

MainStay Candriam Emerging Markets Equity Fund

Message from the President and Semiannual Report

Unaudited | April 30, 2023

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INVESTMENTS

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Message from the President

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

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

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

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

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

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

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

Sincerely,



Kirk C. Lehneis
President

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

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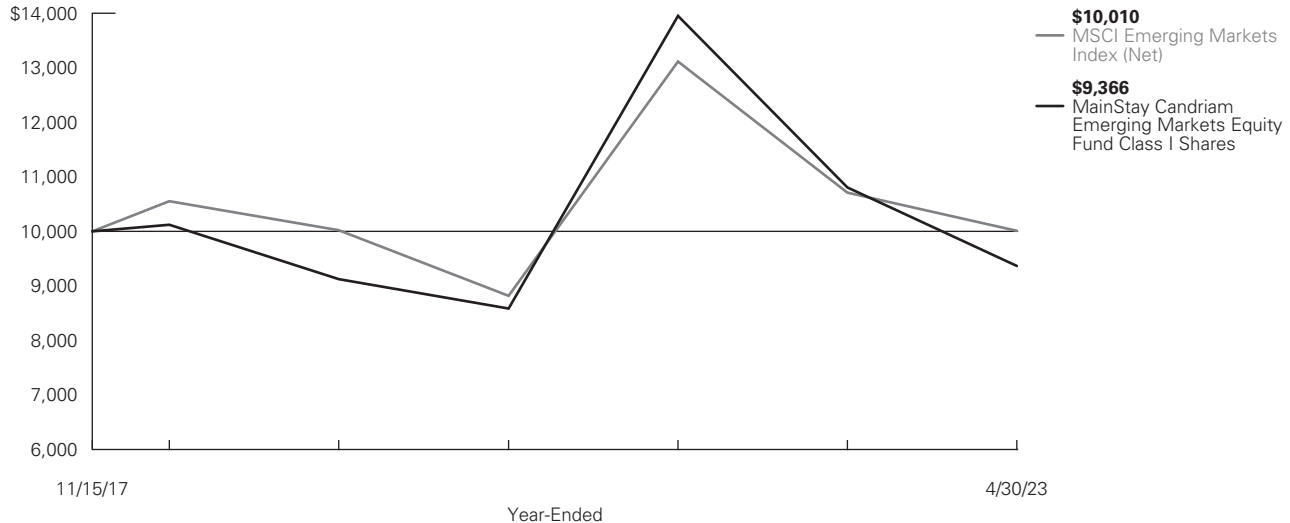
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Investors should refer to the Fund's Summary Prospectus and/or Prospectus and consider the Fund's investment objectives, strategies, risks, charges and expenses carefully before investing. The Summary Prospectus and/or Prospectus contain this and other 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 Period-Ended April 30, 2023

Class	Sales Charge		Inception Date	Six Months ¹	One Year	Five Years	Since Inception	Gross Expense Ratio ²
Class A Shares	Maximum 5.50% Initial Sales Charge	With sales charges	11/15/2017	2.16%	-18.43%	-2.99%	-2.55%	1.77%
		Excluding sales charges		8.10	-13.68	-1.89	-1.54	1.77
Investor Class Shares ³	Maximum 5.00% Initial Sales Charge	With sales charges	11/15/2017	2.56	-18.07	-3.12	-2.68	1.88
		Excluding sales charges		7.96	-13.76	-2.01	-1.67	1.88
Class C Shares	Maximum 1.00% CDSC if Redeemed Within One Year of Purchase	With sales charges	11/15/2017	6.58	-15.28	-2.73	-2.38	2.64
		Excluding sales charges		7.58	-14.43	-2.73	-2.38	2.64
Class I Shares	No Sales Charge		11/15/2017	8.33	-13.31	-1.54	-1.19	1.54
Class R6 Shares	No Sales Charge		11/15/2017	8.19	-13.36	-1.54	-1.19	1.40

1. Not annualized.

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

3. Prior to June 30, 2020, the maximum initial sales charge was 5.50%, which is reflected in the applicable average annual total return figures shown.

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*	Six Months¹	One Year	Five Years	Since Inception
MSCI Emerging Markets Index (Net) ²	16.36%	-6.51%	-1.05%	0.02%
Morningstar Diversified Emerging Markets Category Average ³	15.89	-3.74	-0.52	0.17

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

1. Not annualized.
2. The MSCI Emerging Markets Index (Net) is the Fund's primary benchmark. The MSCI Emerging Markets Index (Net) is a broad-based benchmark that is a free float-adjusted market capitalization index that is designed to measure equity market performance in the global emerging markets.
3. The Morningstar Diversified Emerging Markets Category Average is representative of funds that tend to divide their assets among 20 or more nations, although they tend to focus on the emerging markets of Asia and Latin America rather than on those of the Middle East, Africa, or Europe. These funds invest predominantly in emerging market equities, but some funds also invest in both equities and fixed income investments from emerging markets. 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 Candriam Emerging Markets Equity Fund (Unaudited)

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

Example

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

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

Actual Expenses

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

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

Hypothetical Example for Comparison Purposes

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

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

Share Class	Beginning Account Value 11/1/22	Ending Account Value (Based on Actual Returns and Expenses) 4/30/23	Expenses Paid During Period ¹	Ending Account Value (Based on Hypothetical 5% Annualized Return and Actual Expenses) 4/30/23	Expenses Paid During Period ¹	Net Expense Ratio During Period ²
Class A Shares	\$1,000.00	\$1,081.00	\$ 6.97	\$1,018.10	\$ 6.76	1.35%
Investor Class Shares	\$1,000.00	\$1,079.60	\$ 7.84	\$1,017.26	\$ 7.60	1.52%
Class C Shares	\$1,000.00	\$1,075.80	\$11.68	\$1,013.54	\$11.33	2.27%
Class I Shares	\$1,000.00	\$1,083.30	\$ 5.22	\$1,019.79	\$ 5.06	1.01%
Class R6 Shares	\$1,000.00	\$1,081.90	\$ 5.21	\$1,019.79	\$ 5.06	1.01%

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

Country Composition as of April 30, 2023 (Unaudited)

China	31.4%	Poland	1.0%
India	14.2	Turkey	1.0
Taiwan	14.0	Malaysia	0.7
Republic of Korea	10.8	Peru	0.7
Brazil	6.7	Russia	0.0‡
Mexico	4.7	Other Assets, Less Liabilities	<u>3.7</u>
South Africa	4.3		<u>100.0%</u>
Thailand	3.5		
Indonesia	3.3		

‡ Less than one-tenth of a percent.

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

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

1. Taiwan Semiconductor Manufacturing Co. Ltd.	6. Reliance Industries Ltd.
2. Tencent Holdings Ltd.	7. LG Chem Ltd.
3. Alibaba Group Holding Ltd.	8. Grupo Financiero Banorte SAB de CV, Class O
4. Ping An Insurance Group Co. of China Ltd., Class H	9. Samsung Electronics Co. Ltd.
5. HDFC Bank Ltd.	10. Bank of Jiangsu Co. Ltd., Class A

Portfolio Management Discussion and Analysis (Unaudited)

Questions answered by Paulo Salazar, Philip Screve and Lamine Saidi of Candriam, the Fund's Subadvisor.

How did MainStay Candriam Emerging Markets Equity Fund perform relative to its benchmark and peer group during the six months ended April 30, 2023?

For the six months ended April 30, 2023, Class I shares of MainStay Candriam Emerging Markets Equity Fund returned 8.33%, underperforming the 16.36% return of the Fund's benchmark, the MSCI Emerging Markets Index (Net) (the "Index"). Over the same period, Class I shares also underperformed the 15.89% return of the Morningstar Diversified Emerging Markets Category Average.¹

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

The strategy underperformed the Index, largely due to disappointments related to China's reopening and re-escalating U.S.-China tensions, which clouded emerging markets with significant uncertainties.

In November 2022, U.S. Consumer Price Index numbers came in softer than expected, raising hopes that monetary policies would soon loosen. That same month, U.S. President Biden and Chinese Premier Xi signaled a willingness to mend relations during the G20 summit. Led by China, emerging markets saw a temporary rebound on the back of this encouraging news. Although the U.S. Federal Reserve (the "Fed") maintained its hawkish stance on interest rate hikes, undermining optimism regarding monetary loosening, China completely reversed its long-standing "zero-COVID-19" policy to make way for an economic reopening. China's move prompted a sharp rebound in Chinese equities led largely by higher-beta² and speculative market segments, including Chinese real estate and U.S. listed China ADRs (American depository receipts). Due to the Fund's largely defensive Chinese position, with its focus on higher quality and lack of exposure to higher-beta and speculative segments, the Fund's relative returns were negatively affected by this rebound.

Early 2023 saw China's steady recovery helped by traditional New Year celebrations. Elsewhere, American short sellers raised questions regarding financial dealing by Adani Group, an Indian conglomerate, which weighed on market sentiment for Indian equities and drove profit taking. While the Fund had no exposure to Adani, deteriorating sentiment regarding Indian financial sector stocks detracted from some Indian holdings.

Later in the reporting period, the initial optimism about China's reopening and recovery lessened, as geopolitical risk returned to the table, and trade data out of China indicated that the recovery might not be as strong as expected. Despite news of improving corporate governance for some Chinese e-commerce names—including Alibaba and JD.com announcing the listing of underlying businesses—Chinese consumer discretionary

companies remained under pressure as e-commerce competition increased and consumer spending in China remained below expectations. As a result, the Fund's exposure to Chinese consumer discretionary stocks further detracted from relative performance.

In Latin America, although there were some initial concerns regarding the government spending plan of Lula da Silva, Brazil's new president, markets steadily recovered as inflation came under better control and the potential for a commodity recovery increased with China's reopening. The brightest spot in Latin America remained Mexico, where markets benefited from the increasing investments of U.S. reshoring efforts and resilient domestic demand.

Within the commodities complex, gold prices saw a reasonable recovery as uncertainty around U.S. financials lingered, bringing forward expectations of a possible pivot from the Fed.

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?

At a country level, Taiwan and Poland made the strongest positive contributions to the Fund's returns relative to the Index. (Contributions take weightings and total returns into account.) In both countries, positive selection effect drove the Fund's relative returns. Conversely, positions in China, Brazil and South Korea detracted most from relative performance. Adverse selection effect accounted for the negative returns from China and South Korea, while overweight allocation to Brazil gave rise to underperformance.

At the sector level, the Fund saw positive relative contributions from materials, consumer staples and utilities. Most notably, sector selection in the materials and consumer staples sectors largely produced the positive relative contributions. The utilities sector produced negative absolute returns; however, the Fund's underweight allocation to the sector bolstered relative returns.

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

Positions in Chailease Holding, Gold Fields and Dino Polska made the strongest positive contributions to the Fund's absolute returns during the reporting period. Chailease, a Taiwanese leasing company with exposure to micro-finance and green projects, gained on China's reopening and recovery prospects. Gold Fields, a South African mining company, benefited from an increase in gold prices. Dino, a Polish supermarket, advanced on strong

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.

2. Beta is a measure of volatility in relation to the market as a whole. A beta higher than 1 indicates that a security or portfolio will tend to exhibit higher volatility than the market. A beta lower than 1 indicates that a security or portfolio will tend to exhibit lower volatility than the market.

financial results and prospects of a recovery in Eastern European markets. As of the end of the reporting period, the Fund continued to hold these positions.

The main detractors to absolute returns during the reporting period included Indian motorcycle manufacturer Eicher Motors, Chinese e-commerce player PDD Holdings and Brazilian pharmaceutical retailer Hypera. Eicher Motors stock corrected during the reporting period, as a result of seasonal demand concerns and profit taking. PDD shares lost ground due to intensifying competition in the e-commerce space after rival JD.com announced a subsidy campaign in the affordable category segment. Hypera shares declined as the company faced headwinds from tax reforms in Brazil and expectations of normalizing growth. The Fund reduced its exposure to PDD during the reporting period, and exited its positions in Eicher Motors and Hypera.

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

The largest purchases during the reporting period involved positions in Taiwanese semiconductor and foundry giant Taiwan Semiconductor Manufacturing Company (TSMC), Chinese insurer Ping An and Chinese gaming and online advertising platform Tencent. Purchases of TSMC and Tencent shares increased the size of Fund's existing positions, while Ping An represented a new position. We expect TSMC to benefit from an eventual recovery in the semiconductor sector following the derating of multiples seen last year. The Fund made purchases in Ping An and Tencent to increase exposure to Chinese reopening and recovery expectations.

During the same period, we reduced the Fund's exposure to Indonesia telecommunications company PT Telkom Indonesia and completely exited the Fund's position in Indian restaurant and food chain Jubilant Foodworks. We reduced the Fund's PT Telkom Indonesia exposure while more broadly reducing exposure to defensive sectors and making space for reopening beneficiaries in China. We sold the Fund's position in Jubilant Foodworks due to increasing marketing-related cost pressure from new entrants in the restaurant space, in addition to valuation concerns.

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

We increased the Fund's materials and financials exposure, partly to bring these underweight positions more closely in line with the Index, and partly to take advantage of the potential impact on cyclical sectors following China's reopening. Conversely, we reduced the Fund's exposure to industrials and health care to

bring these overweight positions more closely in line with the Index.

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

Looking beyond near-term volatility, we remain generally optimistic regarding the outlook for emerging-markets equities. With China reopening and the Chinese policy environment turning supportive, we see sentiment toward China improving on the margin. Recent Purchasing Managers' Index (PMI) figures reaffirm the recovery thesis for China. We anticipate the possibility of some change in sector leadership as consumer retail faces a stiffening competitive environment, which should eventually prove beneficial for Chinese consumers. We also expect to see new secular growth themes taking shape, including the digital/cloud rollout for Chinese enterprises, developments in high-end manufacturing and innovations in artificial intelligence (AI) from software and gaming giants.

We believe increasing AI-related processing and memory semiconductor demand is improving the outlook for the export-driven economies of South Korea and Taiwan, adding to prospects for an accelerated recovery. South Korea also stands to benefit from trends including the U.S. IRA (Inflation Reduction Act)-related investment demand and the European Union's clean tech transition.

Given that near-term volatility could continue to impact markets, we have reduced the Fund's risk profile, balancing sector and regional exposures versus the Index while maintaining added exposure to themes with more sustainable growth prospects. As of April 30, 2023, relative to the Index, the Fund holds slightly overweight exposure to the industrial sector, primarily arising from thematic names in clean energy and electric vehicles, as well as likely beneficiaries of China's reopening.

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

Portfolio of Investments April 30, 2023^{†^}(Unaudited)

	Shares	Value
Common Stocks 95.2%		
Brazil 5.6%		
Arezzo Industria e Comercio SA (Textiles, Apparel & Luxury Goods)	36,000	\$ 479,105
Banco do Brasil SA (Banks)	190,000	1,632,664
BB Seguridade Participacoes SA (Insurance)	136,000	935,514
Hypera SA (Pharmaceuticals)	96,000	716,949
Localiza Rent a Car SA (Ground Transportation)	90,000	1,046,734
MercadoLibre, Inc. (Broadline Retail) (a)	1,000	1,277,490
Petro Rio SA (Oil, Gas & Consumable Fuels) (a)	156,000	1,086,852
Raia Drogasil SA (Consumer Staples Distribution & Retail)	44,000	231,830
WEG SA (Electrical Equipment)	180,000	1,483,941
		<u>8,891,079</u>
China 31.4%		
Aier Eye Hospital Group Co. Ltd., Class A (Health Care Providers & Services)	210,575	895,404
Airtac International Group (Machinery)	27,000	974,872
Alibaba Group Holding Ltd. (Broadline Retail) (a)	478,000	4,996,388
ANTA Sports Products Ltd. (Textiles, Apparel & Luxury Goods)	78,000	961,877
Baidu, Inc., Class A (Interactive Media & Services) (a)	76,000	1,120,203
Bank of Jiangsu Co. Ltd., Class A (Banks)	2,299,960	2,559,495
Beijing Compass Technology Development Co. Ltd., Class A (Capital Markets) (a)	70,000	502,353
BYD Co. Ltd., Class H (Automobiles)	45,000	1,352,927
BYD Electronic International Co. Ltd. (Communications Equipment)	300,000	903,862
China Merchants Bank Co. Ltd., Class H (Banks)	390,000	1,870,593
China Resources Land Ltd. (Real Estate Management & Development)	330,000	1,530,259
China Tourism Group Duty Free Corp. Ltd., Class H (Specialty Retail) (a)(b)	38,000	810,380
CMOC Group Ltd., Class H (Metals & Mining)	709,929	433,212
Contemporary Amperex Technology Co. Ltd., Class A (Electrical Equipment)	26,982	899,049
CSPC Pharmaceutical Group Ltd. (Pharmaceuticals)	500,000	508,303
Haidilao International Holding Ltd. (Hotels, Restaurants & Leisure) (a)(b)	370,000	898,409

	Shares	Value
China (continued)		
JD Health International, Inc. (Consumer Staples Distribution & Retail) (a)(b)	110,000	\$ 788,252
JD.com, Inc., Class A (Broadline Retail)	65,000	1,125,337
Kanzhun Ltd., ADR (Interactive Media & Services) (a)	33,000	610,170
Kingsoft Corp. Ltd. (Entertainment)	140,000	612,639
Longshine Technology Group Co. Ltd., Class A (Software)	182,971	633,038
Meituan (Hotels, Restaurants & Leisure) (a)(b)	134,000	2,270,420
Ming Yang Smart Energy Group Ltd., Class A (Electrical Equipment)	220,990	658,996
NARI Technology Co. Ltd., Class A (Electrical Equipment)	176,995	667,289
NetEase, Inc. (Entertainment)	77,000	1,359,576
Ningbo Deye Technology Co. Ltd., Class A (Machinery)	10,984	398,428
Nongfu Spring Co. Ltd., Class H (Beverages) (b)	236,000	1,274,757
PDD Holdings, Inc., ADR (Broadline Retail) (a)	15,200	1,035,880
PetroChina Co. Ltd., Class H (Oil, Gas & Consumable Fuels)	1,100,000	760,926
Ping An Insurance Group Co. of China Ltd., Class H (Insurance)	534,000	3,857,217
Proya Cosmetics Co. Ltd., Class A (Personal Care Products)	39,983	968,960
Shanghai Baosight Software Co. Ltd., Class A (Software)	109,651	854,645
Shenzhen Inovance Technology Co. Ltd., Class A (Machinery)	110,926	989,467
Tencent Holdings Ltd. (Interactive Media & Services)	152,000	6,668,934
Wuxi Biologics Cayman, Inc. (Life Sciences Tools & Services) (a)(b)	54,000	319,543
Yadea Group Holdings Ltd. (Automobiles) (b)	570,000	1,330,301
Zijin Mining Group Co. Ltd., Class H (Metals & Mining)	959,881	1,616,585
		<u>50,018,946</u>
India 14.2%		
ABB India Ltd. (Electrical Equipment)	36,000	1,503,566
APL Apollo Tubes Ltd. (Metals & Mining)	65,000	949,191
Apollo Hospitals Enterprise Ltd. (Health Care Providers & Services)	17,000	937,639
Asian Paints Ltd. (Chemicals)	11,000	390,119
Axis Bank Ltd. (Banks)	226,000	2,374,987

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

Portfolio of Investments April 30, 2023[†] (Unaudited) (continued)

	Shares	Value
Common Stocks (continued)		
India (continued)		
Bajaj Finance Ltd. (Consumer Finance)	16,000	\$ 1,227,837
Bharti Airtel Ltd. (Wireless Telecommunication Services)	228,000	2,226,891
HDFC Bank Ltd. (Banks)	164,000	3,381,954
Infosys Ltd. (IT Services)	96,000	1,469,569
Mahindra & Mahindra Ltd. (Automobiles)	92,000	1,379,276
Reliance Industries Ltd. (Oil, Gas & Consumable Fuels)	112,000	3,312,664
SBI Cards & Payment Services Ltd. (Consumer Finance)	106,000	1,000,272
Torrent Pharmaceuticals Ltd. (Pharmaceuticals)	44,000	888,374
Varun Beverages Ltd. (Beverages)	84,000	1,483,411
		<u>22,525,750</u>
Indonesia 3.3%		
Aneka Tambang Tbk. (Metals & Mining)	5,600,000	801,636
Bank Central Asia Tbk. PT (Banks)	3,500,000	2,159,168
Merdeka Copper Gold Tbk. PT (Metals & Mining) (a)	4,400,000	1,181,732
Sumber Alfaria Trijaya Tbk. PT (Consumer Staples Distribution & Retail)	5,200,000	1,027,948
		<u>5,170,484</u>
Malaysia 0.7%		
Press Metal Aluminium Holdings Bhd. (Metals & Mining)	1,000,000	1,154,579
Mexico 4.7%		
America Movil SAB de CV (Wireless Telecommunication Services)	2,200,000	2,372,591
Gruma SAB de CV, Class B (Food Products)	80,000	1,252,226
Grupo Aeroportuario del Pacifico SAB de CV, Class B (Transportation Infrastructure)	75,000	1,334,395
Grupo Financiero Banorte SAB de CV, Class O (Banks)	300,000	2,594,288
		<u>7,553,500</u>
Peru 0.7%		
Credicorp Ltd. (Banks)	8,200	1,110,936
Poland 1.0%		
Dino Polska SA (Consumer Staples Distribution & Retail) (a)(b)	15,600	1,586,949

	Shares	Value
Republic of Korea 10.8%		
Coupang, Inc. (Broadline Retail) (a)	34,000	\$ 569,840
Daejoo Electronic Materials Co. Ltd. (Electronic Equipment, Instruments & Components)	1,000	73,446
JYP Entertainment Corp. (Entertainment)	16,000	1,078,302
KB Financial Group, Inc. (Banks)	41,000	1,516,363
L&F Co. Ltd. (Electronic Equipment, Instruments & Components)	4,200	831,590
LG Chem Ltd. (Chemicals)	5,600	3,096,234
POSCO Future M Co. Ltd. (Construction Materials)	600	150,179
Samsung Biologics Co. Ltd. (Life Sciences Tools & Services) (a)(b)	2,780	1,622,221
Samsung Electronics Co. Ltd. (Technology Hardware, Storage & Peripherals)	53,000	2,593,769
Samsung Engineering Co. Ltd. (Construction & Engineering) (a)	78,000	1,695,906
Samsung SDI Co. Ltd. (Electronic Equipment, Instruments & Components)	3,000	1,548,864
SK Hynix, Inc. (Semiconductors & Semiconductor Equipment)	35,000	2,340,481
		<u>17,117,195</u>
Russia 0.0% †		
Magnit PJSC (Consumer Staples Distribution & Retail) (a)(c)(d)	6,769	—
South Africa 4.3%		
Capitec Bank Holdings Ltd. (Banks)	9,600	835,946
FirstRand Ltd. (Financial Services)	540,000	1,899,926
Gold Fields Ltd. (Metals & Mining)	120,000	1,863,387
Naspers Ltd., Class N (Broadline Retail)	5,400	962,716
Shoprite Holdings Ltd. (Consumer Staples Distribution & Retail)	108,000	1,316,310
		<u>6,878,285</u>
Taiwan 14.0%		
Accton Technology Corp. (Communications Equipment)	162,000	1,575,604
Alchip Technologies Ltd. (Semiconductors & Semiconductor Equipment)	22,000	848,012
ASPEED Technology, Inc. (Semiconductors & Semiconductor Equipment)	7,000	595,430
Chailease Holding Co. Ltd. (Financial Services)	320,000	2,321,216
CTBC Financial Holding Co. Ltd. (Banks)	2,140,000	1,573,197
Delta Electronics, Inc. (Electronic Equipment, Instruments & Components)	210,000	2,049,280

	Shares	Value
Common Stocks (continued)		
Taiwan (continued)		
E Ink Holdings, Inc. (Electronic Equipment, Instruments & Components)	100,000	\$ 619,663
Taiwan Semiconductor Manufacturing Co. Ltd. (Semiconductors & Semiconductor Equipment)	704,000	11,495,747
Voltronic Power Technology Corp. (Electrical Equipment)	22,000	1,259,494
		<u>22,337,643</u>
Thailand 3.5%		
Airports of Thailand PCL, NVDR (Transportation Infrastructure) (a)	830,000	1,780,438
Bangkok Dusit Medical Services PCL, NVDR (Health Care Providers & Services)	1,280,000	1,096,420
CP ALL PCL, NVDR (Consumer Staples Distribution & Retail) (a)	460,000	872,245
Energy Absolute PCL, NVDR (Independent Power and Renewable Electricity Producers)	300,000	595,212
Kasikornbank PCL, NVDR (Banks)	350,000	1,281,207
		<u>5,625,522</u>
Turkey 1.0%		
BIM Birlesik Magazalar A/S (Consumer Staples Distribution & Retail)	192,000	1,541,804
Total Common Stocks (Cost \$149,624,557)		<u>151,512,672</u>
Preferred Stock 1.1%		
Brazil 1.1%		
Itau Unibanco Holding SA (Banks)	330,000	1,714,904
Total Preferred Stock (Cost \$1,575,384)		<u>1,714,904</u>
Total Investments (Cost \$151,199,941)	96.3%	153,227,576
Other Assets, Less Liabilities	<u>3.7</u>	<u>5,956,324</u>
Net Assets	<u>100.0%</u>	<u>\$ 159,183,900</u>

† Percentages indicated are based on Fund net assets.

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

‡ Less than one-tenth of a percent.

- (a) Non-income producing security.
- (b) May be sold to institutional investors only under Rule 144A or securities offered pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended.
- (c) Illiquid security—As of April 30, 2023, the total market value deemed illiquid under procedures approved by the Board of Trustees was \$0, which represented less than one-tenth of a percent of the Fund's net assets.
- (d) Security in which significant unobservable inputs (Level 3) were used in determining fair value.

Abbreviation(s):

ADR—American Depositary Receipt

NVDR—Non-Voting Depositary Receipt

PCL—Provision for Credit Losses

Portfolio of Investments April 30, 2023[†](Unaudited) (continued)

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

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	\$ 151,512,672	\$ —	\$ —	\$ 151,512,672
Preferred Stock	1,714,904	—	—	1,714,904
Total Investments in Securities	<u>\$ 153,227,576</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 153,227,576</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 ^{†^}
Automobiles	\$ 4,062,504	2.6%
Banks	24,605,702	15.5
Beverages	2,758,168	1.7
Broadline Retail	9,967,651	6.3
Capital Markets	502,353	0.3
Chemicals	3,486,353	2.2
Communications Equipment	2,479,466	1.6
Construction & Engineering	1,695,906	1.1
Construction Materials	150,179	0.1
Consumer Finance	2,228,109	1.4
Consumer Staples Distribution & Retail	7,365,338	4.6
Electrical Equipment	6,472,335	4.1
Electronic Equipment, Instruments & Components	5,122,843	3.2
Entertainment	3,050,517	1.9
Financial Services	4,221,142	2.6
Food Products	1,252,226	0.8
Ground Transportation	1,046,734	0.7
Health Care Providers & Services	2,929,463	1.8
Hotels, Restaurants & Leisure	3,168,829	2.0
Independent Power and Renewable Electricity Producers	595,212	0.4
Insurance	4,792,731	3.0
Interactive Media & Services	8,399,307	5.3
IT Services	1,469,569	0.9
Life Sciences Tools & Services	1,941,764	1.2
Machinery	2,362,767	1.5
Metals & Mining	8,000,322	5.0
Oil, Gas & Consumable Fuels	5,160,442	3.2
Personal Care Products	968,960	0.6
Pharmaceuticals	2,113,626	1.3
Real Estate Management & Development	1,530,259	1.0
Semiconductors & Semiconductor Equipment	15,279,670	9.6
Software	1,487,683	0.9
Specialty Retail	810,380	0.5
Technology Hardware, Storage & Peripherals	2,593,769	1.6
Textiles, Apparel & Luxury Goods	1,440,982	0.9
Transportation Infrastructure	3,114,833	2.0
Wireless Telecommunication Services	<u>4,599,482</u>	<u>2.9</u>

	Value	Percent ^{†^}
	153,227,576	96.3
Other Assets, Less Liabilities	<u>5,956,324</u>	<u>3.7</u>
Net Assets	<u>\$159,183,900</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.

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

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

Assets

Investment in securities, at value (identified cost \$151,199,941)	\$153,227,576
Cash	4,928,283
Cash denominated in foreign currencies (identified cost \$81,238)	80,894
Receivables:	
Fund shares sold	1,572,728
Investment securities sold	291,496
Dividends	116,595
Securities lending	565
Other assets	46,728
Total assets	<u>160,264,865</u>

Liabilities

Payables:	
Investment securities purchased	725,597
Manager (See Note 3)	101,566
Foreign capital gains tax (See Note 2)	83,969
Fund shares redeemed	67,446
Custodian	53,877
Professional fees	37,985
Transfer agent (See Note 3)	4,717
Shareholder communication	4,496
NYLIFE Distributors (See Note 3)	598
Accrued expenses	714
Total liabilities	<u>1,080,965</u>
Net assets	<u>\$159,183,900</u>

Composition of Net Assets

Shares of beneficial interest outstanding (par value of \$.001 per share) unlimited number of shares authorized	\$ 17,939
Additional paid-in-capital	<u>182,802,260</u>
	182,820,199
Total distributable earnings (loss)	<u>(23,636,299)</u>
Net assets	<u>\$159,183,900</u>

Class A

Net assets applicable to outstanding shares	<u>\$ 2,174,989</u>
Shares of beneficial interest outstanding	<u>246,038</u>
Net asset value per share outstanding	\$ 8.84
Maximum sales charge (5.50% of offering price)	<u>0.51</u>
Maximum offering price per share outstanding	<u>\$ 9.35</u>

Investor Class

Net assets applicable to outstanding shares	<u>\$ 263,746</u>
Shares of beneficial interest outstanding	<u>29,912</u>
Net asset value per share outstanding	\$ 8.82
Maximum sales charge (5.00% of offering price)	<u>0.46</u>
Maximum offering price per share outstanding	<u>\$ 9.28</u>

Class C

Net assets applicable to outstanding shares	<u>\$ 88,540</u>
Shares of beneficial interest outstanding	<u>10,223</u>
Net asset value and offering price per share outstanding	<u>\$ 8.66</u>

Class I

Net assets applicable to outstanding shares	<u>\$ 27,383,428</u>
Shares of beneficial interest outstanding	<u>3,067,218</u>
Net asset value and offering price per share outstanding	<u>\$ 8.93</u>

Class R6

Net assets applicable to outstanding shares	<u>\$129,273,197</u>
Shares of beneficial interest outstanding	<u>14,585,917</u>
Net asset value and offering price per share outstanding	<u>\$ 8.86</u>

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

Investment Income (Loss)

Income

Dividends (net of foreign tax withholding of \$117,338)	\$ 986,524
Securities lending, net	2,668
Other	<u>15,701</u>
Total income	<u>1,004,893</u>

Expenses

Manager (See Note 3)	683,495
Custodian	75,676
Professional fees	52,760
Registration	36,519
Transfer agent (See Note 3)	11,861
Shareholder communication	5,555
Distribution/Service—Class A (See Note 3)	2,870
Distribution/Service—Investor Class (See Note 3)	337
Distribution/Service—Class C (See Note 3)	569
Trustees	1,302
Miscellaneous	<u>3,647</u>
Total expenses before waiver/reimbursement	874,591
Expense waiver/reimbursement from Manager (See Note 3)	(178,928)
Reimbursement from prior custodian ^(a)	<u>(266)</u>
Net expenses	<u>695,397</u>
Net investment income (loss)	<u>309,496</u>

Realized and Unrealized Gain (Loss)

Net realized gain (loss) on:	
Unaffiliated investment transactions ^(b)	(7,501,833)
Foreign currency transactions	<u>(102,404)</u>
Net realized gain (loss)	<u>(7,604,237)</u>
Net change in unrealized appreciation (depreciation) on:	
Unaffiliated investments ^(c)	14,262,505
Translation of other assets and liabilities in foreign currencies	<u>(4,712)</u>
Net change in unrealized appreciation (depreciation)	<u>14,257,793</u>
Net realized and unrealized gain (loss)	<u>6,653,556</u>
Net increase (decrease) in net assets resulting from operations	<u>\$ 6,963,052</u>

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

(b) Realized gain (loss) on security transactions recorded net of foreign capital gains tax in the amount of \$(14,908).

(c) Net change in unrealized appreciation (depreciation) on investments recorded net of foreign capital gains tax in the amount of \$68,429.

Statements of Changes in Net Assets

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

	Six months ended April 30, 2023	Year ended October 31, 2022
Increase (Decrease) in Net Assets		
Operations:		
Net investment income (loss)	\$ 309,496	\$ 1,623,183
Net realized gain (loss)	(7,604,237)	(17,148,783)
Net change in unrealized appreciation (depreciation)	14,257,793	(28,313,998)
Net increase (decrease) in net assets resulting from operations	6,963,052	(43,839,598)
Distributions to shareholders:		
Class A	(17,148)	(13,154)
Investor Class	(1,668)	(2,228)
Class I	(145,979)	(35,091)
Class R6	(1,134,919)	(751,850)
Total distributions to shareholders	(1,299,714)	(802,323)
Capital share transactions:		
Net proceeds from sales of shares	50,745,032	69,723,839
Net asset value of shares issued to shareholders in reinvestment of distributions	1,018,121	792,715
Cost of shares redeemed	(7,359,177)	(8,846,223)
Increase (decrease) in net assets derived from capital share transactions	44,403,976	61,670,331
Net increase (decrease) in net assets	50,067,314	17,028,410
Net Assets		
Beginning of period	109,116,586	92,088,176
End of period	\$159,183,900	\$109,116,586

Financial Highlights selected per share data and ratios

Class A	Six months ended April 30, 2023*	Year Ended October 31,				November 15, 2017^ through October 31, 2018
		2022	2021	2020	2019	
Net asset value at beginning of period	\$ 8.24	\$ 12.73	\$ 10.66	\$ 8.97	\$ 7.98	\$ 10.00
Net investment income (loss) (a)	0.01	0.13	0.04	0.02	0.10	0.05
Net realized and unrealized gain (loss)	0.66	(4.56)	2.06	1.85	0.93	(2.07)
Total from investment operations	0.67	(4.43)	2.10	1.87	1.03	(2.02)
Less distributions:						
From net investment income	(0.07)	(0.06)	(0.03)	(0.18)	(0.04)	—
Net asset value at end of period	\$ 8.84	\$ 8.24	\$ 12.73	\$ 10.66	\$ 8.97	\$ 7.98
Total investment return (b)	8.10%	(34.95)%	19.68%	21.14%	12.96%	(20.20)%
Ratios (to average net assets)/Supplemental Data:						
Net investment income (loss)	0.14%††	1.25%	0.30%	0.22%	1.18%	0.51%††
Net expenses (c)	1.35%††	1.44%	1.47%	1.50%	1.50%	1.50%††
Expenses (before waiver/reimbursement) (c)	1.60%††	1.77%	1.75%	2.00%	1.77%	1.89%††
Portfolio turnover rate	39%	105%	74%	122%	107%	80%
Net assets at end of period (in 000's)	\$ 2,175	\$ 2,144	\$ 2,921	\$ 1,111	\$ 77	\$ 35

* Unaudited.

^ Inception date.

†† Annualized.

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

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

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

Investor Class	Six months ended April 30, 2023*	Year Ended October 31,				November 15, 2017^ through October 31, 2018
		2022	2021	2020	2019	
Net asset value at beginning of period	\$ 8.22	\$ 12.70	\$ 10.65	\$ 8.95	\$ 7.97	\$ 10.00
Net investment income (loss) (a)	(0.00)‡	0.12	0.02	0.02	0.07	0.05
Net realized and unrealized gain (loss)	0.65	(4.55)	2.05	1.84	0.94	(2.08)
Total from investment operations	0.65	(4.43)	2.07	1.86	1.01	(2.03)
Less distributions:						
From net investment income	(0.05)	(0.05)	(0.02)	(0.16)	(0.03)	—
Net asset value at end of period	\$ 8.82	\$ 8.22	\$ 12.70	\$ 10.65	\$ 8.95	\$ 7.97
Total investment return (b)	7.96%	(34.99)%	19.49%	21.11%(c)	12.71%(c)	(20.30)%(c)
Ratios (to average net assets)/Supplemental Data:						
Net investment income (loss)	(0.02)%††	1.09%	0.15%	0.17%	0.76%	0.53%††
Net expenses (d)	1.52%††	1.57%	1.52%	1.52%	1.66%	1.68%††
Expenses (before waiver/reimbursement) (d)	1.77%††	1.88%	1.81%	2.03%	1.92%	2.03%††
Portfolio turnover rate	39%	105%	74%	122%	107%	80%
Net assets at end of period (in 000's)	\$ 264	\$ 256	\$ 507	\$ 360	\$ 121	\$ 108

* Unaudited.

^ Inception date.

‡ Less than one cent per share.

†† Annualized.

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

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

(c) Total investment return may reflect adjustments to conform to generally accepted accounting principles.

(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.

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

Financial Highlights selected per share data and ratios

Class C	Six months ended April 30, 2023*	Year Ended October 31,				November 15, 2017^ through October 31, 2018
		2022	2021	2020	2019	
Net asset value at beginning of period	\$ 8.05	\$ 12.48	\$ 10.52	\$ 8.85	\$ 7.91	\$ 10.00
Net investment income (loss) (a)	(0.03)	0.04	(0.08)	(0.05)	(0.01)	0.00‡
Net realized and unrealized gain (loss)	0.64	(4.47)	2.04	1.83	0.95	(2.09)
Total from investment operations	0.61	(4.43)	1.96	1.78	0.94	(2.09)
Less distributions:						
From net investment income	—	—	—	(0.11)	—	—
Net asset value at end of period	\$ 8.66	\$ 8.05	\$ 12.48	\$ 10.52	\$ 8.85	\$ 7.91
Total investment return (b)	7.58%	(35.50)%	18.63%(c)	20.23%	11.88%	(20.90)%
Ratios (to average net assets)/Supplemental Data:						
Net investment income (loss)	(0.80)%††	0.36%	(0.63)%	(0.52)%	(0.13)%	0.04%††
Net expenses (d)	2.27%††	2.31%	2.27%	2.27%	2.40%	2.44%††
Expenses (before waiver/reimbursement) (d)	2.52%††	2.64%	2.57%	2.78%	2.67%	2.73%††
Portfolio turnover rate	39%	105%	74%	122%	107%	80%
Net assets at end of period (in 000's)	\$ 89	\$ 141	\$ 212	\$ 217	\$ 56	\$ 93

* Unaudited.

^ Inception date.

‡ Less than one cent per share.

†† Annualized.

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

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

(c) Total investment return may reflect adjustments to conform to generally accepted accounting principles.

(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.

Financial Highlights selected per share data and ratios

Class I	Six months ended April 30, 2023*	Year Ended October 31,				November 15, 2017^ through October 31, 2018
		2022	2021	2020	2019	
Net asset value at beginning of period	\$ 8.33	\$ 12.85	\$ 10.77	\$ 8.99	\$ 8.00	\$ 10.00
Net investment income (loss) (a)	0.02	0.16	0.05	0.05	(0.02)	0.03
Net realized and unrealized gain (loss)	0.67	(4.58)	2.11	1.87	1.07	(2.03)
Total from investment operations	0.69	(4.42)	2.16	1.92	1.05	(2.00)
Less distributions:						
From net investment income	(0.09)	(0.10)	(0.08)	(0.14)	(0.06)	(0.00)‡
Net asset value at end of period	\$ 8.93	\$ 8.33	\$ 12.85	\$ 10.77	\$ 8.99	\$ 8.00
Total investment return (b)	8.33%	(34.65)%	20.05%	21.60%	13.28%	(19.99)%
Ratios (to average net assets)/Supplemental Data:						
Net investment income (loss)	0.41%††	1.65%	0.38%	0.55%	(0.26)%	0.34%††
Net expenses (c)	1.01%††	1.06%	1.07%	1.15%	1.15%	1.19%††
Expenses (before waiver/reimbursement) (c)	1.33%††	1.54%	1.52%	1.79%	1.52%	1.79%††
Portfolio turnover rate	39%	105%	74%	122%	107%	80%
Net assets at end of period (in 000's)	\$ 27,383	\$ 12,977	\$ 4,532	\$ 30	\$ 40	\$ 7,934

* Unaudited.

^ Inception date.

‡ Less than one cent per share.

†† Annualized.

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

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

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

Financial Highlights selected per share data and ratios

Class R6	Six months ended April 30, 2023*	Year Ended October 31,				November 15, 2017^ through October 31, 2018
		2022	2021	2020	2019	
Net asset value at beginning of period	\$ 8.28	\$ 12.79	\$ 10.71	\$ 9.00	\$ 8.01	\$ 10.00
Net investment income (loss) (a)	0.02	0.17	0.08	0.05	0.10	0.14
Net realized and unrealized gain (loss)	0.66	(4.57)	2.06	1.86	0.95	(2.13)
Total from investment operations	0.68	(4.40)	2.14	1.91	1.05	(1.99)
Less distributions:						
From net investment income	(0.10)	(0.11)	(0.06)	(0.20)	(0.06)	(0.00)‡
Net asset value at end of period	\$ 8.86	\$ 8.28	\$ 12.79	\$ 10.71	\$ 9.00	\$ 8.01
Total investment return (b)	8.19%	(34.65)%	20.05%	21.61%	13.29%	(19.89)%
Ratios (to average net assets)/Supplemental Data:						
Net investment income (loss)	0.47%††	1.63%	0.58%	0.51%	1.11%	1.54%††
Net expenses (c)	1.01%††	1.06%	1.07%	1.15%	1.15%	1.15%††
Expenses (before waiver/reimbursement) (c)	1.26%††	1.40%	1.32%	1.53%	1.42%	1.43%††
Portfolio turnover rate	39%	105%	74%	122%	107%	80%
Net assets at end of period (in 000's)	\$ 129,273	\$ 93,598	\$ 83,916	\$ 83,230	\$ 49,111	\$ 62,635

* Unaudited.

^ Inception date.

‡ Less than one cent per share.

†† Annualized.

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

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

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

Notes to Financial Statements (Unaudited)

Note 1—Organization and Business

MainStay Funds Trust (the "Trust") was organized as a Delaware statutory trust on April 28, 2009. The Trust is registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as an open-end management investment company, and is comprised of thirty-three funds (collectively referred to as the "Funds"). These financial statements and notes relate to the MainStay Candriam Emerging Markets Equity 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	November 15, 2017
Investor Class	November 15, 2017
Class C	November 15, 2017
Class I	November 15, 2017
Class R6	November 15, 2017

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. A contingent deferred sales charge ("CDSC") of 1.00% may be imposed on certain redemptions of Class A and Investor Class shares 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 and Class R6 shares are offered at NAV without a sales charge. 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. 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 and Investor Class shares. Class I and Class R6 shares are not subject to a distribution and/or service fee.

The Fund's investment objective is to seek long-term capital appreciation.

Note 2—Significant Accounting Policies

The Fund is an investment company and accordingly follows the investment company accounting and reporting guidance of the Financial Accounting Standards Board ("FASB") Accounting Standards Codification

Topic 946 Financial Services—Investment Companies. The Fund prepares its financial statements in accordance with generally accepted accounting principles ("GAAP") in the United States of America and follows the significant accounting policies described below.

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

Pursuant to Rule 2a-5 under the 1940 Act, the Board of Trustees of the Trust (the "Board") has designated New York Life Investment Management LLC ("New York Life Investments" or the "Manager") as its Valuation Designee (the "Valuation Designee"). The Valuation Designee is responsible for performing fair valuations relating to all investments in the Fund's portfolio for which market quotations are not readily available; periodically assessing and managing material valuation risks; establishing and applying fair value methodologies; testing fair valuation methodologies; evaluating and overseeing pricing services; ensuring appropriate segregation of valuation and portfolio management functions; providing quarterly, annual and prompt reporting to the Board, as appropriate; identifying potential conflicts of interest; and maintaining appropriate records. The Valuation Designee has established a valuation committee ("Valuation Committee") to assist in carrying out the Valuation Designee's responsibilities and establish prices of securities for which market quotations are not readily available. The Fund's and the Valuation Designee's policies and procedures ("Valuation Procedures") govern the Valuation Designee's selection and application of methodologies for determining and calculating the fair value of Fund investments. The Valuation Designee may value the Fund's portfolio securities for which market quotations are not readily available and other Fund assets utilizing inputs from pricing services and other third-party sources. The Valuation Committee meets (in person, via electronic mail or via teleconference) on an ad-hoc basis to determine fair valuations and on a quarterly basis to review fair value events with respect to certain securities for which market quotations are not readily available, including valuation risks and back-testing results, and preview reports to the Board.

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

Investments for which market quotations are not readily available are valued at fair value as determined in good faith pursuant to the Valuation Procedures. A market quotation is readily available only when that quotation is a quoted price (unadjusted) in active markets for identical investments that the Fund can access at the measurement date, provided that a quotation will not be readily available if it is not reliable. "Fair value" is defined as the price the Fund would reasonably expect to receive upon selling an asset or liability in an orderly transaction to an independent

Notes to Financial Statements (Unaudited) (continued)

buyer in the principal or most advantageous market for the asset or liability. Fair value measurements are determined within a framework that establishes a three-tier hierarchy that maximizes the use of observable market data and minimizes the use of unobservable inputs to establish a classification of fair value measurements for disclosure purposes.

"Inputs" refer broadly to the assumptions that market participants would use in pricing the asset or liability, including assumptions about risk, such as the risk inherent in a particular valuation technique used to measure fair value using a pricing model and/or the risk inherent in the inputs for the valuation technique. Inputs may be observable or unobservable. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability based on market data obtained from sources independent of the Fund. Unobservable inputs reflect the Fund's own assumptions about the assumptions market participants would use in pricing the asset or liability based on the information available. The inputs or methodology used for valuing assets or liabilities may not be an indication of the risks associated with investing in those assets or liabilities. The three-tier hierarchy of inputs is summarized below.

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

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

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

• 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 six-month period ended April 30, 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.

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 April 30, 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 April 30, 2023, were fair valued in such a manner.

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

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 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.

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

Notes to Financial Statements (Unaudited) (continued)

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.

(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. As of April 30, 2023, the Fund did not have any portfolio securities on loan.

(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. For example, the Fund's portfolio has significant investments in the Asia-Pacific region. The development and stability of the Asia-Pacific region can be adversely affected by, among other regional and global developments, trade barriers, exchange controls and other measures imposed or negotiated by the countries with which they trade. Some Asia-Pacific countries can be characterized as emerging markets or newly industrialized and may experience more volatile economic cycles and less liquid markets than developed countries.

(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. Candriam (the "Subadvisor"), a registered investment adviser and an indirect, wholly-owned subsidiary of New York Life, serves as the Subadvisor to the Fund and is responsible for the day-to-day portfolio management of the Fund. Pursuant to the terms of a Subadvisory Agreement ("Subadvisory Agreement") between New York Life Investments and Candriam, 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: 1.00% up to \$1 billion and 0.975% in excess of \$1 billion. During the six-month period ended April 30, 2023, the effective management fee rate was 1.00% 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 A and Class I shares do not exceed 1.50% and 1.01%, respectively, of the Fund's average daily net assets. New York Life Investments will apply an equivalent waiver or reimbursement, in an equal number of basis points of the Class A shares waiver/reimbursement, to Investor Class and Class C. In addition, New York Life Investments has also contractually agreed to waive fees and/or reimburse expenses so that Total Annual Fund Operating Expenses (excluding taxes, interest, litigation, extraordinary expenses, brokerage and other transaction expenses relating to the purchase or sale of portfolio investments, and acquired (underlying) fund fees and expenses) for Class R6 shares do not exceed those of Class I. These agreements will remain in effect until February 28, 2024, and shall renew automatically for one-year terms unless New York Life Investments provides written notice of termination prior to the start of the next term or upon approval of the Board.

During the six-month period ended April 30, 2023, New York Life Investments earned fees from the Fund in the amount of \$683,495 and waived fees and/or reimbursed expenses in the amount of \$178,928 and paid the Subadvisor fees of \$252,283.

JPMorgan provides sub-administration and sub-accounting services to the Fund pursuant to an agreement with New York Life Investments. These services include calculating the daily NAVs of the Fund, maintaining the general ledger and sub-ledger accounts for the calculation of the Fund's NAVs, and assisting New York Life Investments in conducting various aspects of the Fund's administrative operations. For providing these services to the Fund, JPMorgan is compensated by New York Life Investments.

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

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

Pursuant to the Class A and Investor Class Plans, the Distributor receives a monthly fee from the Class A and Investor Class shares at an annual rate of 0.25% of the average daily net assets of the Class A and Investor Class 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%. Class I and Class R6 shares are not subject to a distribution and/or service fee.

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

(C) Sales Charges. The Fund was advised by the Distributor that the amount of initial sales charges retained on sales of Class A and Investor Class shares during the six-month period ended April 30, 2023, were \$128 and \$39, respectively.

(D) Transfer, Dividend Disbursing and Shareholder Servicing Agent. NYLIM Service Company LLC, an affiliate of New York Life Investments, is the Fund's transfer, dividend disbursing and shareholder servicing agent pursuant to an agreement between NYLIM Service Company LLC and the Trust. NYLIM Service Company LLC has entered into an agreement with SS&C Global Investor & Distribution Solutions, Inc. ("SS&C"), pursuant to which SS&C performs certain transfer agent services on behalf of NYLIM Service Company LLC. New York Life Investments has contractually agreed to limit the transfer agency expenses charged to the Fund's share classes to a maximum of 0.35% of that share class's average daily net assets on an annual basis after deducting any applicable Fund or class-level expense reimbursement or small account fees. This agreement will remain in effect until February

Notes to Financial Statements (Unaudited) (continued)

28, 2024, and shall renew automatically for one-year terms unless New York Life Investments provides written notice of termination prior to the start of the next term or upon approval of the Board. During the six-month period ended April 30, 2023, transfer agent expenses incurred by the Fund and any reimbursements, pursuant to the aforementioned Transfer Agency expense limitation agreement, were as follows:

Class	Expense	Waived
Class A	\$ 986	\$—
Investor Class	345	—
Class C	145	—
Class I	8,115	—
Class R6	2,270	—

(E) Small Account Fee. Shareholders with small accounts adversely impact the cost of providing transfer agency services. In an effort to reduce total transfer agency expenses, the Fund has implemented a small account fee on certain types of accounts. As described in the Fund's prospectus, certain shareholders with an account balance of less than \$1,000 (\$5,000 for Class A share accounts) are charged an annual per account fee of \$20 (assessed semi-annually), the proceeds from which offset transfer agent fees as reflected in the Statement of Operations. This small account fee will not apply to certain types of accounts as described further in the Fund's prospectus.

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

Class I	\$25,636	0.1%
Class R6	25,606	0.0‡

‡ Less than one-tenth of a percent.

Note 4—Federal Income Tax

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

	Federal Tax Cost	Gross Unrealized Appreciation	Gross Unrealized Depreciation	Net Unrealized Appreciation/Depreciation
Investments in Securities	\$155,272,049	\$6,848,977	\$(8,893,450)	\$(2,044,473)

As of October 31, 2022, for federal income tax purposes, capital loss carryforwards of \$14,167,029, 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	\$14,167	\$—

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

	2022
Distributions paid from:	
Ordinary Income	\$802,323

Note 5—Custodian

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

Note 6—Line of Credit

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

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

Note 7—Interfund Lending Program

Pursuant to an exemptive order issued by the SEC, the Fund, along with certain other funds managed by New York Life Investments, may participate in an interfund lending program. The interfund lending program provides an alternative credit facility that permits the Fund and certain other funds managed by New York Life Investments to lend or borrow money for temporary purposes directly to or from one another, subject to the conditions of the exemptive order. During the six-month period ended April 30, 2023, there were no interfund loans made or outstanding with respect to the Fund.

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

During the six-month period ended April 30, 2023, purchases and sales of securities, other than short-term securities, were \$93,514 and \$52,154, respectively.

Note 9—Capital Share Transactions

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

Class A	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	14,236	\$ 130,526
Shares issued to shareholders in reinvestment of distributions	1,938	17,148
Shares redeemed	(33,341)	(297,103)
Net increase (decrease) in shares outstanding before conversion	(17,167)	(149,429)
Shares converted into Class A (See Note 1)	3,082	27,523
Net increase (decrease)	(14,085)	\$ (121,906)
Year ended October 31, 2022:		
Shares sold	103,556	\$ 1,141,430
Shares issued to shareholders in reinvestment of distributions	1,080	13,154
Shares redeemed	(78,458)	(865,939)
Net increase (decrease) in shares outstanding before conversion	26,178	288,645
Shares converted into Class A (See Note 1)	4,437	49,329
Net increase (decrease)	30,615	\$ 337,974

Investor Class	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	2,433	\$ 22,480
Shares issued to shareholders in reinvestment of distributions	189	1,668
Shares redeemed	(3,262)	(29,695)
Net increase (decrease) in shares outstanding before conversion	(640)	(5,547)
Shares converted into Investor Class (See Note 1)	566	5,087
Shares converted from Investor Class (See Note 1)	(1,187)	(11,106)
Net increase (decrease)	(1,261)	\$ (11,566)
Year ended October 31, 2022:		
Shares sold	5,012	\$ 55,702
Shares issued to shareholders in reinvestment of distributions	183	2,228
Shares redeemed	(10,689)	(111,295)
Net increase (decrease) in shares outstanding before conversion	(5,494)	(53,365)
Shares converted into Investor Class (See Note 1)	182	1,857
Shares converted from Investor Class (See Note 1)	(3,454)	(40,618)
Net increase (decrease)	(8,766)	\$ (92,126)

Class C	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	703	\$ 6,000
Shares redeemed	(7,078)	(61,831)
Net increase (decrease) in shares outstanding before conversion	(6,375)	(55,831)
Shares converted from Class C (See Note 1)	(933)	(8,090)
Net increase (decrease)	(7,308)	\$ (63,921)
Year ended October 31, 2022:		
Shares sold	2,570	\$ 28,268
Shares redeemed	(1,811)	(18,804)
Net increase (decrease) in shares outstanding before conversion	759	9,464
Shares converted from Class C (See Note 1)	(186)	(1,857)
Net increase (decrease)	573	\$ 7,607

Notes to Financial Statements (Unaudited) (continued)

Class I	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	1,613,749	\$15,251,714
Shares issued to shareholders in reinvestment of distributions	14,494	129,432
Shares redeemed	(118,245)	(1,047,035)
Net increase (decrease)	<u>1,509,998</u>	<u>\$14,334,111</u>
Year ended October 31, 2022:		
Shares sold	1,475,630	\$15,043,035
Shares issued to shareholders in reinvestment of distributions	2,077	25,483
Shares redeemed	(273,007)	(2,590,693)
Net increase (decrease)	<u>1,204,700</u>	<u>\$12,477,825</u>

Class R6	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	3,835,780	\$35,334,312
Shares issued to shareholders in reinvestment of distributions	98,069	869,873
Shares redeemed	(653,987)	(5,923,513)
Net increase (decrease) in shares outstanding before conversion	3,279,862	30,280,672
Shares converted from Class R6 (See Note 1)	(1,543)	(13,414)
Net increase (decrease)	<u>3,278,319</u>	<u>\$30,267,258</u>
Year ended October 31, 2022:		
Shares sold	5,207,580	\$53,455,404
Shares issued to shareholders in reinvestment of distributions	61,678	751,850
Shares redeemed	(521,083)	(5,259,492)
Net increase (decrease) in shares outstanding before conversion	4,748,175	48,947,762
Shares converted from Class R6 (See Note 1)	(988)	(8,711)
Net increase (decrease)	<u>4,747,187</u>	<u>\$48,939,051</u>

Note 11—Subsequent Events

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

Note 10—Other Matters

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

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

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

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

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

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

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

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

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

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

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

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

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

Nature, Extent and Quality of Services Provided by New York Life Investments and Candriam

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

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

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

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

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

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

Investment Performance

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

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

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

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

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

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

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

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

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

The Board also considered certain fall-out benefits that may be realized by New York Life Investments and its affiliates, including Candriam, due to their relationships with the Fund, including reputational and other indirect benefits. In addition, the Board considered its review of the management agreement for a money market fund advised by New York Life Investments and an affiliated subadvisor that serves as an investment option for the Fund, including the potential rationale for and costs associated with investments in this money market fund by the Fund, if any, and considered information from New York Life Investments that the nature and type of specific investment advisory services provided to this money market fund are distinct from, or in addition to, the investment advisory services provided to the Fund.

The Board observed that, in addition to fees earned by New York Life Investments under the Management Agreement for managing the Fund, New York Life Investments' affiliates also earn revenues from serving the

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

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

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

Management and Subadvisory Fees and Total Ordinary Operating Expenses

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

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

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

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

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

Economies of Scale

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

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

Conclusion

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

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

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

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

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

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

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

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

Proxy Voting Policies and Procedures and Proxy Voting Record

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

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MainStay Funds

Equity

U.S. Equity

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

International Equity

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

Emerging Markets Equity

MainStay Candriam Emerging Markets Equity Fund

Global Equity

MainStay Epoch Capital Growth Fund
MainStay Epoch Global Equity Yield Fund

Fixed Income

Taxable Income

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

Tax-Exempt Income

MainStay MacKay California Tax Free Opportunities 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

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

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