

MainStay Epoch International Choice Fund

Message from the President and Annual Report

October 31, 2023

Special Notice:

Beginning in July 2024, new regulations issued by the Securities and Exchange Commission (SEC) will take effect requiring open-end mutual fund companies and ETFs to (1) overhaul the content of their shareholder reports and (2) mail paper copies of the new tailored shareholder reports to shareholders who have not opted to receive these documents electronically.

If you have not yet elected to receive your shareholder reports electronically, please contact your financial intermediary or visit newyorklifeinvestments.com/accounts.

Not FDIC/NCUA Insured

Not a Deposit

May Lose Value

No Bank Guarantee

Not Insured by Any Government Agency



INVESTMENTS

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Message from the President

Volatile economic and geopolitical forces drove market behavior during the 12-month reporting period ended October 31, 2023. While equity markets generally gained ground, bond prices trended broadly lower.

Although the war in Ukraine, the outbreak of hostilities in the Middle East and several other notable events affected financial assets, inflation and interest rate trends stood at the forefront of market developments during most of the period. As the reporting period began, high levels of inflation already showed signs of easing in the face of aggressive rate hikes by the U.S. Federal Reserve (the “Fed”). From a peak of 9.1% in June 2022, the annualized U.S. inflation rate dropped to 7.1% in November 2022, and to 3.2% in October 2023. At the same time, the Fed increased the benchmark federal funds rate from 3.75%–4.00% at the beginning of the reporting period to 5.25%–5.50% as of October 31, 2023. As the pace of rate increases slowed during the period, investors hoped for an early shift to a looser monetary policy. However, comments from Fed members late in the period reinforced the central bank’s hawkish stance in response to surprisingly robust U.S. economic growth and rising wage pressures, thus increasing the likelihood that interest rates would stay higher for longer. International developed markets exhibited similar dynamics of elevated inflation and rising interest rates.

Despite the backdrop of high interest rates—along with political dysfunction in Washington D.C. and intensifying global geopolitical instability—equity markets managed to advance, supported by healthy consumer spending trends and persistent domestic economic growth. The S&P 500[®] Index, a widely regarded benchmark of large-cap U.S. market performance, gained ground, bolstered by the strong performance of energy stocks amid surging petroleum prices and mega-cap, growth-oriented, technology-related shares, which rose as investors flocked to companies creating the infrastructure for developments in artificial intelligence. Smaller-cap stocks and value-oriented shares produced milder returns. Among industry sectors, energy and

information technology posted the strongest gains. Real estate declined most sharply under pressure from rising mortgage rates and weak levels of office occupancy. Developed international markets outperformed U.S. markets, with Europe benefiting during the first half of the period from unexpected economic resilience in the face of rising energy prices and the ongoing war in Ukraine. Emerging markets posted positive results but lagged developed markets, largely due to slow economic growth in China despite the relaxation of pandemic-era lockdowns.

Bond prices were driven lower by rising yields and increasing expectations of high interest rates for an extended period of time. The U.S. yield curve steepened, with the 30-year Treasury yield exceeding 5% for the first time in more than a decade. The yield curve remained inverted, with the 10-year Treasury yield ending the period at 4.88%, compared with 5.07% for the 2-year Treasury yield. Corporate bonds outperformed long-term Treasury bonds, but still trended lower under pressure from rising yields and an uptick in default rates. Among corporates, lower-credit-quality instruments performed slightly better than their higher-credit-quality counterparts, while floating rate securities performed better still.

In the face of today’s uncertain market environment, New York Life Investments remains dedicated to providing the guidance, resources and investment solutions you need to pursue your financial goals.

Thank you for trusting us to help 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.

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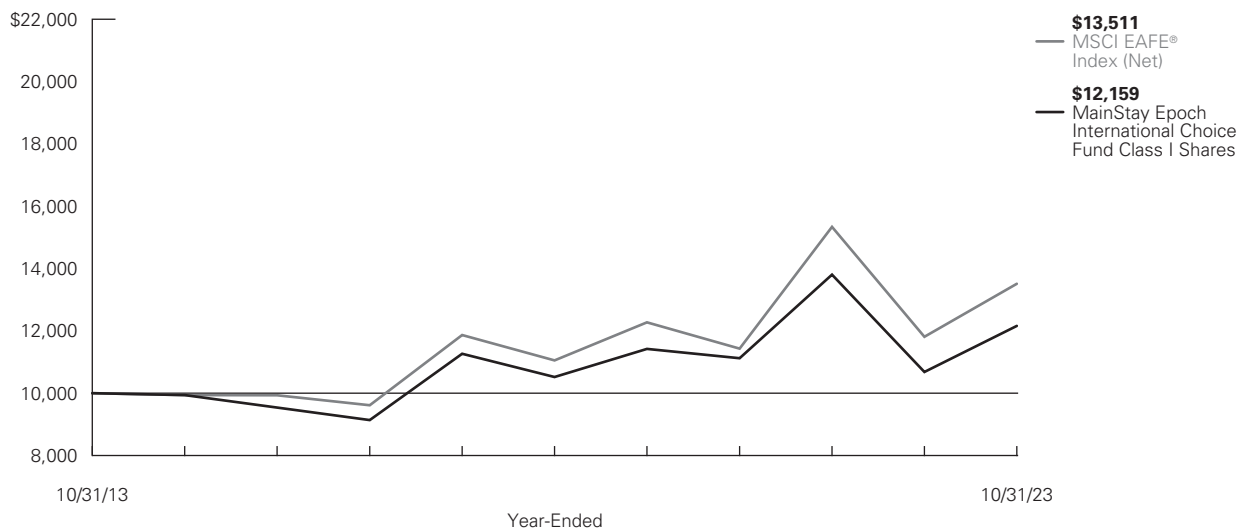
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Investors should refer to the Fund's Summary Prospectus and/or Prospectus and consider the Fund's investment objectives, strategies, risks, charges and expenses carefully before investing. The Summary Prospectus and/or Prospectus contain this and other 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. These documents are also available via the MainStay Funds' website at 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.

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 Year-Ended October 31, 2023

Class	Sales Charge		Inception Date	One Year	Five Years	Ten Years or Since Inception	Gross Expense Ratio ¹
Class A Shares	Maximum 5.50% Initial Sales Charge	With sales charges	9/1/2006	7.28%	1.51%	1.13%	1.23%
		Excluding sales charges		13.52	2.67	1.70	1.23
Investor Class Shares ²	Maximum 5.00% Initial Sales Charge	With sales charges	4/29/2008	7.53	1.24	0.91	1.63
		Excluding sales charges		13.19	2.39	1.49	1.63
Class C Shares	Maximum 1.00% CDSC if Redeemed Within One Year of Purchase	With sales charges	9/1/2006	11.33	1.63	0.70	2.38
		Excluding sales charges		12.33	1.63	0.70	2.38
Class I Shares	No Sales Charge		12/31/1997	13.84	2.94	1.97	0.98
Class R1 Shares ³	No Sales Charge		9/1/2006	13.73	2.83	1.87	1.08
Class R2 Shares ³	No Sales Charge		9/1/2006	13.41	2.58	1.62	1.33
Class R3 Shares ³	No Sales Charge		9/1/2006	13.13	2.30	1.35	1.58
SIMPLE Class Shares	No Sales Charge		8/31/2020	13.10	N/A	0.01	1.62

- 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.
- Prior to June 30, 2020, the maximum initial sales charge was 5.50%, which is reflected in the applicable average annual total return figures shown.
- As of October 31, 2023, Class R1, Class R2 and Class R3 shares are closed to new investors and, upon the close of business on December 29, 2023, Class R1, Class R2 and Class R3 shares are closed to additional investments by existing shareholders. Additionally, Class R1, Class R2 and Class R3 shares will be liquidated on or about February 28, 2024 (the "Liquidation Date"). It is expected that the Fund will distribute to remaining shareholders invested in Class R1, Class R2 or Class R3 shares, on or promptly after the Liquidation Date, a liquidating distribution in cash or cash equivalents equal to the net asset value of such shares.

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

Benchmark Performance*	One Year	Five Years	Ten Years
MSCI EAFE® Index (Net) ¹	14.40%	4.10%	3.05%
Morningstar Foreign Large Blend Category Average ²	13.03	3.87	2.92

* 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. The MSCI EAFE® Index (Net) is the Fund's primary broad-based securities market index for comparison purposes. The MSCI EAFE® Index (Net) consists of international stocks representing the developed world outside of North America.
2. The Morningstar Foreign Large Blend Category Average is representative of funds that invest in a variety of big international stocks. Most of these funds divide their assets among a dozen or more developed markets, including Japan, Britain, France, and Germany. These funds primarily invest in stocks that have market caps in the top 70% of each economically integrated market (such as Europe or Asia ex-Japan). The blend style is assigned to funds where neither growth nor value characteristics predominate. These funds typically will have less than 20% of assets invested in U.S. stocks. 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 Epoch International Choice Fund (Unaudited)

The example below is intended to describe the fees and expenses borne by shareholders during the six-month period from May 1, 2023 to October 31, 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 May 1, 2023 to October 31, 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 October 31, 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 5/1/23	Ending Account Value (Based on Actual Returns and Expenses) 10/31/23	Expenses Paid During Period ¹	Ending Account Value (Based on Hypothetical 5% Annualized Return and Actual Expenses) 10/31/23	Expenses Paid During Period ¹	Net Expense Ratio During Period ²
Class A Shares	\$1,000.00	\$904.30	\$ 5.86	\$1,019.05	\$ 6.21	1.22%
Investor Class Shares	\$1,000.00	\$903.00	\$ 7.24	\$1,017.59	\$ 7.68	1.51%
Class C Shares	\$1,000.00	\$899.50	\$10.82	\$1,013.81	\$11.47	2.26%
Class I Shares	\$1,000.00	\$905.60	\$ 4.56	\$1,020.42	\$ 4.84	0.95%
Class R1 Shares	\$1,000.00	\$905.20	\$ 5.04	\$1,019.91	\$ 5.35	1.05%
Class R2 Shares	\$1,000.00	\$903.90	\$ 6.24	\$1,018.65	\$ 6.61	1.30%
Class R3 Shares	\$1,000.00	\$902.80	\$ 7.53	\$1,017.29	\$ 7.98	1.57%
SIMPLE Class Shares	\$1,000.00	\$903.20	\$ 7.05	\$1,017.79	\$ 7.48	1.47%

- 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 184 (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.
- Expenses are equal to the Fund's annualized expense ratio to reflect the six-month period.

Country Composition as of October 31, 2023 (Unaudited)

United Kingdom	23.6%	Spain	3.5%
France	18.5	Finland	3.0
United States	16.1	Singapore	2.0
Japan	15.8	Sweden	1.5
Germany	6.1	Other Assets, Less Liabilities	<u>1.7</u>
Netherlands	4.5		<u>100.0%</u>
Republic of Korea	3.7		

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 October 31, 2023 (excluding short-term investments) (Unaudited)

1. Keyence Corp.	6. Linde plc
2. Sony Group Corp.	7. Asahi Group Holdings Ltd.
3. Coca-Cola Europacific Partners plc	8. Roche Holding AG
4. AstraZeneca plc, Sponsored ADR	9. Samsung Electronics Co. Ltd.
5. Compass Group plc	10. TotalEnergies SE

Portfolio Management Discussion and Analysis (Unaudited)

Questions answered by portfolio managers Michael A. Welhoelter, CFA, William J. Booth, CFA, and Glen Petraglia, CFA, of Epoch Investment Partners, Inc., the Fund's Subadvisor.

How did MainStay Epoch International Choice Fund perform relative to its benchmark and peer group during the 12 months ended October 31, 2023?

For the 12 months ended October 31, 2023, Class I shares of MainStay Epoch International Choice Fund returned 13.84%, underperforming the 14.40% return of the Fund's benchmark, the MSCI EAFE[®] Index (Net) (the "Index"). Over the same period, Class I shares outperformed the 13.03% return of the Morningstar Foreign Large Blend Category Average.¹

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

Equity markets produced relatively strong returns over the reporting period despite global economic and geopolitical challenges. All sectors delivered positive results, with seven sectors posting double-digit returns. China's great reopening proved a disappointment, with weak GDP growth and a rather fragile Chinese real estate market negatively affecting broader market sentiment and spending patterns. The ongoing war between Russia and Ukraine, along with the escalation of the conflict in the Middle East, impacted supply chains, energy markets and food supplies and, most importantly, imposed unmeasurable humanitarian costs. Central banks remained hawkish in an effort to tame inflation with elevated interest rates and much higher bond yields. The long and variable lags of monetary policy took a toll on growth rates in most countries.

The Fund underperformed the Index primarily due to unfavorable security selection in the health care sector.

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

The sectors making the strongest positive contributions to the Fund's performance relative to the Index included information technology, consumer staples, communication services and materials. (Contributions take weightings and total returns into account.) The strongest country contributions to relative performance came from holdings in the Netherlands, Spain and Sweden. As mentioned above, the health care sector detracted most significantly from relative returns. From a country perspective, the weakest contributions came from holdings in Japan, France, and the U.K.

During the reporting period, which individual stocks made the strongest positive contributions to the Fund's absolute performance and which stocks detracted the most?

The Fund's top contributors to absolute performance included shares in Switzerland-based reinsurer Swiss Re, Netherlands-based semiconductor equipment maker ASML and France-based energy provider TotalEnergies.

The Fund's holdings in Swiss Re appreciated significantly during the reporting period, as the company reported better-than-expected earnings and revenues. We sold the Fund's position on strength.

ASML shares recovered after weak performance in 2022, despite an industry-wide downturn in semiconductor equipment capital expenditures. As the dominant photolithography equipment supplier to the semiconductor chip industry (and the only manufacturer of the extreme ultraviolet equipment necessary to produce the most advanced semiconductors), ASML benefited from strong demand for high-end chips used in 5G communications and artificial intelligence ("AI") hardware. ASML's technology has a near-insurmountable competitive advantage, thereby protecting the company's high margins and free cash flow.

TotalEnergies benefited from rising energy prices during the reporting period. The company explores and produces oil and gas, refines petroleum products, manufactures petrochemicals and operates gas stations. We believe TotalEnergies offers a balanced energy transition strategy that provides a good compromise between reducing its carbon footprint and delivering cash flow growth, while maintaining leverage to commodity upside. The company is committed to providing a stable and well-covered dividend with further benefits to shareholders through share buybacks.

During the same period, the three most significant detractors from the Fund's absolute performance, all in the health care sector, included Switzerland-based pharmaceutical and diagnostics equipment company Roche, Australia-based biopharmaceutical developer CSL and France-based biotechnology equipment maker Sartorius Stedim Biotech.

Roche shares traded lower during the reporting period based on the unfavorable clinical trial results for an Alzheimer drug. In addition, management guided for a decline in top-line sales for fiscal year 2023. A diversified global manufacturer of branded pharmaceuticals and diagnostic equipment, Roche's key therapeutic areas include oncology, immunology and neuroscience. The company also operates a very attractive diagnostics business. The business model provides earnings stability, and as of the end of the reporting period, shares trade at a reasonable valuation relative to our estimate of intrinsic value.

CSL focuses on rare diseases and influenza vaccines, and has a market-leading position in plasma-derived therapies, where products do not face patent cliffs. The share price proved relatively weak after the company provided disappointing guidance for 2024, and we reduced the Fund's position size.

The Fund exited its position in Sartorius Stedim Biotech given the company's soft business results and weaker guidance. Management lowered sales guidance and margins for fiscal 2023

1. 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.

due to the fadeout of pandemic-related sales and destocking trends, which lasted much longer than expected. We closed the position in favor of higher conviction investment opportunities.

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

The Fund's most notable purchases during the reporting period included new positions in U.K.-based pharmaceutical company AstraZeneca, France-based regional bank BNP Paribas ("BNPP") and Germany-based residential real estate firm Vonovia.

AstraZeneca focuses on five primary areas: oncology, cardiovascular, renal and metabolism, respiratory and immunology, and rare disease. The key to the company's superior research and development productivity is better target selection and target validation because of a strong focus on pharmacokinetics and pharmacodynamics. The company's pipeline is packed with many novel molecular entities and next-generation platform therapies with targeted drugs, along with other new modalities, such as antibody-drug conjugates, that position it to disrupt the biopharma industry. In our opinion, AstraZeneca's prevailing share price does not reflect the risk-adjusted value of the company's pipeline over the next several years. AstraZeneca generates high returns on invested capital, with a free cash flow yield of approximately 5%.

We took advantage of weakness in the financial services sector the spring of 2023 to build the Fund's position in BNPP. The company conducts operations in approximately 74 countries, including all major international financial markets, and holds a leadership position in Europe. We expect BNPP to generate stable returns and grow organically, with further prospects for capital to be returned to shareholders through dividends and share buybacks. Management began to execute a €5 billion share buyback in 2023, in addition to the company's regular, substantial cash dividend. BNPP's capital position was improved by the timely sale of U.S. retail bank, Bank of the West, for \$16.3 billion, giving BNPP a war chest for future investments and potential acquisitions at a time when the bank expects to benefit from rising interest rates. BNPP generates a respectable, high-single-digit return on equity. In our opinion, the current share price represents compelling value on various multiples, with a dividend yield greater than 6%.

Vonovia owns more than 550,000 residential units in Germany, Austria and Sweden, with a business model involving rent collection, property development, sales and value-added services to tenants. While the company's stock declined in the first half of 2023 in response to rising interest rates and other financial pressures, performance improved in the third quarter of 2023, reflecting better-than-expected rental growth and management's focus on increasing balance sheet flexibility. We remain confident

in the company's ability to manage the business through the current, higher-rate environment.

During the same period, the Fund's most significant sales included its full positions in chip maker Taiwan Semiconductor Manufacturing Company ("TSMC"), U.K.-based hospitality company InterContinental Hotels and Sartorius Stedim Biotech, the latter of which is described above. We sold the Fund's position in TSMC on strength, after the share price appreciated substantially, and in recognition of the impact that U.S. sanctions on China could have on TSMC's future sales. We sold the Fund's position in InterContinental Hotels on the heels of strong share-price appreciation following the post-pandemic surge in travel demand and hotel bookings.

How did the Fund's sector and/or country weightings change during the reporting period?

The Fund's largest increases in sector weight during the reporting period were in financials, health care and energy. Conversely, the Fund saw reductions in exposure to the information technology and communication services sectors. From a country perspective, the Fund experienced its largest increases in exposure to Japan, Sweden and South Korea, and its most significant reductions in exposure to France and Switzerland.

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

As of October 31, 2023, the Fund held its most overweight exposure relative to the Index in the information technology, consumer staples and consumer discretionary sectors. As of the same date, the Fund's most underweight positions were in the financials, utilities and materials sectors. On a country basis, the Fund's most notable overweight position was in France, while its most significantly underweight positions were in Japan and Australia.

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 October 31, 2023^{†^}

	Shares	Value
Common Stocks 97.1%		
Finland 3.0%		
Nordea Bank Abp (Banks)	551,884	\$ 5,799,443
France 18.5%		
Airbus SE (Aerospace & Defense)	49,824	6,657,327
AXA SA (Insurance)	179,355	5,305,175
BNP Paribas SA (Banks)	96,345	5,534,466
Edenred SE (Financial Services)	59,407	3,158,013
LVMH Moet Hennessy Louis Vuitton SE (Textiles, Apparel & Luxury Goods)	6,203	4,427,009
Pernod Ricard SA (Beverages)	22,751	4,032,200
TotalEnergies SE (Oil, Gas & Consumable Fuels)	108,182	7,234,338
		<u>36,348,528</u>
Germany 6.1%		
Deutsche Telekom AG (Registered) (Diversified Telecommunication Services)	312,808	6,776,859
Vonovia SE (Real Estate Management & Development)	225,806	5,184,680
		<u>11,961,539</u>
Japan 15.8%		
Asahi Group Holdings Ltd. (Beverages)	216,600	7,768,020
Hoya Corp. (Health Care Equipment & Supplies)	55,000	5,201,550
Keyence Corp. (Electronic Equipment, Instruments & Components)	24,000	9,207,323
Sony Group Corp. (Household Durables)	108,000	8,853,043
		<u>31,029,936</u>
Netherlands 4.5%		
ASML Holding NV (Semiconductors & Semiconductor Equipment)	8,636	5,165,571
NN Group NV (Insurance)	115,653	3,702,990
		<u>8,868,561</u>
Republic of Korea 3.7%		
Samsung Electronics Co. Ltd., GDR (Technology Hardware, Storage & Peripherals)	5,900	7,351,400
Singapore 2.0%		
STMicroelectronics NV (Semiconductors & Semiconductor Equipment)	100,829	3,838,604

	Shares	Value
Spain 3.5%		
Amadeus IT Group SA (Hotels, Restaurants & Leisure)	74,063	\$ 4,217,661
Industria de Diseno Textil SA (Specialty Retail) (a)	74,171	2,554,535
		<u>6,772,196</u>
Sweden 1.5%		
Epiroc AB, Class A (Machinery)	174,577	2,869,879
United Kingdom 23.6%		
AstraZeneca plc, Sponsored ADR (Pharmaceuticals)	136,900	8,656,187
BP plc (Oil, Gas & Consumable Fuels)	828,885	5,063,536
Coca-Cola Europacific Partners plc (Beverages)	148,387	8,682,123
Compass Group plc (Hotels, Restaurants & Leisure)	328,542	8,278,036
Lloyds Banking Group plc (Banks)	13,666,826	6,634,571
Rentokil Initial plc (Commercial Services & Supplies)	582,194	2,949,392
Unilever plc (Personal Care Products)	124,672	5,893,102
		<u>46,156,947</u>
United States 14.9%		
CSL Ltd. (Biotechnology)	29,761	4,386,510
Ferguson plc (Trading Companies & Distributors)	30,262	4,535,214
Linde plc (Chemicals)	21,607	8,257,331
Roche Holding AG (Pharmaceuticals)	29,758	7,650,096
Schneider Electric SE (Electrical Equipment)	28,998	4,448,390
		<u>29,277,541</u>
Total Common Stocks (Cost \$193,024,886)		<u>190,274,574</u>
Short-Term Investment 1.2%		
Affiliated Investment Company 1.2%		
United States 1.2%		
MainStay U.S. Government Liquidity Fund, 5.275% (b)	2,331,774	2,331,774
Total Short-Term Investment (Cost \$2,331,774)		<u>2,331,774</u>
Total Investments (Cost \$195,356,660)	98.3%	192,606,348
Other Assets, Less Liabilities	1.7	3,362,233
Net Assets	<u>100.0%</u>	<u>\$ 195,968,581</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 October 31, 2023^{†^} (continued)

† Percentages indicated are based on Fund net assets.

^ Industry and country classifications may be different than those used for compliance monitoring purposes.

(a) All or a portion of this security was held on loan. As of October 31, 2023, the aggregate market value of securities on loan was \$2,554,500. The market value of the collateral held included non-cash collateral in the form of U.S. Treasury securities with a value of \$2,771,324. (See Note 2(l))

(b) Current yield as of October 31, 2023.

Investments in Affiliates (in 000's)

Investments in issuers considered to be affiliate(s) of the Fund during the year ended October 31, 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 Year	Purchases at Cost	Proceeds from Sales	Net Realized Gain/(Loss) on Sales	Change in Unrealized Appreciation/ (Depreciation)	Value, End of Year	Dividend Income	Other Distributions	Shares End of Year
MainStay U.S. Government Liquidity Fund	\$ 4,246	\$ 66,568	\$ (68,482)	\$ —	\$ —	\$ 2,332	\$ 156	\$ —	2,332

Abbreviation(s):

ADR—American Depositary Receipt

GDR—Global Depositary Receipt

The following is a summary of the fair valuations according to the inputs used as of October 31, 2023, for valuing the Fund's assets:

Description	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total
Asset Valuation Inputs				
Investments in Securities (a)				
Common Stocks	\$ 190,274,574	\$ —	\$ —	\$ 190,274,574
Short-Term Investment				
Affiliated Investment Company	2,331,774	—	—	2,331,774
Total Investments in Securities	<u>\$ 192,606,348</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 192,606,348</u>

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

The table below sets forth the diversification of the Fund's investments by industry.

Industry Diversification

	Value	Percent ^{†^}
Aerospace & Defense	\$ 6,657,327	3.4%
Banks	17,968,480	9.2
Beverages	20,482,343	10.4
Biotechnology	4,386,510	2.2
Chemicals	8,257,331	4.2
Commercial Services & Supplies	2,949,392	1.5
Diversified Telecommunication Services	6,776,859	3.5
Electrical Equipment	4,448,390	2.3
Electronic Equipment, Instruments & Components	9,207,323	4.7
Financial Services	3,158,013	1.6
Health Care Equipment & Supplies	5,201,550	2.7
Hotels, Restaurants & Leisure	12,495,697	6.4
Household Durables	8,853,043	4.5
Insurance	9,008,165	4.6
Machinery	2,869,879	1.5
Oil, Gas & Consumable Fuels	12,297,874	6.3
Personal Care Products	5,893,102	3.0
Pharmaceuticals	16,306,283	8.3
Real Estate Management & Development	5,184,680	2.6
Semiconductors & Semiconductor Equipment	9,004,175	4.6
Specialty Retail	2,554,535	1.3
Technology Hardware, Storage & Peripherals	7,351,400	3.7
Textiles, Apparel & Luxury Goods	4,427,009	2.3
Trading Companies & Distributors	4,535,214	2.3
	190,274,574	97.1
Short-Term Investment	2,331,774	1.2
Other Assets, Less Liabilities	3,362,233	1.7
Net Assets	<u>\$195,968,581</u>	<u>100.0%</u>

† Percentages indicated are based on Fund net assets.

^ Industry classifications may be different than those used for compliance monitoring purposes.

Statement of Assets and Liabilities as of October 31, 2023

Assets

Investment in unaffiliated securities, at value (identified cost \$193,024,886) including securities on loan of \$2,554,500	\$190,274,574
Investment in affiliated investment companies, at value (identified cost \$2,331,774)	2,331,774
Cash denominated in foreign currencies (identified cost \$1,055,496)	1,055,701
Receivables:	
Dividends	2,515,123
Fund shares sold	6,991
Securities lending	149
Other assets	47,072
Total assets	196,231,384

Liabilities

Due to custodian	2,645
Payables:	
Manager (See Note 3)	133,374
Fund shares redeemed	58,982
Transfer agent (See Note 3)	25,389
Custodian	13,777
Professional fees	11,142
NYLIFE Distributors (See Note 3)	9,673
Shareholder communication	6,965
Trustees	24
Accrued expenses	832
Total liabilities	262,803
Net assets	\$195,968,581

Composition of Net Assets

Shares of beneficial interest outstanding (par value of \$.001 per share) unlimited number of shares authorized	\$ 5,571
Additional paid-in-capital	262,292,945
	262,298,516
Total distributable earnings (loss)	(66,329,935)
Net assets	\$195,968,581

Class A

Net assets applicable to outstanding shares	\$ 26,164,402
Shares of beneficial interest outstanding	744,019
Net asset value per share outstanding	\$ 35.17
Maximum sales charge (5.50% of offering price)	2.05
Maximum offering price per share outstanding	\$ 37.22

Investor Class

Net assets applicable to outstanding shares	\$ 3,892,369
Shares of beneficial interest outstanding	110,951
Net asset value per share outstanding	\$ 35.08
Maximum sales charge (5.00% of offering price)	1.85
Maximum offering price per share outstanding	\$ 36.93

Class C

Net assets applicable to outstanding shares	\$ 206,826
Shares of beneficial interest outstanding	6,005
Net asset value and offering price per share outstanding	\$ 34.44

Class I

Net assets applicable to outstanding shares	\$157,911,063
Shares of beneficial interest outstanding	4,487,830
Net asset value and offering price per share outstanding	\$ 35.19

Class R1

Net assets applicable to outstanding shares	\$ 130,539
Shares of beneficial interest outstanding	3,716
Net asset value and offering price per share outstanding	\$ 35.13

Class R2

Net assets applicable to outstanding shares	\$ 5,205,778
Shares of beneficial interest outstanding	148,054
Net asset value and offering price per share outstanding	\$ 35.16

Class R3

Net assets applicable to outstanding shares	\$ 2,420,761
Shares of beneficial interest outstanding	69,306
Net asset value and offering price per share outstanding	\$ 34.93

SIMPLE Class

Net assets applicable to outstanding shares	\$ 36,843
Shares of beneficial interest outstanding	1,050
Net asset value and offering price per share outstanding ^(a)	\$ 35.07

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

Statement of Operations for the year ended October 31, 2023

Investment Income (Loss)

Income

Dividends-unaffiliated (net of foreign tax withholding of \$586,509)	\$ 5,576,200
Dividends-affiliated	156,129
Securities lending, net	<u>3,157</u>
Total income	<u>5,735,486</u>

Expenses

Manager (See Note 3)	1,748,223
Transfer agent (See Note 3)	150,755
Distribution/Service—Class A (See Note 3)	68,518
Distribution/Service—Investor Class (See Note 3)	10,807
Distribution/Service—Class C (See Note 3)	3,065
Distribution/Service—Class R2 (See Note 3)	15,191
Distribution/Service—Class R3 (See Note 3)	13,985
Distribution/Service—SIMPLE Class (See Note 3)	179
Registration	103,855
Professional fees	86,664
Custodian	40,384
Shareholder service (See Note 3)	8,974
Trustees	5,534
Shareholder communication	4,934
Miscellaneous	<u>7,449</u>
Total expenses before waiver/reimbursement	2,268,517
Expense waiver/reimbursement from Manager (See Note 3)	(50,666)
Reimbursement from prior custodian ^(a)	<u>(444)</u>
Net expenses	<u>2,217,407</u>
Net investment income (loss)	<u>3,518,079</u>

Realized and Unrealized Gain (Loss)

Net realized gain (loss) on:	
Unaffiliated investment transactions	11,290,611
Foreign currency transactions	<u>(58,009)</u>
Net realized gain (loss)	<u>11,232,602</u>
Net change in unrealized appreciation (depreciation) on:	
Unaffiliated investments	14,485,472
Translation of other assets and liabilities in foreign currencies	<u>278,652</u>
Net change in unrealized appreciation (depreciation)	<u>14,764,124</u>
Net realized and unrealized gain (loss)	<u>25,996,726</u>
Net increase (decrease) in net assets resulting from operations	<u>\$29,514,805</u>

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

Statements of Changes in Net Assets

for the years ended October 31, 2023 and October 31, 2022

	2023	2022
Increase (Decrease) in Net Assets		
Operations:		
Net investment income (loss)	\$ 3,518,079	\$ 2,920,802
Net realized gain (loss)	11,232,602	1,022,038
Net change in unrealized appreciation (depreciation)	14,764,124	(65,685,573)
Net increase (decrease) in net assets resulting from operations	29,514,805	(61,742,733)
Distributions to shareholders:		
Class A	(204,408)	(609,561)
Investor Class	(28,190)	(106,243)
Class C	—	(4,372)
Class I	(2,313,006)	(6,137,693)
Class R1	(374)	(3,987)
Class R2	(52,601)	(192,553)
Class R3	(14,715)	(78,119)
SIMPLE Class	(155)	(630)
Total distributions to shareholders	(2,613,449)	(7,133,158)
Capital share transactions:		
Net proceeds from sales of shares	14,480,791	16,723,170
Net asset value of shares issued to shareholders in reinvestment of distributions	2,592,955	7,075,921
Cost of shares redeemed	(52,917,475)	(37,319,851)
Increase (decrease) in net assets derived from capital share transactions	(35,843,729)	(13,520,760)
Net increase (decrease) in net assets	(8,942,373)	(82,396,651)
Net Assets		
Beginning of year	204,910,954	287,307,605
End of year	\$195,968,581	\$204,910,954

Financial Highlights selected per share data and ratios

Class A	Year Ended October 31,				
	2023	2022	2021	2020	2019
Net asset value at beginning of year	\$ 31.28	\$ 41.50	\$ 33.68	\$ 35.57	\$ 33.37
Net investment income (loss) (a)	0.54	0.35	0.34	0.17	0.74
Net realized and unrealized gain (loss)	3.68	(9.61)	7.66	(1.14)	1.96
Total from investment operations	4.22	(9.26)	8.00	(0.97)	2.70
Less distributions:					
From net investment income	(0.33)	(0.96)	(0.18)	(0.92)	(0.50)
Net asset value at end of year	\$ 35.17	\$ 31.28	\$ 41.50	\$ 33.68	\$ 35.57
Total investment return (b)	13.52%	(22.84)%(c)	23.80%	(2.87)%	8.30%
Ratios (to average net assets)/Supplemental Data:					
Net investment income (loss)	1.44%	0.97%	0.83%	0.48%	2.19%
Net expenses (d)	1.22%	1.23%	1.21%	1.20%(e)	1.19%(e)
Portfolio turnover rate	34%	49%	43%	52%	47%
Net assets at end of year (in 000's)	\$ 26,164	\$ 19,445	\$ 26,613	\$ 20,108	\$ 23,114

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

(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 2022, the Fund's total investment return includes impact of payments from affiliates due to a trade communications error. Excluding these items, total return would have been (22.89)%.

(d) 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.

(e) Net of interest expense of less than 0.01%.

Investor Class	Year Ended October 31,				
	2023	2022	2021	2020	2019
Net asset value at beginning of year	\$ 31.20	\$ 41.39	\$ 33.60	\$ 35.49	\$ 33.30
Net investment income (loss) (a)	0.42	0.24	0.20	0.08	0.66
Net realized and unrealized gain (loss)	3.69	(9.60)	7.68	(1.13)	1.95
Total from investment operations	4.11	(9.36)	7.88	(1.05)	2.61
Less distributions:					
From net investment income	(0.23)	(0.83)	(0.09)	(0.84)	(0.42)
Net asset value at end of year	\$ 35.08	\$ 31.20	\$ 41.39	\$ 33.60	\$ 35.49
Total investment return (b)	13.19%	(23.07)%(c)	23.48%	(3.10)%	8.02%
Ratios (to average net assets)/Supplemental Data:					
Net investment income (loss)	1.13%	0.67%	0.50%	0.23%	1.97%
Net expenses (d)	1.51%	1.52%	1.50%	1.46%(e)	1.41%(e)
Expenses (before waiver/reimbursement) (d)	1.68%	1.63%	1.59%	1.46%(e)	1.42%(e)
Portfolio turnover rate	34%	49%	43%	52%	47%
Net assets at end of year (in 000's)	\$ 3,892	\$ 3,795	\$ 5,341	\$ 5,308	\$ 6,306

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

(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 2022, the Fund's total investment return includes impact of payments from affiliates due to a trade communications error. Excluding these items, total return would have been (23.12)%.

(d) 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.

(e) Net of interest expense of less than 0.01%.

Financial Highlights selected per share data and ratios

Class C	Year Ended October 31,				
	2023	2022	2021	2020	2019
Net asset value at beginning of year	\$ 30.66	\$ 40.33	\$ 32.90	\$ 34.73	\$ 32.54
Net investment income (loss) (a)	0.14	(0.01)	(0.28)	(0.17)	0.42
Net realized and unrealized gain (loss)	3.64	(9.49)	7.71	(1.13)	1.92
Total from investment operations	3.78	(9.50)	7.43	(1.30)	2.34
Less distributions:					
From net investment income	—	(0.17)	—	(0.53)	(0.15)
Net asset value at end of year	\$ 34.44	\$ 30.66	\$ 40.33	\$ 32.90	\$ 34.73
Total investment return (b)	12.33%	(23.66%)(c)	22.55%	(3.81)%	7.25%
Ratios (to average net assets)/Supplemental Data:					
Net investment income (loss)	0.38%	(0.02)%	(0.71)%	(0.51)%	1.27%
Net expenses (d)	2.26%	2.27%	2.25%	2.21%(e)	2.16%(e)
Expenses (before waiver/reimbursement) (d)	2.43%	2.38%	2.28%	2.21%(e)	2.17%(e)
Portfolio turnover rate	34%	49%	43%	52%	47%
Net assets at end of year (in 000's)	\$ 207	\$ 339	\$ 1,081	\$ 4,740	\$ 6,416

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

(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 2022, the Fund's total investment return includes impact of payments from affiliates due to a trade communications error. Excluding these items, total return would have been (23.71)%.

(d) 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.

(e) Net of interest expense of less than 0.01%.

Class I	Year Ended October 31,				
	2023	2022	2021	2020	2019
Net asset value at beginning of year	\$ 31.30	\$ 41.52	\$ 33.69	\$ 35.58	\$ 33.40
Net investment income (loss) (a)	0.62	0.45	0.40	0.26	0.80
Net realized and unrealized gain (loss)	3.71	(9.61)	7.70	(1.14)	1.98
Total from investment operations	4.33	(9.16)	8.10	(0.88)	2.78
Less distributions:					
From net investment income	(0.44)	(1.06)	(0.27)	(1.01)	(0.60)
Net asset value at end of year	\$ 35.19	\$ 31.30	\$ 41.52	\$ 33.69	\$ 35.58
Total investment return (b)	13.84%	(22.63%)(c)	24.11%	(2.61)%	8.57%
Ratios (to average net assets)/Supplemental Data:					
Net investment income (loss)	1.67%	1.27%	0.99%	0.76%	2.40%
Net expenses (d)	0.95%	0.95%	0.95%	0.95%(e)	0.94%(e)
Expenses (before waiver/reimbursement) (d)	0.97%	0.98%	0.96%	0.96%(e)	0.94%(e)
Portfolio turnover rate	34%	49%	43%	52%	47%
Net assets at end of year (in 000's)	\$ 157,911	\$ 173,142	\$ 241,084	\$ 252,974	\$ 355,348

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

(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 2022, the Fund's total investment return includes impact of payments from affiliates due to a trade communications error. Excluding these items, total return would have been (22.68)%.

(d) 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.

(e) Net of interest expense of less than 0.01%.

Financial Highlights selected per share data and ratios

Class R1	Year Ended October 31,				
	2023	2022	2021	2020	2019
Net asset value at beginning of year	\$ 31.20	\$ 41.39	\$ 33.60	\$ 35.48	\$ 33.30
Net investment income (loss) (a)	0.74	0.48	0.36	0.21	0.81
Net realized and unrealized gain (loss)	3.55	(9.67)	7.68	(1.12)	1.93
Total from investment operations	4.29	(9.19)	8.04	(0.91)	2.74
Less distributions:					
From net investment income	(0.36)	(1.00)	(0.25)	(0.97)	(0.56)
Net asset value at end of year	\$ 35.13	\$ 31.20	\$ 41.39	\$ 33.60	\$ 35.48
Total investment return (b)	13.73%	(22.73%)(c)	24.00%	(2.69)%	8.45%
Ratios (to average net assets)/Supplemental Data:					
Net investment income (loss)	1.95%	1.29%	0.88%	0.63%	2.43%
Net expenses (d)	1.05%	1.05%	1.05%	1.05%(e)	1.04%(e)
Expenses (before waiver/reimbursement) (d)	1.07%	1.08%	1.06%	1.06%(e)	1.04%(e)
Portfolio turnover rate	34%	49%	43%	52%	47%
Net assets at end of year (in 000's)	\$ 131	\$ 32	\$ 164	\$ 201	\$ 230

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

(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 2022, the Fund's total investment return includes impact of payments from affiliates due to a trade communications error. Excluding these items, total return would have been (22.78)%.

(d) 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.

(e) Net of interest expense of less than 0.01%.

Class R2	Year Ended October 31,				
	2023	2022	2021	2020	2019
Net asset value at beginning of year	\$ 31.26	\$ 41.47	\$ 33.65	\$ 35.54	\$ 33.33
Net investment income (loss) (a)	0.48	0.33	0.27	0.13	0.71
Net realized and unrealized gain (loss)	3.72	(9.63)	7.69	(1.14)	1.96
Total from investment operations	4.20	(9.30)	7.96	(1.01)	2.67
Less distributions:					
From net investment income	(0.30)	(0.91)	(0.14)	(0.88)	(0.46)
Net asset value at end of year	\$ 35.16	\$ 31.26	\$ 41.47	\$ 33.65	\$ 35.54
Total investment return (b)	13.41%	(22.89%)(c)	23.69%	(2.94)%	8.17%
Ratios (to average net assets)/Supplemental Data:					
Net investment income (loss)	1.30%	0.93%	0.67%	0.39%	2.12%
Net expenses (d)	1.30%	1.30%	1.30%	1.30%(e)	1.29%(e)
Expenses (before waiver/reimbursement) (d)	1.32%	1.33%	1.31%	1.31%(e)	1.29%(e)
Portfolio turnover rate	34%	49%	43%	52%	47%
Net assets at end of year (in 000's)	\$ 5,206	\$ 5,657	\$ 8,886	\$ 7,827	\$ 10,884

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

(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 2022, the Fund's total investment return includes impact of payments from affiliates due to a trade communications error. Excluding these items, total return would have been (22.94)%.

(d) 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.

(e) Net of interest expense of less than 0.01%.

Financial Highlights selected per share data and ratios

Class R3	Year Ended October 31,				
	2023	2022	2021	2020	2019
Net asset value at beginning of year	\$ 31.04	\$ 41.18	\$ 33.43	\$ 35.31	\$ 33.10
Net investment income (loss) (a)	0.39	0.24	0.17	0.04	0.62
Net realized and unrealized gain (loss)	3.69	(9.58)	7.64	(1.13)	1.95
Total from investment operations	4.08	(9.34)	7.81	(1.09)	2.57
Less distributions:					
From net investment income	(0.19)	(0.80)	(0.06)	(0.79)	(0.36)
Net asset value at end of year	\$ 34.93	\$ 31.04	\$ 41.18	\$ 33.43	\$ 35.31
Total investment return (b)	13.13%	(23.13)%(c)	23.37%	(3.21)%	7.90%
Ratios (to average net assets)/Supplemental Data:					
Net investment income (loss)	1.07%	0.67%	0.41%	0.12%	1.85%
Net expenses (d)	1.57%	1.58%	1.55%	1.55%(e)	1.54%(e)
Portfolio turnover rate	34%	49%	43%	52%	47%
Net assets at end of year (in 000's)	\$ 2,421	\$ 2,473	\$ 4,104	\$ 4,447	\$ 5,134

- (a) Per share data based on average shares outstanding during the year.
(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 2022, the Fund's total investment return includes impact of payments from affiliates due to a trade communications error. Excluding these items, total return would have been (23.18)%.
(d) 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.
(e) Net of interest expense of less than 0.01%.

SIMPLE Class	Year Ended October 31,			August 31, 2020 [^] through October 31,
	2023	2022	2021	2020
Net asset value at beginning of period	\$ 31.16	\$ 41.39	\$ 33.59	\$ 35.90*
Net investment income (loss) (a)	0.38	0.14	0.11	(0.02)
Net realized and unrealized gain (loss)	3.70	(9.60)	7.69	(2.29)
Total from investment operations	4.08	(9.46)	7.80	(2.31)
Less distributions:				
From net investment income	(0.17)	(0.77)	—	—
Net asset value at end of period	\$ 35.07	\$ 31.16	\$ 41.39	\$ 33.59
Total investment return (b)	13.10%	(23.26)%(c)	23.19%	(6.43)%
Ratios (to average net assets)/Supplemental Data:				
Net investment income (loss)	1.03%	0.40%	0.27%	(0.29)%
Net expenses (d)	1.58%	1.77%	1.74%	1.69%(e)
Expenses (before waiver/reimbursement) (d)	1.58%	1.88%	1.86%	1.69%(e)
Portfolio turnover rate	34%	49%	43%	52%
Net assets at end of period (in 000's)	\$ 37	\$ 28	\$ 34	\$ 23

[^] Inception date.

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

- (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 2022, the Fund's total investment return includes impact of payments from affiliates due to a trade communications error. Excluding these items, total return would have been (23.31)%.
(d) 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.
(e) Net of interest expense of less than 0.01%.

Notes to Financial Statements

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-seven funds (collectively referred to as the "Funds"). These financial statements and notes relate to the MainStay Epoch International Choice 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	September 1, 2006
Investor Class	April 29, 2008
Class C	September 1, 2006
Class I	December 31, 1997
Class R1*	September 1, 2006
Class R2*	September 1, 2006
Class R3*	September 1, 2006
SIMPLE Class	August 31, 2020

* As of October 31, 2023, Class R1, Class R2 and Class R3 shares are closed to new investors and, upon the close of business on December 29, 2023, Class R1, Class R2 and Class R3 shares are closed to additional investments by existing shareholders. Additionally, Class R1, Class R2 and Class R3 shares will be liquidated on or about February 28, 2024 (the "Liquidation Date"). It is expected that the Fund will distribute to remaining shareholders invested in Class R1, Class R2 or Class R3 shares, on or promptly after the Liquidation Date, a liquidating distribution in cash or cash equivalents equal to the net asset value of such shares.

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 contingent deferred sales charge ("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. Class I, Class R1, Class R2, Class R3 and SIMPLE Class shares are offered at NAV without a sales charge. 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 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 and Class R1 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.

At a meeting held on September 25-26, 2023, the Board of Trustees (the "Board") of the Trust, after careful consideration of a number of factors and upon the recommendation of the Fund's investment adviser, New York Life Investment Management LLC ("New York Life Investments" or the "Manager"), approved a proposal to liquidate Class R1, Class R2 and Class R3 shares of the Fund on or about February 28, 2024, pursuant to the terms of a plan of liquidation.

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 has designated New York Life Investments 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

Notes to Financial Statements (continued)

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 October 31, 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:

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

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 year ended October 31, 2023, there were no material changes to the fair value methodologies.

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. No securities held by the Fund as of October 31, 2023, were fair valued in such a manner.

Certain securities held by the Fund may principally trade in foreign markets. Events may occur between the time the foreign markets close and the time at which the Fund's NAVs are calculated. These events may include, but are not limited to, situations relating to a single issuer in a market sector, significant fluctuations in U.S. or foreign markets, natural disasters, armed conflicts, governmental actions or other developments not tied directly to the securities markets. Should the Valuation Designee conclude that such events may have affected the accuracy of the last price of such securities reported on the local foreign market, the Valuation Designee may, pursuant to the Valuation Procedures, adjust the value of the local price to reflect the estimated impact on the price of such securities as a result of such events. In this instance, securities are generally categorized as Level 3 in the hierarchy. Additionally, certain foreign equity securities are also fair valued whenever the movement of a particular index exceeds certain thresholds. In such cases, the securities are fair valued by applying factors provided by a third-party vendor in accordance with the Valuation Procedures and are generally categorized as Level 2 in the hierarchy. No foreign equity securities held by the Fund as of October 31, 2023 were fair valued in such a manner.

If the principal market of certain foreign equity securities is closed in observance of a local foreign holiday, these securities are valued using the last closing price of regular trading on the relevant exchange and fair valued by applying factors provided by a third-party vendor in accordance with the Valuation Procedures. These securities are generally categorized as Level 2 in the hierarchy. No securities held by the Fund as of October 31, 2023, were fair valued in such a manner.

Equity securities, rights and warrants, if applicable, 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.

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.

(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) Foreign Taxes. The Fund may be subject to foreign taxes on income and other transaction-based taxes imposed by certain countries in which it invests. A portion of the taxes on gains on investments or currency purchases/repatriation may be reclaimable. The Fund will accrue such taxes and reclaims as applicable, based upon its current interpretation of tax rules and regulations that exist in the markets in which it invests.

The Fund may be subject to taxation on realized capital gains, repatriation proceeds and other transaction-based taxes imposed by certain countries in which it invests. The Fund will accrue such taxes as applicable based upon its current interpretation of tax rules and regulations that exist in the market in which it invests. Capital gains taxes relating to positions still held are reflected as a liability in the Statement of Assets and Liabilities, as well as an adjustment to the Fund's net unrealized appreciation (depreciation). Taxes related to capital gains realized, if any, are reflected as part of net realized gain (loss) in the Statement of Operations. Changes

Notes to Financial Statements (continued)

in tax liabilities related to capital gains taxes on unrealized investment gains, if any, are reflected as part of the change in net unrealized appreciation (depreciation) on investments in the Statement of Operations. Transaction-based charges are generally assessed as a percentage of the transaction amount.

(D) 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 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.

(E) 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. Dividend income is recognized on the ex-dividend date, net of any foreign tax withheld at the source, and interest income is accrued as earned using the effective interest rate method. 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, on the effective interest rate method over the life of the respective securities.

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.

(F) 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.

(G) 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.

(H) 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.

(I) 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 October 31, 2023, are shown in the Portfolio of Investments.

(J) Foreign Securities Risk. 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.

(K) 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.

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. Epoch Investment Partners, Inc. ("Epoch" or the "Subadvisor"), a registered investment adviser, 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 Epoch, 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: 0.80% up to \$5 billion; 0.775% from \$5 billion to \$7.5 billion; and 0.75% in excess of \$7.5 billion. During the year ended October 31, 2023, the effective management fee rate was 0.80% 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) for Class I shares do not exceed 0.95% of its average daily net assets. 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.

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) do not exceed the following percentages of average daily net assets: Class R1, 1.05%; and Class R2, 1.30%. These voluntary waivers or reimbursements may be discontinued at any time without notice.

During the year ended October 31, 2023, New York Life Investments earned fees from the Fund in the amount of \$1,748,223 and waived fees and/or reimbursed expenses, including the waiver/reimbursement of certain class specific expenses in the amount of \$50,666 and paid the Subadvisor fees in the amount of \$852,771.

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.

Notes to Financial Statements (continued)

(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 C Plan, 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 C shares, along with a service fee at an annual rate of 0.25% of the average daily net assets of the Class C shares, for a total 12b-1 fee of 1.00%. Pursuant to the Class R3 and SIMPLE Class Plan, 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 and Class R1 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.

During the year ended October 31, 2023, shareholder service fees incurred by the Fund were as follows:

Class R1	\$ 101
Class R2	6,076
Class R3	2,797

(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 year ended October 31, 2023, were \$749 and \$465, respectively.

The Fund was also advised that the Distributor retained CDSCs on redemptions of Class A shares during the year ended October 31, 2023, of \$35.

(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 year ended October 31, 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	\$ 16,137	\$ —
Investor Class	22,404	(7,453)
Class C	1,595	(532)
Class I	105,242	—
Class R1	58	—
Class R2	3,603	—
Class R3	1,656	—
SIMPLE Class	60	—

(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 October 31, 2023, New York Life and its affiliates beneficially held shares of the Fund with the values and percentages of net assets as follows:

SIMPLE Class	\$25,009	67.9%
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Note 4–Federal Income Tax

As of October 31, 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	\$195,390,677	\$16,616,826	\$(19,401,155)	\$(2,784,329)

As of October 31, 2023, the components of accumulated gain (loss) on a tax basis were as follows:

Ordinary Income	Accumulated Capital and Other Gain (Loss)	Other Temporary Differences	Unrealized Appreciation (Depreciation)	Total Accumulated Gain (Loss)
\$3,553,295	\$(67,223,910)	\$—	\$(2,659,320)	\$(66,329,935)

The difference between book-basis and tax-basis unrealized appreciation (depreciation) is primarily due to wash sale adjustments.

As of October 31, 2023, for federal income tax purposes, capital loss carryforwards of \$67,223,910, 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	\$67,224	\$—

The Fund utilized \$11,170,399 of capital loss carryforwards during the year ended October 31, 2023.

During the years ended October 31, 2023 and October 31, 2022, the tax character of distributions paid as reflected in the Statements of Changes in Net Assets was as follows:

	2023	2022
Distributions paid from:		
Ordinary Income	\$2,613,449	\$7,133,158

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 25, 2023, 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 23, 2024, 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 25, 2023, the aggregate commitment amount and the commitment fee were the same as those under the current Credit Agreement. During the year ended October 31, 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 year ended October 31, 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 year ended October 31, 2023, purchases and sales of securities, other than short-term securities, were \$70,435 and \$104,687, respectively.

Note 9–Capital Share Transactions

Transactions in capital shares for the years ended October 31, 2023 and October 31, 2022, were as follows:

Notes to Financial Statements (continued)

Class A	Shares	Amount
Year ended October 31, 2023:		
Shares sold	216,462	\$ 7,624,665
Shares issued to shareholders in reinvestment of distributions	5,801	201,594
Shares redeemed	(104,849)	(3,898,138)
Net increase (decrease) in shares outstanding before conversion	117,414	3,928,121
Shares converted into Class A (See Note 1)	4,881	185,534
Net increase (decrease)	122,295	\$ 4,113,655
Year ended October 31, 2022:		
Shares sold	38,134	\$ 1,358,832
Shares issued to shareholders in reinvestment of distributions	14,871	600,059
Shares redeemed	(74,618)	(2,638,760)
Net increase (decrease) in shares outstanding before conversion	(21,613)	(679,869)
Shares converted into Class A (See Note 1)	2,019	72,879
Net increase (decrease)	(19,594)	\$ (606,990)

Investor Class	Shares	Amount
Year ended October 31, 2023:		
Shares sold	3,972	\$ 149,834
Shares issued to shareholders in reinvestment of distributions	810	28,159
Shares redeemed	(11,345)	(420,451)
Net increase (decrease) in shares outstanding before conversion	(6,563)	(242,458)
Shares converted into Investor Class (See Note 1)	450	16,840
Shares converted from Investor Class (See Note 1)	(4,577)	(174,139)
Net increase (decrease)	(10,690)	\$ (399,757)
Year ended October 31, 2022:		
Shares sold	7,166	\$ 247,942
Shares issued to shareholders in reinvestment of distributions	2,628	106,090
Shares redeemed	(16,541)	(586,739)
Net increase (decrease) in shares outstanding before conversion	(6,747)	(232,707)
Shares converted into Investor Class (See Note 1)	964	36,562
Shares converted from Investor Class (See Note 1)	(1,616)	(58,562)
Net increase (decrease)	(7,399)	\$ (254,707)

Class C	Shares	Amount
Year ended October 31, 2023:		
Shares sold	3,748	\$ 136,472
Shares redeemed	(8,028)	(296,006)
Net increase (decrease) in shares outstanding before conversion	(4,280)	(159,534)
Shares converted from Class C (See Note 1)	(770)	(28,235)
Net increase (decrease)	(5,050)	\$ (187,769)
Year ended October 31, 2022:		
Shares sold	111	\$ 3,989
Shares issued to shareholders in reinvestment of distributions	109	4,352
Shares redeemed	(14,594)	(484,423)
Net increase (decrease) in shares outstanding before conversion	(14,374)	(476,082)
Shares converted from Class C (See Note 1)	(1,386)	(50,879)
Net increase (decrease)	(15,760)	\$ (526,961)

Class I	Shares	Amount
Year ended October 31, 2023:		
Shares sold	131,195	\$ 5,036,280
Shares issued to shareholders in reinvestment of distributions	66,235	2,297,693
Shares redeemed	(1,241,537)	(45,229,500)
Net increase (decrease)	(1,044,107)	\$(37,895,527)
Year ended October 31, 2022:		
Shares sold	403,328	\$ 13,510,548
Shares issued to shareholders in reinvestment of distributions	151,372	6,097,248
Shares redeemed	(829,534)	(29,840,473)
Net increase (decrease)	(274,834)	\$(10,232,677)

Class R1	Shares	Amount
Year ended October 31, 2023:		
Shares sold	2,833	\$ 102,178
Shares issued to shareholders in reinvestment of distributions	11	374
Shares redeemed	(167)	(6,248)
Net increase (decrease)	2,677	\$ 96,304
Year ended October 31, 2022:		
Shares sold	600	\$ 23,070
Shares issued to shareholders in reinvestment of distributions	99	3,987
Shares redeemed	(3,623)	(131,374)
Net increase (decrease)	(2,924)	\$ (104,317)

Class R2	Shares	Amount
Year ended October 31, 2023:		
Shares sold	26,339	\$ 991,406
Shares issued to shareholders in reinvestment of distributions	1,454	50,560
Shares redeemed	(60,673)	(2,239,388)
Net increase (decrease)	<u>(32,880)</u>	<u>\$ (1,197,422)</u>
Year ended October 31, 2022:		
Shares sold	28,186	\$ 1,009,844
Shares issued to shareholders in reinvestment of distributions	4,626	186,691
Shares redeemed	(66,159)	(2,329,954)
Net increase (decrease)	<u>(33,347)</u>	<u>\$ (1,133,419)</u>

Class R3	Shares	Amount
Year ended October 31, 2023:		
Shares sold	11,642	\$ 434,488
Shares issued to shareholders in reinvestment of distributions	417	14,420
Shares redeemed	(22,419)	(827,724)
Net increase (decrease)	<u>(10,360)</u>	<u>\$ (378,816)</u>
Year ended October 31, 2022:		
Shares sold	15,362	\$ 566,824
Shares issued to shareholders in reinvestment of distributions	1,913	76,864
Shares redeemed	(37,287)	(1,308,128)
Net increase (decrease)	<u>(20,012)</u>	<u>\$ (664,440)</u>

SIMPLE Class	Shares	Amount
Year ended October 31, 2023:		
Shares sold	146	\$ 5,468
Shares issued to shareholders in reinvestment of distributions	5	155
Shares redeemed	(1)	(20)
Net increase (decrease)	<u>150</u>	<u>\$ 5,603</u>
Year ended October 31, 2022:		
Shares sold	65	\$ 2,121
Shares issued to shareholders in reinvestment of distributions	16	630
Net increase (decrease)	<u>81</u>	<u>\$ 2,751</u>

Note 10—Other Matters

As of the date of this report, the Fund faces a heightened level of risk associated with current uncertainty, volatility and state of economies, financial markets, rising interest rates, and labor and health conditions around the world. Events such as war, acts of terrorism, recessions, rapid inflation, the imposition of international sanctions, earthquakes, hurricanes, epidemics and pandemics and other unforeseen natural or human disasters may have broad adverse social, political and economic effects on the global economy, which could negatively impact the value of the Fund's investments. Developments that disrupt global economies and

financial markets 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 year ended October 31, 2023, events and transactions subsequent to October 31, 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.

Report of Independent Registered Public Accounting Firm

To the Shareholders of the Fund and Board of Trustees
MainStay Funds Trust:

Opinion on the Financial Statements

We have audited the accompanying statement of assets and liabilities of MainStay Epoch International Choice Fund (the Fund), one of the funds constituting MainStay Funds Trust, including the portfolio of investments, as of October 31, 2023, the related statement of operations for the year then ended, the statements of changes in net assets for each of the years in the two-year period then ended, and the related notes (collectively, the financial statements) and the financial highlights for each of the years or periods in the five-year period then ended. In our opinion, the financial statements and financial highlights present fairly, in all material respects, the financial position of the Fund as of October 31, 2023, the results of its operations for the year then ended, the changes in its net assets for each of the years in the two-year period then ended, and the financial highlights for each of the years or periods in the five-year period then ended, in conformity with U.S. generally accepted accounting principles.

Basis for Opinion

These financial statements and financial highlights are the responsibility of the Fund's management. Our responsibility is to express an opinion on these financial statements and financial highlights based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Fund in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements and financial highlights are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements and financial highlights, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements and financial highlights. Such procedures also included confirmation of securities owned as of October 31, 2023, by correspondence with the custodian and the transfer agent. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements and financial highlights. We believe that our audits provide a reasonable basis for our opinion.

KPMG LLP

We have served as the auditor of one or more New York Life Investment Management investment companies since 2003.

Philadelphia, Pennsylvania

December 22, 2023

Federal Income Tax Information

(Unaudited)

The Fund is required under the Internal Revenue Code to advise shareholders in a written statement as to the federal tax status of dividends paid by the Fund during such fiscal years.

For the fiscal year ended October 31, 2023, the Fund designated approximately \$3,199,958 under the Internal Revenue Code as qualified dividend income eligible for reduced tax rates.

In accordance with federal tax law, the Fund elected to provide each shareholder with their portion of the Fund's foreign taxes paid and the income sourced from foreign countries. Accordingly, the Fund made the following designations regarding its fiscal year ended October 31, 2023:

- the total amount of taxes credited to foreign countries was \$586,509.
- the total amount of income sourced from foreign countries was \$3,944,054.

In February 2024, shareholders will receive an IRS Form 1099-DIV or substitute Form 1099, which will show the federal tax status of the distributions received by shareholders in calendar year 2023. The amounts that will be reported on such 1099-DIV or substitute Form 1099 will be the amounts you are to use on your federal income tax return and will differ from the amounts which we must report for the Fund's fiscal year ended October 31, 2023.

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. 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; or visiting the SEC's website at 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.

Board of Trustees and Officers (Unaudited)

The Trustees and officers of the Fund are listed below. The Board oversees the MainStay Group of Funds (which consists of MainStay Funds and MainStay Funds Trust), MainStay VP Funds Trust, MainStay MacKay DefinedTerm Municipal Opportunities Fund, MainStay CBRE Global Infrastructure Megatrends Term Fund, the Manager and the Subadvisors, and elects the officers of the Funds who are responsible for the day-to-day operations of the Fund. Information pertaining to the Trustees and officers is set forth below. Each Trustee serves until his or her successor is elected and qualified or until his or her resignation, death or

removal. Under the Board's retirement policy, unless an exception is made, a Trustee must tender his or her resignation by the end of the calendar year during which he or she reaches the age of 75. Officers are elected annually by the Board. The business address of each Trustee and officer listed below is 51 Madison Avenue, New York, New York 10010. A majority of the Trustees are not "interested persons" (as defined by the 1940 Act and rules adopted by the SEC thereunder) of the Fund ("Independent Trustees").

	Name and Year of Birth	Term of Office, Position(s) Held and Length of Service	Principal Occupation(s) During Past Five Years	Number of Portfolios in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee
Interested Trustee	Naïm Abou-Jaoudé* 1966	MainStay Funds: Trustee since 2023 MainStay Funds Trust: Trustee since 2023	Chief Executive Officer of New York Life Investment Management LLC (since 2023). Chief Executive Officer of Candriam (an affiliate of New York Life Investment Management LLC) (2007 to 2023).	81	<i>MainStay VP Funds Trust:</i> Trustee since 2023 (31 portfolios); <i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Trustee since 2023; <i>MainStay CBRE Global Infrastructure Megatrends Term Fund:</i> Trustee since 2023; and <i>New York Life Investment Management International (Chair)</i> since 2015

* This Trustee is considered to be an "interested person" of the MainStay Group of Funds, MainStay VP Funds Trust, MainStay CBRE Global Infrastructure Megatrends Term Fund and MainStay MacKay DefinedTerm Municipal Opportunities Fund, within the meaning of the 1940 Act because of his affiliation with New York Life Investment Management LLC and Candriam, as described in detail above in the column entitled "Principal Occupation(s) During Past Five Years."

Independent Trustees

Name and Year of Birth	Term of Office, Position(s) Held and Length of Service	Principal Occupation(s) During Past Five Years	Number of Portfolios in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee
David H. Chow 1957	<p>MainStay Funds: Trustee since January 2016, Advisory Board Member (June 2015 to December 2015);</p> <p>MainStay Funds Trust: Trustee since January 2016, Advisory Board Member (June 2015 to December 2015)</p>	Founder and CEO, DanCourt Management, LLC (since 1999)	81	<p><i>MainStay VP Funds Trust:</i> Trustee since January 2016, Advisory Board Member (June 2015 to December 2015) (31 portfolios);</p> <p><i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Trustee since January 2016, Advisory Board Member (June 2015 to December 2015);</p> <p><i>MainStay CBRE Global Infrastructure Megatrends Term Fund:</i> Trustee since 2021;</p> <p><i>VanEck Vectors Group of Exchange-Traded Funds:</i> Trustee since 2006 and Independent Chairman of the Board of Trustees from 2008 to 2022 (57 portfolios); and</p> <p><i>Berea College of Kentucky:</i> Trustee since 2009, Chair of the Investment Committee since 2018</p>
Karen Hammond 1956	<p>MainStay Funds: Trustee since December 2021, Advisory Board Member (June 2021 to December 2021);</p> <p>MainStay Funds Trust: Trustee since December 2021, Advisory Board Member (June 2021 to December 2021)</p>	Retired, Managing Director, Devonshire Investors (2007 to 2013); Senior Vice President, Fidelity Management & Research Co. (2005 to 2007); Senior Vice President and Corporate Treasurer, FMR Corp. (2003 to 2005); Chief Operating Officer, Fidelity Investments Japan (2001 to 2003)	81	<p><i>MainStay VP Funds Trust:</i> Trustee since December 2021, Advisory Board Member (June 2021 to December 2021) (31 portfolios);</p> <p><i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Trustee since December 2021, Advisory Board Member (June 2021 to December 2021);</p> <p><i>MainStay CBRE Global Infrastructure Megatrends Term Fund:</i> Trustee since December 2021, Advisory Board Member (June 2021 to December 2021);</p> <p><i>Two Harbors Investment Corp.:</i> Director since 2018;</p> <p><i>Rhode Island State Investment Commission:</i> Member since 2017; and</p> <p><i>Blue Cross Blue Shield of Rhode Island:</i> Director since 2019</p>
Susan B. Kerley 1951	<p>MainStay Funds: Chair since January 2017 and Trustee since 2007;</p> <p>MainStay Funds Trust: Chair since January 2017 and Trustee since 1990***</p>	President, Strategic Management Advisors LLC (since 1990)	81	<p><i>MainStay VP Funds Trust:</i> Chair since January 2017 and Trustee since 2007 (31 portfolios)**;</p> <p><i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Chair since January 2017 and Trustee since 2011;</p> <p><i>MainStay CBRE Global Infrastructure Megatrends Term Fund:</i> Trustee since June 2021; and</p> <p><i>Legg Mason Partners Funds:</i> Trustee since 1991 (45 portfolios)</p>

Board of Trustees and Officers (Unaudited) (continued)

	Name and Year of Birth	Term of Office, Position(s) Held and Length of Service	Principal Occupation(s) During Past Five Years	Number of Portfolios in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee
Independent Trustees	Alan R. Latschaw 1951	MainStay Funds: Trustee since 2006; MainStay Funds Trust: Trustee since 2007***	Retired; Partner, Ernst & Young LLP (2002 to 2003); Partner, Arthur Andersen LLP (1989 to 2002); Consultant to the MainStay Funds Audit and Compliance Committee (2004 to 2006)	81	<i>MainStay VP Funds Trust:</i> Trustee since 2007 (31 portfolios)**; <i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Trustee since 2011; and <i>MainStay CBRE Global Infrastructure Megatrends Term Fund:</i> Trustee since June 2021
	Jacques P. Perold 1958	MainStay Funds: Trustee since January 2016, Advisory Board Member (June 2015 to December 2015); MainStay Funds Trust: Trustee since January 2016, Advisory Board Member (June 2015 to December 2015)	Founder and Chief Executive Officer, CapShift Advisors LLC (since 2018); President, Fidelity Management & Research Company (2009 to 2014); President and Chief Investment Officer, Geode Capital Management, LLC (2001 to 2009)	81	<i>MainStay VP Funds Trust:</i> Trustee since January 2016, Advisory Board Member (June 2015 to December 2015) (31 portfolios); <i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Trustee since January 2016, Advisory Board Member (June 2015 to December 2015); <i>MainStay CBRE Global Infrastructure Megatrends Term Fund:</i> Trustee since June 2021; <i>Allstate Corporation:</i> Director since 2015; and <i>MSCI Inc.:</i> Director since 2017
	Richard S. Trutanic 1952	MainStay Funds: Trustee since 1994; MainStay Funds Trust: Trustee since 2007***	Chairman and Chief Executive Officer, Somerset & Company (financial advisory firm) (since 2004); Managing Director, The Carlyle Group (private investment firm) (2002 to 2004); Senior Managing Director, Partner and Board Member, Groupe Arnault S.A. (private investment firm) (1999 to 2002)	81	<i>MainStay VP Funds Trust:</i> Trustee since 2007 (31 portfolios)**; <i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Trustee since 2011; and <i>MainStay CBRE Global Infrastructure Megatrends Term Fund:</i> Trustee since June 2021

** Includes prior service as a Director of MainStay VP Series Fund, Inc., the predecessor to MainStay VP Funds Trust.

*** Includes prior service as a Director/Trustee of certain predecessor entities to MainStay Funds Trust.

Officers of the Trust (Who are not Trustees)*

Name and Year of Birth	Position(s) Held and Length of Service	Principal Occupation(s) During Past Five Years
Kirk C. Lehneis 1974	President, MainStay Funds, MainStay Funds Trust (since 2017)	Chief Operating Officer and Senior Managing Director (since 2016), New York Life Investment Management LLC and New York Life Investment Management Holdings LLC; Member of the Board of Managers (since 2017) and Senior Managing Director (since 2018), NYLIFE Distributors LLC; Chairman of the Board and Senior Managing Director, NYLIM Service Company LLC (since 2017); Trustee, President and Principal Executive Officer of IndexIQ Trust, IndexIQ ETF Trust and IndexIQ Active ETF Trust (since 2018); President, MainStay CBRE Global Infrastructure Megatrends Term Fund (since 2021), MainStay MacKay DefinedTerm Municipal Opportunities Fund and MainStay VP Funds Trust (since 2017)**; Senior Managing Director, Global Product Development (2015 to 2016); Managing Director, Product Development (2010 to 2015), New York Life Investment Management LLC
Jack R. Benintende 1964	Treasurer and Principal Financial and Accounting Officer, MainStay Funds (since 2007), MainStay Funds Trust (since 2009)	Managing Director, New York Life Investment Management LLC (since 2007); Treasurer and Principal Financial and Accounting Officer, MainStay CBRE Global Infrastructure Megatrends Term Fund (since 2021), MainStay MacKay DefinedTerm Municipal Opportunities Fund (since 2011) and MainStay VP Funds Trust (since 2007)**; and Assistant Treasurer, New York Life Investment Management Holdings LLC (2008 to 2012)
J. Kevin Gao 1967	Secretary and Chief Legal Officer, MainStay Funds and MainStay Funds Trust (since 2010)	Managing Director and Associate General Counsel, New York Life Investment Management LLC (since 2010); Secretary and Chief Legal Officer, MainStay CBRE Global Infrastructure Megatrends Term Fund (since 2021), MainStay MacKay DefinedTerm Municipal Opportunities Fund (since 2011) and MainStay VP Funds Trust (since 2010)**
Kevin M. Gleason 1967	Vice President and Chief Compliance Officer, MainStay Funds and MainStay Funds Trust (since June 2022)	Vice President and Chief Compliance Officer, IndexIQ Trust, IndexIQ ETF Trust and Index IQ Active ETF Trust (since June 2022); Vice President and Chief Compliance Officer, MainStay CBRE Global Infrastructure Megatrends Term Fund, MainStay VP Funds Trust and MainStay MacKay DefinedTerm Municipal Opportunities Fund (since June 2022); Senior Vice President, Voya Investment Management and Chief Compliance Officer, Voya Family of Funds (2012 to 2022)
Scott T. Harrington 1959	Vice President—Administration, MainStay Funds (since 2005), MainStay Funds Trust (since 2009)	Managing Director, New York Life Investment Management LLC (including predecessor advisory organizations) (since 2000); Member of the Board of Directors, New York Life Trust Company (since 2009); Vice President—Administration, MainStay CBRE Global Infrastructure Megatrends Term Fund (since 2021), MainStay MacKay DefinedTerm Municipal Opportunities Fund (since 2011) and MainStay VP Funds Trust (since 2005)**

* The officers listed above are considered to be “interested persons” of the MainStay Group of Funds, MainStay VP Funds Trust, MainStay CBRE Global Infrastructure Megatrends Term Fund and MainStay MacKay DefinedTerm Municipal Opportunities Fund within the meaning of the 1940 Act because of their affiliation with the MainStay Group of Funds, New York Life Insurance Company and/or its affiliates, including New York Life Investment Management LLC, New York Life Insurance Company, NYLIM Service Company LLC, NYLIFE Securities LLC and/or NYLIFE Distributors LLC, as described in detail in the column captioned “Principal Occupation(s) During Past Five Years.” Officers are elected annually by the Board.

** Includes prior service as an Officer of MainStay VP Series Fund, Inc., the predecessor to MainStay VP Funds Trust.

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MainStay Funds

Equity

U.S. Equity

MainStay Epoch U.S. Equity Yield Fund
MainStay Fiera SMID Growth Fund
MainStay PineStone U.S. Equity 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 PineStone 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
MainStay PineStone Global Equity 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 Fund¹
MainStay MacKay High Yield Municipal Bond Fund
MainStay MacKay New York Tax Free Opportunities Fund²
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

Candriam³

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 LLC³

New York, New York

MacKay Shields LLC³

New York, New York

NYL Investors LLC³

New York, New York

PineStone Asset Management Inc.

Montreal, Québec

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 LLC³

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

“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[®] 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.

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