), due 5/12/28	340,000	327,867
Wachovia Corp.		
5.50%, due 8/1/35	735,000	739,224
Wells Fargo & Co. (c)		
3.35%, due 3/2/33	700,000	611,002
3.526%, due 3/24/28	1,430,000	1,351,263
Wells Fargo Bank NA		
5.85%, due 2/1/37	335,000	349,057
Westpac Banking Corp.		
3.02% (5 Year Treasury Constant Maturity Rate + 1.53%), due 11/18/36 (e)	2,268,000	1,788,539
		<u>52,923,764</u>
<b>Biotechnology 0.1%</b>		
Amgen, Inc.		
5.75%, due 3/2/63	450,000	<u>466,088</u>

The notes to the financial statements are an integral part of, and should be read in conjunction with, the financial statements.

# Portfolio of Investments April 30, 2023<sup>†</sup> (Unaudited) (continued)

	Principal Amount	Value
<b>Corporate Bonds (continued)</b>		
<b>Chemicals 0.7%</b>		
Braskem Netherlands Finance BV		
4.50%, due 1/10/28 (a)	\$ 1,135,000	\$ 1,038,694
Huntsman International LLC		
4.50%, due 5/1/29	1,964,000	<u>1,845,807</u>
		<u>2,884,501</u>
<b>Commercial Services 0.3%</b>		
Ashtead Capital, Inc.		
4.00%, due 5/1/28 (a)	640,000	600,469
California Institute of Technology		
3.65%, due 9/1/19	772,000	<u>548,130</u>
		<u>1,148,599</u>
<b>Computers 1.2%</b>		
Dell International LLC		
3.375%, due 12/15/41 (a)	1,145,000	812,791
4.90%, due 10/1/26	1,912,000	1,912,952
5.30%, due 10/1/29	765,000	773,258
5.75%, due 2/1/33 (b)	630,000	638,400
8.10%, due 7/15/36	385,000	451,931
NCR Corp.		
5.00%, due 10/1/28 (a)	603,000	<u>525,920</u>
		<u>5,115,252</u>
<b>Diversified Financial Services 2.9%</b>		
AerCap Ireland Capital DAC		
2.45%, due 10/29/26	2,300,000	2,062,281
Aircastle Ltd.		
5.25% (5 Year Treasury Constant Maturity Rate + 4.41%), due 6/15/26 (a)(d)(e)	2,665,000	1,933,770
Ally Financial, Inc.		
8.00%, due 11/1/31	1,205,000	1,271,054
Aviation Capital Group LLC		
1.95%, due 1/30/26 (a)	1,330,000	1,190,786
Avolon Holdings Funding Ltd. (a)		
2.125%, due 2/21/26	1,385,000	1,231,394
3.25%, due 2/15/27	1,740,000	1,553,813
Banco BTG Pactual SA		
2.75%, due 1/11/26 (a)	1,150,000	1,047,075
Nomura Holdings, Inc.		
5.099%, due 7/3/25	1,415,000	1,396,691
OneMain Finance Corp.		
3.50%, due 1/15/27	575,000	<u>491,119</u>
		<u>12,177,983</u>

	Principal Amount	Value
<b>Electric 3.8%</b>		
AEP Texas, Inc.		
4.70%, due 5/15/32	\$ 915,000	\$ 900,573
Alabama Power Co.		
3.00%, due 3/15/52	1,325,000	911,187
Arizona Public Service Co.		
2.20%, due 12/15/31	1,500,000	1,206,145
3.35%, due 5/15/50	1,320,000	931,522
Calpine Corp.		
5.125%, due 3/15/28 (a)	495,000	457,236
Duke Energy Carolinas LLC		
5.35%, due 1/15/53	560,000	587,590
Duke Energy Progress LLC		
5.35%, due 3/15/53	720,000	749,043
Duquesne Light Holdings, Inc.		
3.616%, due 8/1/27 (a)	990,000	901,471
Edison International		
Series B		
5.00% (5 Year Treasury Constant Maturity Rate + 3.901%), due 12/15/26 (d)(e)	2,185,000	1,867,772
Florida Power & Light Co.		
5.30%, due 4/1/53	785,000	836,322
National Rural Utilities Cooperative Finance Corp.		
5.80%, due 1/15/33	830,000	894,031
Ohio Power Co.		
Series R		
2.90%, due 10/1/51	585,000	401,460
Pacific Gas and Electric Co.		
3.50%, due 8/1/50	2,235,000	1,456,688
Public Service Co. of Oklahoma		
5.25%, due 1/15/33	340,000	349,188
San Diego Gas & Electric Co.		
5.35%, due 4/1/53	580,000	600,955
Southern California Edison Co.		
4.00%, due 4/1/47	1,235,000	1,020,708
5.70%, due 3/1/53	685,000	717,025
Southwestern Electric Power Co.		
3.25%, due 11/1/51	1,060,000	737,177
Virginia Electric and Power Co.		
5.45%, due 4/1/53	415,000	<u>425,099</u>
		<u>15,951,192</u>
<b>Entertainment 0.2%</b>		
Warnermedia Holdings, Inc.		
4.279%, due 3/15/32 (a)	810,000	<u>719,410</u>

	Principal Amount	Value
<b>Corporate Bonds (continued)</b>		
<b>Food 0.9%</b>		
JBS USA LUX SA		
5.75%, due 4/1/33 (a)	\$ 1,395,000	\$ 1,336,619
MARB BondCo plc		
3.95%, due 1/29/31 (a)	1,240,000	910,717
Smithfield Foods, Inc. (a)		
4.25%, due 2/1/27	965,000	912,191
5.20%, due 4/1/29	580,000	<u>538,723</u>
		<u>3,698,250</u>
<b>Gas 0.5%</b>		
National Fuel Gas Co.		
2.95%, due 3/1/31	1,820,000	1,474,123
Piedmont Natural Gas Co., Inc.		
5.05%, due 5/15/52	835,000	<u>788,730</u>
		<u>2,262,853</u>
<b>Home Builders 0.3%</b>		
Lennar Corp.		
4.75%, due 11/29/27	331,000	327,898
Toll Brothers Finance Corp.		
3.80%, due 11/1/29 (b)	1,093,000	<u>996,756</u>
		<u>1,324,654</u>
<b>Insurance 0.6%</b>		
Liberty Mutual Group, Inc.		
3.951%, due 10/15/50 (a)	1,610,000	1,199,823
Nippon Life Insurance Co.		
3.40% (5 Year Treasury Constant Maturity Rate + 2.612%), due 1/23/50 (a)(b)(e)	290,000	254,690
Willis North America, Inc.		
2.95%, due 9/15/29	925,000	<u>818,886</u>
		<u>2,273,399</u>
<b>Internet 0.2%</b>		
Expedia Group, Inc.		
3.25%, due 2/15/30	795,000	<u>698,672</u>
<b>Media 0.3%</b>		
CCO Holdings LLC		
4.75%, due 3/1/30 (a)	290,000	249,515
DISH DBS Corp.		
5.75%, due 12/1/28 (a)	885,000	629,153
Grupo Televisa SAB		
5.25%, due 5/24/49	370,000	<u>347,137</u>
		<u>1,225,805</u>

	Principal Amount	Value
<b>Miscellaneous—Manufacturing 0.3%</b>		
Textron Financial Corp.		
6.599% (3 Month LIBOR + 1.735%), due 2/15/42 (a)(e)	\$ 1,685,000	<u>\$ 1,217,412</u>
<b>Oil &amp; Gas 0.5%</b>		
Gazprom PJSC Via Gaz Capital SA		
4.95%, due 2/6/28 (a)(f)	1,521,000	1,140,750
Marathon Petroleum Corp.		
6.50%, due 3/1/41	1,000,000	<u>1,056,386</u>
		<u>2,197,136</u>
<b>Packaging &amp; Containers 0.1%</b>		
Owens-Brockway Glass Container, Inc.		
6.625%, due 5/13/27 (a)	571,000	<u>572,999</u>
<b>Pharmaceuticals 0.4%</b>		
Teva Pharmaceutical Finance Netherlands III BV		
3.15%, due 10/1/26	1,653,000	<u>1,493,620</u>
<b>Pipelines 3.1%</b>		
Cheniere Corpus Christi Holdings LLC		
2.742%, due 12/31/39	1,385,000	1,135,868
DT Midstream, Inc.		
4.30%, due 4/15/32 (a)	1,125,000	1,019,090
Enbridge, Inc.		
5.70%, due 3/8/33	795,000	825,600
Energy Transfer LP		
4.95%, due 6/15/28	107,000	106,536
5.35%, due 5/15/45	940,000	837,277
EnLink Midstream LLC		
5.625%, due 1/15/28 (a)	475,000	467,825
Enterprise Products Operating LLC		
3.95%, due 1/31/60	1,250,000	974,316
4.20%, due 1/31/50	380,000	318,052
Flex Intermediate Holdco LLC		
3.363%, due 6/30/31 (a)	2,120,000	1,745,534
Hess Midstream Operations LP (a)		
4.25%, due 2/15/30	565,000	502,336
5.50%, due 10/15/30	440,000	409,517
5.625%, due 2/15/26	726,000	714,624
MPLX LP		
5.65%, due 3/1/53	460,000	440,183
Sabine Pass Liquefaction LLC		
5.875%, due 6/30/26	1,160,000	1,184,162
Targa Resources Corp.		
4.20%, due 2/1/33	640,000	581,451

The notes to the financial statements are an integral part of, and should be read in conjunction with, the financial statements.



# Portfolio of Investments April 30, 2023<sup>†</sup> (Unaudited) (continued)

	Principal Amount	Value
<b>Corporate Bonds (continued)</b>		
<b>Pipelines (continued)</b>		
Western Midstream Operating LP		
5.50%, due 2/1/50 (g)	\$ 1,240,000	\$ 1,051,983
Williams Cos., Inc. (The)		
3.50%, due 10/15/51	1,095,000	<u>780,533</u>
		<u>13,094,887</u>
<b>Real Estate 0.1%</b>		
Realogy Group LLC		
5.25%, due 4/15/30 (a)	665,000	<u>474,117</u>
<b>Real Estate Investment Trusts 0.6%</b>		
Alexandria Real Estate Equities, Inc.		
3.375%, due 8/15/31	640,000	561,302
Invitation Homes Operating Partnership LP		
2.00%, due 8/15/31 (b)	1,490,000	1,148,272
Iron Mountain, Inc. (a)		
4.875%, due 9/15/29	185,000	168,733
5.25%, due 7/15/30	715,000	<u>658,534</u>
		<u>2,536,841</u>
<b>Retail 0.4%</b>		
AutoNation, Inc.		
4.75%, due 6/1/30	820,000	770,915
Nordstrom, Inc.		
4.25%, due 8/1/31	1,365,000	<u>1,013,649</u>
		<u>1,784,564</u>
<b>Software 0.1%</b>		
Fidelity National Information Services, Inc.		
5.10%, due 7/15/32	505,000	<u>497,391</u>
<b>Telecommunications 1.0%</b>		
Altice France SA		
5.125%, due 7/15/29 (a)	1,340,000	990,723
AT&T, Inc.		
3.85%, due 6/1/60	1,262,000	931,955
Sprint Spectrum Co. LLC		
4.738%, due 3/20/25 (a)	1,877,506	1,865,062
T-Mobile USA, Inc.		
2.625%, due 2/15/29	450,000	<u>397,677</u>
		<u>4,185,417</u>
Total Corporate Bonds (Cost \$169,071,734)		<u>148,576,501</u>

	Principal Amount	Value
<b>Foreign Government Bonds 2.1%</b>		
<b>Chile 0.3%</b>		
Empresa Nacional del Petroleo		
3.45%, due 9/16/31 (a)	\$ 1,615,000	\$ <u>1,361,343</u>
<b>Colombia 0.3%</b>		
Colombia Government Bond		
3.25%, due 4/22/32	1,485,000	<u>1,071,884</u>
<b>Mexico 1.5%</b>		
Comision Federal de Electricidad		
3.875%, due 7/26/33 (a)	2,445,000	1,886,562
Mexico Government Bond		
3.75%, due 4/19/71	1,630,000	1,105,242
Petroleos Mexicanos		
6.50%, due 3/13/27	2,730,000	2,450,662
6.75%, due 9/21/47	1,295,000	<u>798,068</u>
		<u>6,240,534</u>
Total Foreign Government Bonds (Cost \$11,249,309)		<u>8,673,761</u>
<b>Loan Assignments 0.1%</b>		
<b>Diversified/Conglomerate Service 0.1%</b>		
TruGreen LP		
First Lien Second Refinancing Term Loan		
9.082% (1 Month SOFR + 4.00%), due 11/2/27 (e)	599,368	<u>551,119</u>
Total Loan Assignments (Cost \$595,693)		<u>551,119</u>
<b>Mortgage-Backed Securities 31.4%</b>		
<b>Agency (Collateralized Mortgage Obligations) 11.9%</b>		
FHLMC		
REMIC, Series 5021, Class SA (zero coupon) (SOFR 30A + 3.55%), due 10/25/50 (e)(h)	2,374,049	82,677
REMIC, Series 5200, Class SA (zero coupon) (SOFR 30A + 3.50%), due 2/25/52 (e)(h)	353,709	11,833
REMIC, Series 4993, Class KS 1.03% (1 Month LIBOR + 6.05%), due 7/25/50 (e)(h)	3,214,269	486,561
REMIC, Series 4994, Class TS 1.08% (1 Month LIBOR + 6.10%), due 7/25/50 (e)(h)	1,658,935	223,435



	Principal Amount	Value
<b>Mortgage-Backed Securities (continued)</b>		
<b>Agency (Collateralized Mortgage Obligations) (continued)</b>		
FHLMC (continued)		
REMIC, Series 4988, Class BA 1.50%, due 6/25/50	\$ 357,376	\$ 280,678
REMIC, Series 5038, Class KA 1.50%, due 11/25/50	558,072	433,128
REMIC, Series 5274 2.50%, due 1/25/51 (h)	3,238,077	505,213
REMIC, Series 4913, Class UA 3.00%, due 3/15/49	1,289,078	1,187,779
REMIC, Series 5070, Class PI 3.00%, due 8/25/50 (h)	1,535,832	237,568
REMIC, Series 5011, Class MI 3.00%, due 9/25/50 (h)	1,421,545	225,334
REMIC, Series 5094, Class IP 3.00%, due 4/25/51 (h)	1,245,586	191,022
REMIC, Series 5160 3.00%, due 10/25/51 (h)	1,336,961	146,050
REMIC, Series 5304, Class UB 4.00%, due 2/25/52	1,245,779	1,209,190
FHLMC, Strips		
Series 311 (zero coupon), due 8/15/43	556,432	428,923
Series 311, Class S1 1.002% (1 Month LIBOR + 5.95%), due 8/15/43 (e)(h)	1,540,954	179,653
Series 389, Class C35 2.00%, due 6/15/52 (h)	2,412,473	304,695
FNMA		
REMIC, Series 2022-3, Class YS (zero coupon) (SOFR 30A + 2.55%), due 2/25/52 (e)(h)	8,384,491	128,919
REMIC, Series 2022-5, Class SN (zero coupon) (SOFR 30A + 1.80%), due 2/25/52 (e)(h)	1,015,823	12,383
REMIC, Series 2021-40, Class SI 0.93% (1 Month LIBOR + 5.95%), due 9/25/47 (e)(h)	1,889,166	200,109
REMIC, Series 2022-10, Class SA 0.935% (SOFR 30A + 5.75%), due 2/25/52 (e)(h)	2,294,384	316,802
REMIC, Series 2016-57, Class SN 1.03% (1 Month LIBOR + 6.05%), due 6/25/46 (e)(h)	1,564,273	184,731
REMIC, Series 2020-70, Class SD 1.23% (1 Month LIBOR + 6.25%), due 10/25/50 (e)(h)	1,615,269	234,394

	Principal Amount	Value
<b>Agency (Collateralized Mortgage Obligations) (continued)</b>		
FNMA (continued)		
REMIC, Series 2020-47, Class BD 1.50%, due 7/25/50	\$ 318,499	\$ 250,182
REMIC, Series 2020-49, Class PB 1.75%, due 7/25/50	422,331	338,311
REMIC, Series 2021-10, Class LI 2.50%, due 3/25/51 (h)	709,581	103,394
REMIC, Series 2021-12, Class JI 2.50%, due 3/25/51 (h)	1,045,025	154,830
REMIC, Series 2021-34, Class MI 2.50%, due 3/25/51 (h)	6,447,129	783,594
REMIC, Series 2021-54, Class HI 2.50%, due 6/25/51 (h)	479,137	58,732
REMIC, Series 2013-77, Class CY 3.00%, due 7/25/43	2,058,594	1,897,079
REMIC, Series 2021-53, Class GI 3.00%, due 7/25/48 (h)	7,839,535	1,188,383
REMIC, Series 2019-13, Class PE 3.00%, due 3/25/49	1,176,388	1,089,502
REMIC, Series 2021-85, Class BI 3.00%, due 12/25/51 (h)	2,937,193	478,681
REMIC, Series 2021-12, Class GC 3.50%, due 7/25/50	1,534,651	1,406,916
REMIC, Series 2021-8, Class ID 3.50%, due 3/25/51 (h)	1,847,056	361,778
FNMA, Strips (h)		
REMIC, Series 426, Class C32 1.50%, due 2/25/52	3,649,512	358,394
REMIC, Series 427, Class C77 2.50%, due 9/25/51	2,948,816	434,036
GNMA		
Series 2019-136, Class YS (zero coupon) (1 Month LIBOR + 2.83%), due 11/20/49 (e)(h)	819,562	15,707
Series 2020-1, Class YS (zero coupon) (1 Month LIBOR + 2.83%), due 1/20/50 (e)(h)	2,525,570	51,199
Series 2020-129, Class SB (zero coupon) (1 Month LIBOR + 3.20%), due 9/20/50 (e)(h)	3,647,663	83,804
Series 2021-77, Class SN (zero coupon) (1 Month LIBOR + 2.60%), due 5/20/51 (e)(h)	5,735,294	111,889
Series 2021-97, Class SA (zero coupon) (SOFR 30A + 2.60%), due 6/20/51 (e)(h)	4,911,556	89,573

The notes to the financial statements are an integral part of, and should be read in conjunction with, the financial statements.

# Portfolio of Investments April 30, 2023<sup>†</sup> (Unaudited) (continued)

	Principal Amount	Value
<b>Mortgage-Backed Securities (continued)</b>		
<b>Agency (Collateralized Mortgage Obligations) (continued)</b>		
GNMA (continued)		
Series 2021-158, Class SB (zero coupon) (SOFR 30A + 3.70%), due 9/20/51 (e)(h)	\$ 2,872,972	\$ 117,534
Series 2021-205, Class DS (zero coupon) (SOFR 30A + 3.20%), due 11/20/51 (e)(h)	5,787,682	114,930
Series 2021-213, Class ES (zero coupon) (SOFR 30A + 1.70%), due 12/20/51 (e)(h)	13,538,326	134,728
Series 2022-19, Class SG (zero coupon) (SOFR 30A + 2.45%), due 1/20/52 (e)(h)	4,592,433	59,267
Series 2022-24, Class SC (zero coupon) (SOFR 30A + 2.37%), due 2/20/52 (e)(h)	23,554,609	257,789
Series 2022-34, Class HS (zero coupon) (SOFR 30A + 4.10%), due 2/20/52 (e)(h)	4,547,977	241,555
Series 2023-56 (zero coupon), due 7/20/52	1,380,000	1,224,837
Series 2023-53 (zero coupon), due 4/20/53	590,000	473,916
Series 2020-97, Class HB 1.00%, due 7/20/50	578,144	450,270
Series 2020-146, Class YK 1.00%, due 10/20/50	1,172,544	916,449
Series 2020-166, Class CA 1.00%, due 11/20/50	975,504	740,135
Series 2020-146, Class SA 1.347% (1 Month LIBOR + 6.30%), due 10/20/50 (e)(h)	1,875,909	264,188
Series 2020-167, Class SN 1.347% (1 Month LIBOR + 6.30%), due 11/20/50 (e)(h)	902,092	123,148
Series 2021-179, Class SA 1.347% (1 Month LIBOR + 6.30%), due 11/20/50 (e)(h)	2,711,057	372,769
Series 2020-189, Class SU 1.347% (1 Month LIBOR + 6.30%), due 12/20/50 (e)(h)	602,333	88,499
Series 2021-46, Class QS 1.347% (1 Month LIBOR + 6.30%), due 3/20/51 (e)(h)	1,098,296	150,270
Series 2021-46, Class TS 1.347% (1 Month LIBOR + 6.30%), due 3/20/51 (e)(h)	1,325,071	183,180

	Principal Amount	Value
<b>Agency (Collateralized Mortgage Obligations) (continued)</b>		
GNMA (continued)		
Series 2021-57, Class SA 1.347% (1 Month LIBOR + 6.30%), due 3/20/51 (e)(h)	\$ 2,178,483	\$ 294,924
Series 2021-57, Class SD 1.347% (1 Month LIBOR + 6.30%), due 3/20/51 (e)(h)	2,697,387	362,953
Series 2021-96, Class NS 1.347% (1 Month LIBOR + 6.30%), due 6/20/51 (e)(h)	3,578,209	477,075
Series 2021-96, Class SN 1.347% (1 Month LIBOR + 6.30%), due 6/20/51 (e)(h)	2,425,322	316,047
Series 2021-97, Class SM 1.347% (1 Month LIBOR + 6.30%), due 6/20/51 (e)(h)	2,591,298	371,252
Series 2021-122, Class HS 1.347% (1 Month LIBOR + 6.30%), due 7/20/51 (e)(h)	2,164,146	315,230
Series 2022-137, Class S 1.347% (1 Month LIBOR + 6.30%), due 7/20/51 (e)(h)	2,487,400	331,538
Series 2021-96, Class JS 1.397% (1 Month LIBOR + 6.35%), due 6/20/51 (e)(h)	1,915,333	220,615
Series 2020-165, Class UD 1.50%, due 11/20/50	500,623	412,646
Series 2021-41, Class FS 2.00% (SOFR 30A + 0.20%), due 10/20/50 (e)(h)	2,793,555	269,024
Series 2020-166, Class IC 2.00%, due 11/20/50 (h)	1,287,072	134,101
Series 2020-185, Class BI 2.00%, due 12/20/50 (h)	1,402,670	160,397
Series 2022-10, Class IC 2.00%, due 11/20/51 (h)	2,010,219	244,560
Series 2021-97, Class IN 2.50%, due 8/20/49 (h)	3,279,461	379,537
Series 2022-1, Class IA 2.50%, due 6/20/50 (h)	482,853	64,978
Series 2020-122, Class IW 2.50%, due 7/20/50 (h)	1,694,885	223,141
Series 2020-151, Class TI 2.50%, due 10/20/50 (h)	1,604,223	212,575
Series 2020-173, Class EI 2.50%, due 11/20/50 (h)	1,795,174	246,757
Series 2021-1, Class PI 2.50%, due 12/20/50 (h)	820,145	105,393

	Principal Amount	Value
<b>Mortgage-Backed Securities (continued)</b>		
<b>Agency (Collateralized Mortgage Obligations) (continued)</b>		
GNMA (continued)		
Series 2021-83, Class FM 2.50% (SOFR 30A + 0.51%), due 5/20/51 (e)	\$ 2,570,839	\$ 2,157,073
Series 2021-177, Class CI 2.50%, due 10/20/51 (h)	1,831,398	242,654
Series 2021-188 2.50%, due 10/20/51 (h)	2,987,023	470,458
Series 2022-83 2.50%, due 11/20/51 (h)	2,252,864	298,077
Series 2021-1, Class IT 3.00%, due 1/20/51 (h)	1,981,363	297,116
Series 2021-44, Class IQ 3.00%, due 3/20/51 (h)	3,040,870	455,934
Series 2021-74, Class HI 3.00%, due 4/20/51 (h)	354,061	51,205
Series 2021-97, Class FA 3.00% (SOFR 30A + 0.40%), due 6/20/51 (e)	620,027	537,572
Series 2021-98, Class IN 3.00%, due 6/20/51 (h)	1,144,081	198,624
Series 2021-98, Class KI 3.00%, due 6/20/51 (h)	6,284,067	996,261
Series 2022-189, Class AT 3.00%, due 7/20/51	1,443,642	1,299,807
Series 2021-139, Class IA 3.00%, due 8/20/51 (h)	7,969,332	1,248,573
Series 2022-207 3.00%, due 8/20/51 (h)	1,837,830	275,105
Series 2023-19, Class CI 3.00%, due 11/20/51 (h)	2,396,083	351,937
Series 2022-207, Class NA 3.00%, due 1/20/52	1,583,925	1,413,105
Series 2022-206, Class CN 3.00%, due 2/20/52	757,523	683,375
Series 2020-62, Class FA 3.50% (1 Month LIBOR + 0.63%), due 5/20/50 (e)	1,051,021	956,918
Series 2023-1, Class MA 3.50%, due 5/20/50	1,743,741	1,643,007
Series 2021-146, Class IN 3.50%, due 8/20/51 (h)	2,091,909	325,658
Series 2023-1, Class HD 3.50%, due 1/20/52	2,211,538	2,079,448
Series 2022-206, Class WN 4.00%, due 10/20/49	936,827	910,747

	Principal Amount	Value
<b>Agency (Collateralized Mortgage Obligations) (continued)</b>		
GNMA (continued)		
Series 2023-38, Class WT 6.817%, due 12/20/51 (i)	\$ 576,516	\$ 632,254
Series 2023-59, Class YC 6.897%, due 9/20/51 (i)	1,250,000	1,388,648
Series 2023-55, Class CG 7.486%, due 7/20/51 (i)	1,415,000	1,612,871
Series 2023-55, Class LB 7.993%, due 11/20/51 (i)	1,680,000	1,951,653
		<u>50,001,348</u>
<b>Commercial Mortgage Loans (Collateralized Mortgage Obligations) 8.3%</b>		
BAMLL Commercial Mortgage Securities Trust (a)(e)		
Series 2022-DKLX, Class D 7.89% (1 Month SOFR + 3.00%), due 1/15/39	400,000	380,194
Series 2022-DKLX, Class F 9.847% (1 Month SOFR + 4.957%), due 1/15/39	800,000	747,946
Bayview Commercial Asset Trust		
Series 2006-4A, Class A1 5.365% (1 Month LIBOR + 0.345%), due 12/25/36 (a)(e)	22,618	20,920
BX Commercial Mortgage Trust (a)		
Series 2020-VIVA, Class D 3.667%, due 3/11/44 (j)	1,540,000	1,243,681
Series 2021-VOLT, Class C 6.048% (1 Month LIBOR + 1.10%), due 9/15/36 (e)	1,590,000	1,510,384
BX Trust (a)		
Series 2019-OC11, Class C 3.856%, due 12/9/41	1,709,000	1,474,369
Series 2019-OC11, Class E 4.075%, due 12/9/41 (j)	1,519,000	1,244,277
Series 2023-LIFE, Class A 5.045%, due 2/15/28	450,000	440,516
Series 2023-LIFE, Class B 5.391%, due 2/15/28	375,000	361,929
Series 2021-MFM1, Class A 5.704% (1 Month SOFR + 0.814%), due 1/15/34 (e)	334,571	325,748
Series 2021-MFM1, Class C 6.204% (1 Month SOFR + 1.314%), due 1/15/34 (e)	840,948	809,269

The notes to the financial statements are an integral part of, and should be read in conjunction with, the financial statements.

# Portfolio of Investments April 30, 2023<sup>†</sup> (Unaudited) (continued)

	Principal Amount	Value
<b>Mortgage-Backed Securities (continued)</b>		
<b>Commercial Mortgage Loans (Collateralized Mortgage Obligations) (continued)</b>		
BXHPP Trust		
Series 2021-FILM, Class B 5.848% (1 Month LIBOR + 0.90%), due 8/15/36 (a)(e)	\$ 500,000	\$ 456,869
CSMC WEST Trust		
Series 2020-WEST, Class A 3.04%, due 2/15/35 (a)	2,060,000	1,560,763
Extended Stay America Trust (a)(e)		
Series 2021-ESH, Class B 6.328% (1 Month LIBOR + 1.38%), due 7/15/38	117,143	113,622
Series 2021-ESH, Class C 6.648% (1 Month LIBOR + 1.70%), due 7/15/38	2,215,956	2,138,260
FREMFI Mortgage Trust (a)(j)		
Series 2019-K99, Class B 3.765%, due 10/25/52	215,000	195,025
Series 2017-K69, Class B 3.854%, due 10/25/49	370,000	350,139
Series 2019-K98, Class C 3.863%, due 10/25/52	1,200,000	1,080,661
Series 2015-K42, Class B 3.98%, due 1/25/48	400,000	388,049
Series 2017-K63, Class C 4.011%, due 2/25/50	1,725,000	1,625,052
Series 2019-K94, Class B 4.101%, due 7/25/52	1,560,000	1,448,961
Series 2019-K94, Class C 4.101%, due 7/25/52	970,000	886,176
Series 2018-K77, Class C 4.303%, due 5/25/51	1,375,000	1,291,851
Series 2018-K76, Class B 4.352%, due 6/25/51	630,000	602,277
Series 2018-K76, Class C 4.352%, due 6/25/51	2,508,000	2,366,067
Series 2018-K86, Class C 4.437%, due 11/25/51	1,105,000	1,040,077
J.P. Morgan Chase Commercial Mortgage Securities Trust		
Series 2021-2NU, Class A 1.974%, due 1/5/40 (a)	1,400,000	1,134,765
Multifamily Connecticut Avenue Securities Trust		
Series 2019-01, Class M10 8.27% (1 Month LIBOR + 3.25%), due 10/25/49 (a)(e)	2,298,973	2,146,188

	Principal Amount	Value
<b>Commercial Mortgage Loans (Collateralized Mortgage Obligations) (continued)</b>		
One Bryant Park Trust		
Series 2019-OBP, Class A 2.516%, due 9/15/54 (a)	\$ 1,165,000	\$ 966,352
SLG Office Trust (a)		
Series 2021-OVA, Class A 2.585%, due 7/15/41	925,000	752,029
Series 2021-OVA, Class F 2.851%, due 7/15/41	660,000	445,321
SMRT		
Series 2022-MINI, Class D 6.84% (1 Month SOFR + 1.95%), due 1/15/39 (a)(e)	1,050,000	978,906
UBS-Barclays Commercial Mortgage Trust		
Series 2013-C6, Class B 3.875%, due 4/10/46 (a)(i)	1,270,000	1,264,186
Wells Fargo Commercial Mortgage Trust		
Series 2018-AUS, Class A 4.194%, due 8/17/36 (a)(j)	1,250,000	1,136,921
WFRBS Commercial Mortgage Trust		
Series 2014-C21, Class AS 3.891%, due 8/15/47	1,815,000	1,735,493
		<u>34,663,243</u>
<b>Whole Loan (Collateralized Mortgage Obligations) 11.2%</b>		
CIM Trust		
Series 2021-J2, Class AIOS 0.21%, due 4/25/51 (a)(h)(i)	32,192,788	318,837
Connecticut Avenue Securities Trust (a)(e)		
Series 2020-R02, Class 2M2 7.02% (1 Month LIBOR + 2.00%), due 1/25/40	274,870	275,136
Series 2022-R04, Class 1M2 7.915% (SOFR 30A + 3.10%), due 3/25/42	900,000	909,000
FHLMC STACR REMIC Trust (a)(e)		
Series 2022-DNA1, Class M1B 6.665% (SOFR 30A + 1.85%), due 1/25/42	1,970,000	1,907,267
Series 2020-DNA6, Class M2 6.815% (SOFR 30A + 2.00%), due 12/25/50	841,354	841,351
Series 2021-HQA2, Class M2 6.865% (SOFR 30A + 2.05%), due 12/25/33	2,048,000	1,956,727
Series 2021-HQA1, Class M2 7.065% (SOFR 30A + 2.25%), due 8/25/33	2,091,802	2,036,912

	Principal Amount	Value
--	---------------------	-------

### Mortgage-Backed Securities (continued)

#### Whole Loan (Collateralized Mortgage Obligations) (continued)

FHLMC STACR REMIC Trust (a)(e) (continued)		
Series 2022-DNA2, Class M1B		
7.215% (SOFR 30A + 2.40%), due 2/25/42	\$ 680,000	\$ 669,808
Series 2022-DNA1, Class M2		
7.315% (SOFR 30A + 2.50%), due 1/25/42	840,000	790,688
Series 2020-DNA1, Class B1		
7.32% (1 Month LIBOR + 2.30%), due 1/25/50	1,000,000	981,410
Series 2022-DNA3, Class M1B		
7.715% (SOFR 30A + 2.90%), due 4/25/42	1,255,000	1,251,863
Series 2020-DNA6, Class B1		
7.815% (SOFR 30A + 3.00%), due 12/25/50	740,000	721,021
Series 2021-DNA5, Class B1		
7.865% (SOFR 30A + 3.05%), due 1/25/34	2,010,000	1,911,730
Series 2021-HQA2, Class B1		
7.965% (SOFR 30A + 3.15%), due 12/25/33	1,145,000	1,037,717
Series 2021-HQA3, Class B1		
8.165% (SOFR 30A + 3.35%), due 9/25/41	865,000	808,239
Series 2021-DNA6, Class B1		
8.215% (SOFR 30A + 3.40%), due 10/25/41	375,000	365,861
Series 2022-DNA2, Class M2		
8.565% (SOFR 30A + 3.75%), due 2/25/42	865,000	847,700
FHLMC STACR Trust (a)(e)		
Series 2019-DNA3, Class B1		
8.27% (1 Month LIBOR + 3.25%), due 7/25/49	575,000	590,351
Series 2018-DNA2, Class B1		
8.72% (1 Month LIBOR + 3.70%), due 12/25/30	2,276,414	2,350,215
Series 2019-DNA2, Class B1		
9.37% (1 Month LIBOR + 4.35%), due 3/25/49	2,925,000	3,056,254
Series 2019-DNA1, Class B1		
9.67% (1 Month LIBOR + 4.65%), due 1/25/49	960,000	1,034,921

	Principal Amount	Value
--	---------------------	-------

### Whole Loan (Collateralized Mortgage Obligations) (continued)

FHLMC Structured Agency Credit Risk Debt Notes (e)		
Series 2018-HQA1, Class M2		
7.32% (1 Month LIBOR + 2.30%), due 9/25/30	\$ 654,085	\$ 658,831
Series 2018-DNA1, Class B1		
8.17% (1 Month LIBOR + 3.15%), due 7/25/30	900,000	918,189
FNMA (e)		
Series 2021-R02, Class 2B1		
8.115% (SOFR 30A + 3.30%), due 11/25/41 (a)	335,000	322,856
Series 2018-C01, Class 1B1		
8.57% (1 Month LIBOR + 3.55%), due 7/25/30	2,665,000	2,841,357
Series 2017-C05, Class 1B1		
8.62% (1 Month LIBOR + 3.60%), due 1/25/30	471,000	496,838
Series 2018-C03, Class 1B1		
8.77% (1 Month LIBOR + 3.75%), due 10/25/30	1,190,000	1,276,118
Series 2017-C07, Class 1B1		
9.02% (1 Month LIBOR + 4.00%), due 5/25/30	1,170,000	1,245,820
Series 2018-C04, Class 2B1		
9.52% (1 Month LIBOR + 4.50%), due 12/25/30	1,055,000	1,142,491
Series 2017-C03, Class 1B1		
9.87% (1 Month LIBOR + 4.85%), due 10/25/29	1,050,000	1,152,104
Series 2017-C01, Class 1B1		
10.77% (1 Month LIBOR + 5.75%), due 7/25/29	220,000	247,955
J.P. Morgan Mortgage Trust (a)(i)		
Series 2021-LTV2, Class A1		
2.519%, due 5/25/52	809,726	668,077
Series 2022-INV3, Class A3B		
3.00%, due 9/25/52	1,061,828	896,291
New Residential Mortgage Loan Trust (a)		
Series 2019-5A, Class B7		
4.343%, due 8/25/59 (j)	4,568,892	2,758,673
Series 2019-4A, Class B6		
4.647%, due 12/25/58 (i)	4,226,232	2,605,874
Series 2019-2A, Class B6		
4.862%, due 12/25/57 (i)	1,598,818	1,042,956
Sequoia Mortgage Trust		
Series 2021-4, Class AI01		
0.169%, due 6/25/51 (a)(h)(j)	23,458,798	196,040

The notes to the financial statements are an integral part of, and should be read in conjunction with, the financial statements.

# Portfolio of Investments April 30, 2023<sup>†</sup> (Unaudited) (continued)

	Principal Amount	Value
<b>Mortgage-Backed Securities (continued)</b>		
<b>Whole Loan (Collateralized Mortgage Obligations) (continued)</b>		
STACR Trust (a)(e)		
Series 2018-HRP2, Class M3		
7.42% (1 Month LIBOR + 2.40%), due 2/25/47	\$ 1,231,050	\$ 1,229,436
Series 2018-HRP2, Class B1		
9.22% (1 Month LIBOR + 4.20%), due 2/25/47	2,290,000	<u>2,398,236</u>
		<u>46,761,150</u>
Total Mortgage-Backed Securities (Cost \$136,006,025)		<u>131,425,741</u>

## U.S. Government & Federal Agencies 17.8%

<b>Federal Home Loan Mortgage Corporation (Mortgage Pass-Through Securities) 1.1%</b>		
FHLMC Gold Pools, 30 Year		
3.50%, due 11/1/45	843,802	805,477
6.50%, due 4/1/37	32,721	34,866
FHLMC Gold Pools, Other		
4.00%, due 6/1/42	938,394	916,747
UMBS Pool, 30 Year		
4.50%, due 10/1/52	2,658,391	<u>2,598,891</u>
		<u>4,355,981</u>

## Federal National Mortgage Association (Mortgage Pass-Through Securities) 4.6%

FNMA, Other		
4.00%, due 3/1/42	519,597	506,427
4.00%, due 1/1/43	979,603	955,969
6.00%, due 4/1/37	4,344	4,483
UMBS, 30 Year		
3.00%, due 12/1/47	167,972	154,040
3.50%, due 12/1/44	697,066	664,808
4.00%, due 7/1/52	1,139,592	1,089,745
5.00%, due 11/1/52	2,676,808	2,661,989
5.00%, due 3/1/53	7,593,117	7,550,083
5.00%, due 3/1/53	438,794	436,574
5.50%, due 7/1/41	1,151,651	1,193,243
5.50%, due 11/1/52	630,209	635,435
5.50%, due 2/1/53	1,755,222	1,769,779
6.00%, due 7/1/39	232,028	241,069
6.00%, due 3/1/53	1,071,707	1,091,733
6.50%, due 10/1/39	228,988	<u>239,818</u>
		<u>19,195,195</u>

	Principal Amount	Value
<b>United States Treasury Bonds 8.3%</b>		
U.S. Treasury Bonds		
3.625%, due 2/15/53	\$ 14,860,000	\$ 14,734,619
3.875%, due 2/15/43	19,840,000	<u>20,050,801</u>
		<u>34,785,420</u>
<b>United States Treasury Inflation - Indexed Notes 0.1%</b>		
U.S. Treasury Inflation Linked Notes (k)		
0.125%, due 1/15/30	157,854	146,500
0.875%, due 1/15/29	375,301	<u>367,179</u>
		<u>513,679</u>
<b>United States Treasury Notes 3.7%</b>		
U.S. Treasury Notes		
3.50%, due 4/30/28	220,000	220,051
3.50%, due 4/30/30	6,020,000	6,030,347
3.50%, due 2/15/33	9,205,000	<u>9,259,655</u>
		<u>15,510,053</u>
Total U.S. Government & Federal Agencies (Cost \$73,075,699)		
		<u>74,360,328</u>
Total Long-Term Bonds (Cost \$443,589,845)		
		<u>412,256,653</u>

	Shares	
<b>Common Stocks 0.0% ‡</b>		
<b>Commercial Services &amp; Supplies 0.0% ‡</b>		
Quad/Graphics, Inc. (l)	1	<u>3</u>
Total Common Stocks (Cost \$0)		<u>3</u>
<b>Short-Term Investments 0.8%</b>		
<b>Affiliated Investment Company 0.5%</b>		
MainStay U.S. Government Liquidity Fund, 3.98% (m)		
	2,117,256	<u>2,117,256</u>
<b>Unaffiliated Investment Company 0.3%</b>		
Invesco Government & Agency Portfolio, 4.857% (m)(n)		
	1,139,065	<u>1,139,065</u>
Total Short-Term Investments (Cost \$3,256,321)		<u>3,256,321</u>
Total Investments (Cost \$446,846,166)	99.4%	415,512,977
Other Assets, Less Liabilities	<u>0.6</u>	<u>2,432,816</u>
Net Assets	<u>100.0%</u>	<u>\$ 417,945,793</u>

- † Percentages indicated are based on Fund net assets.
- ^ Industry classifications may be different than those used for compliance monitoring purposes.
- ‡ Less than one-tenth of a percent.
- (a) May be sold to institutional investors only under Rule 144A or securities offered pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended.
- (b) All or a portion of this security was held on loan. As of April 30, 2023, the aggregate market value of securities on loan was \$1,110,517. The Fund received cash collateral with a value of \$1,139,065. (See Note 2(J))
- (c) Fixed to floating rate—Rate shown was the rate in effect as of April 30, 2023.
- (d) Security is perpetual and, thus, does not have a predetermined maturity date. The date shown, if applicable, reflects the next call date.
- (e) Floating rate—Rate shown was the rate in effect as of April 30, 2023.
- (f) Illiquid security—As of April 30, 2023, the total market value deemed illiquid under procedures approved by the Board of Trustees was \$1,140,750, which represented 0.3% of the Fund's net assets.
- (g) Step coupon—Rate shown was the rate in effect as of April 30, 2023.
- (h) Collateralized Mortgage Obligation Interest Only Strip—Pays a fixed or variable rate of interest based on mortgage loans or mortgage pass-through securities. The principal amount of the underlying pool represents the notional amount on which the current interest was calculated. The value of these stripped securities may be particularly sensitive to changes in prevailing interest rates and are typically more sensitive to changes in prepayment rates than traditional mortgage-backed securities.
- (i) Coupon rate may change based on changes of the underlying collateral or prepayments of principal. Rate shown was the rate in effect as of April 30, 2023.
- (j) Collateral strip rate—A bond whose interest was based on the weighted net interest rate of the collateral. The coupon rate adjusts periodically based on a predetermined schedule. Rate shown was the rate in effect as of April 30, 2023.
- (k) Treasury Inflation Protected Security—Pays a fixed rate of interest on a principal amount that is continuously adjusted for inflation based on the Consumer Price Index-Urban Consumers.
- (l) Non-income producing security.
- (m) Current yield as of April 30, 2023.
- (n) Represents a security purchased with cash collateral received for securities on loan.



# Portfolio of Investments April 30, 2023<sup>†</sup>(Unaudited) (continued)

## Investments in Affiliates (in 000's)

Investments in issuers considered to be affiliate(s) of the Fund during the six-month period ended April 30, 2023 for purposes of Section 2(a)(3) of the Investment Company Act of 1940, as amended, were as follows:

Affiliated Investment Companies	Value, Beginning of Period	Purchases at Cost	Proceeds from Sales	Net Realized Gain/(Loss) on Sales	Change in Unrealized Appreciation/ (Depreciation)	Value, End of Period	Dividend Income	Other Distributions	Shares End of Period
MainStay U.S. Government Liquidity Fund	\$ 8,162	\$ 82,177	\$ (88,222)	\$ —	\$ —	\$ 2,117	\$ 124	\$ —	2,117

## Futures Contracts

As of April 30, 2023, the Fund held the following futures contracts<sup>1</sup>:

Type	Number of Contracts	Expiration Date	Value at Trade Date	Current Notional Amount	Unrealized Appreciation (Depreciation) <sup>2</sup>
<b>Long Contracts</b>					
U.S. Treasury 2 Year Notes	276	June 2023	\$ 56,427,785	\$ 56,901,281	\$ 473,496
U.S. Treasury 5 Year Notes	158	June 2023	17,074,535	17,339,266	264,731
U.S. Treasury 10 Year Notes	368	June 2023	41,339,674	42,394,750	1,055,076
U.S. Treasury 10 Year Ultra Bonds	185	June 2023	21,781,738	22,468,828	687,090
U.S. Treasury Long Bonds	11	June 2023	1,443,650	1,448,218	4,568
Total Long Contracts					<u>2,484,961</u>
<b>Short Contracts</b>					
U.S. Treasury Ultra Bonds	(44)	June 2023	(5,991,459)	(6,221,875)	(230,416)
Net Unrealized Appreciation					<u>\$ 2,254,545</u>

1. As of April 30, 2023, cash in the amount of \$1,916,800 was on deposit with a broker or futures commission merchant for futures transactions.

2. Represents the difference between the value of the contracts at the time they were opened and the value as of April 30, 2023.

Abbreviation(s):

FHLMC—Federal Home Loan Mortgage Corp.

FNMA—Federal National Mortgage Association

FREMF—Freddie Mac Multifamily

GNMA—Government National Mortgage Association

LIBOR—London Interbank Offered Rate

REMIC—Real Estate Mortgage Investment Conduit

SOFR—Secured Overnight Financing Rate

UMBS—Uniform Mortgage Backed Securities



The following is a summary of the fair valuations according to the inputs used as of April 30, 2023, for valuing the Fund's assets and liabilities:

Description	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total
<b>Asset Valuation Inputs</b>				
Investments in Securities (a)				
Long-Term Bonds				
Asset-Backed Securities	\$ —	\$ 48,669,203	\$ —	\$ 48,669,203
Corporate Bonds	—	148,576,501	—	148,576,501
Foreign Government Bonds	—	8,673,761	—	8,673,761
Loan Assignments	—	551,119	—	551,119
Mortgage-Backed Securities	—	131,425,741	—	131,425,741
U.S. Government & Federal Agencies	—	74,360,328	—	74,360,328
Total Long-Term Bonds	<u>—</u>	<u>412,256,653</u>	<u>—</u>	<u>412,256,653</u>
Common Stocks	3	—	—	3
Short-Term Investments				
Affiliated Investment Company	2,117,256	—	—	2,117,256
Unaffiliated Investment Company	1,139,065	—	—	1,139,065
Total Short-Term Investments	<u>3,256,321</u>	<u>—</u>	<u>—</u>	<u>3,256,321</u>
Total Investments in Securities	<u>3,256,324</u>	<u>412,256,653</u>	<u>—</u>	<u>415,512,977</u>
Other Financial Instruments				
Futures Contracts (b)	2,484,961	—	—	2,484,961
Total Investments in Securities and Other Financial Instruments	<u>\$ 5,741,285</u>	<u>\$ 412,256,653</u>	<u>\$ —</u>	<u>\$ 417,997,938</u>
<b>Liability Valuation Inputs</b>				
Other Financial Instruments				
Futures Contracts (b)	<u>\$ (230,416)</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ (230,416)</u>

(a) For a complete listing of investments and their industries, see the Portfolio of Investments.

(b) The value listed for these securities reflects unrealized appreciation (depreciation) as shown on the Portfolio of Investments.

# Statement of Assets and Liabilities as of April 30, 2023 (Unaudited)

## Assets

Investment in unaffiliated securities, at value (identified cost \$444,728,910) including securities on loan of \$1,110,517	\$413,395,721
Investment in affiliated investment companies, at value (identified cost \$2,117,256)	2,117,256
Cash	62,716
Cash denominated in foreign currencies (identified cost \$263)	258
Cash collateral on deposit at broker for futures contracts	1,916,800
Receivables:	
Investment securities sold	9,937,417
Interest	2,900,432
Variation margin on futures contracts	133,442
Fund shares sold	133,289
Securities lending	865
Other assets	74,490
<b>Total assets</b>	<b><u>430,672,686</u></b>

## Liabilities

Cash collateral due to broker for TBA	37,533
Cash collateral received for securities on loan	1,139,065
Payables:	
Investment securities purchased	11,112,498
Fund shares redeemed	125,700
Manager (See Note 3)	121,253
Transfer agent (See Note 3)	46,131
Professional fees	38,099
Shareholder communication	32,831
Custodian	16,180
NYLIFE Distributors (See Note 3)	16,178
Trustees	2,543
Accrued expenses	23,859
Distributions payable	15,023
<b>Total liabilities</b>	<b><u>12,726,893</u></b>
<b>Net assets</b>	<b><u>\$417,945,793</u></b>

## Composition of Net Assets

Shares of beneficial interest outstanding (par value of \$.001 per share) unlimited number of shares authorized	\$ 46,058
Additional paid-in-capital	<u>492,926,392</u>
	492,972,450
Total distributable earnings (loss)	<u>(75,026,657)</u>
<b>Net assets</b>	<b><u>\$417,945,793</u></b>

## Class A

Net assets applicable to outstanding shares	<u>\$ 54,139,738</u>
Shares of beneficial interest outstanding	<u>5,966,955</u>
Net asset value per share outstanding	\$ 9.07
Maximum sales charge (4.50% of offering price)	0.43
Maximum offering price per share outstanding	<u>\$ 9.50</u>

## Investor Class

Net assets applicable to outstanding shares	<u>\$ 4,705,060</u>
Shares of beneficial interest outstanding	<u>515,357</u>
Net asset value per share outstanding	\$ 9.13
Maximum sales charge (4.00% of offering price)	0.38
Maximum offering price per share outstanding	<u>\$ 9.51</u>

## Class B

Net assets applicable to outstanding shares	<u>\$ 517,582</u>
Shares of beneficial interest outstanding	<u>56,940</u>
Net asset value and offering price per share outstanding	<u>\$ 9.09</u>

## Class C

Net assets applicable to outstanding shares	<u>\$ 4,139,642</u>
Shares of beneficial interest outstanding	<u>454,742</u>
Net asset value and offering price per share outstanding	<u>\$ 9.10</u>

## Class I

Net assets applicable to outstanding shares	<u>\$100,810,988</u>
Shares of beneficial interest outstanding	<u>11,105,667</u>
Net asset value and offering price per share outstanding	<u>\$ 9.08</u>

## Class R1

Net assets applicable to outstanding shares	<u>\$ 25,916</u>
Shares of beneficial interest outstanding	<u>2,856</u>
Net asset value and offering price per share outstanding	<u>\$ 9.07</u>

## Class R2

Net assets applicable to outstanding shares	<u>\$ 29,320</u>
Shares of beneficial interest outstanding	<u>3,232</u>
Net asset value and offering price per share outstanding	<u>\$ 9.07</u>

## Class R3

Net assets applicable to outstanding shares	<u>\$ 531,184</u>
Shares of beneficial interest outstanding	<u>58,559</u>
Net asset value and offering price per share outstanding	<u>\$ 9.07</u>

## Class R6

Net assets applicable to outstanding shares	<u>\$253,024,346</u>
Shares of beneficial interest outstanding	<u>27,891,106</u>
Net asset value and offering price per share outstanding	<u>\$ 9.07</u>

The notes to the financial statements are an integral part of, and should be read in conjunction with, the financial statements.

**SIMPLE Class**

Net assets applicable to outstanding shares	<u>\$22,017</u>
Shares of beneficial interest outstanding	<u>2,413</u>
Net asset value and offering price per share outstanding <sup>(a)</sup>	<u>\$ 9.13</u>

(a) The difference between the calculated and stated NAV was caused by rounding.

# Statement of Operations for the six months ended April 30, 2023 (Unaudited)

## Investment Income (Loss)

### Income

Interest	\$ 10,212,298
Dividends-affiliated	124,327
Securities lending, net	<u>44,942</u>
Total income	<u>10,381,567</u>

### Expenses

Manager (See Note 3)	983,558
Transfer agent (See Note 3)	120,348
Distribution/Service—Class A (See Note 3)	67,743
Distribution/Service—Investor Class (See Note 3)	5,907
Distribution/Service—Class B (See Note 3)	2,745
Distribution/Service—Class C (See Note 3)	21,834
Distribution/Service—Class R2 (See Note 3)	36
Distribution/Service—Class R3 (See Note 3)	1,272
Distribution/Service—SIMPLE Class (See Note 3)	54
Registration	68,440
Professional fees	46,767
Custodian	23,116
Trustees	3,111
Shareholder communication	626
Shareholder service (See Note 3)	281
Miscellaneous	<u>10,835</u>
Total expenses before waiver/reimbursement	1,356,673
Expense waiver/reimbursement from Manager (See Note 3)	(219,399)
Reimbursement from prior custodian <sup>(a)</sup>	<u>(872)</u>
Net expenses	<u>1,136,402</u>
Net investment income (loss)	<u>9,245,165</u>

## Realized and Unrealized Gain (Loss)

Net realized gain (loss) on:	
Unaffiliated investment transactions	(17,454,533)
Futures transactions	<u>(3,305,802)</u>
Net realized gain (loss)	<u>(20,760,335)</u>
Net change in unrealized appreciation (depreciation) on:	
Unaffiliated investments	40,309,676
Futures contracts	5,617,714
Translation of other assets and liabilities in foreign currencies	<u>18</u>
Net change in unrealized appreciation (depreciation)	<u>45,927,408</u>
Net realized and unrealized gain (loss)	<u>25,167,073</u>
Net increase (decrease) in net assets resulting from operations	<u>\$ 34,412,238</u>

(a) Represents a refund for overbilling of custody fees.

# Statements of Changes in Net Assets

for the six months ended April 30, 2023 (Unaudited) and the year ended October 31, 2022

	Six months ended April 30, 2023	Year ended October 31, 2022
--	--	--------------------------------------

## Increase (Decrease) in Net Assets

### Operations:

Net investment income (loss)	\$ 9,245,165	\$ 18,747,064
Net realized gain (loss)	(20,760,335)	(19,683,509)
Net change in unrealized appreciation (depreciation)	45,927,408	(113,380,287)
Net increase (decrease) in net assets resulting from operations	34,412,238	(114,316,732)

### Distributions to shareholders:

Class A	(1,074,040)	(4,775,382)
Investor Class	(86,028)	(357,428)
Class B	(7,897)	(47,409)
Class C	(62,863)	(435,071)
Class I	(2,133,837)	(8,345,013)
Class R1	(519)	(1,751)
Class R2	(552)	(1,910)
Class R3	(9,283)	(28,420)
Class R6	(5,864,541)	(28,552,302)
SIMPLE Class	(383)	(1,336)
	(9,239,943)	(42,546,022)

### Distributions to shareholders from return of

#### capital:

Class A	—	(19,314)
Investor Class	—	(1,446)
Class B	—	(192)
Class C	—	(1,760)
Class I	—	(33,752)
Class R1	—	(7)
Class R2	—	(8)
Class R3	—	(115)
Class R6	—	(115,483)
SIMPLE Class	—	(5)
	—	(172,082)

Total distributions to shareholders	(9,239,943)	(42,718,104)
-------------------------------------	-------------	--------------

### Capital share transactions:

Net proceeds from sales of shares	19,450,978	60,162,268
Net asset value of shares issued to shareholders in reinvestment of distributions	9,150,326	42,385,916
Cost of shares redeemed	(66,964,903)	(883,780,161)
Increase (decrease) in net assets derived from capital share transactions	(38,363,599)	(781,231,977)

Net increase (decrease) in net assets	(13,191,304)	(938,266,813)
---------------------------------------	--------------	---------------

	Six months ended April 30, 2023	Year ended October 31, 2022
--	--	--------------------------------------

## Net Assets

Beginning of period	\$431,137,097	\$1,369,403,910
End of period	\$417,945,793	\$ 431,137,097

The notes to the financial statements are an integral part of, and should be read in conjunction with, the financial statements.

# Financial Highlights selected per share data and ratios

Class A	Six months ended April 30, 2023*	Year Ended October 31,				
		2022	2021	2020	2019	2018
Net asset value at beginning of period	\$ 8.57	\$ 11.18	\$ 11.35	\$ 10.91	\$ 10.10	\$ 10.64
Net investment income (loss)	0.17(a)	0.29(a)	0.24(a)	0.24	0.27	0.25(a)
Net realized and unrealized gain (loss)	0.51	(2.26)	(0.03)	0.47	0.82	(0.54)
Total from investment operations	0.68	(1.97)	0.21	0.71	1.09	(0.29)
<b>Less distributions:</b>						
From net investment income	(0.18)	(0.31)	(0.25)	(0.27)	(0.28)	(0.25)
From net realized gain on investments	—	(0.33)	(0.13)	—	—	—
Return of capital	—	(0.00)‡	—	—	—	(0.00)‡
Total distributions	(0.18)	(0.64)	(0.38)	(0.27)	(0.28)	(0.25)
Net asset value at end of period	\$ 9.07	\$ 8.57	\$ 11.18	\$ 11.35	\$ 10.91	\$ 10.10
Total investment return (b)	7.94%	(18.43)%	1.86%	6.55%	10.88%	(2.78)%
<b>Ratios (to average net assets)/Supplemental Data:</b>						
Net investment income (loss)	3.93%††	2.89%	2.14%	2.30%	2.63%	2.40%
Net expenses (c)	0.82%††	0.78%	0.83%	0.85%	0.88%	0.90%
Expenses (before waiver/reimbursement) (c)	0.89%††	0.83%	0.83%	0.85%	0.89%	0.90%
Portfolio turnover rate	60%	98%(d)	111%(d)	123%	100%(d)	95%(d)
Net assets at end of period (in 000's)	\$ 54,140	\$ 54,484	\$ 87,764	\$ 92,997	\$ 56,473	\$ 44,527

\* Unaudited.

‡ Less than one cent per share.

†† Annualized.

(a) Per share data based on average shares outstanding during the period.

(b) Total investment return is calculated exclusive of sales charges and assumes the reinvestment of dividends and distributions. For periods of less than one year, total return is not annualized.

(c) In addition to the fees and expenses which the Fund bears directly, it also indirectly bears a pro-rata share of the fees and expenses of the underlying funds in which it invests. Such indirect expenses are not included in the above expense ratios.

(d) The portfolio turnover rates not including mortgage dollar rolls were 96%, 108%, 96% and 63% for the years ended October 31, 2022, 2021, 2019 and 2018, respectively.

# Financial Highlights selected per share data and ratios

Investor Class	Six months ended April 30, 2023*	Year Ended October 31,				
		2022	2021	2020	2019	2018
Net asset value at beginning of period	\$ 8.62	\$ 11.24	\$ 11.42	\$ 10.97	\$ 10.15	\$ 10.70
Net investment income (loss)	0.16(a)	0.26(a)	0.22(a)	0.24	0.26	0.24(a)
Net realized and unrealized gain (loss)	0.51	(2.27)	(0.04)	0.46	0.82	(0.56)
Total from investment operations	0.67	(2.01)	0.18	0.70	1.08	(0.32)
<b>Less distributions:</b>						
From net investment income	(0.16)	(0.28)	(0.23)	(0.25)	(0.26)	(0.23)
From net realized gain on investments	—	(0.33)	(0.13)	—	—	—
Return of capital	—	(0.00)‡	—	—	—	(0.00)‡
Total distributions	(0.16)	(0.61)	(0.36)	(0.25)	(0.26)	(0.23)
Net asset value at end of period	\$ 9.13	\$ 8.62	\$ 11.24	\$ 11.42	\$ 10.97	\$ 10.15
Total investment return (b)	7.85%	(18.65)%	1.54%	6.40%	10.74%	(2.99)%
<b>Ratios (to average net assets)/Supplemental Data:</b>						
Net investment income (loss)	3.64%††	2.65%	1.93%	2.11%	2.46%	2.27%
Net expenses (c)	1.11%††	1.04%	1.04%	1.05%	1.05%	1.04%
Expenses (before waiver/reimbursement) (c)	1.18%††	1.09%	1.04%	1.05%	1.06%	1.05%
Portfolio turnover rate	60%	98%(d)	111%(d)	123%	100%(d)	95%(d)
Net assets at end of period (in 000's)	\$ 4,705	\$ 4,663	\$ 6,894	\$ 7,558	\$ 6,557	\$ 5,514

\* Unaudited.

‡ Less than one cent per share.

†† Annualized.

(a) Per share data based on average shares outstanding during the period.

(b) Total investment return is calculated exclusive of sales charges and assumes the reinvestment of dividends and distributions. For periods of less than one year, total return is not annualized.

(c) In addition to the fees and expenses which the Fund bears directly, it also indirectly bears a pro-rata share of the fees and expenses of the underlying funds in which it invests. Such indirect expenses are not included in the above expense ratios.

(d) The portfolio turnover rates not including mortgage dollar rolls were 96%, 108%, 96% and 63% for the years ended October 31, 2022, 2021, 2019 and 2018, respectively.

# Financial Highlights selected per share data and ratios

Class B	Six months ended April 30, 2023*	Year Ended October 31,				
		2022	2021	2020	2019	2018
Net asset value at beginning of period	\$ 8.58	\$ 11.20	\$ 11.37	\$ 10.92	\$ 10.11	\$ 10.65
Net investment income (loss)	0.13(a)	0.19(a)	0.13(a)	0.18	0.20	0.16(a)
Net realized and unrealized gain (loss)	0.51	(2.28)	(0.03)	0.43	0.79	(0.55)
Total from investment operations	0.64	(2.09)	0.10	0.61	0.99	(0.39)
<b>Less distributions:</b>						
From net investment income	(0.13)	(0.20)	(0.14)	(0.16)	(0.18)	(0.15)
From net realized gain on investments	—	(0.33)	(0.13)	—	—	—
Return of capital	—	(0.00)‡	—	—	—	(0.00)‡
Total distributions	(0.13)	(0.53)	(0.27)	(0.16)	(0.18)	(0.15)
Net asset value at end of period	\$ 9.09	\$ 8.58	\$ 11.20	\$ 11.37	\$ 10.92	\$ 10.11
Total investment return (b)	7.48%	(19.34)%	0.85%	5.64%	9.85%	(3.64)%
<b>Ratios (to average net assets)/Supplemental Data:</b>						
Net investment income (loss)	2.89%††	1.88%	1.17%	1.36%	1.73%	1.51%
Net expenses (c)	1.86%††	1.79%	1.79%	1.80%	1.80%	1.79%
Expenses (before waiver/reimbursement) (c)	1.93%††	1.84%	1.79%	1.80%	1.81%	1.80%
Portfolio turnover rate	60%	98%(d)	111%(d)	123%	100%(d)	95%(d)
Net assets at end of period (in 000's)	\$ 518	\$ 606	\$ 1,087	\$ 1,838	\$ 2,515	\$ 2,987

\* Unaudited.

‡ Less than one cent per share.

†† Annualized.

(a) Per share data based on average shares outstanding during the period.

(b) Total investment return is calculated exclusive of sales charges and assumes the reinvestment of dividends and distributions. For periods of less than one year, total return is not annualized.

(c) In addition to the fees and expenses which the Fund bears directly, it also indirectly bears a pro-rata share of the fees and expenses of the underlying funds in which it invests. Such indirect expenses are not included in the above expense ratios.

(d) The portfolio turnover rates not including mortgage dollar rolls were 96%, 108%, 96% and 63% for the years ended October 31, 2022, 2021, 2019 and 2018, respectively.



# Financial Highlights selected per share data and ratios

Class C	Six months ended April 30, 2023*	Year Ended October 31,				
		2022	2021	2020	2019	2018
Net asset value at beginning of period	\$ 8.59	\$ 11.21	\$ 11.38	\$ 10.93	\$ 10.12	\$ 10.66
Net investment income (loss)	0.13(a)	0.18(a)	0.13(a)	0.14	0.20	0.16(a)
Net realized and unrealized gain (loss)	0.51	(2.27)	(0.03)	0.47	0.79	(0.55)
Total from investment operations	0.64	(2.09)	0.10	0.61	0.99	(0.39)
<b>Less distributions:</b>						
From net investment income	(0.13)	(0.20)	(0.14)	(0.16)	(0.18)	(0.15)
From net realized gain on investments	—	(0.33)	(0.13)	—	—	—
Return of capital	—	(0.00)‡	—	—	—	(0.00)‡
Total distributions	(0.13)	(0.53)	(0.27)	(0.16)	(0.18)	(0.15)
Net asset value at end of period	\$ 9.10	\$ 8.59	\$ 11.21	\$ 11.38	\$ 10.93	\$ 10.12
Total investment return (b)	7.48%	(19.32)%	0.85%	5.64%	9.84%	(3.64)%
<b>Ratios (to average net assets)/Supplemental Data:</b>						
Net investment income (loss)	2.89%††	1.83%	1.17%	1.35%	1.74%	1.51%
Net expenses (c)	1.86%††	1.79%	1.79%	1.80%	1.80%	1.79%
Expenses (before waiver/reimbursement) (c)	1.93%††	1.84%	1.79%	1.80%	1.81%	1.80%
Portfolio turnover rate	60%	98%(d)	111%(d)	123%	100%(d)	95%(d)
Net assets at end of period (in 000's)	\$ 4,140	\$ 4,480	\$ 10,449	\$ 18,434	\$ 11,916	\$ 14,837

\* Unaudited.

‡ Less than one cent per share.

†† Annualized.

(a) Per share data based on average shares outstanding during the period.

(b) Total investment return is calculated exclusive of sales charges and assumes the reinvestment of dividends and distributions. For periods of less than one year, total return is not annualized.

(c) In addition to the fees and expenses which the Fund bears directly, it also indirectly bears a pro-rata share of the fees and expenses of the underlying funds in which it invests. Such indirect expenses are not included in the above expense ratios.

(d) The portfolio turnover rates not including mortgage dollar rolls were 96%, 108%, 96% and 63% for the years ended October 31, 2022, 2021, 2019 and 2018, respectively.

# Financial Highlights selected per share data and ratios

Class I	Six months ended April 30, 2023*	Year Ended October 31,				
		2022	2021	2020	2019	2018
Net asset value at beginning of period	\$ 8.57	\$ 11.18	\$ 11.36	\$ 10.91	\$ 10.10	\$ 10.64
Net investment income (loss)	0.19(a)	0.30(a)	0.27(a)	0.29	0.31	0.28(a)
Net realized and unrealized gain (loss)	0.51	(2.25)	(0.04)	0.45	0.81	(0.54)
Total from investment operations	0.70	(1.95)	0.23	0.74	1.12	(0.26)
<b>Less distributions:</b>						
From net investment income	(0.19)	(0.33)	(0.28)	(0.29)	(0.31)	(0.28)
From net realized gain on investments	—	(0.33)	(0.13)	—	—	—
Return of capital	—	(0.00)‡	—	—	—	(0.00)‡
Total distributions	(0.19)	(0.66)	(0.41)	(0.29)	(0.31)	(0.28)
Net asset value at end of period	\$ 9.08	\$ 8.57	\$ 11.18	\$ 11.36	\$ 10.91	\$ 10.10
Total investment return (b)	8.25%	(18.30)%	2.11%	6.91%	11.20%	(2.49)%
<b>Ratios (to average net assets)/Supplemental Data:</b>						
Net investment income (loss)	4.30%††	3.01%	2.39%	2.56%	2.93%	2.70%
Net expenses (c)	0.45%††	0.53%	0.58%	0.60%	0.60%	0.60%
Expenses (before waiver/reimbursement) (c)	0.64%††	0.58%	0.58%	0.60%	0.64%	0.65%
Portfolio turnover rate	60%	98%(d)	111%(d)	123%	100%(d)	95%(d)
Net assets at end of period (in 000's)	\$ 100,811	\$ 94,122	\$ 720,466	\$ 686,829	\$ 1,056,594	\$ 1,016,022

\* Unaudited.

‡ Less than one cent per share.

†† Annualized.

(a) Per share data based on average shares outstanding during the period.

(b) Total investment return is calculated exclusive of sales charges and assumes the reinvestment of dividends and distributions. Class I shares are not subject to sales charges. For periods of less than one year, total return is not annualized.

(c) In addition to the fees and expenses which the Fund bears directly, it also indirectly bears a pro-rata share of the fees and expenses of the underlying funds in which it invests. Such indirect expenses are not included in the above expense ratios.

(d) The portfolio turnover rates not including mortgage dollar rolls were 96%, 108%, 96% and 63% for the years ended October 31, 2022, 2021, 2019 and 2018, respectively.

# Financial Highlights selected per share data and ratios

Class R1	Six months ended April 30, 2023*	Year Ended October 31,				
		2022	2021	2020	2019	2018
Net asset value at beginning of period	\$ 8.57	\$ 11.18	\$ 11.35	\$ 10.90	\$ 10.10	\$ 10.64
Net investment income (loss)	0.18(a)	0.31(a)	0.26(a)	0.26	0.29	0.27(a)
Net realized and unrealized gain (loss)	0.50	(2.27)	(0.03)	0.47	0.80	(0.54)
Total from investment operations	0.68	(1.96)	0.23	0.73	1.09	(0.27)
<b>Less distributions:</b>						
From net investment income	(0.18)	(0.32)	(0.27)	(0.28)	(0.29)	(0.27)
From net realized gain on investments	—	(0.33)	(0.13)	—	—	—
Return of capital	—	(0.00)‡	—	—	—	(0.00)‡
Total distributions	(0.18)	(0.65)	(0.40)	(0.28)	(0.29)	(0.27)
Net asset value at end of period	\$ 9.07	\$ 8.57	\$ 11.18	\$ 11.35	\$ 10.90	\$ 10.10
Total investment return (b)	8.01%	(18.31)%	2.01%	6.81%	10.98%	(2.59)%
<b>Ratios (to average net assets)/Supplemental Data:</b>						
Net investment income (loss)	4.07%††	3.10%	2.29%	2.47%	2.97%	2.61%
Net expenses (c)	0.68%††	0.61%	0.68%	0.70%	0.70%	0.70%
Expenses (before waiver/reimbursement) (c)	0.75%††	0.67%	0.68%	0.70%	0.74%	0.75%
Portfolio turnover rate	60%	98%(d)	111%(d)	123%	100%(d)	95%(d)
Net assets at end of period (in 000's)	\$ 26	\$ 24	\$ 29	\$ 29	\$ 27	\$ 4,148

\* Unaudited.

‡ Less than one cent per share.

†† Annualized.

(a) Per share data based on average shares outstanding during the period.

(b) Total investment return is calculated exclusive of sales charges and assumes the reinvestment of dividends and distributions. Class R1 shares are not subject to sales charges. For periods of less than one year, total return is not annualized.

(c) In addition to the fees and expenses which the Fund bears directly, it also indirectly bears a pro-rata share of the fees and expenses of the underlying funds in which it invests. Such indirect expenses are not included in the above expense ratios.

(d) The portfolio turnover rates not including mortgage dollar rolls were 96%, 108%, 96% and 63% for the years ended October 31, 2022, 2021, 2019 and 2018, respectively.

# Financial Highlights selected per share data and ratios

Class R2	Six months ended April 30, 2023*	Year Ended October 31,				
		2022	2021	2020	2019	2018
Net asset value at beginning of period	\$ 8.57	\$ 11.18	\$ 11.35	\$ 10.90	\$ 10.09	\$ 10.63
Net investment income (loss)	0.17(a)	0.28(a)	0.23(a)	0.25	0.27	0.24(a)
Net realized and unrealized gain (loss)	0.50	(2.26)	(0.03)	0.46	0.81	(0.54)
Total from investment operations	0.67	(1.98)	0.20	0.71	1.08	(0.30)
<b>Less distributions:</b>						
From net investment income	(0.17)	(0.30)	(0.24)	(0.26)	(0.27)	(0.24)
From net realized gain on investments	—	(0.33)	(0.13)	—	—	—
Return of capital	—	(0.00)‡	—	—	—	(0.00)‡
Total distributions	(0.17)	(0.63)	(0.37)	(0.26)	(0.27)	(0.24)
Net asset value at end of period	\$ 9.07	\$ 8.57	\$ 11.18	\$ 11.35	\$ 10.90	\$ 10.09
Total investment return (b)	7.88%	(18.52)%	1.75%	6.54%	10.82%	(2.83)%
<b>Ratios (to average net assets)/Supplemental Data:</b>						
Net investment income (loss)	3.83%††	2.85%	2.02%	2.21%	2.57%	2.35%
Net expenses (c)	0.92%††	0.87%	0.93%	0.95%	0.95%	0.95%
Expenses (before waiver/reimbursement) (c)	0.99%††	0.93%	0.93%	0.95%	0.99%	1.00%
Portfolio turnover rate	60%	98%(d)	111%(d)	123%	100%(d)	95%(d)
Net assets at end of period (in 000's)	\$ 29	\$ 27	\$ 33	\$ 87	\$ 81	\$ 73

\* Unaudited.

‡ Less than one cent per share.

†† Annualized.

(a) Per share data based on average shares outstanding during the period.

(b) Total investment return is calculated exclusive of sales charges and assumes the reinvestment of dividends and distributions. Class R2 shares are not subject to sales charges. For periods of less than one year, total return is not annualized.

(c) In addition to the fees and expenses which the Fund bears directly, it also indirectly bears a pro-rata share of the fees and expenses of the underlying funds in which it invests. Such indirect expenses are not included in the above expense ratios.

(d) The portfolio turnover rates not including mortgage dollar rolls were 96%, 108%, 96% and 63% for the years ended October 31, 2022, 2021, 2019 and 2018, respectively.

# Financial Highlights selected per share data and ratios

Class R3	Six months ended April 30, 2023*	Year Ended October 31,				
		2022	2021	2020	2019	2018
Net asset value at beginning of period	\$ 8.57	\$ 11.18	\$ 11.35	\$ 10.90	\$ 10.10	\$ 10.64
Net investment income (loss)	0.16(a)	0.26(a)	0.20(a)	0.22	0.24	0.22(a)
Net realized and unrealized gain (loss)	0.50	(2.27)	(0.03)	0.46	0.80	(0.54)
Total from investment operations	0.66	(2.01)	0.17	0.68	1.04	(0.32)
<b>Less distributions:</b>						
From net investment income	(0.16)	(0.27)	(0.21)	(0.23)	(0.24)	(0.22)
From net realized gain on investments	—	(0.33)	(0.13)	—	—	—
Return of capital	—	(0.00)‡	—	—	—	(0.00)‡
Total distributions	(0.16)	(0.60)	(0.34)	(0.23)	(0.24)	(0.22)
Net asset value at end of period	\$ 9.07	\$ 8.57	\$ 11.18	\$ 11.35	\$ 10.90	\$ 10.10
Total investment return (b)	7.75%	(18.71)%	1.50%	6.28%	10.44%	(3.08)%
<b>Ratios (to average net assets)/Supplemental Data:</b>						
Net investment income (loss)	3.58%††	2.62%	1.79%	1.96%	2.30%	2.15%
Net expenses (c)	1.17%††	1.11%	1.18%	1.20%	1.20%	1.20%
Expenses (before waiver/reimbursement) (c)	1.24%††	1.17%	1.18%	1.20%	1.24%	1.24%
Portfolio turnover rate	60%	98%(d)	111%(d)	123%	100%(d)	95%(d)
Net assets at end of period (in 000's)	\$ 531	\$ 483	\$ 509	\$ 329	\$ 251	\$ 173

\* Unaudited.

‡ Less than one cent per share.

†† Annualized.

(a) Per share data based on average shares outstanding during the period.

(b) Total investment return is calculated exclusive of sales charges and assumes the reinvestment of dividends and distributions. Class R3 shares are not subject to sales charges. For periods of less than one year, total return is not annualized.

(c) In addition to the fees and expenses which the Fund bears directly, it also indirectly bears a pro-rata share of the fees and expenses of the underlying funds in which it invests. Such indirect expenses are not included in the above expense ratios.

(d) The portfolio turnover rates not including mortgage dollar rolls were 96%, 108%, 96% and 63% for the years ended October 31, 2022, 2021, 2019 and 2018, respectively.

# Financial Highlights selected per share data and ratios

Class R6	Six months ended April 30, 2023*	Year Ended October 31,				
		2022	2021	2020	2019	2018
Net asset value at beginning of period	\$ 8.57	\$ 11.18	\$ 11.35	\$ 10.91	\$ 10.10	\$ 10.64
Net investment income (loss)	0.19(a)	0.31(a)	0.27(a)	0.28	0.30	0.29(a)
Net realized and unrealized gain (loss)	0.50	(2.26)	(0.02)	0.46	0.82	(0.54)
Total from investment operations	0.69	(1.95)	0.25	0.74	1.12	(0.25)
<b>Less distributions:</b>						
From net investment income	(0.19)	(0.33)	(0.29)	(0.30)	(0.31)	(0.29)
From net realized gain on investments	—	(0.33)	(0.13)	—	—	—
Return of capital	—	(0.00)‡	—	—	—	(0.00)‡
Total distributions	(0.19)	(0.66)	(0.42)	(0.30)	(0.31)	(0.29)
Net asset value at end of period	\$ 9.07	\$ 8.57	\$ 11.18	\$ 11.35	\$ 10.91	\$ 10.10
Total investment return (b)	8.14%	(18.20)%	2.16%	6.89%	11.27%	(2.42)%
<b>Ratios (to average net assets)/Supplemental Data:</b>						
Net investment income (loss)	4.30%††	3.13%	2.43%	2.61%	2.98%	2.81%
Net expenses (c)	0.45%††	0.50%	0.53%	0.53%	0.53%	0.53%
Expenses (before waiver/reimbursement) (c)	0.52%††	0.54%	0.53%	0.53%	0.53%	0.53%
Portfolio turnover rate	60%	98%(d)	111%(d)	123%	100%(d)	95%(d)
Net assets at end of period (in 000's)	\$ 253,024	\$ 272,227	\$ 542,147	\$ 716,703	\$ 185,733	\$ 119,963

\* Unaudited.

‡ Less than one cent per share.

†† Annualized.

(a) Per share data based on average shares outstanding during the period.

(b) Total investment return is calculated exclusive of sales charges and assumes the reinvestment of dividends and distributions. Class R6 shares are not subject to sales charges. For periods of less than one year, total return is not annualized.

(c) In addition to the fees and expenses which the Fund bears directly, it also indirectly bears a pro-rata share of the fees and expenses of the underlying funds in which it invests. Such indirect expenses are not included in the above expense ratios.

(d) The portfolio turnover rates not including mortgage dollar rolls were 96%, 108%, 96% and 63% for the years ended October 31, 2022, 2021, 2019 and 2018, respectively.

# Financial Highlights selected per share data and ratios

SIMPLE Class	Six months ended April 30, 2023*	Year Ended October 31,		August 31, 2020^ through October 31, 2020
		2022	2021	2020
Net asset value at beginning of period	\$ 8.62	\$ 11.24	\$ 11.41	\$ 11.52**
Net investment income (loss)	0.16(a)	0.24(a)	0.19(a)	0.03
Net realized and unrealized gain (loss)	0.51	(2.28)	(0.03)	(0.11)
Total from investment operations	0.67	(2.04)	0.16	(0.08)
<b>Less distributions:</b>				
From net investment income	(0.16)	(0.25)	(0.20)	(0.03)
From net realized gain on investments	—	(0.33)	(0.13)	—
Return of capital	—	(0.00)‡	—	—
Total distributions	(0.16)	(0.58)	(0.33)	(0.03)
Net asset value at end of period	\$ 9.13	\$ 8.62	\$ 11.24	\$ 11.41
Total investment return (b)	7.81%	(18.85)%	1.39%	(0.66)%
<b>Ratios (to average net assets)/Supplemental Data:</b>				
Net investment income (loss)	3.55%††	2.43%	1.69%	1.80%††
Net expenses (c)	1.20%††	1.28%	1.29%	1.26%††
Expenses (before waiver/reimbursement) (c)	1.27%††	1.33%	1.29%	1.26%††
Portfolio turnover rate	60%	98%(d)	111%(d)	123%
Net assets at end of period (in 000's)	\$ 22	\$ 20	\$ 25	\$ 25

\* Unaudited.

^ Inception date.

‡ Less than one cent per share.

\*\* Based on the net asset value of Investor Class as of August 31, 2020.

†† Annualized.

(a) Per share data based on average shares outstanding during the period.

(b) Total investment return is calculated exclusive of sales charges and assumes the reinvestment of dividends and distributions. SIMPLE Class shares are not subject to sales charges. For periods of less than one year, total return is not annualized.

(c) In addition to the fees and expenses which the Fund bears directly, it also indirectly bears a pro-rata share of the fees and expenses of the underlying funds in which it invests. Such indirect expenses are not included in the above expense ratios.

(d) The portfolio turnover rate not including mortgage dollar rolls were 96% and 108% for the years ended October 31, 2022 and 2021 respectively.

# Notes to Financial Statements (Unaudited)

## Note 1—Organization and Business

MainStay Funds Trust (the "Trust") was organized as a Delaware statutory trust on April 28, 2009. The Trust is registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as an open-end management investment company, and is comprised of thirty-three funds (collectively referred to as the "Funds"). These financial statements and notes relate to the MainStay MacKay Total Return Bond Fund (the "Fund"), a "diversified" fund, as that term is defined in the 1940 Act, as interpreted or modified by regulatory authorities having jurisdiction, from time to time.

The following table lists the Fund's share classes that have been registered and commenced operations:

Class	Commenced Operations
Class A	January 2, 2004
Investor Class	February 28, 2008
Class B	January 2, 2004
Class C	January 2, 2004
Class I	January 2, 1991
Class R1	June 29, 2012
Class R2	June 29, 2012
Class R3	February 29, 2016
Class R6	December 29, 2014
SIMPLE Class	August 31, 2020

Class B shares of the MainStay Group of Funds are closed to all new purchases as well as additional investments by existing Class B shareholders. Existing Class B shareholders may continue to reinvest dividends and capital gains distributions, as well as exchange their Class B shares for Class B shares of other funds in the MainStay Group of Funds as permitted by the current exchange privileges. Class B shareholders continue to be subject to any applicable contingent deferred sales charge ("CDSC") at the time of redemption. All other features of the Class B shares, including but not limited to the fees and expenses applicable to Class B shares, remain unchanged. Unless redeemed, Class B shareholders will remain in Class B shares of their respective fund until the Class B shares are converted to Class A or Investor Class shares pursuant to the applicable conversion schedule.

Class A and Investor Class shares are offered at net asset value ("NAV") per share plus an initial sales charge. No initial sales charge applies to investments of \$1 million or more (and certain other qualified purchases) in Class A and Investor Class shares. However, a CDSC of 1.00% may be imposed on certain redemptions made within 18 months of the date of purchase on shares that were purchased without an initial sales charge. Class C shares are offered at NAV without an initial sales charge, although a 1.00% CDSC may be imposed on certain redemptions of such shares made within one year of the date of purchase of Class C shares. When Class B shares were offered, they were offered at NAV without an initial sales charge, although a CDSC that declines depending on the number of years a shareholder held its Class B shares may be imposed on certain redemptions of such shares made within six years of the date

of purchase of such shares. Class I, Class R1, Class R2, Class R3, Class R6 and SIMPLE Class shares are offered at NAV without a sales charge. Depending upon eligibility, Class B shares convert to either Class A or Investor Class shares at the end of the calendar quarter eight years after the date they were purchased. In addition, depending upon eligibility, Class C shares convert to either Class A or Investor Class shares at the end of the calendar quarter eight years after the date they were purchased. Additionally, Investor Class shares may convert automatically to Class A shares. SIMPLE Class shares convert to Class A shares, or Investor Class shares if you are not eligible to hold Class A shares, at the end of the calendar quarter, ten years after the date they were purchased. Share class conversions are based on the relevant NAVs of the two classes at the time of the conversion, and no sales load or other charge is imposed. Under certain circumstances and as may be permitted by the Trust's multiple class plan pursuant to Rule 18f-3 under the 1940 Act, specified share classes of the Fund may be converted to one or more other share classes of the Fund as disclosed in the capital share transactions within these Notes. The classes of shares have the same voting (except for issues that relate solely to one class), dividend, liquidation and other rights, and the same terms and conditions, except that under distribution plans pursuant to Rule 12b-1 under the 1940 Act, Class B and Class C shares are subject to higher distribution and/or service fees than Class A, Investor Class, Class R2, Class R3 and SIMPLE Class shares. Class I, Class R1 and Class R6 shares are not subject to a distribution and/or service fee. Class R1, Class R2 and Class R3 shares are subject to a shareholder service fee, which is in addition to fees paid under the distribution plans for Class R2 and Class R3 shares.

The Fund's investment objective is to seek total return.

## Note 2—Significant Accounting Policies

The Fund is an investment company and accordingly follows the investment company accounting and reporting guidance of the Financial Accounting Standards Board ("FASB") Accounting Standards Codification *Topic 946 Financial Services—Investment Companies*. The Fund prepares its financial statements in accordance with generally accepted accounting principles ("GAAP") in the United States of America and follows the significant accounting policies described below.

**(A) Securities Valuation.** Investments are usually valued as of the close of regular trading on the New York Stock Exchange (the "Exchange") (usually 4:00 p.m. Eastern time) on each day the Fund is open for business ("valuation date").

Pursuant to Rule 2a-5 under the 1940 Act, the Board of Trustees of the Trust (the "Board") has designated New York Life Investment Management LLC ("New York Life Investments" or the "Manager") as its Valuation Designee (the "Valuation Designee"). The Valuation Designee is responsible for performing fair valuations relating to all investments in the Fund's portfolio for which market quotations are not readily available; periodically assessing and managing material valuation risks; establishing and applying fair value methodologies; testing fair valuation methodologies; evaluating and overseeing pricing services; ensuring



appropriate segregation of valuation and portfolio management functions; providing quarterly, annual and prompt reporting to the Board, as appropriate; identifying potential conflicts of interest; and maintaining appropriate records. The Valuation Designee has established a valuation committee ("Valuation Committee") to assist in carrying out the Valuation Designee's responsibilities and establish prices of securities for which market quotations are not readily available. The Fund's and the Valuation Designee's policies and procedures ("Valuation Procedures") govern the Valuation Designee's selection and application of methodologies for determining and calculating the fair value of Fund investments. The Valuation Designee may value the Fund's portfolio securities for which market quotations are not readily available and other Fund assets utilizing inputs from pricing services and other third-party sources. The Valuation Committee meets (in person, via electronic mail or via teleconference) on an ad-hoc basis to determine fair valuations and on a quarterly basis to review fair value events with respect to certain securities for which market quotations are not readily available, including valuation risks and back-testing results, and preview reports to the Board.

The Valuation Committee establishes prices of securities for which market quotations are not readily available based on such methodologies and measurements on a regular basis after considering information that is reasonably available and deemed relevant by the Valuation Committee. The Board shall oversee the Valuation Designee and review fair valuation materials on a prompt, quarterly and annual basis and approve proposed revisions to the Valuation Procedures.

Investments for which market quotations are not readily available are valued at fair value as determined in good faith pursuant to the Valuation Procedures. A market quotation is readily available only when that quotation is a quoted price (unadjusted) in active markets for identical investments that the Fund can access at the measurement date, provided that a quotation will not be readily available if it is not reliable. "Fair value" is defined as the price the Fund would reasonably expect to receive upon selling an asset or liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the asset or liability. Fair value measurements are determined within a framework that establishes a three-tier hierarchy that maximizes the use of observable market data and minimizes the use of unobservable inputs to establish a classification of fair value measurements for disclosure purposes. "Inputs" refer broadly to the assumptions that market participants would use in pricing the asset or liability, including assumptions about risk, such as the risk inherent in a particular valuation technique used to measure fair value using a pricing model and/or the risk inherent in the inputs for the valuation technique. Inputs may be observable or unobservable. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability based on market data obtained from sources independent of the Fund. Unobservable inputs reflect the Fund's own assumptions about the assumptions market participants would use in pricing the asset or liability based on the information available. The inputs or methodology used for valuing assets or liabilities may not be an indication of the risks associated with investing in those assets or liabilities. The three-tier hierarchy of inputs is summarized below.

- Level 1—quoted prices (unadjusted) in active markets for an identical asset or liability
- Level 2—other significant observable inputs (including quoted prices for a similar asset or liability in active markets, interest rates and yield curves, prepayment speeds, credit risk, etc.)
- Level 3—significant unobservable inputs (including the Fund's own assumptions about the assumptions that market participants would use in measuring fair value of an asset or liability)

The level of an asset or liability within the fair value hierarchy is based on the lowest level of an input, both individually and in the aggregate, that is significant to the fair value measurement. The aggregate value by input level of the Fund's assets and liabilities as of April 30, 2023, is included at the end of the Portfolio of Investments.

The Fund may use third-party vendor evaluations, whose prices may be derived from one or more of the following standard inputs, among others:

• Benchmark yields	• Reported trades
• Broker/dealer quotes	• Issuer spreads
• Two-sided markets	• Benchmark securities
• Bids/offers	• Reference data (corporate actions or material event notices)
• Industry and economic events	• Comparable bonds
• Monthly payment information	

An asset or liability for which a market quotation is not readily available is valued by methods deemed reasonable in good faith by the Valuation Committee, following the Valuation Procedures to represent fair value. Under these procedures, the Valuation Designee generally uses a market-based approach which may use related or comparable assets or liabilities, recent transactions, market multiples, book values and other relevant information. The Valuation Designee may also use an income-based valuation approach in which the anticipated future cash flows of the asset or liability are discounted to calculate fair value. Discounts may also be applied due to the nature and/or duration of any restrictions on the disposition of the asset or liability. Fair value represents a good faith approximation of the value of a security. Fair value determinations involve the consideration of a number of subjective factors, an analysis of applicable facts and circumstances and the exercise of judgment. As a result, it is possible that the fair value for a security determined in good faith in accordance with the Valuation Procedures may differ from valuations for the same security determined for other funds using their own valuation procedures. Although the Valuation Procedures are designed to value a security at the price the Fund may reasonably expect to receive upon the security's sale in an orderly transaction, there can be no assurance that any fair value determination thereunder would, in fact, approximate the amount that the Fund would actually realize upon the sale of the security or the price at which the security would trade if a reliable market price were readily available. During the six-month period ended April 30, 2023, there were no material changes to the fair value methodologies.

# Notes to Financial Statements (Unaudited) (continued)

Securities which may be valued in this manner include, but are not limited to: (i) a security for which trading has been halted or suspended or otherwise does not have a readily available market quotation on a given day; (ii) a debt security that has recently gone into default and for which there is not a current market quotation; (iii) a security of an issuer that has entered into a restructuring; (iv) a security that has been delisted from a national exchange; (v) a security subject to trading collars for which no or limited trading takes place; and (vi) a security whose principal market has been temporarily closed at a time when, under normal conditions, it would be open. Securities valued in this manner are generally categorized as Level 2 or 3 in the hierarchy.

Equity securities are valued at the last quoted sales prices as of the close of regular trading on the relevant exchange on each valuation date. Securities that are not traded on the valuation date are valued at the mean of the last quoted bid and ask prices. Prices are normally taken from the principal market in which each security trades. These securities are generally categorized as Level 1 in the hierarchy.

Investments in mutual funds, including money market funds, are valued at their respective NAVs at the close of business each day on the valuation date. These securities are generally categorized as Level 1 in the hierarchy.

Futures contracts are valued at the last posted settlement price on the market where such futures are primarily traded. These securities are generally categorized as Level 1 in the hierarchy.

Debt securities (other than convertible and municipal bonds) are valued at the evaluated bid prices (evaluated mean prices in the case of convertible and municipal bonds) supplied by a pricing agent or broker selected by the Valuation Designee, in consultation with the Subadvisor. The evaluations are market-based measurements processed through a pricing application and represents the pricing agent's good faith determination as to what a holder may receive in an orderly transaction under market conditions. The rules-based logic utilizes valuation techniques that reflect participants' assumptions and vary by asset class and per methodology, maximizing the use of relevant observable data including quoted prices for similar assets, benchmark yield curves and market corroborated inputs. The evaluated bid or mean prices are deemed by the Valuation Designee, in consultation with the Subadvisor, to be representative of market values at the regular close of trading of the Exchange on each valuation date. Debt securities purchased on a delayed delivery basis are marked to market daily until settlement at the forward settlement date. Debt securities, including corporate bonds, U.S. government and federal agency bonds, municipal bonds, foreign bonds, convertible bonds, asset-backed securities and mortgage-backed securities are generally categorized as Level 2 in the hierarchy.

Loan assignments, participations and commitments are valued at the average of bid quotations obtained from the engaged independent pricing service and are generally categorized as Level 2 in the hierarchy. Certain loan assignments, participations and commitments may be valued by utilizing significant unobservable inputs obtained from the pricing service and are generally categorized as Level 3 in the hierarchy. No securities

held by the Fund as of April 30, 2023 were fair valued utilizing significant unobservable inputs obtained from the pricing service.

Temporary cash investments acquired in excess of 60 days to maturity at the time of purchase are valued using the latest bid prices or using valuations based on a matrix system (which considers such factors as security prices, yields, maturities and ratings), both as furnished by independent pricing services. Temporary cash investments that mature in 60 days or less at the time of purchase ("Short-Term Investments") are valued using the amortized cost method of valuation, unless the use of such method would be inappropriate. The amortized cost method involves valuing a security at its cost on the date of purchase and thereafter assuming a constant amortization to maturity of the difference between such cost and the value on maturity date. Amortized cost approximates the current fair value of a security. Securities valued using the amortized cost method are not valued using quoted prices in an active market and are generally categorized as Level 2 in the hierarchy.

The information above is not intended to reflect an exhaustive list of the methodologies that may be used to value portfolio investments. The Valuation Procedures permit the use of a variety of valuation methodologies in connection with valuing portfolio investments. The methodology used for a specific type of investment may vary based on the market data available or other considerations. The methodologies summarized above may not represent the specific means by which portfolio investments are valued on any particular business day.

A portfolio investment may be classified as an illiquid investment under the Trust's written liquidity risk management program and related procedures ("Liquidity Program"). Illiquidity of an investment might prevent the sale of such investment at a time when the Manager or the Subadvisor might wish to sell, and these investments could have the effect of decreasing the overall level of the Fund's liquidity. Further, the lack of an established secondary market may make it more difficult to value illiquid investments, requiring the Fund to rely on judgments that may be somewhat subjective in measuring value, which could vary materially from the amount that the Fund could realize upon disposition. Difficulty in selling illiquid investments may result in a loss or may be costly to the Fund. An illiquid investment is any investment that the Manager or Subadvisor reasonably expects cannot be sold or disposed of in current market conditions in seven calendar days or less without the sale or disposition significantly changing the market value of the investment. The liquidity classification of each investment will be made using information obtained after reasonable inquiry and taking into account, among other things, relevant market, trading and investment-specific considerations in accordance with the Liquidity Program. Illiquid investments are often fair valued in accordance with the Fund's procedures described above. The liquidity of the Fund's investments was determined as of April 30, 2023, and can change at any time. Illiquid investments as of April 30, 2023, are shown in the Portfolio of Investments.

**(B) Income Taxes.** The Fund's policy is to comply with the requirements of the Internal Revenue Code of 1986, as amended (the "Internal Revenue Code"), applicable to regulated investment companies and to distribute all of its taxable income to the shareholders of the Fund within the allowable time limits.

The Manager evaluates the Fund's tax positions to determine if the tax positions taken meet the minimum recognition threshold in connection with accounting for uncertainties in income tax positions taken or expected to be taken for the purposes of measuring and recognizing tax liabilities in the financial statements. Recognition of tax benefits of an uncertain tax position is permitted only to the extent the position is "more likely than not" to be sustained assuming examination by taxing authorities. The Manager analyzed the Fund's tax positions taken on federal, state and local income tax returns for all open tax years (for up to three tax years) and has concluded that no provisions for federal, state and local income tax are required in the Fund's financial statements. The Fund's federal, state and local income tax and federal excise tax returns for tax years for which the applicable statutes of limitations have not expired are subject to examination by the Internal Revenue Service and state and local departments of revenue.

**(C) Dividends and Distributions to Shareholders.** Dividends and distributions are recorded on the ex-dividend date. The Fund intends to declare and pay dividends from net investment income, if any, at least monthly and distributions from net realized capital and currency gains, if any, at least annually. Unless a shareholder elects otherwise, all dividends and distributions are reinvested at NAV in the same class of shares of the Fund. Dividends and distributions to shareholders are determined in accordance with federal income tax regulations and may differ from determinations using GAAP.

**(D) Security Transactions and Investment Income.** The Fund records security transactions on the trade date. Realized gains and losses on security transactions are determined using the identified cost method. Interest income is accrued as earned using the effective interest rate method and includes any realized gains and losses from repayments of principal on mortgage-backed securities. Distributions received from real estate investment trusts may be classified as dividends, capital gains and/or return of capital. Discounts and premiums on securities purchased for the Fund are accreted and amortized, respectively. Income from payment-in-kind securities is accreted daily based on the effective interest method.

Investment income and realized and unrealized gains and losses on investments of the Fund are allocated pro rata to the separate classes of shares based upon their relative net assets on the date the income is earned or realized and unrealized gains and losses are incurred.

The Fund may place a debt security on non-accrual status and reduce related interest income by ceasing current accruals and writing off all or a portion of any interest receivables when the collection of all or a portion of such interest has become doubtful. A debt security is removed from

non-accrual status when the issuer resumes interest payments or when collectability of interest is reasonably assured.

**(E) Expenses.** Expenses of the Trust are allocated to the individual Funds in proportion to the net assets of the respective Funds when the expenses are incurred, except where direct allocations of expenses can be made. Expenses (other than transfer agent expenses and fees incurred under the shareholder services plans and/or the distribution plans further discussed in Note 3(B)) are allocated to separate classes of shares pro rata based upon their relative net assets on the date the expenses are incurred. The expenses borne by the Fund, including those of related parties to the Fund, are shown in the Statement of Operations.

Additionally, the Fund may invest in mutual funds, which are subject to management fees and other fees that may cause the costs of investing in mutual funds to be greater than the costs of owning the underlying securities directly. These indirect expenses of mutual funds are not included in the amounts shown as expenses in the Statement of Operations or in the expense ratios included in the Financial Highlights.

**(F) Use of Estimates.** In preparing financial statements in conformity with GAAP, the Manager makes estimates and assumptions that affect the reported amounts and disclosures in the financial statements. Actual results could differ from those estimates and assumptions.

**(G) Futures Contracts.** A futures contract is an agreement to purchase or sell a specified quantity of an underlying instrument at a specified future date and price, or to make or receive a cash payment based on the value of a financial instrument (e.g., foreign currency, interest rate, security or securities index). The Fund is subject to risks such as market price risk, leverage risk, liquidity risk, counterparty risk, operational risk, legal risk and/or interest rate risk in the normal course of investing in these contracts. Upon entering into a futures contract, the Fund is required to pledge to the broker or futures commission merchant an amount of cash and/or U.S. government securities equal to a certain percentage of the collateral amount, known as the "initial margin." During the period the futures contract is open, changes in the value of the contract are recognized as unrealized appreciation or depreciation by marking to market such contract on a daily basis to reflect the market value of the contract at the end of each day's trading. The Fund agrees to receive from or pay to the broker or futures commission merchant an amount of cash equal to the daily fluctuation in the value of the contract. Such receipts or payments are known as "variation margin." When the futures contract is closed, the Fund records a realized gain or loss equal to the difference between the proceeds from (or cost of) the closing transaction and the Fund's basis in the contract.

The use of futures contracts involves, to varying degrees, elements of market risk in excess of the amount recognized in the Statement of Assets and Liabilities. The contract or notional amounts and variation margin reflect the extent of the Fund's involvement in open futures positions. There are several risks associated with the use of futures contracts as hedging techniques. There can be no assurance that a liquid market will exist at the time when the Fund seeks to close out a futures

# Notes to Financial Statements (Unaudited) (continued)

contract. If no liquid market exists, the Fund would remain obligated to meet margin requirements until the position is closed. Futures contracts may involve a small initial investment relative to the risk assumed, which could result in losses greater than if the Fund did not invest in futures contracts. Futures contracts may be more volatile than direct investments in the instrument underlying the futures and may not correlate to the underlying instrument, causing a given hedge not to achieve its objectives. The Fund's activities in futures contracts have minimal counterparty risk as they are conducted through regulated exchanges that guarantee the futures against default by the counterparty. In the event of a bankruptcy or insolvency of a futures commission merchant that holds margin on behalf of the Fund, the Fund may not be entitled to the return of the entire margin owed to the Fund, potentially resulting in a loss. The Fund may invest in futures contracts to seek enhanced returns or to reduce the risk of loss by hedging certain of its holdings. The Fund's investment in futures contracts and other derivatives may increase the volatility of the Fund's NAVs and may result in a loss to the Fund. Open futures contracts as of April 30, 2023, are shown in the Portfolio of Investments.

**(H) Loan Assignments, Participations and Commitments.** The Fund may invest in loan assignments and participations ("loans"). Commitments are agreements to make money available to a borrower in a specified amount, at a specified rate and within a specified time. The Fund records an investment when the borrower withdraws money on a commitment or when a funded loan is purchased (trade date) and records interest as earned. These loans pay interest at rates that are periodically reset by reference to a base lending rate plus a spread. These base lending rates are generally the prime rate offered by a designated U.S. bank, the London Interbank Offered Rate ("LIBOR") or an alternative reference rate.

The loans in which the Fund may invest are generally readily marketable, but may be subject to some restrictions on resale. For example, the Fund may be contractually obligated to receive approval from the agent bank and/or borrower prior to the sale of these investments. If the Fund purchases an assignment from a lender, the Fund will generally have direct contractual rights against the borrower in favor of the lender. If the Fund purchases a participation interest either from a lender or a participant, the Fund typically will have established a direct contractual relationship with the seller of the participation interest, but not with the borrower. Consequently, the Fund is subject to the credit risk of the lender or participant who sold the participation interest to the Fund, in addition to the usual credit risk of the borrower. In the event that the borrower, selling participant or intermediate participants become insolvent or enter into bankruptcy, the Fund may incur certain costs and delays in realizing payment, or may suffer a loss of principal and/or interest.

Unfunded commitments represent the remaining obligation of the Fund to the borrower. At any point in time, up to the maturity date of the issue, the borrower may demand the unfunded portion. Unfunded amounts, if any, are marked to market and any unrealized gains or losses are recorded in

the Statement of Assets and Liabilities. As of April 30, 2023, the Fund did not hold any unfunded commitments.

**(I) Foreign Currency Transactions.** The Fund's books and records are maintained in U.S. dollars. Prices of securities denominated in foreign currency amounts are translated into U.S. dollars at the mean between the buying and selling rates last quoted by any major U.S. bank at the following dates:

- (i) market value of investment securities, other assets and liabilities—at the valuation date; and
- (ii) purchases and sales of investment securities, income and expenses—at the date of such transactions.

The assets and liabilities that are denominated in foreign currency amounts are presented at the exchange rates and market values at the close of the period. The realized and unrealized changes in net assets arising from fluctuations in exchange rates and market prices of securities are not separately presented.

Net realized gain (loss) on foreign currency transactions represents net currency gains or losses realized as a result of differences between the amounts of securities sale proceeds or purchase cost, dividends, interest and withholding taxes as recorded on the Fund's books, and the U.S. dollar equivalent amount actually received or paid. Net currency gains or losses from valuing such foreign currency denominated assets and liabilities, other than investments at valuation date exchange rates, are reflected in unrealized foreign exchange gains or losses.

**(J) Securities Lending.** In order to realize additional income, the Fund may engage in securities lending, subject to the limitations set forth in the 1940 Act and relevant guidance by the staff of the Securities and Exchange Commission ("SEC"). If the Fund engages in securities lending, the Fund will lend through its custodian, JPMorgan Chase Bank, N.A., ("JPMorgan"), acting as securities lending agent on behalf of the Fund. Under the current arrangement, JPMorgan will manage the Fund's collateral in accordance with the securities lending agency agreement between the Fund and JPMorgan, and indemnify the Fund against counterparty risk. The loans will be collateralized by cash (which may be invested in a money market fund) and/or non-cash collateral (which may include U.S. Treasury securities and/or U.S. government agency securities issued or guaranteed by the United States government or its agencies or instrumentalities) at least equal at all times to the market value of the securities loaned. Non-cash collateral held at year end is segregated and cannot be transferred by the Fund. The Fund bears the risk of delay in recovery of, or loss of rights in, the securities loaned. The Fund may also record a realized gain or loss on securities deemed sold due to a borrower's inability to return securities on loan. The Fund bears the risk of any loss on investment of cash collateral. The Fund will receive compensation for lending its securities in the form of fees or it will retain a portion of interest earned on the investment of any cash collateral. The Fund will also continue to receive interest and dividends on the securities loaned and any gain or loss in the market price of the securities loaned that may occur during the term of the loan will be for the account of the



Fund. Income earned from securities lending activities, if any, is reflected in the Statement of Operations. Securities on loan as of April 30, 2023, are shown in the Portfolio of Investments.

**(K) Dollar Rolls.** The Fund may enter into dollar roll transactions in which it sells mortgage-backed securities ("MBS") from its portfolio to a counterparty from whom it simultaneously agrees to buy a similar security on a delayed delivery basis. The Fund generally transfers MBS where the MBS are "to be announced," therefore, the Fund accounts for these transactions as purchases and sales.

When accounted for as purchase and sales, the securities sold in connection with the dollar rolls are removed from the portfolio and a realized gain or loss is recognized. The securities the Fund has agreed to acquire are included at market value in the Portfolio of Investments and liabilities for such purchase commitments are included as payables for investments purchased. During the roll period, the Fund foregoes principal and interest paid on the securities. The Fund is compensated by the difference between the current sales price and the forward price for the future as well as by the earnings on the cash proceeds of the initial sale. Dollar rolls may be renewed without physical delivery of the securities subject to the contract. Dollar roll transactions involve certain risks, including the risk that the securities returned to the Fund at the end of the roll period, while substantially similar, could be inferior to what was initially sold to the counterparty.

**(L) Foreign Securities Risk.** The ability of issuers of debt securities held by the Fund to meet their obligations may be affected by, among other things, economic or political developments in a specific country, industry or region. Debt securities are also subject to the risks associated with changes in interest rates. The Fund may invest in foreign securities, which carry certain risks that are in addition to the usual risks inherent in domestic securities. Foreign regulatory regimes and securities markets can have less stringent investor protections and disclosure standards and less liquid trading markets than U.S. regulatory regimes and securities markets, and can experience political, social and economic developments that may affect the value of investments in foreign securities. These risks include those resulting from currency fluctuations, future adverse political or economic developments and possible imposition of currency exchange blockages or other foreign governmental laws or restrictions. Economic sanctions and other similar governmental actions or developments could, among other things, effectively restrict or eliminate the Fund's ability to purchase or sell certain foreign securities or groups of foreign securities, and thus may make the Fund's investments in such securities less liquid or more difficult to value. These risks are likely to be greater in emerging markets than in developed markets. The ability of issuers of debt securities held by the Fund to meet their obligations may be affected by, among other things, economic or political developments in a specific country, industry or region.

**(M) LIBOR Replacement Risk.** The Fund may invest in certain debt securities, derivatives or other financial instruments that utilize the London Interbank Offered Rate ("LIBOR"), as a "benchmark" or "reference rate" for various interest rate calculations. As of January 1,

2022, the United Kingdom Financial Conduct Authority, which regulates LIBOR, ceased its active encouragement of banks to provide the quotations needed to sustain most LIBOR rates due to the absence of an active market for interbank unsecured lending and other reasons. However, the United Kingdom Financial Conduct Authority, the LIBOR administrator and other regulators announced that the most widely used tenors of U.S. dollar LIBOR will continue until mid-2023. As a result, it is anticipated that the remaining LIBOR settings will be discontinued or will no longer be sufficiently robust to be representative of its underlying market around that time. In connection with supervisory guidance from regulators, certain regulated entities ceased to enter into certain new LIBOR contracts after January 1, 2022. On March 15, 2022, the Adjustable Interest Rate (LIBOR) Act was signed into law. This law provides a statutory fallback mechanism on a nationwide basis to replace LIBOR with a benchmark rate that is selected by the Board of Governors of the Federal Reserve System and based on SOFR (which measures the cost of overnight borrowings through repurchase agreement transactions collateralized with U.S. Treasury securities) for certain contracts that reference LIBOR and contain no, or insufficient, fallback provisions. It is expected that implementing regulations in respect of the law will follow. Although the transition process away from LIBOR has become increasingly well-defined in advance of the anticipated discontinuation date, there remains uncertainty regarding the future utilization of LIBOR and the nature of any replacement rates.

The elimination of LIBOR or changes to other reference rates or any other changes or reforms to the determination or supervision of reference rates could have an adverse impact on the market for, or value of, any securities or payments linked to those reference rates, which may adversely affect the Fund's performance and/or net asset value. It could also lead to a reduction in the interest rates on, and the value of, some LIBOR-based investments and reduce the effectiveness of hedges mitigating risk in connection with LIBOR-based investments. Uncertainty and risk also remain regarding the willingness and ability of issuers and lenders to include enhanced provisions in new and existing contracts or instruments. Consequently, the transition away from LIBOR to other reference rates may lead to increased volatility and illiquidity in markets that are tied to LIBOR, fluctuations in values of LIBOR-related investments or investments in issuers that utilize LIBOR, increased difficulty in borrowing or refinancing and diminished effectiveness of hedging strategies, adversely affecting the Fund's performance. Furthermore, the risks associated with the expected discontinuation of LIBOR and transition may be exacerbated if the work necessary to effect an orderly transition to an alternative reference rate is not completed in a timely manner. While the transition away from LIBOR has already begun with no material adverse effect to the Fund's performance, the transition is expected to last through mid-2023 for some LIBOR tenors. The usefulness of LIBOR as a benchmark could deteriorate anytime during this transition period. As a result of this uncertainty and developments relating to the transition process, the Fund and its investments may be adversely affected.

# Notes to Financial Statements (Unaudited) (continued)

**(N) Large Transaction Risks.** From time to time, the Fund may receive large purchase or redemption orders from affiliated or unaffiliated mutual funds or other investors. Such large transactions could have adverse effects on the Fund's performance if the Fund were required to sell securities or invest cash at times when it otherwise would not do so. This activity could also accelerate the realization of capital gains and increase the Fund's transaction costs. The Fund has adopted procedures designed to mitigate the negative impacts of such large transactions, but there can be no assurance that these procedures will be effective.

**(O) Indemnifications.** Under the Trust's organizational documents, its officers and trustees are indemnified against certain liabilities that may arise out of performance of their duties to the Trust. Additionally, in the normal course of business, the Fund enters into contracts with third-party service providers that contain a variety of representations and warranties and that may provide general indemnifications. The Fund's maximum exposure under these arrangements is unknown, as this would involve future claims that may be made against the Fund that have not yet occurred. The Manager believes that the risk of loss in connection with these potential indemnification obligations is remote. However, there can be no assurance that material liabilities related to such obligations will not arise in the future, which could adversely impact the Fund.

**(P) Quantitative Disclosure of Derivative Holdings.** The following tables show additional disclosures related to the Fund's derivative and hedging activities, including how such activities are accounted for and their effect on the Fund's financial positions, performance and cash flows.

The Fund entered into futures contracts to help manage the duration and yield curve positioning of the portfolio while minimizing the exposure to wider bid/ask spreads in traditional bonds. These derivatives are not accounted for as hedging instruments.

Fair value of derivative instruments as of April 30, 2023:

Asset Derivatives	Interest Rate Contracts Risk	Total
Futures Contracts - Net Assets—Net unrealized appreciation on futures contracts (a)	\$2,484,961	\$2,484,961
Total Fair Value	<u>\$2,484,961</u>	<u>\$2,484,961</u>

(a) Includes cumulative appreciation (depreciation) of futures contracts as reported in the Portfolio of Investments. Only current day's variation margin is reported within the Statement of Assets and Liabilities.

Liability Derivatives	Interest Rate Contracts Risk	Total
Futures Contracts - Net Assets—Net unrealized depreciation on futures contracts (a)	\$(230,416)	\$(230,416)
Total Fair Value	<u>\$(230,416)</u>	<u>\$(230,416)</u>

(a) Includes cumulative appreciation (depreciation) of futures contracts as reported in the Portfolio of Investments. Only current day's variation margin is reported within the Statement of Assets and Liabilities.

The effect of derivative instruments on the Statement of Operations for the six-month period ended April 30, 2023:

Net Realized Gain (Loss) from:	Interest Rate Contracts Risk	Total
Futures Contracts	\$(3,305,802)	\$(3,305,802)
Total Net Realized Gain (Loss)	<u>\$(3,305,802)</u>	<u>\$(3,305,802)</u>

Net Change in Unrealized Appreciation (Depreciation)	Interest Rate Contracts Risk	Total
Futures Contracts	\$5,617,714	\$5,617,714
Total Net Change in Unrealized Appreciation (Depreciation)	<u>\$5,617,714</u>	<u>\$5,617,714</u>

Average Notional Amount	Total
Futures Contracts Long	\$126,753,641
Futures Contracts Short	<u>\$ (6,709,543)</u>

## Note 3—Fees and Related Party Transactions

**(A) Manager and Subadvisor.** New York Life Investments, a registered investment adviser and an indirect, wholly-owned subsidiary of New York Life Insurance Company ("New York Life"), serves as the Fund's Manager, pursuant to an Amended and Restated Management Agreement ("Management Agreement"). The Manager provides offices, conducts clerical, recordkeeping and bookkeeping services and keeps most of the financial and accounting records required to be maintained by the Fund. Except for the portion of salaries and expenses that are the responsibility of the Fund, the Manager pays the salaries and expenses of all personnel affiliated with the Fund and certain operational expenses of the Fund. The Fund reimburses New York Life Investments in an amount equal to the portion of the compensation of the Chief Compliance Officer attributable to the Fund. MacKay Shields LLC ("MacKay Shields" or the "Subadvisor"), a registered investment adviser and an indirect, wholly-owned subsidiary of New York Life, serves as the Subadvisor to the Fund and is responsible for the day-to-day portfolio management of the Fund. Pursuant to the terms of an Amended and Restated Subadvisory Agreement

("Subadvisory Agreement") between New York Life Investments and MacKay Shields, New York Life Investments pays for the services of the Subadvisor.

Pursuant to the Management Agreement, the Fund pays the Manager a monthly fee for the services performed and the facilities furnished at an annual rate of the Fund's average daily net assets as follows: 0.45% up to \$1 billion; 0.44% from \$1 billion to \$3 billion; and 0.43% in excess of \$3 billion. During the six-month period ended April 30, 2023, the effective management fee rate was 0.45% of the Fund's average daily net assets, exclusive of any applicable waivers/reimbursements.

New York Life Investments has contractually agreed to waive fees and/or reimburse expenses so that Total Annual Fund Operating Expenses (excluding taxes, interest, litigation, extraordinary expenses, brokerage and other transaction expenses relating to the purchase or sale of portfolio investments and acquired (underlying) fund fees and expenses) do not exceed the following percentages of daily net assets: 0.88% for Class A shares and 0.45% for Class I shares. New York Life Investments will apply an equivalent waiver or reimbursement, in an equal number of basis points of the Class A shares waiver/reimbursement to Investor Class shares, Class B shares, Class C shares, Class R1 shares, Class R2 shares, Class R3 shares and SIMPLE Class shares. New York Life Investments has also contractually agreed to waive fees and/or reimburse expenses so that Total Annual Fund Operating Expenses (excluding taxes, interest, litigation, extraordinary expenses, brokerage and other transaction expenses relating to the purchase or sale of portfolio investments, and acquired (underlying) fund fees and expenses) of Class R6 do not exceed those of Class I. These agreements will remain in effect until February 28, 2024, and shall renew automatically for one-year terms unless New York Life Investments provides written notice of termination prior to the start of the next term or upon approval of the Board.

Additionally, New York Life Investments has agreed to further voluntarily waive fees and/or reimburse expenses of the appropriate class of the Fund so that Total Annual Fund Operating Expenses (excluding taxes, interest, litigation, extraordinary expenses, brokerage and other transaction expenses relating to the purchase and sale of portfolio investments, and acquired (underlying) fund fees and expenses) of Class R1, Class R2 and Class R3 shares of the Fund do not exceed 0.70%, 0.95% and 1.20%, respectively, of the Fund's average daily net assets. This voluntary waiver or reimbursement may be discontinued at any time without notice.

During the six-month period ended April 30, 2023, New York Life Investments earned fees from the Fund in the amount of \$983,558 and waived fees and/or reimbursed expenses in the amount of \$219,399 and paid the Subadvisor fees in the amount of \$382,078.

JPMorgan provides sub-administration and sub-accounting services to the Fund pursuant to an agreement with New York Life Investments. These services include calculating the daily NAVs of the Fund, maintaining the general ledger and sub-ledger accounts for the calculation of the Fund's NAVs, and assisting New York Life Investments

in conducting various aspects of the Fund's administrative operations. For providing these services to the Fund, JPMorgan is compensated by New York Life Investments.

Pursuant to an agreement between the Trust and New York Life Investments, New York Life Investments is responsible for providing or procuring certain regulatory reporting services for the Fund. The Fund will reimburse New York Life Investments for the actual costs incurred by New York Life Investments in connection with providing or procuring these services for the Fund.

**(B) Distribution and Service Fees.** The Trust, on behalf of the Fund, has entered into a distribution agreement with NYLIFE Distributors LLC (the "Distributor"), an affiliate of New York Life Investments. The Fund has adopted distribution plans (the "Plans") in accordance with the provisions of Rule 12b-1 under the 1940 Act.

Pursuant to the Class A, Investor Class and Class R2 Plans, the Distributor receives a monthly fee from the Class A, Investor Class and Class R2 shares at an annual rate of 0.25% of the average daily net assets of the Class A, Investor Class and Class R2 shares for distribution and/or service activities as designated by the Distributor. Pursuant to the Class B and Class C Plans, Class B and Class C shares pay the Distributor a monthly distribution fee at an annual rate of 0.75% of the average daily net assets of the Class B and Class C shares, along with a service fee at an annual rate of 0.25% of the average daily net assets of the Class B and Class C shares, for a total 12b-1 fee of 1.00%. Pursuant to the Class R3 and SIMPLE Class Plans, Class R3 and SIMPLE Class shares pay the Distributor a monthly distribution fee at an annual rate of 0.25% of the average daily net assets of the Class R3 and SIMPLE Class shares, along with a service fee at an annual rate of 0.25% of the average daily net assets of the Class R3 and SIMPLE Class shares, for a total 12b-1 fee of 0.50%. Class I, Class R1 and Class R6 shares are not subject to a distribution and/or service fee.

The Plans provide that the distribution and service fees are payable to the Distributor regardless of the amounts actually expended by the Distributor for distribution of the Fund's shares and service activities.

In accordance with the Shareholder Services Plans for the Class R1, Class R2 and Class R3 shares, the Manager has agreed to provide, through its affiliates or independent third parties, various shareholder and administrative support services to shareholders of the Class R1, Class R2 and Class R3 shares. For its services, the Manager, its affiliates or independent third-party service providers are entitled to a shareholder service fee accrued daily and paid monthly at an annual rate of 0.10% of the average daily net assets of the Class R1, Class R2 and Class R3 shares. This is in addition to any fees paid under the Class R2 and Class R3 Plans.

# Notes to Financial Statements (Unaudited) (continued)

During the six-month period ended April 30, 2023, shareholder service fees incurred by the Fund were as follows:

Class R1	\$ 13
Class R2	14
Class R3	254

**(C) Sales Charges.** The Fund was advised by the Distributor that the amount of initial sales charges retained on sales of Class A and Investor Class shares during the six-month period ended April 30, 2023, were \$2,623 and \$492, respectively.

The Fund was also advised that the Distributor retained CDSCs on redemptions of Class A, Class B and Class C shares during the six-month period ended April 30, 2023, of \$344, \$82 and \$62, respectively.

**(D) Transfer, Dividend Disbursing and Shareholder Servicing Agent.** NYLIM Service Company LLC, an affiliate of New York Life Investments, is the Fund's transfer, dividend disbursing and shareholder servicing agent pursuant to an agreement between NYLIM Service Company LLC and the Trust. NYLIM Service Company LLC has entered into an agreement with SS&C Global Investor & Distribution Solutions, Inc. ("SS&C"), pursuant to which SS&C performs certain transfer agent services on behalf of NYLIM Service Company LLC. New York Life Investments has contractually agreed to limit the transfer agency expenses charged to the Fund's share classes to a maximum of 0.35% of that share class's average daily net assets on an annual basis after deducting any applicable Fund or class-level expense reimbursement or small account fees. This agreement will remain in effect until February 28, 2024, and shall renew automatically for one-year terms unless New York Life Investments provides written notice of termination prior to the start of the next term or upon approval of the Board. During the six-month period ended April 30, 2023, transfer agent expenses incurred by the Fund and any reimbursements, pursuant to the aforementioned Transfer Agency expense limitation agreement, were as follows:

Class	Expense	Waived
Class A	\$33,645	\$—
Investor Class	9,776	(60)
Class B	1,134	(7)
Class C	9,029	(52)
Class I	60,894	—
Class R1	16	—
Class R2	18	—
Class R3	316	—
Class R6	5,494	—
SIMPLE Class	26	—

**(E) Small Account Fee.** Shareholders with small accounts adversely impact the cost of providing transfer agency services. In an effort to reduce total transfer agency expenses, the Fund has implemented a small account fee on certain types of accounts. As described in the Fund's

prospectus, certain shareholders with an account balance of less than \$1,000 (\$5,000 for Class A share accounts) are charged an annual per account fee of \$20 (assessed semi-annually), the proceeds from which offset transfer agent fees as reflected in the Statement of Operations. This small account fee will not apply to certain types of accounts as described further in the Fund's prospectus.

**(F) Capital.** As of April 30, 2023, New York Life and its affiliates beneficially held shares of the Fund with the values and percentages of net assets as follows:

Class I	\$398,147	0.4%
Class R1	25,817	99.6
Class R2	29,218	99.7
Class R3	26,973	5.1
Class R6	28,218	0.0‡
SIMPLE Class	21,960	99.7

‡ Less than one-tenth of a percent.

## Note 4-Federal Income Tax

As of April 30, 2023, the cost and unrealized appreciation (depreciation) of the Fund's investment portfolio, including applicable derivative contracts and other financial instruments, as determined on a federal income tax basis, were as follows:

	Federal Tax Cost	Gross Unrealized Appreciation	Gross Unrealized Depreciation	Net Unrealized Appreciation/ Depreciation
Investments in Securities	\$447,332,733	\$3,778,327	\$(35,598,083)	\$(31,819,756)

As of October 31, 2022, for federal income tax purposes, capital loss carryforwards of \$27,956,211, as shown in the table below, were available to the extent provided by the regulations to offset future realized gains of the Fund. Accordingly, no capital gains distributions are expected to be paid to shareholders until net gains have been realized in excess of such amounts.

Capital Loss Available Through	Short-Term Capital Loss Amounts (000's)	Long-Term Capital Loss Amounts (000's)
Unlimited	\$20,222	\$7,734



During the year ended October 31, 2022, the tax character of distributions paid as reflected in the Statements of Changes in Net Assets was as follows:

	2022
Distributions paid from:	
Ordinary Income	\$23,740,154
Long-Term Capital Gains	18,805,868
Return of Capital	172,082
<b>Total</b>	<b>\$42,718,104</b>

### Note 5—Custodian

JPMorgan is the custodian of cash and securities held by the Fund. Custodial fees are charged to the Fund based on the Fund's net assets and/or the market value of securities held by the Fund and the number of certain transactions incurred by the Fund.

### Note 6—Line of Credit

The Fund and certain other funds managed by New York Life Investments maintain a line of credit with a syndicate of banks in order to secure a source of funds for temporary purposes to meet unanticipated or excessive redemption requests.

Effective July 26, 2022, under the credit agreement (the "Credit Agreement"), the aggregate commitment amount is \$600,000,000 with an additional uncommitted amount of \$100,000,000. The commitment fee is an annual rate of 0.15% of the average commitment amount payable quarterly, regardless of usage, to JPMorgan, who serves as the agent to the syndicate. The commitment fee is allocated among the Fund and certain other funds managed by New York Life Investments based upon their respective net assets and other factors. Interest on any revolving credit loan is charged based upon the Federal Funds Rate, Daily Simple Secured Overnight Financing Rate ("SOFR") + 0.10%, or the Overnight Bank Funding Rate, whichever is higher. The Credit Agreement expires on July 25, 2023, although the Fund, certain other funds managed by New York Life Investments and the syndicate of banks may renew the Credit Agreement for an additional year on the same or different terms or enter into a credit agreement with a different syndicate of banks. Prior to July 26, 2022, the aggregate commitment amount and the commitment fee were the same as those under the current Credit Agreement. During the six-month period ended April 30, 2023, there were no borrowings made or outstanding with respect to the Fund under the Credit Agreement.

### Note 7—Interfund Lending Program

Pursuant to an exemptive order issued by the SEC, the Fund, along with certain other funds managed by New York Life Investments, may participate in an interfund lending program. The interfund lending program provides an alternative credit facility that permits the Fund and certain other funds managed by New York Life Investments to lend or borrow money for temporary purposes directly to or from one another,

subject to the conditions of the exemptive order. During the six-month period ended April 30, 2023, there were no interfund loans made or outstanding with respect to the Fund.

### Note 8—Purchases and Sales of Securities (in 000's)

During the six-month period ended April 30, 2023, purchases and sales of U.S. government securities were \$149,732 and \$156,058, respectively. Purchases and sales of securities, other than U.S. government securities and short-term securities, were \$104,936 and \$128,258, respectively.

### Note 9—Capital Share Transactions

Transactions in capital shares for the six-month period ended April 30, 2023 and the year ended October 31, 2022, were as follows:

Class A	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	291,297	\$ 2,612,448
Shares issued to shareholders in reinvestment of distributions	110,665	995,648
Shares redeemed	(819,876)	(7,357,262)
Net increase (decrease) in shares outstanding before conversion	(417,914)	(3,749,166)
Shares converted into Class A (See Note 1)	25,879	232,186
Shares converted from Class A (See Note 1)	(39)	(348)
Net increase (decrease)	(392,074)	\$ (3,517,328)
Year ended October 31, 2022:		
Shares sold	789,544	\$ 8,073,585
Shares issued to shareholders in reinvestment of distributions	437,720	4,500,205
Shares redeemed	(2,750,861)	(27,384,604)
Net increase (decrease) in shares outstanding before conversion	(1,523,597)	(14,810,814)
Shares converted into Class A (See Note 1)	33,307	341,580
Net increase (decrease)	(1,490,290)	\$ (14,469,234)

# Notes to Financial Statements (Unaudited) (continued)

Investor Class	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	11,400	\$ 102,672
Shares issued to shareholders in reinvestment of distributions	9,399	85,099
Shares redeemed	(42,036)	(378,861)
Net increase (decrease) in shares outstanding before conversion	(21,237)	(191,090)
Shares converted into Investor Class (See Note 1)	11,884	106,770
Shares converted from Investor Class (See Note 1)	(16,277)	(146,976)
Net increase (decrease)	(25,630)	\$ (231,296)
Year ended October 31, 2022:		
Shares sold	18,401	\$ 187,043
Shares issued to shareholders in reinvestment of distributions	34,395	355,385
Shares redeemed	(116,449)	(1,174,918)
Net increase (decrease) in shares outstanding before conversion	(63,653)	(632,490)
Shares converted into Investor Class (See Note 1)	11,696	117,451
Shares converted from Investor Class (See Note 1)	(20,166)	(213,878)
Net increase (decrease)	(72,123)	\$ (728,917)

Class B	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	7	\$ 60
Shares issued to shareholders in reinvestment of distributions	850	7,665
Shares redeemed	(9,628)	(85,616)
Net increase (decrease) in shares outstanding before conversion	(8,771)	(77,891)
Shares converted from Class B (See Note 1)	(4,948)	(44,373)
Net increase (decrease)	(13,719)	\$ (122,264)
Year ended October 31, 2022:		
Shares sold	215	\$ 2,273
Shares issued to shareholders in reinvestment of distributions	4,337	45,048
Shares redeemed	(21,775)	(214,657)
Net increase (decrease) in shares outstanding before conversion	(17,223)	(167,336)
Shares converted from Class B (See Note 1)	(9,185)	(91,192)
Net increase (decrease)	(26,408)	\$ (258,528)

Class C	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	18,693	\$ 168,338
Shares issued to shareholders in reinvestment of distributions	6,927	62,509
Shares redeemed	(75,694)	(682,343)
Net increase (decrease) in shares outstanding before conversion	(50,074)	(451,496)
Shares converted from Class C (See Note 1)	(16,461)	(147,607)
Net increase (decrease)	(66,535)	\$ (599,103)
Year ended October 31, 2022:		
Shares sold	43,235	\$ 437,164
Shares issued to shareholders in reinvestment of distributions	41,654	435,954
Shares redeemed	(476,819)	(4,733,579)
Net increase (decrease) in shares outstanding before conversion	(391,930)	(3,860,461)
Shares converted from Class C (See Note 1)	(18,813)	(184,493)
Net increase (decrease)	(410,743)	\$ (4,044,954)

Class I	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	685,488	\$ 6,153,899
Shares issued to shareholders in reinvestment of distributions	236,765	2,131,678
Shares redeemed	(797,395)	(7,129,580)
Net increase (decrease) in shares outstanding before conversion	124,858	1,155,997
Shares converted into Class I (See Note 1)	39	348
Net increase (decrease)	124,897	\$ 1,156,345
Year ended October 31, 2022:		
Shares sold	2,135,672	\$ 21,568,533
Shares issued to shareholders in reinvestment of distributions	815,917	8,370,485
Shares redeemed	(56,387,869)	(623,435,691)
Net increase (decrease) in shares outstanding before conversion	(53,436,280)	(593,496,673)
Shares converted into Class I (See Note 1)	3,262	30,532
Net increase (decrease)	(53,433,018)	\$(593,466,141)

Class R1	Shares	Amount
Six-month period ended April 30, 2023:		
Shares issued to shareholders in reinvestment of distributions	57	\$ 519
Net increase (decrease)	57	\$ 519
Year ended October 31, 2022:		
Shares issued to shareholders in reinvestment of distributions	173	\$ 1,758
Net increase (decrease)	173	\$ 1,758

<b>Class R2</b>	<b>Shares</b>	<b>Amount</b>
Six-month period ended April 30, 2023:		
Shares issued to shareholders in reinvestment of distributions	61	\$ 552
Net increase (decrease)	61	\$ 552
Year ended October 31, 2022:		
Shares issued to shareholders in reinvestment of distributions	188	\$ 1,917
Net increase (decrease)	188	\$ 1,917

<b>Class R3</b>	<b>Shares</b>	<b>Amount</b>
Six-month period ended April 30, 2023:		
Shares sold	2,133	\$ 19,231
Shares issued to shareholders in reinvestment of distributions	193	1,732
Shares redeemed	(144)	(1,322)
Net increase (decrease)	2,182	\$ 19,641
Year ended October 31, 2022:		
Shares sold	12,519	\$ 120,023
Shares issued to shareholders in reinvestment of distributions	591	6,037
Shares redeemed	(2,289)	(23,247)
Net increase (decrease)	10,821	\$ 102,813

<b>Class R6</b>	<b>Shares</b>	<b>Amount</b>
Six-month period ended April 30, 2023:		
Shares sold	1,173,515	\$ 10,394,330
Shares issued to shareholders in reinvestment of distributions	652,077	5,864,541
Shares redeemed	(5,713,328)	(51,329,919)
Net increase (decrease)	(3,887,736)	\$ (35,071,048)
Year ended October 31, 2022:		
Shares sold	3,239,611	\$ 29,773,647
Shares issued to shareholders in reinvestment of distributions	2,775,072	28,667,785
Shares redeemed	(22,728,520)	(226,813,465)
Net increase (decrease)	(16,713,837)	\$ (168,372,033)

<b>SIMPLE Class</b>	<b>Shares</b>	<b>Amount</b>
Six-month period ended April 30, 2023:		
Shares issued to shareholders in reinvestment of distributions	43	\$ 383
Net increase (decrease)	43	\$ 383
Year ended October 31, 2022:		
Shares issued to shareholders in reinvestment of distributions	130	\$ 1,342
Net increase (decrease)	130	\$ 1,342

## Note 10—Other Matters

As of the date of this report, interest rates in the United States and many parts of the world, including certain European countries, continue to ascend from historically low levels. Thus, the Fund currently faces a heightened level of risk associated with rising interest rates. This could be driven by a variety of factors, including but not limited to central bank monetary policies, changing inflation or real growth rates, general economic conditions, increasing bond issuances or reduced market demand for low yielding investments.

Social, political, economic and other conditions and events, such as war, natural disasters, health emergencies (e.g., epidemics and pandemics), terrorism, conflicts, social unrest, recessions, inflation, rapid interest rate changes and supply chain disruptions, may occur and could significantly impact the Fund, issuers, industries, governments and other systems, including the financial markets. Developments that disrupt global economies and financial markets, such as COVID-19, the conflict in Ukraine, and the failures of certain U.S. and non-U.S. banks, may magnify factors that affect the Fund's performance.

## Note 11—Subsequent Events

In connection with the preparation of the financial statements of the Fund as of and for the six-month period ended April 30, 2023, events and transactions subsequent to April 30, 2023, through the date the financial statements were issued have been evaluated by the Manager for possible adjustment and/or disclosure. No subsequent events requiring financial statement adjustment or disclosure have been identified.

# Board Consideration and Approval of Management Agreement and Subadvisory Agreement (Unaudited)

The continuation of the Management Agreement with respect to the MainStay MacKay Total Return Bond Fund (“Fund”) and New York Life Investment Management LLC (“New York Life Investments”) and the Subadvisory Agreement between New York Life Investments and MacKay Shields LLC (“MacKay”) with respect to the Fund (together, “Advisory Agreements”) is subject to annual review and approval by the Board of Trustees of MainStay Funds Trust (“Board” of the “Trust”) in accordance with Section 15 of the Investment Company Act of 1940, as amended (“1940 Act”). At its December 6–7, 2022 meeting, the Board, which is comprised solely of Trustees who are not an “interested person” (as such term is defined in the 1940 Act) of the Trust (“Independent Trustees”), unanimously approved the continuation of each of the Advisory Agreements for a one-year period.

In reaching the decision to approve the continuation of each of the Advisory Agreements, the Board considered information and materials furnished by New York Life Investments and MacKay in connection with an annual contract review process undertaken by the Board that took place at meetings of the Board and its Contracts Committee during October 2022 through December 2022, including information and materials furnished by New York Life Investments and MacKay in response to requests prepared on behalf of the Board, and in consultation with the Board, by independent legal counsel to the Independent Trustees, which encompassed a variety of topics, including those summarized below. Information and materials requested by and furnished to the Board for consideration in connection with the contract review process included, among other items, reports on the Fund and “peer funds” prepared by Institutional Shareholder Services Inc. (“ISS”), an independent third-party service provider engaged by the Board to report objectively on the Fund’s investment performance, management fee and total expenses. The Board also considered information on the fees charged to other investment advisory clients of New York Life Investments and/or MacKay that follow investment strategies similar to those of the Fund, if any, and, when applicable, the rationale for any differences in the Fund’s management and subadvisory fees and the fees charged to those other investment advisory clients. In addition, the Board considered information regarding the legal standards and fiduciary obligations applicable to its consideration of the continuation of each of the Advisory Agreements. The contract review process, including the structure and format for information and materials provided to the Board, has been developed in consultation with the Board. The Independent Trustees also met in executive sessions with their independent legal counsel and, for portions thereof, with senior management of New York Life Investments.

The Board’s deliberations with respect to the continuation of each of the Advisory Agreements reflect a year-long process, and the Board also took into account information furnished to the Board and its Committees throughout the year, as deemed relevant and appropriate by the Trustees, including, among other items, reports on investment performance of the Fund and investment-related matters for the Fund as well as presentations from New York Life Investments and, generally annually, MacKay personnel. In addition, the Board took into account other information provided by New York Life Investments throughout the year,

including, among other items, periodic reports on legal and compliance matters, risk management, portfolio turnover, brokerage commissions and non-advisory services provided to the Fund by New York Life Investments, as deemed relevant and appropriate by the Trustees.

In addition to information provided to the Board throughout the year, the Board received information in connection with its June 2022 meeting provided specifically in response to requests prepared on behalf of the Board, and in consultation with the Board, by independent legal counsel to the Independent Trustees regarding the Fund’s distribution arrangements. In addition, the Board received information regarding the Fund’s asset levels, share purchase and redemption activity and the payment of Rule 12b-1 and/or certain other fees by the applicable share classes of the Fund, among other information.

In considering the continuation of each of the Advisory Agreements, the Trustees reviewed and evaluated the information and factors they believed to reasonably be necessary and appropriate in light of legal advice furnished to them by independent legal counsel to the Independent Trustees and through the exercise of their own business judgment. Although individual Trustees may have weighed certain factors or information differently and the Board did not consider any single factor or information controlling in reaching its decision, the factors that figured prominently in the Board’s consideration of the continuation of each of the Advisory Agreements are summarized in more detail below and include, among other factors: (i) the nature, extent and quality of the services provided to the Fund by New York Life Investments and MacKay; (ii) the qualifications of the portfolio managers of the Fund and the historical investment performance of the Fund, New York Life Investments and MacKay; (iii) the costs of the services provided, and profits realized, by New York Life Investments and MacKay with respect to their relationships with the Fund; (iv) the extent to which economies of scale have been realized or may be realized if the Fund grows and the extent to which any economies of scale have been shared, have benefited or may benefit the Fund’s shareholders; and (v) the reasonableness of the Fund’s management and subadvisory fees and total ordinary operating expenses. Although the Board recognized that comparisons between the Fund’s fees and expenses and those of other funds are imprecise given different terms of agreements, variations in fund strategies and other factors, the Board considered the reasonableness of the Fund’s management fee and total ordinary operating expenses as compared to the peer funds identified by ISS. Throughout their considerations, the Trustees acknowledged the commitment of New York Life Investments and its affiliates to serve the MainStay Group of Funds, as well as their capacity, experience, resources, financial stability and reputations. The Trustees also acknowledged the entrepreneurial and other risks assumed by New York Life Investments in sponsoring and managing the Fund. With respect to the Subadvisory Agreement, the Board took into account New York Life Investments’ recommendation to approve the continuation of the Subadvisory Agreement.

The Trustees noted that, throughout the year, the Trustees are afforded an opportunity to ask questions of, and request additional information or materials from, New York Life Investments and MacKay. The Board’s

decision with respect to each of the Advisory Agreements may have also been based, in part, on the Board's knowledge of New York Life Investments and MacKay resulting from, among other things, the Board's consideration of each of the Advisory Agreements in prior years, the advisory agreements for other funds in the MainStay Group of Funds, the Board's review throughout the year of the performance and operations of other funds in the MainStay Group of Funds and each Trustee's business judgment and industry experience. In addition to considering the above-referenced factors, the Board observed that in the marketplace there are a range of investment options available to investors and that the Fund's shareholders, having had the opportunity to consider other investment options, have chosen to invest in the Fund.

The factors that figured prominently in the Board's decision to approve the continuation of each of the Advisory Agreements during its December 6–7, 2022 meeting are summarized in more detail below.

### **Nature, Extent and Quality of Services Provided by New York Life Investments and MacKay**

The Board examined the nature, extent and quality of the services that New York Life Investments provides to the Fund. The Board evaluated New York Life Investments' experience and capabilities in serving as manager of the Fund and considered that the Fund operates in a "manager-of-managers" structure. The Board also considered New York Life Investments' responsibilities and services provided pursuant to this structure, including overseeing the services provided by MacKay, evaluating the performance of MacKay, making recommendations to the Board as to whether the Subadvisory Agreement should be renewed, modified or terminated and periodically reporting to the Board regarding the results of New York Life Investments' evaluation and monitoring functions. The Board noted that New York Life Investments manages other mutual funds, serves a variety of other investment advisory clients, including other pooled investment vehicles, and has experience overseeing mutual fund service providers, including subadvisors. The Board considered the experience of senior personnel at New York Life Investments providing management and administrative and other non-advisory services to the Fund. The Board observed that New York Life Investments devotes significant resources and time to providing management and administrative and other non-advisory services to the Fund, including New York Life Investments' oversight and due diligence reviews of MacKay and ongoing analysis of, and interactions with, MacKay with respect to, among other things, the Fund's investment performance and risks as well as MacKay's investment capabilities and subadvisory services with respect to the Fund.

The Board also considered the range of services that New York Life Investments provides to the Fund under the terms of the Management Agreement, including: (i) fund accounting and ongoing supervisory services provided by New York Life Investments' Fund Administration and Accounting Group; (ii) investment supervisory and analytical services provided by New York Life Investments' Investment Consulting Group; (iii) compliance services provided by the Trust's Chief Compliance Officer as well as New York Life Investments' compliance department, including

supervision and implementation of the Fund's compliance program; (iv) legal services provided by New York Life Investments' Office of the General Counsel; and (v) risk management monitoring and analysis by compliance and investment personnel. In addition, the Board considered New York Life Investments' willingness to invest in personnel and other resources, such as cyber security, information security and business continuity planning, designed to benefit the Fund and noted that New York Life Investments is responsible for compensating the Trust's officers, except for a portion of the salary of the Trust's Chief Compliance Officer. The Board recognized that New York Life Investments provides certain other non-advisory services to the Fund and has provided an increasingly broad array of non-advisory services to the MainStay Group of Funds as a result of regulatory and other developments, including in connection with the implementation of the MainStay Group of Funds' derivatives risk management program and policies and procedures adopted pursuant to Rule 18f-4 under the 1940 Act. The Board considered benefits to the Fund's shareholders from the Fund being part of the MainStay Group of Funds, including the ability to exchange investments between the same class of shares of funds in the MainStay Group of Funds, including without the imposition of a sales charge (if any).

The Board also examined the range, and the nature, extent and quality, of the investment advisory services that MacKay provides to the Fund and considered the terms of each of the Advisory Agreements. The Board evaluated MacKay's experience and performance in serving as subadvisor to the Fund and advising other portfolios and MacKay's track record and experience in providing investment advisory services as well as the experience of investment advisory, senior management and administrative personnel at MacKay. The Board considered New York Life Investments' and MacKay's overall resources, legal and compliance environment, capabilities, reputation, financial condition and history. In addition to information provided in connection with quarterly meetings with the Trust's Chief Compliance Officer, the Board considered information regarding the compliance policies and procedures of New York Life Investments and MacKay and acknowledged their commitment to further developing and strengthening compliance programs relating to the Fund. The Board also considered MacKay's ability to recruit and retain qualified investment professionals and willingness to invest in personnel and other resources to service and support the Fund. In this regard, the Board considered the qualifications and experience of the Fund's portfolio managers, the number of accounts managed by the portfolio managers and the method for compensating the portfolio managers.

In addition, the Board considered information provided by New York Life Investments and MacKay regarding the operations of their respective business continuity plans in response to the COVID-19 pandemic and the continued remote work environment.

Based on these considerations, among others, the Board concluded that the Fund would likely continue to benefit from the nature, extent and quality of these services.



# Board Consideration and Approval of Management Agreement and Subadvisory Agreement (Unaudited) (continued)

## Investment Performance

In evaluating the Fund's investment performance, the Board considered investment performance results over various periods in light of the Fund's investment objective, strategies and risks. The Board considered investment reports on, and analysis of, the Fund's performance provided to the Board throughout the year. These reports include, among other items, information on the Fund's gross and net returns, the Fund's investment performance compared to a relevant investment category and the Fund's benchmark, the Fund's risk-adjusted investment performance and the Fund's investment performance as compared to peer funds, as appropriate, as well as portfolio attribution information and commentary on the effect of market conditions. The Board also considered information provided by ISS showing the investment performance of the Fund as compared to peer funds. In addition, the Board reviewed the methodology used by ISS to construct the group of peer funds for comparative purposes.

The Board also took into account its discussions with senior management at New York Life Investments concerning the Fund's investment performance over various periods as well as discussions between the Fund's portfolio management team and the members of the Board's Investment Committee, which generally occur on an annual basis. In addition, the Board considered any specific actions that New York Life Investments or MacKay had taken, or had agreed to take, to seek to enhance Fund investment performance and the results of those actions. In considering the investment performance of the Fund, the Board noted that the Fund underperformed its peer funds for the one-, five- and ten-year periods ended July 31, 2022, and performed in line with its peer funds from the three-year period ended July 31, 2022. The Board considered its discussions with representatives from New York Life Investments and MacKay regarding the Fund's investment performance.

Based on these considerations, among others, the Board concluded that its review of the Fund's investment performance and related information supported a determination to approve the continuation of each of the Advisory Agreements.

## Costs of the Services Provided, and Profits and Other Benefits Realized, by New York Life Investments and MacKay

The Board considered the costs of the services provided under each of the Advisory Agreements. The Board also considered the profits realized by New York Life Investments and its affiliates, including MacKay, due to their relationships with the Fund as well as the MainStay Group of Funds. Because MacKay is an affiliate of New York Life Investments whose subadvisory fee is paid by New York Life Investments, not the Fund, the Board considered cost and profitability information for New York Life Investments and MacKay in the aggregate.

In addition, the Board acknowledged the difficulty in obtaining reliable comparative data about mutual fund managers' profitability because such information generally is not publicly available and may be impacted by numerous factors, including the structure of a fund manager's

organization, the types of funds it manages, the methodology used to allocate certain fixed costs to specific funds and the manager's capital structure and costs of capital.

In evaluating the costs of the services provided by New York Life Investments and MacKay and profits realized by New York Life Investments and its affiliates, including MacKay, the Board considered, among other factors, New York Life Investments' and its affiliates', including MacKay's, continuing investments in, or willingness to invest in, personnel and other resources to support and further enhance the management of the Fund, and that New York Life Investments is responsible for paying the subadvisory fee for the Fund. The Board also considered the financial resources of New York Life Investments and MacKay and acknowledged that New York Life Investments and MacKay must be in a position to recruit and retain experienced professional personnel and to maintain a strong financial position for New York Life Investments and MacKay to continue to provide high-quality services to the Fund. The Board recognized that the Fund benefits from the allocation of certain fixed costs among the funds in the MainStay Group of Funds, among other expected benefits resulting from its relationship with New York Life Investments.

The Board considered information regarding New York Life Investments' methodology for calculating profitability and allocating costs provided by New York Life Investments in connection with the fund profitability analysis presented to the Board. The Board noted it had previously engaged an independent consultant to review the methods used to allocate costs among the funds in the MainStay Group of Funds. The Board also noted that the independent consultant had concluded that New York Life Investments' methods for allocating costs and procedures for estimating overall profitability of the relationship with the funds in the MainStay Group of Funds are reasonable and that New York Life Investments continued to use the same method of calculating profit and allocating costs since the independent consultant's review. The Board recognized the difficulty in calculating and evaluating a manager's profitability with respect to the Fund and considered that other profitability methodologies may also be reasonable.

The Board also considered certain fall-out benefits that may be realized by New York Life Investments and its affiliates, including MacKay, due to their relationships with the Fund, including reputational and other indirect benefits. The Board recognized, for example, the benefits to MacKay from legally permitted "soft-dollar" arrangements by which brokers provide research and other services to MacKay in exchange for commissions paid by the Fund with respect to trades in the Fund's portfolio securities. In addition, the Board considered its review of the management agreement for a money market fund advised by New York Life Investments and an affiliated subadvisor that serves as an investment option for the Fund, including the potential rationale for and costs associated with investments in this money market fund by the Fund, if any, and considered information from New York Life Investments that the nature and type of specific investment advisory services provided to this money market fund are distinct from, or in addition to, the investment advisory services provided to the Fund.

The Board observed that, in addition to fees earned by New York Life Investments under the Management Agreement for managing the Fund, New York Life Investments' affiliates also earn revenues from serving the Fund in various other capacities, including as the Fund's transfer agent and distributor. The Board considered information about these other revenues and their impact on the profitability of the relationship with the Fund to New York Life Investments and its affiliates. The Board noted that, although it assessed the overall profitability of the relationship with the Fund to New York Life Investments and its affiliates as part of the contract review process, when considering the reasonableness of the fee paid to New York Life Investments under the Management Agreement, the Board considered the profitability of New York Life Investments' relationship with the Fund on a pre-tax basis and without regard to distribution expenses incurred by New York Life Investments from its own resources.

After evaluating the information deemed relevant by the Trustees, the Board concluded that any profits realized by New York Life Investments and its affiliates, including MacKay, due to their relationships with the Fund were not excessive and other expected benefits that may accrue to New York Life Investments and its affiliates, including MacKay, are reasonable.

### **Management and Subadvisory Fees and Total Ordinary Operating Expenses**

The Board evaluated the reasonableness of the fee paid under each of the Advisory Agreements and the Fund's total ordinary operating expenses. The Board primarily considered the reasonableness of the management fee paid by the Fund to New York Life Investments because the subadvisory fee paid to MacKay is paid by New York Life Investments, not the Fund. The Board also considered the reasonableness of the subadvisory fee paid by New York Life Investments and the amount of the management fee retained by New York Life Investments.

In assessing the reasonableness of the Fund's fees and expenses, the Board primarily considered comparative data provided by ISS on the fees and expenses charged by similar mutual funds managed by other investment advisers. The Board reviewed the methodology used by ISS to construct the group of peer funds for comparative purposes. In addition, the Board considered information provided by New York Life Investments and MacKay on fees charged to other investment advisory clients, including institutional separate accounts and/or other funds that follow investment strategies similar to those of the Fund, if any. The Board considered the contractual management fee schedules of the Fund as compared to those of such other investment advisory clients, taking into account the rationale for any differences in fee schedules. The Board also took into account information provided by New York Life Investments about the more extensive scope of services provided to registered investment companies, such as the Fund, as compared with other investment advisory clients. Additionally, the Board considered the impact of contractual breakpoints, voluntary waivers and expense limitation arrangements on the Fund's net management fee and expenses. The Board also considered that in proposing fees for the Fund, New York Life Investments considers the competitive marketplace for mutual funds.

The Board took into account information from New York Life Investments, as provided in connection with the Board's June 2022 meeting, regarding the reasonableness of the Fund's transfer agent fee schedule, including industry data demonstrating that the fees that NYLIM Service Company LLC, an affiliate of New York Life Investments and the Fund's transfer agent, charges the Fund are within the range of fees charged by transfer agents to other mutual funds. In addition, the Board considered NYLIM Service Company LLC's profitability in connection with the transfer agent services it provides to the Fund. The Board also took into account information provided by NYLIM Service Company LLC regarding the sub-transfer agency payments it made to intermediaries in connection with the provision of sub-transfer agency services to the Fund.

The Board considered the extent to which transfer agent fees contributed to the total expenses of the Fund. The Board acknowledged the role that the MainStay Group of Funds historically has played in serving the investment needs of New York Life Insurance Company customers, who often maintain smaller account balances than other shareholders of funds, and the impact of small accounts on the expense ratios of Fund share classes. The Board also recognized measures that it and New York Life Investments have taken intended to mitigate the effect of small accounts on the expense ratios of Fund share classes, including through the imposition of an expense limitation on net transfer agency expenses. The Board also considered that NYLIM Service Company LLC had waived its contractual cost of living adjustments during the seven years prior to 2021.

Based on the factors outlined above, among other considerations, the Board concluded that the Fund's management fee and total ordinary operating expenses are within a range that is competitive and support a conclusion that these fees and expenses are reasonable.

### **Economies of Scale**

The Board considered information regarding economies of scale, including whether economies of scale may exist for the Fund and whether the Fund's expense structure permits any economies of scale to be appropriately shared with the Fund's shareholders. The Board also considered a report from New York Life Investments, previously prepared at the request of the Board, that addressed economies of scale, including with respect to the mutual fund business generally, and the various ways in which the benefits of economies of scale may be shared with the funds in the MainStay Group of Funds. Although the Board recognized the difficulty of determining economies of scale with precision, the Board acknowledged that economies of scale may be shared with the Fund in a number of ways, including, for example, through the imposition of fee breakpoints, initially setting management fee rates at scale or making additional investments to enhance the services provided to the Fund. The Board reviewed information from New York Life Investments showing how the Fund's management fee schedule compared to fee schedules of other funds and accounts managed by New York Life Investments. The Board also reviewed information from ISS showing how the Fund's management fee schedule compared with fees paid for similar services by peer funds at varying asset levels.

## **Board Consideration and Approval of Management Agreement and Subadvisory Agreement** (Unaudited) (continued)

Based on this information, the Board concluded that economies of scale are appropriately shared for the benefit of the Fund's shareholders through the Fund's expense structure and other methods to share benefits from economies of scale.

### **Conclusion**

On the basis of the information and factors summarized above, among other information and factors deemed relevant by the Trustees, and the evaluation thereof, the Board unanimously voted to approve the continuation of each of the Advisory Agreements.



## Discussion of the Operation and Effectiveness of the Fund's Liquidity Risk Management Program (Unaudited)

In compliance with Rule 22e-4 under the Investment Company Act of 1940, as amended (the "Liquidity Rule"), the Fund has adopted and implemented a liquidity risk management program (the "Program"), which New York Life Investment Management LLC believes is reasonably designed to assess and manage the Fund's liquidity risk. A Fund's liquidity risk is the risk that the Fund could not meet requests to redeem shares issued by the Fund without significant dilution of the remaining investors' interests in the Fund. The Board of Trustees of MainStay Funds Trust (the "Board") previously approved the designation of New York Life Investment Management LLC as administrator of the Program (the "Administrator"). The Administrator has established a Liquidity Risk Management Committee to assist the Administrator in the implementation and day-to-day administration of the Program and to otherwise support the Administrator in fulfilling its responsibilities under the Program.

At a meeting of the Board held on February 28, 2023, the Administrator provided the Board with a written report addressing the Program's operation and assessing the adequacy and effectiveness of its implementation for the period from January 1, 2022, through December 31, 2022 (the "Review Period"), as required under the Liquidity Rule. The report noted that the Administrator concluded that (i) the Program operated effectively to assess and manage the Fund's liquidity risk, (ii) the Program has been and continues to be adequately and effectively implemented to monitor and, as applicable, respond to the Fund's liquidity developments and (iii) the Fund's investment strategy continues to be appropriate for an open-end fund. In addition, the report summarized the operation of the Program and the information and factors considered by the Administrator in its assessment of the Program's implementation, such as the liquidity risk assessment framework and the liquidity classification methodologies, and discussed notable geopolitical, market and other economic events that impacted liquidity risk during the Review Period.

In accordance with the Program, the Fund's liquidity risk is assessed no less frequently than annually taking into consideration certain factors, as applicable, such as (i) investment strategy and liquidity of portfolio investments, (ii) short-term and long-term cash flow projections, and (iii) holdings of cash and cash equivalents, as well as borrowing arrangements and other funding sources. Certain factors are considered under both normal and reasonably foreseeable stressed conditions.

Each Fund portfolio investment is classified into one of four liquidity categories. The classification is based on a determination of the number of days it is reasonably expected to take to convert the investment into cash, or sell or dispose of the investment, in current market conditions without significantly changing the market value of the investment. The Administrator has delegated liquidity classification determinations to the Fund's subadvisor, subject to appropriate oversight by the Administrator, and liquidity classification determinations are made by taking into account the Fund's reasonably anticipated trade size, various market, trading and investment-specific considerations, as well as market depth, and, in certain cases, third-party vendor data.

The Liquidity Rule requires funds that do not primarily hold assets that are highly liquid investments to adopt a minimum amount of net assets that must be invested in highly liquid investments that are assets (an "HLIM"). In addition, the Liquidity Rule limits a fund's investments in illiquid investments. Specifically, the Liquidity Rule prohibits acquisition of illiquid investments if, immediately after acquisition, doing so would result in a fund holding more than 15% of its net assets in illiquid investments that are assets. The Program includes provisions reasonably designed to determine, periodically review and comply with the HLIM requirement, as applicable, and to comply with the 15% limit on illiquid investments.

There can be no assurance that the Program will achieve its objectives under all circumstances in the future. Please refer to the Fund's prospectus for more information regarding the Fund's exposure to liquidity risk and other risks to which it may be subject.

## Proxy Voting Policies and Procedures and Proxy Voting Record

The Fund is required to file with the SEC its proxy voting record for the 12-month period ending June 30 on Form N-PX. A description of the policies and procedures that are used to vote proxies relating to portfolio securities of the Fund is available free of charge upon request by calling 800-624-6782 or visiting the SEC's website at [www.sec.gov](http://www.sec.gov). The most recent Form N-PX or proxy voting record is available free of charge upon request by calling 800-624-6782; visiting [newyorklifeinvestments.com](http://newyorklifeinvestments.com); or visiting the SEC's website at [www.sec.gov](http://www.sec.gov).

## Shareholder Reports and Quarterly Portfolio Disclosure

The Fund is required to file its complete schedule of portfolio holdings with the SEC 60 days after its first and third fiscal quarter on Form N-PORT. The Fund's holdings report is available free of charge upon request by calling New York Life Investments at 800-624-6782.

# MainStay Funds

## Equity

### U.S. Equity

MainStay Epoch U.S. Equity Yield Fund  
MainStay Fiera SMID Growth Fund  
MainStay S&P 500 Index Fund  
MainStay Winslow Large Cap Growth Fund  
MainStay WMC Enduring Capital Fund  
MainStay WMC Growth Fund  
MainStay WMC Small Companies Fund  
MainStay WMC Value Fund

### International Equity

MainStay Epoch International Choice Fund  
MainStay MacKay International Equity Fund  
MainStay WMC International Research Equity Fund

### Emerging Markets Equity

MainStay Candriam Emerging Markets Equity Fund

### Global Equity

MainStay Epoch Capital Growth Fund  
MainStay Epoch Global Equity Yield Fund

## Fixed Income

### Taxable Income

MainStay Candriam Emerging Markets Debt Fund  
MainStay Floating Rate Fund  
MainStay MacKay High Yield Corporate Bond Fund  
MainStay MacKay Short Duration High Yield Fund  
MainStay MacKay Strategic Bond Fund  
MainStay MacKay Total Return Bond Fund  
MainStay MacKay U.S. Infrastructure Bond Fund  
MainStay Short Term Bond Fund

### Tax-Exempt Income

MainStay MacKay California Tax Free Opportunities Fund<sup>1</sup>  
MainStay MacKay High Yield Municipal Bond Fund  
MainStay MacKay New York Tax Free Opportunities Fund<sup>2</sup>  
MainStay MacKay Short Term Municipal Fund  
MainStay MacKay Strategic Municipal Allocation Fund  
MainStay MacKay Tax Free Bond Fund

### Money Market

MainStay Money Market Fund

## Mixed Asset

MainStay Balanced Fund  
MainStay Income Builder Fund  
MainStay MacKay Convertible Fund

## Speciality

MainStay CBRE Global Infrastructure Fund  
MainStay CBRE Real Estate Fund  
MainStay Cushing MLP Premier Fund

## Asset Allocation

MainStay Conservative Allocation Fund  
MainStay Conservative ETF Allocation Fund  
MainStay Defensive ETF Allocation Fund  
MainStay Equity Allocation Fund  
MainStay Equity ETF Allocation Fund  
MainStay ESG Multi-Asset Allocation Fund  
MainStay Growth Allocation Fund  
MainStay Growth ETF Allocation Fund  
MainStay Moderate Allocation Fund  
MainStay Moderate ETF Allocation Fund

---

## Manager

### New York Life Investment Management LLC

New York, New York

## Subadvisors

### Candriam<sup>3</sup>

Strassen, Luxembourg

### CBRE Investment Management Listed Real Assets LLC

Radnor, Pennsylvania

### Cushing Asset Management, LP

Dallas, Texas

### Epoch Investment Partners, Inc.

New York, New York

### Fiera Capital Inc.

New York, New York

### IndexIQ Advisors LLC<sup>3</sup>

New York, New York

### MacKay Shields LLC<sup>3</sup>

New York, New York

### NYL Investors LLC<sup>3</sup>

New York, New York

### Wellington Management Company LLP

Boston, Massachusetts

### Winslow Capital Management, LLC

Minneapolis, Minnesota

## Legal Counsel

### Dechert LLP

Washington, District of Columbia

## Independent Registered Public Accounting Firm

### KPMG LLP

Philadelphia, Pennsylvania

## Distributor

### NYLIFE Distributors LLC<sup>3</sup>

Jersey City, New Jersey

## Custodian

### JPMorgan Chase Bank, N.A.

New York, New York

1. This Fund is registered for sale in AZ, CA, NV, OR, TX, UT, WA and MI (Class A and Class I shares only), and CO, FL, GA, HI, ID, MA, MD, NH, NJ and NY (Class I shares only).
2. This Fund is registered for sale in CA, CT, DE, FL, MA, NJ, NY and VT.
3. An affiliate of New York Life Investment Management LLC.

**For more information**

800-624-6782

[newyorklifeinvestments.com](http://newyorklifeinvestments.com)

“New York Life Investments” is both a service mark, and the common trade name, of certain investment advisors affiliated with New York Life Insurance Company. The MainStay Funds<sup>®</sup> are managed by New York Life Investment Management LLC and distributed by NYLIFE Distributors LLC, 30 Hudson Street, Jersey City, NJ 07302, a wholly owned subsidiary of New York Life Insurance Company. NYLIFE Distributors LLC is a Member FINRA/SIPC.

©2023 NYLIFE Distributors LLC. All rights reserved.