

MainStay MacKay S&P 500 Index Fund

Message from the President and Semiannual Report

Unaudited | April 30, 2020

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INVESTMENTS

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Message from the President

Financial markets experienced high levels of volatility in response to the spreading of a novel coronavirus, which causes the disease known as COVID-19, and a sharpening decline in global economic activity during the six months ended April 30, 2020.

After gaining ground during the first three and a half months of the reporting period, most broad stock and bond indices began to dip in late February as a growing numbers of COVID-19 cases were seen in hotspots around the world. On March 11, 2020, the World Health Organization acknowledged that the disease had reached pandemic proportions, with over 80,000 identified cases in China, thousands in Italy, South Korea and the United States, and more in dozens of additional countries. Governments and central banks pledged trillions of dollars to address the mounting economic and public health crises; however, “stay-at-home” orders and other restrictions on non-essential activity caused global economic activity to slow. Most stocks and bonds lost significant ground in this challenging environment.

In the United States, with the number of reported U.S. COVID-19 cases continuing to rise, the Federal Reserve (“Fed”) cut interest rates twice and announced unlimited quantitative easing. In late March, the federal government declared a national emergency as unemployment claims increased by 22 million in a four-week period, and Congress passed and the President signed the CARES Act to provide a \$2 trillion stimulus package, with the promise of further aid for consumers and businesses to come. Investors generally responded positively to the government’s fiscal and monetary measures, as well as prospects for a gradual lessening of restrictions on non-essential businesses. Accordingly, despite mounting signs of recession and rapidly rising unemployment levels, in April, markets regained some of the ground that they had lost in the previous month.

For the reporting period as a whole, U.S. equity indices produced broadly negative performance. Traditionally more volatile small- and mid-cap stocks were particularly hard hit, and value stocks tended to underperform their growth-oriented counterparts. The energy sector suffered the steepest declines due to weakening demand and an escalating petroleum price war between Saudi Arabia and Russia, the world’s second and third largest petroleum producers after the United States. Most other sectors sustained substantial, though milder losses.

The health care and information technology sectors, both of which rebounded strongly in April, generally ended the reporting period in positive territory. International equities followed patterns similar to those seen in the United States, with a decline in March followed by a partial recovery in April. Overall, however, U.S. stocks ended the reporting period with milder losses than those of most other developed and developing economies.

Fixed-income markets also experienced unusually high levels of volatility. Corporate bonds lost value in March before partly recovering in April, with speculative high-yield credit facing the brunt of risk-off investor sentiment. High-grade municipal bonds dipped briefly in mid-March before regaining most of the lost ground, outperforming lower-grade, higher-yielding municipal securities. Recognized safe havens, such as U.S. government bonds, attracted increased investment, driving yields lower and prices higher, positioning long-term Treasury bonds to deliver particularly strong gains. At the opposite end of the fixed-income risk spectrum, emerging-market debt underperformed most other bond types as investors sought to minimize currency and sovereign risks.

Today, as we at New York Life Investments continue to track the curve of the ongoing health crisis and its financial ramifications, we are particularly mindful of the people at the heart of our enterprise—our colleagues and valued clients. By taking appropriate steps to minimize community spread of COVID-19 within our organization, we strive to safeguard the health of our investment professionals so that they can continue to provide you, as a MainStay investor, with world class investment solutions in this rapidly evolving environment.

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.

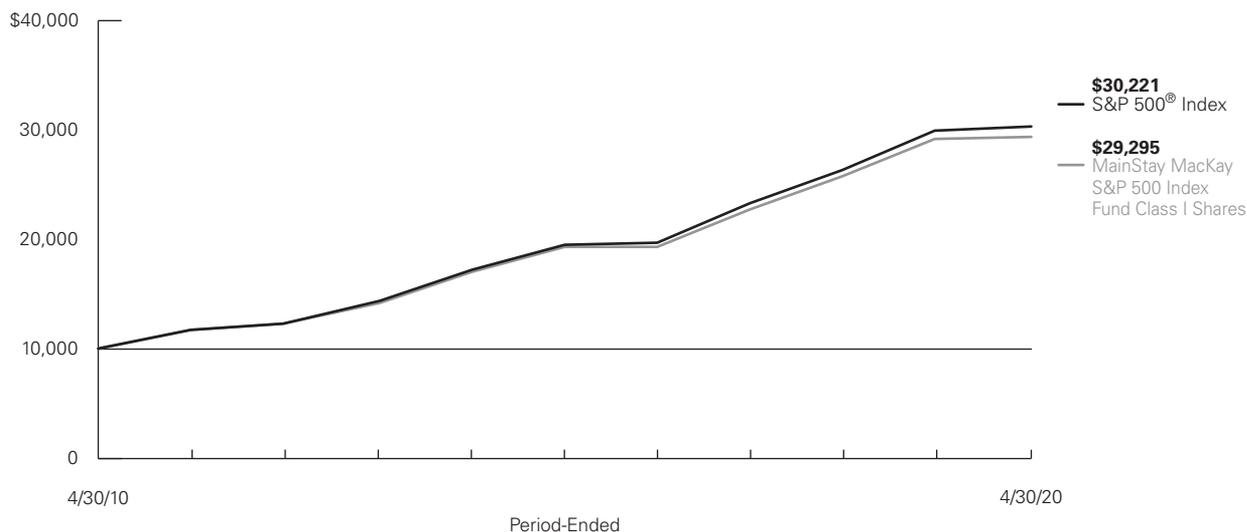
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Investors should refer to the Fund's Summary Prospectus and/or Prospectus and consider the Fund's investment objectives, strategies, risks, charges and expenses carefully before investing. The Summary Prospectus and/or Prospectus contain this and other information about the Fund. You may obtain copies of the Fund's Summary Prospectus, Prospectus and Statement of Additional Information 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 nylinvestments.com/funds. Please read the Summary Prospectus and/or Prospectus carefully before investing.

Investment and Performance Comparison¹ (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 nylinvestments.com/funds.



Average Annual Total Returns for the Period-Ended April 30, 2020

Class	Sales Charge		Inception Date	Six Months	One Year	Five Years	Ten Years	Gross Expense Ratio ²
Class A Shares	Maximum 3% Initial Sales Charge	With sales charges	1/2/2004	-6.25%	-2.62%	7.89%	10.73%	0.54%
		Excluding sales charges		-3.35	0.39	8.55	11.07	0.54
Investor Class Shares	Maximum 3% Initial Sales Charge	With sales charges	2/28/2008	-6.32	-2.77	7.74	10.60	0.89
		Excluding sales charges		-3.43	0.24	8.40	10.94	0.89
Class I Shares	No Sales Charge		1/2/1991	-3.24	0.63	8.81	11.35	0.29

1. 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 above, if any, changes in share price, and reinvestment of dividend and capital gain distributions. The graph assumes the initial investment amount shown above 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.

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.

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 Months	One Year	Five Years	Ten Years
S&P 500® Index ³	-3.16%	0.86%	9.12%	11.69%
Morningstar Large Blend Category Average ⁴	-5.93	-2.85	6.81	9.96

3. The S&P 500® Index is the Fund's primary broad-based securities market index for comparison purposes. "S&P 500®" is a trademark of The McGraw-Hill Companies, Inc. The S&P 500® Index is widely regarded as the standard index for measuring large-cap U.S. stock market performance. Results assume reinvestment of all dividends and capital gains. An investment cannot be made directly in an index.
4. The Morningstar Large Blend Category Average is representative of funds that represent the overall US stock market in size, growth rates and price.

Stocks in the top 70% of the capitalization of the US equity market are defined as large cap. The blend style is assigned to portfolios where neither growth nor value characteristics predominate. These portfolios tend to invest across the spectrum of US industries, and owing to their broad exposure, the portfolios' returns are often similar to those of the S&P 500® Index. Results are based on average total returns of similar funds with all dividends and capital gain distributions reinvested.

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

Cost in Dollars of a \$1,000 Investment in MainStay MacKay S&P 500 Index Fund (Unaudited)

The example below is intended to describe the fees and expenses borne by shareholders during the six-month period from November 1, 2019, to April 30, 2020, 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, 2019, to April 30, 2020.

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, 2020. 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 11/1/19	Ending Account Value (Based on Actual Returns and Expenses) 4/30/20	Expenses Paid During Period ¹	Ending Account Value (Based on Hypothetical 5% Annualized Return and Actual Expenses) 4/30/20	Expenses Paid During Period ¹	Net Expense Ratio During Period ²
Class A Shares	\$1,000.00	\$966.50	\$2.59	\$1,022.23	\$2.66	0.53%
Investor Class Shares	\$1,000.00	\$965.70	\$3.42	\$1,021.38	\$3.52	0.70%
Class I Shares	\$1,000.00	\$967.60	\$1.37	\$1,023.47	\$1.41	0.28%

- Expenses are equal to the Fund's annualized expense ratio of each class multiplied by the average account value over the period, divided by 366 and multiplied by 182 (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.

Industry Composition as of April 30, 2020 (Unaudited)

Software	8.4%	Tobacco	0.8%
IT Services	5.4	Textiles, Apparel & Luxury Goods	0.6
Interactive Media & Services	5.3	Air Freight & Logistics	0.5
Technology Hardware, Storage & Peripherals	5.2	Consumer Finance	0.5
Pharmaceuticals	4.9	Electronic Equipment, Instruments & Components	0.5
Internet & Direct Marketing Retail	4.5	Multiline Retail	0.5
Semiconductors & Semiconductor Equipment	4.4	Building Products	0.4
Banks	3.8	Commercial Services & Supplies	0.4
Health Care Equipment & Supplies	3.6	Electrical Equipment	0.4
Health Care Providers & Services	2.9	Containers & Packaging	0.3
Equity Real Estate Investment Trusts	2.7	Household Durables	0.3
Oil, Gas & Consumable Fuels	2.7	Metals & Mining	0.3
Capital Markets	2.5	Professional Services	0.3
Biotechnology	2.3	Airlines	0.2
Specialty Retail	2.2	Automobiles	0.2
Electric Utilities	2.0	Energy Equipment & Services	0.2
Diversified Telecommunication Services	1.9	Personal Products	0.2
Entertainment	1.9	Trading Companies & Distributors	0.2
Insurance	1.9	Auto Components	0.1
Household Products	1.8	Construction & Engineering	0.1
Aerospace & Defense	1.7	Construction Materials	0.1
Beverages	1.7	Distributors	0.1
Chemicals	1.7	Gas Utilities	0.1
Food & Staples Retailing	1.6	Health Care Technology	0.1
Diversified Financial Services	1.5	Real Estate Management & Development	0.1
Hotels, Restaurants & Leisure	1.5	Water Utilities	0.1
Machinery	1.4	Wireless Telecommunication Services	0.1
Media	1.2	Diversified Consumer Services	0.0‡
Food Products	1.1	Independent Power & Renewable Electricity Producers	0.0‡
Industrial Conglomerates	1.1	Leisure Products	0.0‡
Life Sciences Tools & Services	1.1	Short-Term Investments	3.8
Multi-Utilities	1.0	Other Assets, Less Liabilities	<u>-0.3</u>
Road & Rail	1.0		<u>100.0%</u>
Communications Equipment	0.9		

See Portfolio of Investments beginning on page 10 for specific holdings within these categories. The Fund's holdings are subject to change.

‡ Less than one-tenth of a percent.

Top Ten Holdings as of April 30, 2020 (excluding short-term investments) (Unaudited)

1. Microsoft Corp.	6. Johnson & Johnson
2. Apple, Inc.	7. Berkshire Hathaway, Inc., Class B
3. Amazon.com, Inc.	8. Visa, Inc., Class A
4. Alphabet, Inc.	9. JPMorgan Chase & Co.
5. Facebook, Inc., Class A	10. Procter & Gamble Co.

Portfolio Management Discussion and Analysis (Unaudited)

Questions answered by portfolio managers Francis J. Ok and Lee Baker of MacKay Shields LLC, the Fund's Subadvisor.

How did MainStay MacKay S&P 500 Index Fund perform relative to its benchmark and peer group during the six months ended April 30, 2020?

For the six months ended April 30, 2020, Class I shares of MainStay MacKay S&P 500 Index Fund returned -3.24%, underperforming the -3.16% return of the Fund's primary benchmark, the S&P 500® Index. Over the same period, Class I shares outperformed the -5.93% return of the Morningstar Large Blend Category Average.¹

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

Although the Fund seeks investment results that correspond to the total return performance of common stocks in the aggregate, as represented by the S&P 500® Index, the Fund's relative performance will typically lag that of the S&P 500® Index, as it did during the reporting period, because the Fund incurs operating expenses that the S&P 500® Index does not.

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

The Fund invests in futures contracts to provide an efficient means of maintaining liquidity while remaining fully invested in the market.

During the reporting period, which S&P 500® industries had the highest total returns and which industries had the lowest total returns?

The strongest performing S&P 500® industry groups during the reporting period in terms of total return included Internet & catalog retail; software & services; and technology hardware, storage & peripherals. During the same period, the industry groups with the lowest total returns included banks; oil, gas & consumable fuels; and aerospace & defense.

During the reporting period, which S&P 500® industries made the strongest contributions to the Fund's absolute performance and which industries made the weakest contributions?

The industry groups that made the strongest positive contributions to the Fund's absolute performance during the reporting period were Internet & catalog retail; software & services; and technology hardware, storage & peripherals. (Contributions take weightings and total returns into account.) During the same period, the industry groups that made the weakest contributions to the Fund's absolute performance included banks; oil, gas & consumable fuels; and aerospace & defense.

During the reporting period, which individual stocks in the S&P 500® Index had the highest total returns and which stocks had the lowest total returns?

The S&P 500® stocks producing the highest total returns during the reporting period included Regeneron Pharmaceuticals, NortonLifeLock and Advanced Micro Devices. Conversely, the S&P 500® stocks with the lowest total returns over the same period were Norwegian Cruise Line, United Airlines and Macy's.

During the reporting period, which S&P 500® stocks made the strongest positive contributions to the Fund's absolute performance and which S&P 500® stocks made the weakest contributions?

The strongest contributors to the Fund's absolute performance during the reporting period were Amazon, Microsoft and Apple. During the same period, the S&P 500® stocks that made the weakest contributions to the Fund's absolute performance were Boeing, JPMorgan Chase and Wells Fargo.

Were there any changes in the S&P 500® Index during the reporting period?

During the reporting period, there were 10 additions and 10 deletions in the S&P 500® Index.

1. See page 5 for other share class returns, which may be higher or lower than Class I share returns. See page 6 for more information on benchmark and peer group returns.

Portfolio of Investments April 30, 2020 (Unaudited)

	Shares	Value
Common Stocks 96.5%†		
Aerospace & Defense 1.7%		
Boeing Co.	19,735	\$ 2,783,030
General Dynamics Corp.	8,626	1,126,728
Howmet Aerospace, Inc.	14,300	186,901
Huntington Ingalls Industries, Inc.	1,525	291,900
L3Harris Technologies, Inc.	8,053	1,559,866
Lockheed Martin Corp.	9,172	3,568,458
Northrop Grumman Corp.	5,811	1,921,524
Raytheon Technologies Corp.	53,994	3,499,351
Textron, Inc.	8,564	225,747
TransDigm Group, Inc.	1,832	665,163
		<u>15,828,668</u>
Air Freight & Logistics 0.5%		
C.H. Robinson Worldwide, Inc.	5,021	355,989
Expeditors International of Washington, Inc.	6,325	452,902
FedEx Corp.	8,818	1,117,858
United Parcel Service, Inc., Class B	25,964	2,457,752
		<u>4,384,501</u>
Airlines 0.2%		
Alaska Air Group, Inc.	4,541	147,673
American Airlines Group, Inc. (a)	14,564	174,914
Delta Air Lines, Inc.	21,362	553,489
Southwest Airlines Co.	18,360	573,750
United Airlines Holdings, Inc. (b)	8,591	254,122
		<u>1,703,948</u>
Auto Components 0.1%		
Aptiv PLC	9,483	659,543
BorgWarner, Inc.	7,623	217,789
		<u>877,332</u>
Automobiles 0.2%		
Ford Motor Co.	144,121	733,576
General Motors Co.	46,379	1,033,788
Harley-Davidson, Inc.	5,851	127,727
		<u>1,895,091</u>
Banks 3.8%		
Bank of America Corp.	291,684	7,015,000
Citigroup, Inc.	78,216	3,798,169
Citizens Financial Group, Inc.	16,109	360,681
Comerica, Inc.	5,341	186,187
Fifth Third Bancorp	26,297	491,491
First Republic Bank	6,350	662,242
Huntington Bancshares, Inc.	38,493	355,675
JPMorgan Chase & Co.	114,133	10,929,376
KeyCorp	36,497	425,190
M&T Bank Corp.	4,890	548,071
People's United Financial, Inc.	16,105	204,372
PNC Financial Services Group, Inc.	15,918	1,697,973
Regions Financial Corp.	35,742	384,227

	Shares	Value
Banks (continued)		
SVB Financial Group (b)	1,924	\$ 371,659
Truist Financial Corp.	49,308	1,840,175
U.S. Bancorp	51,442	1,877,633
Wells Fargo & Co.	138,530	4,024,296
Zions Bancorp., N.A.	6,124	193,580
		<u>35,365,997</u>
Beverages 1.7%		
Brown-Forman Corp., Class B	6,718	417,860
Coca-Cola Co.	143,459	6,583,334
Constellation Brands, Inc., Class A	6,149	1,012,679
Molson Coors Beverage Co., Class B	6,906	283,215
Monster Beverage Corp. (b)	14,399	890,002
PepsiCo., Inc.	51,560	6,820,872
		<u>16,007,962</u>
Biotechnology 2.3%		
AbbVie, Inc.	54,654	4,492,559
Alexion Pharmaceuticals, Inc. (b)	8,248	886,413
Amgen, Inc.	21,959	5,253,032
Biogen, Inc. (b)	6,463	1,918,412
Gilead Sciences, Inc.	46,767	3,928,428
Incyte Corp. (b)	6,544	639,087
Regeneron Pharmaceuticals, Inc. (b)	2,950	1,551,346
Vertex Pharmaceuticals, Inc. (b)	9,625	2,417,800
		<u>21,087,077</u>
Building Products 0.4%		
A.O. Smith Corp.	5,107	216,435
Allegion PLC	3,456	347,466
Carrier Global Corp. (b)	30,069	532,522
Fortune Brands Home & Security, Inc.	5,144	247,941
Johnson Controls International PLC	28,584	832,080
Masco Corp.	10,526	431,987
Trane Technologies PLC	8,872	775,590
		<u>3,384,021</u>
Capital Markets 2.5%		
Ameriprise Financial, Inc.	4,576	525,965
Bank of New York Mellon Corp.	29,906	1,122,671
BlackRock, Inc.	4,337	2,177,347
Cboe Global Markets, Inc.	4,108	408,253
Charles Schwab Corp.	42,255	1,593,859
CME Group, Inc.	13,279	2,366,451
E*TRADE Financial Corp.	8,361	339,540
Franklin Resources, Inc.	10,414	196,200
Goldman Sachs Group, Inc.	11,552	2,118,868
Intercontinental Exchange, Inc.	20,740	1,855,193
Invesco, Ltd.	13,793	118,896
MarketAxess Holdings, Inc.	1,447	658,399
Moody's Corp.	6,006	1,464,863
Morgan Stanley	42,998	1,695,411
MSCI, Inc.	3,114	1,018,278

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

	Shares	Value
Common Stocks (continued)		
Capital Markets (continued)		
Nasdaq, Inc.	4,265	\$ 467,743
Northern Trust Corp.	7,850	621,406
Raymond James Financial, Inc.	4,559	300,529
S&P Global, Inc.	9,052	2,651,150
State Street Corp.	13,156	829,354
T. Rowe Price Group, Inc.	8,763	1,013,266
		<u>23,543,642</u>
Chemicals 1.7%		
Air Products & Chemicals, Inc.	8,099	1,826,972
Albemarle Corp.	3,894	239,208
Celanese Corp.	4,479	372,071
CF Industries Holdings, Inc.	8,131	223,603
Corteva, Inc. (b)	27,540	721,273
Dow, Inc. (b)	27,544	1,010,589
DuPont de Nemours, Inc.	27,543	1,295,072
Eastman Chemical Co.	5,099	308,540
Ecolab, Inc.	9,240	1,787,940
FMC Corp.	4,842	444,980
International Flavors & Fragrances, Inc.	3,941	516,389
Linde PLC	19,853	3,652,753
LyondellBasell Industries N.V., Class A	9,529	552,206
Mosaic Co.	13,055	150,263
PPG Industries, Inc.	8,684	788,768
Sherwin-Williams Co.	3,030	1,625,201
		<u>15,515,828</u>
Commercial Services & Supplies 0.4%		
Cintas Corp.	3,106	689,004
Copart, Inc. (b)	7,581	607,314
Republic Services, Inc.	7,816	612,305
Rollins, Inc.	5,200	208,000
Waste Management, Inc.	14,373	1,437,588
		<u>3,554,211</u>
Communications Equipment 0.9%		
Arista Networks, Inc. (b)	2,008	440,354
Cisco Systems, Inc.	156,491	6,632,089
F5 Networks, Inc. (b)	2,195	305,676
Juniper Networks, Inc.	12,402	267,883
Motorola Solutions, Inc.	6,349	913,050
		<u>8,559,052</u>
Construction & Engineering 0.1%		
Jacobs Engineering Group, Inc.	4,940	408,785
Quanta Services, Inc.	5,225	189,981
		<u>598,766</u>
Construction Materials 0.1%		
Martin Marietta Materials, Inc.	2,296	436,768
Vulcan Materials Co.	4,859	548,921
		<u>985,689</u>

	Shares	Value
Consumer Finance 0.5%		
American Express Co.	24,863	\$ 2,268,749
Capital One Financial Corp.	16,983	1,099,819
Discover Financial Services	11,613	499,010
Synchrony Financial	20,877	413,156
		<u>4,280,734</u>
Containers & Packaging 0.3%		
Amcor PLC (b)	59,693	535,446
Avery Dennison Corp.	3,105	342,761
Ball Corp.	12,121	795,017
International Paper Co.	14,618	500,667
Packaging Corp. of America	3,474	335,762
Sealed Air Corp.	5,729	163,792
WestRock Co.	9,454	304,324
		<u>2,977,769</u>
Distributors 0.1%		
Genuine Parts Co.	5,371	425,813
LKQ Corp. (b)	11,377	297,508
		<u>723,321</u>
Diversified Consumer Services 0.0%†		
H&R Block, Inc.	7,478	124,509
Diversified Financial Services 1.5%		
Berkshire Hathaway, Inc., Class B (b)	72,292	13,544,629
Diversified Telecommunication Services 1.9%		
AT&T, Inc.	266,322	8,114,831
CenturyLink, Inc.	35,274	374,610
Verizon Communications, Inc.	152,852	8,781,348
		<u>17,270,789</u>
Electric Utilities 2.0%		
Alliant Energy Corp.	9,097	441,659
American Electric Power Co., Inc.	18,147	1,508,197
Duke Energy Corp.	27,214	2,303,937
Edison International	13,460	790,237
Entergy Corp.	7,338	700,852
Eversource Energy	8,444	493,383
Exelon Corp.	12,249	988,494
Exelon Corp.	35,710	1,324,127
FirstEnergy Corp.	19,933	822,635
NextEra Energy, Inc.	18,042	4,169,867
NRG Energy, Inc.	9,299	311,795
Pinnacle West Capital Corp.	4,127	317,738
PPL Corp.	28,011	712,040
Southern Co.	38,861	2,204,585
Xcel Energy, Inc.	19,355	1,230,204
		<u>18,319,750</u>
Electrical Equipment 0.4%		
AMETEK, Inc.	8,378	702,663

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, 2020 (Unaudited) (continued)

	Shares	Value
Common Stocks (continued)		
Electrical Equipment (continued)		
Eaton Corp. PLC	15,317	\$ 1,278,970
Emerson Electric Co.	22,608	1,289,334
Rockwell Automation, Inc.	4,353	824,806
		<u>4,095,773</u>
Electronic Equipment, Instruments & Components 0.5%		
Amphenol Corp., Class A	11,067	976,773
CDW Corp.	5,346	592,337
Corning, Inc.	28,498	627,241
FLIR Systems, Inc.	4,980	216,132
IPG Photonics Corp. (b)	1,309	169,293
Keysight Technologies, Inc. (b)	6,921	669,745
TE Connectivity, Ltd.	12,389	910,096
Zebra Technologies Corp., Class A (b)	1,992	457,483
		<u>4,619,100</u>
Energy Equipment & Services 0.2%		
Baker Hughes Co.	23,921	333,698
Halliburton Co.	32,142	337,491
Helmerich & Payne, Inc.	4,063	80,325
National Oilwell Varco, Inc.	14,193	179,400
Schlumberger, Ltd.	50,944	856,878
TechnipFMC PLC	15,493	138,043
		<u>1,925,835</u>
Entertainment 1.9%		
Activision Blizzard, Inc.	28,172	1,795,402
Electronic Arts, Inc. (b)	10,912	1,246,805
Live Nation Entertainment, Inc. (b)	5,208	233,683
Netflix, Inc. (b)	16,197	6,800,310
Take-Two Interactive Software, Inc. (b)	4,138	500,905
Walt Disney Co.	66,495	7,191,434
		<u>17,768,539</u>
Equity Real Estate Investment Trusts 2.7%		
Alexandria Real Estate Equities, Inc.	4,534	712,246
American Tower Corp.	16,411	3,905,818
Apartment Investment & Management Co., Class A	5,473	206,168
AvalonBay Communities, Inc.	5,221	850,762
Boston Properties, Inc.	5,329	517,872
Crown Castle International Corp.	15,292	2,438,004
Digital Realty Trust, Inc.	8,838	1,321,193
Duke Realty Corp.	13,619	472,579
Equinix, Inc.	3,160	2,133,632
Equity Residential	12,869	837,257
Essex Property Trust, Inc.	2,448	597,557
Extra Space Storage, Inc.	4,800	423,552
Federal Realty Investment Trust	2,600	216,502
Healthpeak Properties, Inc.	18,762	490,439
Host Hotels & Resorts, Inc.	27,259	335,558
Iron Mountain, Inc.	10,552	255,147

	Shares	Value
Equity Real Estate Investment Trusts (continued)		
Kimco Realty Corp.	16,031	\$ 174,898
Mid-America Apartment Communities, Inc.	4,193	469,281
Prologis, Inc.	27,289	2,434,997
Public Storage	5,522	1,024,055
Realty Income Corp.	13,249	727,635
Regency Centers Corp.	6,147	269,915
SBA Communications Corp.	4,164	1,207,227
Simon Property Group, Inc.	11,363	758,707
SL Green Realty Corp.	2,894	153,527
UDR, Inc.	10,811	405,088
Ventas, Inc.	13,755	444,974
Vornado Realty Trust	5,845	256,128
Welltower, Inc.	15,233	780,387
Weyerhaeuser Co.	27,391	599,041
		<u>25,420,146</u>
Food & Staples Retailing 1.6%		
Costco Wholesale Corp.	16,374	4,961,322
Kroger Co.	29,671	937,900
Sysco Corp.	18,944	1,065,979
Walgreens Boots Alliance, Inc.	28,008	1,212,467
Walmart, Inc.	52,424	6,372,137
		<u>14,549,805</u>
Food Products 1.1%		
Archer-Daniels-Midland Co.	20,602	765,158
Campbell Soup Co.	6,223	311,026
Conagra Brands, Inc.	17,870	597,573
General Mills, Inc.	22,394	1,341,177
Hershey Co.	5,499	728,233
Hormel Foods Corp.	10,251	480,259
J.M. Smucker Co.	4,182	480,554
Kellogg Co.	9,140	598,670
Kraft Heinz Co.	22,880	693,950
Lamb Weston Holdings, Inc.	5,378	329,994
McCormick & Co., Inc.	4,578	718,013
Mondelez International, Inc., Class A	52,976	2,725,085
Tyson Foods, Inc., Class A	10,840	674,140
		<u>10,443,832</u>
Gas Utilities 0.1%		
Atmos Energy Corp.	4,539	462,842
Health Care Equipment & Supplies 3.6%		
Abbott Laboratories	65,528	6,034,474
ABIOMED, Inc. (b)	1,658	317,093
Align Technology, Inc. (b)	2,650	569,352
Baxter International, Inc.	18,845	1,673,059
Becton Dickinson & Co.	10,020	2,530,351
Boston Scientific Corp. (b)	51,421	1,927,259
Cooper Cos., Inc.	1,821	522,081
Danaher Corp.	23,008	3,760,888
DENTSPLY SIRONA, Inc.	8,275	351,191

	Shares	Value
Common Stocks (continued)		
Health Care Equipment & Supplies (continued)		
Edwards Lifesciences Corp. (b)	7,669	\$ 1,668,007
Hologic, Inc. (b)	9,776	489,778
IDEXX Laboratories, Inc. (b)	3,162	877,771
Intuitive Surgical, Inc. (b)	4,245	2,168,686
Medtronic PLC	49,537	4,836,297
ResMed, Inc.	5,369	833,913
STERIS PLC	3,133	446,452
Stryker Corp.	11,931	2,224,296
Teleflex, Inc.	1,696	568,838
Varian Medical Systems, Inc. (b)	3,344	382,487
Zimmer Biomet Holdings, Inc.	7,620	912,114
		<u>33,094,387</u>
Health Care Providers & Services 2.9%		
AmerisourceBergen Corp.	5,615	503,441
Anthem, Inc.	9,370	2,630,440
Cardinal Health, Inc.	10,837	536,215
Centene Corp. (b)	21,453	1,428,341
Cigna Corp. (b)	13,801	2,701,960
CVS Health Corp.	48,084	2,959,570
DaVita, Inc. (b)	3,343	264,130
HCA Healthcare, Inc.	9,821	1,079,131
Henry Schein, Inc. (b)	5,325	290,532
Humana, Inc.	4,907	1,873,591
Laboratory Corp. of America Holdings (b)	3,621	595,473
McKesson Corp.	5,960	841,850
Quest Diagnostics, Inc.	4,942	544,164
UnitedHealth Group, Inc.	34,953	10,222,704
Universal Health Services, Inc., Class B	2,999	316,964
		<u>26,788,506</u>
Health Care Technology 0.1%		
Cerner Corp.	11,755	815,679
Hotels, Restaurants & Leisure 1.5%		
Carnival Corp. (a)	15,818	251,506
Chipotle Mexican Grill, Inc. (b)	941	826,715
Darden Restaurants, Inc.	4,597	339,213
Hilton Worldwide Holdings, Inc.	10,456	791,624
Las Vegas Sands Corp.	12,481	599,338
Marriott International, Inc., Class A	10,028	911,946
McDonald's Corp.	27,834	5,220,545
MGM Resorts International	18,285	307,737
Norwegian Cruise Line Holdings, Ltd. (b)	7,921	129,904
Royal Caribbean Cruises, Ltd.	6,320	295,586
Starbucks Corp.	43,649	3,349,188
Wynn Resorts, Ltd.	3,562	304,658
Yum! Brands, Inc.	11,254	972,683
		<u>14,300,643</u>
Household Durables 0.3%		
D.R. Horton, Inc.	12,492	589,872

	Shares	Value
Household Durables (continued)		
Garmin, Ltd.	5,332	\$ 432,745
Leggett & Platt, Inc.	4,826	169,537
Lennar Corp., Class A	10,500	525,735
Mohawk Industries, Inc. (b)	2,264	198,598
Newell Brands, Inc.	14,066	195,236
NVR, Inc. (b)	128	396,800
PulteGroup, Inc.	9,376	265,060
Whirlpool Corp.	2,332	260,578
		<u>3,034,161</u>
Household Products 1.8%		
Church & Dwight Co., Inc.	9,055	633,759
Clorox Co.	4,685	873,471
Colgate-Palmolive Co.	31,574	2,218,705
Kimberly-Clark Corp.	12,643	1,750,803
Procter & Gamble Co.	91,686	10,807,029
		<u>16,283,767</u>
Independent Power & Renewable Electricity Producers 0.0%†		
AES Corp.	24,411	323,446
Industrial Conglomerates 1.1%		
3M Co.	21,201	3,220,856
General Electric Co.	322,780	2,194,904
Honeywell International, Inc.	26,408	3,747,295
Roper Technologies, Inc.	3,940	1,343,658
		<u>10,506,713</u>
Insurance 1.9%		
Aflac, Inc.	26,826	999,000
Allstate Corp.	11,767	1,196,939
American International Group, Inc.	31,987	813,429
Aon PLC	8,706	1,503,265
Arthur J. Gallagher & Co.	6,989	548,637
Assurant, Inc.	2,260	240,102
Chubb, Ltd.	16,841	1,818,997
Cincinnati Financial Corp.	5,580	367,164
Everest Re Group, Ltd.	1,497	259,176
Globe Life, Inc.	3,717	306,058
Hartford Financial Services Group, Inc.	13,295	505,077
Lincoln National Corp.	7,442	263,968
Loews Corp.	9,190	318,525
Marsh & McLennan Cos., Inc.	18,689	1,819,000
MetLife, Inc.	28,965	1,045,057
Principal Financial Group, Inc.	9,529	346,951
Progressive Corp.	21,480	1,660,404
Prudential Financial, Inc.	14,935	931,496
Travelers Cos., Inc.	9,637	975,361
Unum Group	7,794	136,005
Willis Towers Watson PLC	4,751	847,056
WR Berkley Corp.	5,335	288,090
		<u>17,189,757</u>

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Portfolio of Investments April 30, 2020 (Unaudited) (continued)

	Shares	Value
Common Stocks (continued)		
Interactive Media & Services 5.3%		
Alphabet, Inc. (b)		
Class A	11,076	\$ 14,916,049
Class C	11,045	14,895,950
Facebook, Inc., Class A (b)	88,939	18,206,703
Twitter, Inc. (b)	28,534	818,355
		<u>48,837,057</u>
Internet & Direct Marketing Retail 4.5%		
Amazon.com, Inc. (b)	15,393	38,082,282
Booking Holdings, Inc. (b)	1,548	2,291,923
eBay, Inc.	28,335	1,128,583
Expedia Group, Inc.	5,090	361,288
		<u>41,864,076</u>
IT Services 5.4%		
Accenture PLC, Class A	23,460	4,344,557
Akamai Technologies, Inc. (b)	5,988	585,087
Alliance Data Systems Corp.	1,573	78,760
Automatic Data Processing, Inc.	16,008	2,348,214
Broadridge Financial Solutions, Inc.	4,248	492,768
Cognizant Technology Solutions Corp., Class A	20,388	1,182,912
DXC Technology Co.	9,873	178,998
Fidelity National Information Services, Inc.	22,714	2,995,749
Fiserv, Inc. (b)	21,106	2,175,184
FleetCor Technologies, Inc. (b)	3,170	764,763
Gartner, Inc. (b)	3,313	393,618
Global Payments, Inc.	11,054	1,835,185
International Business Machines Corp.	32,609	4,094,386
Jack Henry & Associates, Inc.	2,839	464,318
Leidos Holdings, Inc.	4,931	487,232
Mastercard, Inc., Class A	32,808	9,021,216
Paychex, Inc.	11,764	806,069
PayPal Holdings, Inc. (b)	43,375	5,335,125
VeriSign, Inc. (b)	3,857	808,003
Visa, Inc., Class A	63,268	11,307,257
Western Union Co.	15,847	302,202
		<u>50,001,603</u>
Leisure Products 0.0%‡		
Hasbro, Inc.	4,716	340,542
Life Sciences Tools & Services 1.1%		
Agilent Technologies, Inc.	11,625	891,173
Illumina, Inc. (b)	5,406	1,724,676
IQVIA Holdings, Inc. (b)	6,724	958,775
Mettler-Toledo International, Inc. (b)	910	655,145
PerkinElmer, Inc.	4,079	369,272
Thermo Fisher Scientific, Inc.	14,857	4,972,341
Waters Corp. (b)	2,309	431,783
		<u>10,003,165</u>

	Shares	Value
Machinery 1.4%		
Caterpillar, Inc.	20,477	\$ 2,383,113
Cummins, Inc.	5,580	912,330
Deere & Co.	11,658	1,691,109
Dover Corp.	5,343	500,372
Flowserve Corp.	4,820	135,779
Fortive Corp.	10,844	694,016
IDEX Corp.	2,782	427,399
Illinois Tool Works, Inc.	10,867	1,765,888
Ingersoll Rand, Inc. (b)	12,779	371,613
Otis Worldwide Corp. (b)	15,034	765,381
PACCAR, Inc.	12,743	882,198
Parker-Hannifin Corp.	4,716	745,694
Pentair PLC	6,202	214,527
Snap-On, Inc.	2,037	265,401
Stanley Black & Decker, Inc.	5,719	630,234
Westinghouse Air Brake Technologies Corp.	6,692	377,563
Xylem, Inc.	6,617	475,762
		<u>13,238,379</u>
Media 1.2%		
Charter Communications, Inc., Class A (b)	5,691	2,818,354
Comcast Corp., Class A	167,786	6,313,787
Discovery, Inc. (b)		
Class A	5,806	130,171
Class C	12,429	253,676
DISH Network Corp., Class A (b)	9,475	237,017
Fox Corp.		
Class A	12,803	331,214
Class B (b)	5,972	152,644
Interpublic Group of Cos., Inc.	14,234	241,693
News Corp.		
Class A	14,397	142,674
Class B	4,494	45,929
Omnicom Group, Inc.	8,101	462,000
ViacomCBS, Inc., Class B	19,832	342,300
		<u>11,471,459</u>
Metals & Mining 0.3%		
Freeport-McMoRan, Inc.	53,348	471,063
Newmont Corp.	30,144	1,792,965
Nucor Corp.	11,209	461,699
		<u>2,725,727</u>
Multi-Utilities 1.0%		
Ameren Corp.	9,032	657,078
CenterPoint Energy, Inc.	18,472	314,578
CMS Energy Corp.	10,435	595,734
Consolidated Edison, Inc.	12,263	966,324
Dominion Energy, Inc.	31,111	2,399,592
DTE Energy Co.	7,118	738,421
NiSource, Inc.	14,191	356,336
Public Service Enterprise Group, Inc.	18,589	942,648
Sempra Energy	10,420	1,290,517

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	Shares	Value
Common Stocks (continued)		
Multi-Utilities (continued)		
WEC Energy Group, Inc.	11,603	\$ 1,050,652
		<u>9,311,880</u>
Multiline Retail 0.5%		
Dollar General Corp.	9,503	1,665,876
Dollar Tree, Inc. (b)	8,737	696,077
Kohl's Corp.	5,962	110,058
Nordstrom, Inc. (a)	3,867	72,622
Target Corp.	18,843	2,067,831
		<u>4,612,464</u>
Oil, Gas & Consumable Fuels 2.7%		
Apache Corp.	13,824	180,818
Cabot Oil & Gas Corp.	15,572	336,667
Chevron Corp.	69,884	6,429,328
Concho Resources, Inc.	7,378	418,480
ConocoPhillips	40,555	1,707,366
Devon Energy Corp.	14,338	178,795
Diamondback Energy, Inc.	6,017	261,980
EOG Resources, Inc.	21,343	1,014,006
Exxon Mobil Corp.	156,375	7,266,746
Hess Corp.	9,553	464,658
HollyFrontier Corp.	5,589	184,661
Kinder Morgan, Inc.	71,601	1,090,483
Marathon Oil Corp.	30,092	184,163
Marathon Petroleum Corp.	24,000	769,920
Noble Energy, Inc.	17,591	172,568
Occidental Petroleum Corp.	32,930	546,638
ONEOK, Inc.	15,181	454,367
Phillips 66	16,559	1,211,622
Pioneer Natural Resources Co.	6,194	553,186
Valero Energy Corp.	15,347	972,232
Williams Cos., Inc.	44,565	863,224
		<u>25,261,908</u>
Personal Products 0.2%		
Coty, Inc., Class A	11,056	60,255
Estee Lauder Cos., Inc., Class A	8,246	1,454,595
		<u>1,514,850</u>
Pharmaceuticals 4.9%		
Allergan PLC	12,111	2,268,875
Bristol-Myers Squibb Co.	83,824	5,097,337
Eli Lilly & Co.	31,363	4,849,974
Johnson & Johnson	97,879	14,685,765
Merck & Co., Inc.	94,096	7,465,577
Mylan N.V. (b)	18,958	317,926
Perrigo Co. PLC	5,030	268,099
Pfizer, Inc.	204,532	7,845,847
Zoetis, Inc.	17,606	2,276,632
		<u>45,076,032</u>

	Shares	Value
Professional Services 0.3%		
Equifax, Inc.	4,441	\$ 616,855
IHS Markit, Ltd.	14,806	996,444
Nielsen Holdings PLC	13,075	192,595
Robert Half International, Inc.	4,275	202,079
Verisk Analytics, Inc.	6,018	919,731
		<u>2,927,704</u>
Real Estate Management & Development 0.1%		
CBRE Group, Inc., Class A (b)	12,417	533,062
Road & Rail 1.0%		
CSX Corp.	28,990	1,920,008
J.B. Hunt Transport Services, Inc.	3,199	323,483
Kansas City Southern	3,570	466,063
Norfolk Southern Corp.	9,638	1,649,062
Old Dominion Freight Line, Inc.	3,537	513,891
Union Pacific Corp.	25,723	4,110,278
		<u>8,982,785</u>
Semiconductors & Semiconductor Equipment 4.4%		
Advanced Micro Devices, Inc. (b)	43,235	2,265,082
Analog Devices, Inc.	13,600	1,490,560
Applied Materials, Inc.	34,435	1,710,731
Broadcom, Inc.	14,830	4,028,125
Intel Corp.	158,800	9,524,824
KLA Corp.	5,832	956,973
Lam Research Corp.	5,334	1,361,663
Maxim Integrated Products, Inc.	10,019	550,845
Microchip Technology, Inc.	8,748	767,462
Micron Technology, Inc. (b)	40,703	1,949,267
NVIDIA Corp.	22,620	6,611,373
Qorvo, Inc. (b)	4,381	429,469
QUALCOMM, Inc.	42,105	3,312,400
Skyworks Solutions, Inc.	6,353	659,950
Texas Instruments, Inc.	34,507	4,005,227
Xilinx, Inc.	9,339	816,229
		<u>40,440,180</u>
Software 8.4%		
Adobe, Inc. (b)	17,948	6,347,131
ANSYS, Inc. (b)	3,163	828,168
Autodesk, Inc. (b)	8,076	1,511,262
Cadence Design Systems, Inc. (b)	10,334	838,397
Citrix Systems, Inc.	4,253	616,727
Fortinet, Inc. (b)	5,248	565,419
Intuit, Inc.	9,620	2,595,572
Microsoft Corp.	281,951	50,528,439
NortonLifeLock, Inc.	20,510	436,248
Oracle Corp.	78,605	4,163,707
Paycom Software, Inc. (b)	1,813	473,229
salesforce.com, Inc. (b)	33,227	5,381,113
ServiceNow, Inc. (b)	6,907	2,428,087

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, 2020 (Unaudited) (continued)

	Shares	Value
Common Stocks (continued)		
Software (continued)		
Synopsys, Inc. (b)	5,513	\$ 866,203
		<u>77,579,702</u>
Specialty Retail 2.2%		
Advance Auto Parts, Inc.	2,640	319,202
AutoZone, Inc. (b)	884	901,963
Best Buy Co., Inc.	8,545	655,658
CarMax, Inc. (b)	6,112	450,149
Gap, Inc.	7,784	63,206
Home Depot, Inc.	40,316	8,862,666
L Brands, Inc.	8,433	100,268
Lowe's Cos., Inc.	28,452	2,980,347
O'Reilly Automotive, Inc. (b)	2,823	1,090,638
Ross Stores, Inc.	13,517	1,234,913
Tiffany & Co.	3,973	502,585
TJX Cos., Inc.	44,599	2,187,581
Tractor Supply Co.	4,435	449,842
Ulta Beauty, Inc. (b)	2,171	473,104
		<u>20,272,122</u>
Technology Hardware, Storage & Peripherals 5.2%		
Apple, Inc. (c)	154,365	45,352,437
Hewlett Packard Enterprise Co.	48,362	486,522
HP, Inc.	53,221	825,458
NetApp, Inc.	8,213	359,483
Seagate Technology PLC	8,567	427,921
Western Digital Corp.	10,773	496,420
Xerox Holdings Corp. (b)	7,026	128,505
		<u>48,076,746</u>
Textiles, Apparel & Luxury Goods 0.6%		
Capri Holdings, Ltd. (b)	5,552	84,668
Hanesbrands, Inc.	13,295	132,152
NIKE, Inc., Class B	46,226	4,029,983
PVH Corp.	2,755	135,629
Ralph Lauren Corp.	1,841	135,829
Tapestry, Inc.	10,223	152,118
Under Armour, Inc. (b)		
Class A	6,914	72,044
Class C	7,144	66,225
VF Corp.	11,976	695,805
		<u>5,504,453</u>
Tobacco 0.8%		
Altria Group, Inc.	68,810	2,700,792
Philip Morris International, Inc.	57,651	4,300,765
		<u>7,001,557</u>
Trading Companies & Distributors 0.2%		
Fastenal Co.	21,049	762,395
United Rentals, Inc. (b)	2,893	371,750
W.W. Grainger, Inc.	1,631	449,471
		<u>1,583,616</u>

	Shares	Value
Water Utilities 0.1%		
American Water Works Co., Inc.	6,637	\$ 807,657
Wireless Telecommunication Services 0.1%		
T-Mobile U.S., Inc. (b)	14,050	1,233,590
Total Common Stocks (d)		<u>891,358,533</u>
(Cost \$265,811,564)		
Short-Term Investments 3.8%		
Affiliated Investment Company 0.2%		
MainStay U.S. Government Liquidity Fund, 0.01% (e)	1,733,609	1,733,609
Total Affiliated Investment Company		<u>1,733,609</u>
(Cost \$1,733,609)		
Unaffiliated Investment Company 0.0%†		
State Street Navigator Securities Lending Government Money Market Portfolio, 0.19% (e)(f)	439,595	439,595
Total Unaffiliated Investment Company		<u>439,595</u>
(Cost \$439,595)		
Principal Amount		
U.S. Governments 3.6%		
United States Treasury Bills (g)		
0.004%, due 7/30/20 (c)	\$ 200,000	199,953
0.043%, due 7/2/20	1,600,000	1,599,752
0.046%, due 7/2/20	600,000	599,907
0.052%, due 7/2/20	2,100,000	2,099,674
0.056%, due 7/2/20	300,000	299,953
0.062%, due 7/30/20 (c)	300,000	299,929
0.069%, due 7/2/20	1,300,000	1,299,798
0.073%, due 7/2/20	1,200,000	1,199,814
0.074%, due 7/2/20	100,000	99,985
0.087%, due 7/2/20	700,000	699,891
0.09%, due 7/2/20	100,000	99,985
0.09%, due 7/2/20	16,000,000	15,997,520
0.096%, due 7/2/20	1,300,000	1,299,798
0.096%, due 7/30/20 (c)	2,700,000	2,699,359
0.098%, due 7/30/20 (c)	400,000	399,905
0.105%, due 7/2/20	1,800,000	1,799,721
0.117%, due 7/30/20 (c)	200,000	199,953
0.203%, due 7/2/20	2,300,000	2,299,643
Total U.S. Governments		<u>33,194,540</u>
(Cost \$33,198,939)		
Total Short-Term Investments		<u>35,367,744</u>
(Cost \$35,372,143)		
Total Investments		
(Cost \$301,183,707)	100.3%	926,726,277
Other Assets, Less Liabilities	(0.3)	(3,113,246)
Net Assets	<u>100.0%</u>	<u>\$923,613,031</u>

† Percentages indicated are based on Fund net assets.

‡ Less than one-tenth of a percent.

(a) All or a portion of this security was held on loan. As of April 30, 2020, the aggregate market value of securities on loan was \$500,975; the total market value of collateral held by the Fund was \$537,564. The market value of the collateral held included non-cash collateral in the form of U.S. Treasury securities with a value of \$97,969 (See Note 2(l)).

(b) Non-income producing security.

(c) Represents a security which was maintained at the broker as collateral for futures contracts.

(d) The combined market value of common stocks and notional value of Standard & Poor's 500 Index futures contracts represents 100.2% of the Portfolio's net assets.

(e) Current yield as of April 30, 2020.

(f) Represents a security purchased with cash collateral received for securities on loan.

(g) Interest rate shown represents yield to maturity.

Futures Contracts

As of April 30, 2020, the Portfolio held the following futures contracts:

Type	Number of Contracts	Expiration Date	Value at Trade Date	Current Notional Amount	Unrealized Appreciation (Depreciation) ¹
Long Contracts					
S&P 500 Index Mini	223	June 2020	<u>\$26,368,307</u>	<u>\$32,361,760</u>	<u>\$5,993,453</u>

1. Represents the difference between the value of the contracts at the time they were opened and the value as of April 30, 2020.

The following is a summary of the fair valuations according to the inputs used as of April 30, 2020, 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	\$891,358,533	\$ —	\$ —	\$891,358,533
Short-Term Investments				
Affiliated Investment Company	1,733,609	—	—	1,733,609
Unaffiliated Investment Company	439,595	—	—	439,595
U.S. Government	—	33,194,540	—	33,194,540
Total Short-Term Investments	<u>2,173,204</u>	<u>33,194,540</u>	<u>—</u>	<u>35,367,744</u>
Total Investments in Securities	<u>893,531,737</u>	<u>33,194,540</u>	<u>—</u>	<u>926,726,277</u>
Other Financial Instruments				
Futures Contracts (b)	5,993,453	—	—	5,993,453
Total Investments in Securities and Other Financial Instruments	<u>\$899,525,190</u>	<u>\$33,194,540</u>	<u>\$ —</u>	<u>\$932,719,730</u>

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

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

Statement of Assets and Liabilities as of April 30, 2020 (Unaudited)

Assets

Investment in unaffiliated securities, at value (identified cost \$299,450,098) including securities on loan of \$500,975	\$924,992,668
Investment in affiliated investment company, at value (identified cost \$1,733,609)	1,733,609
Receivables:	
Fund shares sold	1,633,418
Dividends	756,805
Securities lending	432
Other assets	47,831
Total assets	<u>929,164,763</u>

Liabilities

Due to custodian	1,699,747
Cash collateral received for securities on loan	439,595
Payables:	
Fund shares redeemed	2,472,586
Variation margin on futures contracts	430,391
Transfer agent (See Note 3)	173,842
NYLIFE Distributors (See Note 3)	113,289
Manager (See Note 3)	106,189
Shareholder communication	46,004
Professional fees	30,999
Investment securities purchased	24,944
Trustees	2,492
Custodian	530
Accrued expenses	11,124
Total liabilities	<u>5,551,732</u>
Net assets	<u>\$923,613,031</u>

Composition of Net Assets

Shares of beneficial interest outstanding (par value of \$.001 per share) unlimited number of shares authorized	\$ 22,641
Additional paid-in capital	<u>204,815,236</u>
	204,837,877
Total distributable earnings (loss)	<u>718,775,154</u>
Net assets	<u>\$923,613,031</u>

Class A

Net assets applicable to outstanding shares	<u>\$533,080,931</u>
Shares of beneficial interest outstanding	<u>13,146,218</u>
Net asset value per share outstanding	\$ 40.55
Maximum sales charge (3.00% of offering price)	1.25
Maximum offering price per share outstanding	<u>\$ 41.80</u>

Investor Class

Net assets applicable to outstanding shares	<u>\$ 55,057,841</u>
Shares of beneficial interest outstanding	<u>1,360,964</u>
Net asset value per share outstanding	\$ 40.46
Maximum sales charge (3.00% of offering price)	1.25
Maximum offering price per share outstanding	<u>\$ 41.71</u>

Class I

Net assets applicable to outstanding shares	<u>\$335,474,259</u>
Shares of beneficial interest outstanding	<u>8,133,878</u>
Net asset value and offering price per share outstanding	<u>\$ 41.24</u>

Statement of Operations for the six months ended April 30, 2020 (Unaudited)

Investment Income (Loss)

Income

Dividends-unaffiliated	\$ 9,880,044
Interest	45,708
Dividends-affiliated	2,842
Securities lending	1,817
Other	25
Total income	<u>9,930,436</u>

Expenses

Manager (See Note 3)	773,085
Distribution/Service—Class A (See Note 3)	694,113
Distribution/Service—Investor Class (See Note 3)	67,352
Transfer agent (See Note 3)	488,147
Professional fees	54,398
Registration	37,012
Shareholder communication	33,018
Custodian	24,593
Trustees	12,529
Miscellaneous	28,776
Total expenses before waiver/reimbursement	2,213,023
Expense waiver/reimbursement from Manager (See Note 3)	<u>(43,982)</u>
Net expenses	<u>2,169,041</u>
Net investment income (loss)	<u>7,761,395</u>

Realized and Unrealized Gain (Loss) on Investments and Futures Contracts

Net realized gain (loss) on:	
Unaffiliated investment transactions	87,569,073
Futures transactions	<u>1,349,584</u>
Net realized gain (loss) on investments and futures transactions	<u>88,918,657</u>
Net change in unrealized appreciation (depreciation) on:	
Unaffiliated investments	(117,295,557)
Futures contracts	<u>5,895,555</u>
Net change in unrealized appreciation (depreciation) on investments and futures contracts	<u>(111,400,002)</u>
Net realized and unrealized gain (loss) on investments and futures transactions	<u>(22,481,345)</u>
Net increase (decrease) in net assets resulting from operations	<u>\$ (14,719,950)</u>

Statements of Changes in Net Assets

for the six months ended April 30, 2020 (Unaudited) and the year ended October 31, 2019

	2020	2019
Increase (Decrease) in Net Assets		
Operations:		
Net investment income (loss)	\$ 7,761,395	\$ 16,041,754
Net realized gain (loss) on investments and futures transactions	88,918,657	172,513,379
Net change in unrealized appreciation (depreciation) on investments and futures contracts	(111,400,002)	(65,769,039)
Net increase (decrease) in net assets resulting from operations	(14,719,950)	122,786,094
Distributions to shareholders:		
Class A	(87,928,163)	(60,986,418)
Investor Class	(8,636,257)	(5,025,851)
Class I	(62,882,463)	(68,053,474)
Total distributions to shareholders	(159,446,883)	(134,065,743)
Capital share transactions:		
Net proceeds from sale of shares	163,739,579	176,855,946
Net asset value of shares issued to shareholders in reinvestment of distributions	157,435,895	132,327,267
Cost of shares redeemed	(237,522,928)	(429,183,530)
Increase (decrease) in net assets derived from capital share transactions	83,652,546	(120,000,317)
Net increase (decrease) in net assets	(90,514,287)	(131,279,966)
Net Assets		
Beginning of period	1,014,127,318	1,145,407,284
End of period	\$ 923,613,031	\$1,014,127,318

Financial Highlights selected per share data and ratios

Class A	Six months ended April 30, 2020*	Year ended October 31,				
		2019	2018	2017	2016	2015
Net asset value at beginning of period	\$ 49.60	\$ 49.27	\$ 53.27	\$ 47.57	\$ 48.27	\$ 46.85
Net investment income (loss) (a)	0.33	0.67	0.69	0.65	0.74	0.70
Net realized and unrealized gain (loss) on investments	(1.58)	5.52	2.61	9.47	1.06	1.44
Total from investment operations	(1.25)	6.19	3.30	10.12	1.80	2.14
Less distributions:						
From net investment income	(0.91)	(0.77)	(0.79)	(1.07)	(0.74)	(0.63)
From net realized gain on investments	(6.89)	(5.09)	(6.51)	(3.35)	(1.76)	(0.09)
Total distributions	(7.80)	(5.86)	(7.30)	(4.42)	(2.50)	(0.72)
Net asset value at end of period	\$ 40.55	\$ 49.60	\$ 49.27	\$ 53.27	\$ 47.57	\$ 48.27
Total investment return (b)	(3.35%)	13.80%	6.77%	22.93%	3.92%	4.60%
Ratios (to average net assets)/Supplemental Data:						
Net investment income (loss)	1.52% ††	1.44%	1.39%	1.33%	1.60%	1.48%
Net expenses (c)	0.53% ††	0.54%	0.54%	0.60%	0.60%	0.60%
Expenses (before waiver/reimbursement) (c)	0.53% ††	0.54%	0.54%	0.64%	0.61%	0.60%
Portfolio turnover rate	6%	3%	3%	3%	4%	4%
Net assets at end of period (in 000's)	\$ 533,081	\$ 559,780	\$ 511,043	\$ 527,768	\$ 597,791	\$ 566,621

* Unaudited.

†† 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, 2020*	Year ended October 31,				
		2019	2018	2017	2016	2015
Net asset value at beginning of period	\$ 49.50	\$ 49.18	\$ 53.18	\$ 47.51	\$ 48.22	\$ 46.81
Net investment income (loss) (a)	0.29	0.59	0.62	0.63	0.69	0.65
Net realized and unrealized gain (loss) on investments	(1.57)	5.52	2.58	9.43	1.05	1.44
Total from investment operations	(1.28)	6.11	3.20	10.06	1.74	2.09
Less distributions:						
From net investment income	(0.87)	(0.70)	(0.69)	(1.04)	(0.69)	(0.59)
From net realized gain on investments	(6.89)	(5.09)	(6.51)	(3.35)	(1.76)	(0.09)
Total distributions	(7.76)	(5.79)	(7.20)	(4.39)	(2.45)	(0.68)
Net asset value at end of period	\$ 40.46	\$ 49.50	\$ 49.18	\$ 53.18	\$ 47.51	\$ 48.22
Total investment return (b)	(3.43%)	13.62%	6.58%	22.81%	3.81%	4.49%
Ratios (to average net assets)/Supplemental Data:						
Net investment income (loss)	1.35% ††	1.26%	1.23%	1.29%	1.49%	1.37%
Net expenses (c)	0.70% ††	0.70%	0.70%	0.70%	0.70%	0.70%
Expenses (before waiver/reimbursement) (c)	0.86% ††	0.89%	0.87%	0.82%	0.84%	0.81%
Portfolio turnover rate	6%	3%	3%	3%	4%	4%
Net assets at end of period (in 000's)	\$ 55,058	\$ 54,505	\$ 41,907	\$ 38,052	\$ 46,999	\$ 39,219

* Unaudited.

†† 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.

Financial Highlights selected per share data and ratios

Class I	Six months ended April 30, 2020*	Year ended October 31,				
		2019	2018	2017	2016	2015
Net asset value at beginning of period	\$ 50.38	\$ 49.97	\$ 53.93	\$ 48.12	\$ 48.81	\$ 47.35
Net investment income (loss) (a)	0.39	0.81	0.83	0.78	0.87	0.83
Net realized and unrealized gain (loss) on investments	(1.61)	5.59	2.64	9.56	1.06	1.46
Total from investment operations	(1.22)	6.40	3.47	10.34	1.93	2.29
Less distributions:						
From net investment income	(1.03)	(0.90)	(0.92)	(1.18)	(0.86)	(0.74)
From net realized gain on investments	(6.89)	(5.09)	(6.51)	(3.35)	(1.76)	(0.09)
Total distributions	(7.92)	(5.99)	(7.43)	(4.53)	(2.62)	(0.83)
Net asset value at end of period	\$ 41.24	\$ 50.38	\$ 49.97	\$ 53.93	\$ 48.12	\$ 48.81
Total investment return (b)	(3.24%)	14.08%	7.05%	23.20%	4.17%	4.88%
Ratios (to average net assets)/Supplemental Data:						
Net investment income (loss)	1.78% ††	1.74%	1.64%	1.58%	1.88%	1.74%
Net expenses (c)	0.28% ††	0.29%	0.29%	0.35%	0.35%	0.35%
Expenses (before waiver/reimbursement) (c)	0.28% ††	0.29%	0.29%	0.39%	0.35%	0.35%
Portfolio turnover rate	6%	3%	3%	3%	4%	4%
Net assets at end of period (in 000's)	\$ 335,474	\$ 399,842	\$ 592,457	\$ 717,528	\$ 755,952	\$ 1,403,507

* Unaudited.

†† 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.

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, and is governed by a Declaration of Trust. 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-one funds (collectively referred to as the “Funds”). These financial statements and notes relate to the MainStay MacKay S&P 500 Index 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 Fund currently has four classes of shares registered for sale. Class I shares commenced operations on January 2, 1991. Class A shares commenced operations on January 2, 2004. Investor Class shares commenced operations on February 28, 2008. Class R6 shares were registered for sale effective as of February 28, 2017. As of April 30, 2020, Class R6 shares were not yet offered for sale.

Class A and Investor Class shares are offered at net asset value (“NAV”) per share plus an initial sales charge. No initial sales charge applies to investments of \$1 million or more (and certain other qualified purchases) in Class A and Investor Class shares. However, a contingent deferred sales charge (“CDSC”) of 1.00% may be imposed on certain redemptions made within 18 months of the date of purchase on shares that were purchased without an initial sales charge. Class I shares are offered at NAV without a sales charge. Class R6 shares are currently expected to be offered at NAV without a sales charge. As disclosed in the Fund’s prospectus, Class A shares may convert automatically to Investor Class shares and 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 A and Investor Class shares are subject to a distribution and/or service fee. Class I and Class R6 shares are not subject to a distribution and/or service fee.

The Fund’s investment objective is to seek investment results that correspond to the total return performance (reflecting reinvestment of dividends) of common stocks in the aggregate, as represented by the S&P 500® Index.

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 Standard 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”).

The Board of Trustees of the Trust (the “Board”) adopted procedures establishing methodologies for the valuation of the Fund’s securities and other assets and delegated the responsibility for valuation determinations under those procedures to the Valuation Committee of the Trust (the “Valuation Committee”). The procedures state that, subject to the oversight of the Board and unless otherwise noted, the responsibility for the day-to-day valuation of portfolio assets (including fair value measurements for the Fund’s assets and liabilities) rests with New York Life Investment Management LLC (“New York Life Investments” or the “Manager”), aided to whatever extent necessary by the Subadvisor (as defined in Note 3(A)). To assess the appropriateness of security valuations, the Manager, the Subadvisor or the Fund’s third-party service provider, who is subject to oversight by the Manager, regularly compares prior day prices, prices on comparable securities and the sale prices to the prior and current day prices and challenges prices with changes exceeding certain tolerance levels with third-party pricing services or broker sources.

The Board authorized the Valuation Committee to appoint a Valuation Subcommittee (the “Subcommittee”) to establish the prices of securities for which market quotations are not readily available or the prices of which are not otherwise readily determinable under the procedures. The Subcommittee meets (in person, via electronic mail or via teleconference) on an as-needed basis. The Valuation Committee meets to ensure that actions taken by the Subcommittee were appropriate.

For those securities valued through either a standardized fair valuation methodology or a fair valuation measurement, the Subcommittee deals with such valuation and the Valuation Committee reviews and affirms, if appropriate, the reasonableness of the valuation based on such methodologies and measurements on a regular basis after considering information that is reasonably available and deemed relevant by the Valuation Committee. Any action taken by the Subcommittee with respect to the valuation of a portfolio security or other asset is submitted for review and ratification (if appropriate) to the Valuation Committee and the Board at the next regularly scheduled meeting.

“Fair value” is defined as the price the Fund would reasonably expect to receive upon selling an asset or liability in an orderly transaction to an independent buyer in the principal or most advantageous market for the asset or liability. Fair value measurements are determined within a framework that establishes a three-tier hierarchy that maximizes the use of observable market data and minimizes the use of unobservable inputs to establish a classification of fair value measurements for disclosure purposes. “Inputs” refer broadly to the assumptions that market participants would use in pricing the asset or liability, including assumptions about risk, such as the risk inherent in a particular valuation technique used to measure fair value using a pricing model and/or the risk inherent in the inputs for the valuation technique. Inputs may be observable or unobservable. Observable inputs reflect the assumptions market participants would use in pricing the asset or liability based on market data obtained from sources independent of the Fund. Unobservable inputs reflect the Fund’s own assumptions about the assumptions market participants would use in pricing the asset or liability based on the information available. The inputs or methodology used for valuing assets or liabilities may not be an indication of the risks

Notes to Financial Statements (Unaudited) (continued)

associated with investing in those assets or liabilities. The three-tier hierarchy of inputs is summarized below.

- Level 1—quoted prices 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, 2020 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	• Issuer spreads
• Two-sided markets	• Benchmark securities
• Bids/offers	• Reference data (corporate actions or material event notices)
• Industry and economic events	• Monthly payment information
• Reported trades	

An asset or liability for which market values cannot be measured using the methodologies described above is valued by methods deemed reasonable in good faith by the Valuation Committee, following the procedures established by the Board, to represent fair value. Under these procedures, the Fund 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 Fund 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 Fund’s valuation procedures may differ from valuations for the same security determined by other funds using their own valuation procedures. Although the Fund’s 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, 2020, 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; (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 for which the market price is not readily available from a third-party pricing source or, if so provided, does not, in the opinion of the Manager or the Subadvisor, reflect the security’s market value; (vi) a security subject to trading collars for which no or limited trading takes place; and (vii) 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 3 in the hierarchy. As of April 30, 2020, no securities held by the Fund were fair valued in such a manner.

Equity securities, including exchange-traded funds (“ETFs”), 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.

Futures contracts are valued at the last posted settlement price on the market where such futures are primarily traded. Investments in mutual funds, including money market funds, are valued at their respective NAVs as of the close of the Exchange on the valuation date. These securities are generally categorized as Level 1 in the hierarchy.

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

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) 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.

(D) Security Transactions and Investment Income. The Fund records security transactions on the trade date. Realized gains and losses on security transactions are determined using the identified cost method. 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.

(E) Expenses. Expenses of the Trust are allocated to the individual Funds in proportion to the net assets of the respective Funds when the

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

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

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

(G) Repurchase Agreements. The Fund may enter into repurchase agreements (i.e., buy a security from another party with the agreement that it will be sold back in the future) to earn income. The Fund may enter into repurchase agreements only with counterparties, usually financial institutions, that are deemed by the Manager or the Subadvisor to be creditworthy, pursuant to guidelines established by the Board. During the term of any repurchase agreement, the Manager or the Subadvisor will continue to monitor the creditworthiness of the counterparty. Under the 1940 Act, repurchase agreements are considered to be collateralized loans by the Fund to the counterparty secured by the securities transferred to the Fund.

Repurchase agreements are subject to counterparty risk, meaning the Fund could lose money by the counterparty's failure to perform under the terms of the agreement. The Fund mitigates this risk by ensuring the repurchase agreement is collateralized by cash, U.S. government securities, fixed income securities and/or other securities. The collateral is held by the Fund's custodian and valued daily on a mark to market basis to determine if the value, including accrued interest, exceeds the repurchase price. In the event of the counterparty's default on the obligation to repurchase, the Fund has the right to liquidate the collateral and apply the proceeds in satisfaction of the obligation. Under certain circumstances, such as in the event of default or bankruptcy by the counterparty, realization and/or retention of the collateral may be limited or subject to delay, to legal proceedings and possible realized loss to the Fund. As of April 30, 2020, the Fund did not hold any repurchase agreements.

(H) Futures Contracts. A futures contract is an agreement to purchase or sell a specified quantity of an underlying instrument at a specified future date and price, or to make or receive a cash payment based on the value of a financial instrument (e.g., foreign currency, interest rate, security or securities index). The Fund is subject to risks such as market price risk and/or interest rate risk in the normal course of investing in these contracts. Upon entering into a futures contract, the Fund is required to pledge to the broker or futures commission merchant an amount of cash and/or U.S. government securities equal to a

Notes to Financial Statements (Unaudited) (continued)

certain percentage of the collateral amount, known as the “initial margin.” During the period the futures contract is open, changes in the value of the contract are recognized as unrealized appreciation or depreciation by marking to market such contract on a daily basis to reflect the market value of the contract at the end of each day’s trading. The Fund agrees to receive from or pay to the broker or futures commission merchant an amount of cash equal to the daily fluctuation in the value of the contract. Such receipts or payments are known as “variation margin.” When the futures contract is closed, the Fund records a realized gain or loss equal to the difference between the proceeds from (or cost of) the closing transaction and the Fund’s basis in the contract.

The use of futures contracts involves, to varying degrees, elements of market risk in excess of the amount recognized in the Statement of Assets and Liabilities. The contract or notional amounts and variation margin reflect the extent of the Fund’s involvement in open futures positions. There are several risks associated with the use of futures contracts as hedging techniques. There can be no assurance that a liquid market will exist at the time when the Fund seeks to close out a futures contract. If no liquid market exists, the Fund would remain obligated to meet margin requirements until the position is closed. Futures contracts may involve a small initial investment relative to the risk assumed, which could result in losses greater than if the Fund did not invest in futures contracts. Futures contracts may be more volatile than direct investments in the instrument underlying the futures and may not correlate to the underlying instrument, causing a given hedge not to achieve its objectives. The Fund’s activities in futures contracts have minimal counterparty risk as they are conducted through regulated exchanges that guarantee the futures against default by the counterparty. In the event of a bankruptcy or insolvency of a futures commission merchant that holds margin on behalf of the Fund, the Fund may not be entitled to the return of the entire margin owed to the Fund, potentially resulting in a loss. The Fund’s investment in futures contracts and other derivatives may increase the volatility of the Fund’s NAVs and may result in a loss to the Fund. Open futures contracts held as of April 30, 2020, are shown in the Portfolio of Investments.

(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, State Street Bank and Trust Company (“State Street”), acting as securities lending agent on behalf of the Fund. State Street will manage the Fund’s collateral in accordance with the securities lending agency agreement between the Fund and State Street, 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. 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, 2020, the Fund had securities on loan with an aggregate market value of \$500,975; the total market value of collateral held by the Fund was \$537,564. The market value of the collateral held included non-cash collateral, in the form of U.S. Treasury securities, with a value of \$97,969 and cash collateral, which was invested into the State Street Navigator Securities Lending Government Money Market Portfolio, with a value of \$439,595.

(J) 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.

(K) Quantitative Disclosure of Derivative Holdings. The following tables show additional disclosures related to the Fund’s derivative and hedging activities, including how such activities are accounted for and their effect on the Fund’s financial positions, performance and cash flows. The Fund entered into futures contracts in order to provide an efficient means of maintaining liquidity while remaining fully invested in the market. These derivatives are not accounted for as hedging instruments.

Fair value of derivative instruments as of April 30, 2020:

Asset Derivatives

	Statement of Assets and Liabilities Location	Equity Contracts Risk	Total
Futures Contracts	Net Assets— Net unrealized appreciation on investments and futures contracts (a)	\$5,993,453	\$5,993,453
Total Fair Value		\$5,993,453	\$5,993,453

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

The effect of derivative instruments on the Statement of Operations for the period ended April 30, 2020:

Realized Gain (Loss)

	Statement of Operations Location	Equity Contracts Risk	Total
Futures Contracts	Net realized gain (loss) on futures transactions	\$1,349,584	\$1,349,584
Total Realized Gain (Loss)		\$1,349,584	\$1,349,584

Change in Unrealized Appreciation (Depreciation)

	Statement of Operations Location	Equity Contracts Risk	Total
Futures Contracts	Net change in unrealized appreciation (depreciation) on futures contracts	\$5,895,555	\$5,895,555
Total Change in Unrealized Appreciation (Depreciation)		\$5,895,555	\$5,895,555

Average Notional Amount

	Equity Contracts Risk	Total
Futures Contracts Long	\$15,816,442	\$15,816,442

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

Note 3—Fees and Related Party Transactions

(A) Manager and Subadvisor. New York Life Investments, a registered investment adviser and an indirect, wholly-owned subsidiary of New York Life Insurance Company ("New York Life"), serves as the Fund's Manager, pursuant to an Amended and Restated Management Agreement ("Management Agreement"). The Manager provides offices, conducts clerical, recordkeeping and bookkeeping services and keeps most of the financial and accounting records required to be maintained by the Fund. Except for the portion of salaries and expenses that are the responsibility of the Fund, the Manager pays the salaries and expenses of all personnel affiliated with the Fund and certain operational expenses of the Fund. The Fund reimburses New York Life Investments in an

amount equal to the portion of the compensation of the Chief Compliance Officer attributable to the Fund. MacKay Shields LLC ("MacKay Shields" or the "Subadvisor"), a registered investment adviser and an indirect, wholly-owned subsidiary of New York Life, serves as Subadvisor to the Fund and is responsible for the day-to-day portfolio management of the Fund. Pursuant to the terms of an Amended and Restated Subadvisory Agreement ("Subadvisory Agreement") between New York Life Investments and MacKay Shields, New York Life Investments pays for the services of the Subadvisor.

Under the Management Agreement, the Fund pays the Manager a monthly fee for the services performed and the facilities furnished at an annual rate of the Fund's average daily net assets as follows: 0.16% up to \$2.5 billion and 0.15% in excess of \$2.5 billion. During the six-month period ended April 30, 2020, the effective management fee rate (exclusive of any applicable waivers/reimbursements) was 0.16%.

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 shares do not exceed 0.60% 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, to the other share classes of the Fund, except for Class R6. New York Life Investments has also contractually agreed to waive fees and/or reimburse expenses so that Total Annual Fund Operating Expenses (excluding taxes, interest, litigation, extraordinary expenses, brokerage and other transaction expenses relating to the purchase or sale of portfolio investments, and acquired (underlying) fund fees and expenses) of Class R6 do not exceed those of Class I. These agreements will remain in effect until February 28, 2021, and shall renew automatically for one-year terms unless New York Life Investments provides written notice of termination prior to the start of the next term or upon approval of the Board.

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

During the six-month period ended April 30, 2020, New York Life Investments earned fees from the Fund in the amount of \$773,085 and waived its fees and/or reimbursed certain class specific expenses in the amount of \$43,982 and paid the Subadvisor in the amount of \$364,551.

State Street 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, State Street is compensated by New York Life Investments.

Notes to Financial Statements (Unaudited) (continued)

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 indirect, wholly-owned subsidiary of New York Life. 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 distribution 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. 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, 2020 were \$65,607 and \$19,921, respectively.

The Fund was also advised that the Distributor retained CDSCs on redemptions of Class A shares during the six-month period ended April 30, 2020, of \$7,297.

(D) Transfer, Dividend Disbursing and Shareholder Servicing Agent. NYLIM Service Company LLC, an affiliate of

(F) Investments in Affiliates (in 000's). During the six-month period ended April 30, 2020, purchases and sales transactions, income earned from investments and shares held of investment companies managed by New York Life Investments or its affiliates were as follows:

Affiliated Investment Company	Value, Beginning of Period	Purchases at Cost	Proceeds from Sales	Net Realized Gain/(Loss) on Sales	Change in Unrealized Appreciation/(Depreciation)	Value, End of Period	Dividend Income	Other Distributions	Shares End of Period
MainStay U.S. Government Liquidity Fund	\$ —	\$116,055	\$(114,321)	\$ —	\$ —	\$1,734	\$3	\$ —	1,734

Note 4—Federal Income Tax

As of April 30, 2020, 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:

Investments in	Federal Tax Cost	Gross Unrealized Appreciation	Gross Unrealized Depreciation	Net Unrealized Appreciation/Depreciation
Securities	\$307,581,429	\$641,286,427	\$(22,141,579)	\$619,144,848

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 DST Asset Manager Solutions, Inc. ("DST"), pursuant to which DST performs certain transfer agent services on behalf of NYLIM Service Company LLC. Effective November 1, 2019, New York Life Investments contractually agreed to limit the transfer agency expenses charged to each of the Fund's share classes to a maximum of 0.35% of that share class's average daily net assets on an annual basis (excluding small account fees) after deducting any other applicable expense cap reimbursements or transfer agency waivers. This agreement will remain in effect until February 28, 2021, 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, 2020, transfer agent expenses incurred by the Fund and any applicable waivers, were as follows:

Class	Expense	Waived
Class A	\$229,834	\$ —
Investor Class	111,454	—
Class I	146,859	—

(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. Certain shareholders with an account balance of less than \$1,000 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.

During the year ended October 31, 2019, the tax character of distributions paid as reflected in the Statements of Changes in Net Assets was as follows:

	2019
Distributions paid from:	
Ordinary Income	\$ 19,817,199
Long-Term Capital Gain	114,248,544
Total	\$134,065,743

Note 5—Custodian

State Street 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 30, 2019, 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 State Street, 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 or the one-month London Interbank Offered Rate ("LIBOR"), whichever is higher. The Credit Agreement expires on July 28, 2020, 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. Prior to July 30, 2019, 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, 2020, 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, 2020, 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, 2020, purchases and sales of securities, other than short-term securities, were \$55,594 and \$142,730, respectively.

Note 9—Capital Share Transactions

Transactions in capital shares for the six-month period ended April 30, 2020 and the year ended October 31, 2019, were as follows:

Class A	Shares	Amount
Six-month period ended April 30, 2020:		
Shares sold	1,439,377	\$ 59,704,855
Shares issued to shareholders in reinvestment of distributions	2,012,029	86,134,975
Shares redeemed	(1,710,750)	(69,598,146)
Net increase (decrease) in shares outstanding before conversion	1,740,656	76,241,684
Shares converted into Class A (See Note 1)	133,639	5,667,882
Shares converted from Class A (See Note 1)	(12,993)	(520,144)
Net increase (decrease)	1,861,302	\$ 81,389,422
Year ended October 31, 2019:		
Shares sold	1,890,827	\$ 88,707,493
Shares issued to shareholders in reinvestment of distributions	1,321,239	59,389,687
Shares redeemed	(2,434,394)	(113,380,629)
Net increase (decrease) in shares outstanding before conversion	777,672	34,716,551
Shares converted into Class A (See Note 1)	166,343	7,798,219
Shares converted from Class A (See Note 1)	(30,696)	(1,437,972)
Net increase (decrease)	913,319	\$ 41,076,798

Investor Class	Shares	Amount
Six-month period ended April 30, 2020:		
Shares sold	292,912	\$ 12,042,138
Shares issued to shareholders in reinvestment of distributions	201,952	8,629,398
Shares redeemed	(110,760)	(4,498,531)
Net increase (decrease) in shares outstanding before conversion	384,104	16,173,005
Shares converted into Investor Class (See Note 1)	9,603	380,535
Shares converted from Investor Class (See Note 1)	(133,890)	(5,667,882)
Net increase (decrease)	259,817	\$ 10,885,658
Year ended October 31, 2019:		
Shares sold	490,967	\$ 22,997,263
Shares issued to shareholders in reinvestment of distributions	111,752	5,020,026
Shares redeemed	(217,808)	(10,326,169)
Net increase (decrease) in shares outstanding before conversion	384,911	17,691,120
Shares converted into Investor Class (See Note 1)	30,741	1,437,972
Shares converted from Investor Class (See Note 1)	(166,581)	(7,798,219)
Net increase (decrease)	249,071	\$ 11,330,873

Notes to Financial Statements (Unaudited) (continued)

Class I	Shares	Amount
Six-month period ended April 30, 2020:		
Shares sold	2,423,264	\$ 91,992,586
Shares issued to shareholders in reinvestment of distributions	1,440,725	62,671,522
Shares redeemed	(3,669,313)	(163,426,251)
Net increase in shares outstanding before conversion	194,676	(8,762,143)
Shares converted into Class I (See Note 1)	3,357	139,609
Net increase (decrease)	198,033	\$ (8,622,534)
Year ended October 31, 2019:		
Shares sold	1,422,312	\$ 65,151,190
Shares issued to shareholders in reinvestment of distributions	1,491,055	67,917,554
Shares redeemed	(6,833,596)	(305,476,732)
Net increase (decrease)	(3,920,229)	\$(172,407,988)

Note 10—Litigation

The Fund has been named as a defendant in the case entitled *Kirschner v. FitzSimons*, No. 12-2652 (S.D.N.Y.) (the “*FitzSimons* action”) as a result of its ownership of shares in the Tribune Company (“Tribune”) in 2007 when Tribune effected a leveraged buyout transaction (“LBO”) by which Tribune converted to a privately-held company. In its complaint, the plaintiff asserts claims against certain insiders, shareholders, professional advisers, and others involved in the LBO. Separately, the complaint also seeks to obtain from former Tribune shareholders, including the Fund, any proceeds they received in connection with the LBO. The sole claim and cause of action brought against the Fund is for fraudulent conveyance pursuant to United States Bankruptcy Code Section 548(a)(1)(A).

In June 2011, certain Tribune creditors filed numerous additional actions asserting state law constructive fraudulent conveyance claims (the “SLCFC actions”) against specifically-named former Tribune shareholders and, in some cases, putative defendant classes comprised of former Tribune shareholders. One of the SLCFC actions, entitled *Deutsche Bank Trust Co. Americas v. Blackrock Institutional Trust Co.*, No. 11-9319 (S.D.N.Y.) (the “*Deutsche Bank* action”), named the Fund as a defendant.

The *FitzSimons* action and *Deutsche Bank* action have been consolidated with the majority of the other Tribune LBO-related lawsuits in a multidistrict litigation proceeding entitled *In re Tribune Co. Fraudulent Conveyance Litig.*, No. 11-md-2296 (S.D.N.Y.) (the “MDL Proceeding”).

On September 23, 2013, the District Court granted the defendants’ motion to dismiss the SLCFC actions, including the *Deutsche Bank* action, on the basis that the plaintiffs did not have standing to pursue their claims. On September 30, 2013, the plaintiffs in the SLCFC actions filed a notice of appeal to the United States Court of Appeals for the Second Circuit. On October 28, 2013, the defendants filed a joint notice of cross-appeal of that same order. On November 5, 2014, the Second Circuit Court of Appeals held an oral argument on appeal. On March 29, 2016, the United States Court of Appeals for the Second Circuit issued its opinion on the appeal of the SLCFC actions. The appeals court affirmed the District Court’s dismissal of those lawsuits, but on different grounds than the District Court. The appeals court held that while the plaintiffs have standing under the U.S. Bankruptcy Code, their claims

were preempted by Section 546(e) of the Bankruptcy Code—the statutory safe harbor for settlement payments. On April 12, 2016, the plaintiffs in the SLCFC actions filed a petition seeking rehearing *en banc* before the appeals court. On July 22, 2016, the appeals court denied the petition. On September 9, 2016, the plaintiffs filed a petition for writ of certiorari in the U.S. Supreme Court challenging the Second Circuit’s decision that the safe harbor of Section 546(e) applied to their claims. Certain shareholder defendants filed a joint brief in opposition to the petition for certiorari on October 24, 2016. The plaintiffs filed a reply in support of the petition on November 4, 2016. On April 3, 2018, Justice Kennedy and Justice Thomas issued a “Statement” related to the petition for certiorari suggesting that the Second Circuit and/or District Court may want to take steps to reexamine the application of the Section 546(e) safe harbor to the previously dismissed state law constructive fraudulent transfer claims based on the Supreme Court’s decision in *Merit Management Group LP v. FTI Consulting, Inc.* On April 10, 2018, the plaintiffs filed in the Second Circuit a motion for that court to recall its mandate, vacate its prior decision, and remand to the District Court for further proceedings consistent with *Merit Management*. On April 20, 2018, the shareholder defendants filed a response to the plaintiffs’ motion to recall the mandate. On May 15, 2018, the Second Circuit issued an order recalling the mandate “in anticipation of further panel review.” On December 19, 2019, the Second Circuit issued an amended opinion that again affirmed the district court’s ruling on the basis that plaintiffs’ claims were preempted by Section 546(e) of the Bankruptcy Code. Plaintiffs filed a motion for rehearing and rehearing *en banc* on January 2, 2020, which was denied on February 6, 2020.

On August 2, 2013, the plaintiff in the *FitzSimons* action filed a Fifth Amended Complaint. On May 23, 2014, the defendants filed motions to dismiss the *FitzSimons* action, including a global motion to dismiss Count I, which is the claim brought against former Tribune shareholders for intentional fraudulent conveyance under U.S. federal law. On January 6, 2017, the United States District Court for the Southern District of New York granted the shareholder defendants’ motion to dismiss the intentional fraudulent conveyance claim in the *FitzSimons* action. In dismissing the intentional fraudulent conveyance claim, the Court denied the plaintiff’s request to amend the complaint. The Court’s order is not immediately appealable, but the plaintiff has asked the Court to direct entry of a final judgment in order to make the order immediately appealable. On February 23, 2017, the Court issued an order stating that it intends to permit an interlocutory appeal of the dismissal order, but will wait to do so until it has resolved outstanding motions to dismiss filed by other defendants.

On July 18, 2017, the plaintiff submitted a letter to the District Court seeking leave to amend its complaint to add a constructive fraudulent transfer claim. The shareholder defendants opposed that request.

On August 24, 2017, the Court denied the plaintiff’s request without prejudice to renewal of the request in the event of an intervening change in the law. On March 8, 2018, the plaintiff renewed his request for leave to file a motion to amend the complaint to assert a constructive fraudulent transfer claim based on the Supreme Court’s ruling in *Merit Management*. The shareholder defendants opposed that request. On June 18, 2018, the District Court ordered that the request would be stayed pending further action by the Second Circuit in the still-pending

appeal, discussed above. On December 18, 2018, the plaintiff filed a letter with the District Court requesting that the stay be dissolved in order to permit briefing on the motion to amend the complaint and indicating the plaintiff's intention to file another motion to amend the complaint to reinstate claims for intentional fraudulent transfer. The shareholder defendants opposed that request. On January 14, 2019, the Court held a case management conference, during which the Court stated that it would not lift the stay prior to further action from the Second Circuit. The Court stated that it would allow the plaintiff to file a motion to amend to try to reinstate its intentional fraudulent transfer claim. On January 23, 2019, the Court ordered the parties still facing pending claims to participate in a mediation. On March 27, 2019, the Court held a telephone conference and decided to allow the plaintiff to file a motion for leave to amend. On April 4, 2019, the plaintiff filed a motion to amend the Fifth Amended Complaint to assert a federal constructive fraudulent transfer claim against certain shareholder defendants. On April 10, 2019, the shareholder defendants filed a brief in opposition to the plaintiff's motion to amend. On April 12, 2019, the plaintiff filed a reply brief. The Court denied leave to amend the complaint on April 23, 2019. On June 13, 2019, the Court entered judgment pursuant to Rule 54(b), which would permit an appeal of the Court's dismissal of the claim against the shareholder defendants. On July 15, 2019, the Trustee filed a notice of appeal to the Second Circuit. Appellant filed his brief on January 7, 2020. The shareholder defendants' brief is currently due April 27, 2020. In addition, the District Court has entered two bar orders in connection with the plaintiff's settlement with certain non-shareholder defendants. The orders bar claims against the settling defendants, but contain a judgment reduction provision that preserves the value of any potential claim by a shareholder defendant against a settling defendant. Specifically, the judgment reduction provision reduces the amount of money recoverable against a shareholder defendant to the extent the shareholder defendant could have recovered on a claim against a settling defendant.

The value of the proceeds received by the Fund in connection with the LBO and the Fund's cost basis in shares of Tribune was as follows:

Fund	Proceeds	Cost Basis
MainStay MacKay S&P 500 Index Fund*	\$1,025,100	\$907,116

* Inclusive of payments received into MainStay Equity Index Fund prior to its acquisition by the Fund.

At this stage of the proceedings, it would be difficult to assess with any reasonable certainty the probable outcome of the pending litigation or the effect, if any, on the Fund's net asset value.

Note 11—Recent Accounting Pronouncement

To improve the effectiveness of fair value disclosure requirements, the Financial Accounting Standards Board issued Accounting Standards Update 2018-13, Fair Value Measurement Disclosure Framework—Changes to the Disclosure Requirements for Fair Value Measurement ("ASU 2018-13"), which adds, removes, and modifies certain fair value measurement disclosure requirements. ASU 2018-13 is effective for interim and annual reporting periods beginning after December 15, 2019. The Manager evaluated the implications of certain provisions of ASU 2018-13 and determined to early adopt aspects related to the removal and modifications of certain fair value measurement disclosures, which are currently in place as of April 30, 2020. The Manager is evaluating the implications of certain other provisions of ASU 2018-13 related to new disclosure requirements and has not yet determined the impact of those provisions on the financial statement disclosures, if any.

Note 12—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, 2020, events and transactions subsequent to April 30, 2020, 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 13—Other Matters

An outbreak of COVID-19, first detected in December 2019, has developed into a global pandemic and has resulted in travel restrictions, closure of international borders, certain businesses and securities markets, restrictions on securities trading activities, prolonged quarantines, supply chain disruptions, and lower consumer demand, as well as general concern and uncertainty. The impact of COVID-19 is uncertain and could adversely affect the global economy, national economies, individual issuers and capital markets in unforeseeable ways and result in a substantial and extended economic downturn. Developments that disrupt global economies and financial markets, such as COVID-19, 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 MacKay S&P 500 Index Fund (“Fund”) and New York Life Investment Management LLC (“New York Life Investments”) and the Subadvisory Agreement between New York Life Investments and MacKay Shields LLC (“MacKay”) with respect to the Fund (together, “Advisory Agreements”), following an initial term of up to two years, 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 10-11, 2019 in-person meeting, the Board, including the Trustees who are not an “interested person” (as such term is defined in the 1940 Act) of the Trust (“Independent Trustees”) voting separately, 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 furnished by New York Life Investments and MacKay in connection with an annual contract review process undertaken by the Board that took place at meetings of the Board and its Contracts Committee between October 2019 and December 2019, as well as other information furnished to the Board and its Committees throughout the year, as deemed relevant by the Trustees. Information 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 Strategic Insight Mutual Fund Research and Consulting, LLC (“Strategic Insight”), an independent third-party service provider engaged by the Board to report objectively on the Fund’s investment performance, management fee and total expenses. The Board also considered information on the fees charged to other investment advisory clients of New York Life Investments and/or MacKay that follow investment strategies similar to 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 furnished by New York Life Investments and MacKay in response to requests prepared on behalf of the Board, and in consultation with the Independent Trustees, by independent legal counsel to the Independent Trustees, which encompassed a variety of topics, including those summarized below. The Board took into account information provided in connection with its meetings throughout the year, including, among other items, information regarding the legal standards and fiduciary obligations applicable to its consideration of the continuation of each of the Advisory Agreements and investment performance reports on the Fund prepared by the Investment Consulting Group of New York Life Investments as well as presentations from New York Life Investments and MacKay personnel. The Board also took into account other information received from New York Life Investments throughout the year, including, among other items, periodic reports on legal and compliance matters, risk management, portfolio turnover, brokerage commissions, sales and marketing activity and non-advisory services provided to the Fund by New York Life Investments. The contract review process, including the structure and format for 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 a portion thereof, with senior management of New York Life Investments joining.

In addition to information provided to the Board throughout the year, the Board received information in connection with its June 2019 meeting provided specifically in response to requests prepared on behalf of the Board, and in consultation with the Independent Trustees, by independent legal counsel 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 other fees by applicable share classes of the Fund. New York Life Investments also provided the Board with information regarding the revenue sharing payments made by New York Life Investments from its own resources to intermediaries that promote the sale or distribution of Fund shares or that provide servicing to the Fund’s shareholders.

In considering the continuation of each of the Advisory Agreements, the Trustees reviewed and evaluated all of the information and factors they believed to reasonably be necessary and appropriate in light of legal advice furnished to them by independent legal counsel and through the exercise of their own business judgment. Although individual Trustees may have weighed certain factors or information differently, the factors considered by the Board are described in greater detail below and include, among other factors: (i) the nature, extent and quality of the services provided to the Fund by New York Life Investments and MacKay; (ii) the qualifications of the portfolio managers of the Fund and the historical investment performance of the Fund, New York Life Investments and MacKay; (iii) the costs of the services provided, and profits realized, by New York Life Investments and MacKay from their relationships with the Fund; (iv) the extent to which economies of scale have been realized or may be realized as the Fund grows and the extent to which economies of scale 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, particularly as compared to any similar funds and accounts managed by New York Life Investments and/or MacKay. 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 Strategic Insight. 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 noted that, throughout the year, the Trustees are also afforded an opportunity to ask questions of, and request additional information or materials from, New York Life Investments and MacKay. The Board’s conclusions with respect to each of the Advisory Agreements may have also been based, in part, on the Board’s knowledge of New York Life Investments and MacKay resulting from, among other things, the Board’s consideration of each of the Advisory Agreements in prior years, the advisory agreements for other funds in the MainStay Group of Funds, the Board’s review throughout the year of the performance and operations of other funds in the MainStay Group of Funds and the Board’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 the Fund’s shareholders and such 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 10-11, 2019 in-person meeting are summarized in more detail below, and the Board did not consider any factor or information controlling in making such approval.

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

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

The Board also considered the range of services that New York Life Investments provides to the Fund under the terms of the Management Agreement, including: (i) fund accounting and ongoing supervisory services provided by New York Life Investments' Fund Administration and Accounting Group; (ii) investment supervisory and analytical services provided by New York Life Investments' Investment Consulting Group; (iii) compliance services provided by the Trust's Chief Compliance Officer as well as New York Life Investments' compliance department, including supervision and implementation of the Fund's compliance program; (iv) legal services provided by New York Life Investments' Office of the General Counsel; and (v) risk management monitoring and analysis by compliance and investment personnel. The Board noted that New York Life Investments provides certain other non-advisory services to the Fund. In addition, the Board considered New York Life Investments' willingness to invest in personnel, infrastructure, technology, operational enhancements, cyber security, information security, shareholder privacy resources 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 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 designation of New York Life Investments as the administrator of the MainStay Group of Funds' liquidity risk management program adopted under the 1940 Act. The Board considered benefits to shareholders from being part of the MainStay Group of Funds, including the privilege of exchanging 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 nature, extent and quality of the investment advisory services that MacKay provides to the Fund. The Board evaluated MacKay's experience in serving as subadvisor to the Fund and advising other portfolios and MacKay's track record and experience in providing investment advisory services, the experience of investment advisory, senior management and administrative personnel at MacKay, and New York Life Investments' and MacKay's overall legal and compliance environment, resources and history. In addition to information provided in connection with its quarterly meetings with the Trust's Chief Compliance Officer, the Board considered that each of New York Life Investments and MacKay believes its compliance policies and procedures are reasonably designed to prevent violation of the federal securities laws and acknowledged their commitment to further developing and strengthening compliance programs relating to the Fund. The Board also considered the policies and procedures in place with respect to matters that may involve conflicts of interest between the Fund's investments and those of other accounts managed by MacKay. The Board reviewed MacKay's ability to attract and retain qualified investment professionals and willingness to invest in personnel to service and support the Fund. In this regard, the Board considered the experience of the Fund's portfolio managers, the number of accounts managed by the portfolio managers and the method for compensating the portfolio managers.

Based on these considerations, 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, generally placing greater emphasis on the Fund's long-term performance track record. The Board considered investment reports on, and analysis of, the Fund's performance provided to the Board throughout the year by the Investment Consulting Group of New York Life Investments. These reports include, among other items, information on the Fund's gross and net returns, the Fund's investment performance compared to relevant investment categories 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 current and recent market conditions. The Board also considered information provided by Strategic Insight showing the investment performance of the Fund as compared to peer funds.

The Board also gave weight to its discussions with senior management at New York Life Investments concerning the Fund's investment performance attributable to MacKay as well as discussions between the

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

Fund's portfolio managers and the members of the Board's Investment Committee, which generally occur on an annual basis. In addition, the Board considered any specific actions that New York Life Investments or MacKay had taken, or had agreed with the Board to take, to seek to enhance Fund investment performance and the results of those actions.

Based on these considerations, 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 Realized, by New York Life Investments and MacKay

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

In addition, the Board acknowledged the difficulty in obtaining reliable comparative data about mutual fund managers' profitability, because such information generally is not publicly available and may be impacted by numerous factors, including the structure of a fund manager's organization, the types of funds it manages, the methodology used to allocate certain fixed costs to specific funds and the manager's capital structure and costs of capital.

In evaluating the costs of the services provided by New York Life Investments and MacKay and profits realized by New York Life Investments and its affiliates, including MacKay, the Board considered, among other factors, each party's continuing investments in, or willingness to invest in, personnel, systems, equipment and other resources and infrastructure to support and further enhance the management of the Fund, and that New York Life Investments is responsible for paying the subadvisory fee for the Fund. The Board also considered the financial resources of New York Life Investments and MacKay and acknowledged that New York Life Investments and MacKay must be in a position to attract and retain experienced professional personnel and to maintain a strong financial position for New York Life Investments and MacKay to continue to provide high-quality services to the Fund. The Board recognized that the Fund benefits from the allocation of certain fixed costs across 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 previously engaged an independent third-party consultant to review the methods used to allocate costs to and among the funds in the MainStay Group of Funds. The Board 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 evaluating a manager's profitability with respect to the Fund and noted 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 MacKay and their affiliates due to their relationships with the Fund, including reputational and other indirect benefits. The Board recognized, for example, the benefits to MacKay from legally permitted "soft-dollar" arrangements by which brokers provide research and other services to MacKay in exchange for commissions paid by the Fund with respect to trades on the Fund's portfolio securities. In addition, the Board considered its review of 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 for managing the Fund, New York Life Investments' affiliates also earn revenues from serving the Fund in various other capacities, including as the Fund's transfer agent and distributor. The Board considered information about these other revenues and their impact on the profitability of the relationship with the Fund to New York Life Investments and its affiliates. The Board noted that, although it assessed the overall profitability of the 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 and its affiliates under each of the Advisory Agreements, the Board considered the profitability of New York Life Investments' relationship with the Fund on a pre-tax basis and without regard to distribution expenses incurred by New York Life Investments from its own resources.

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

Management and Subadvisory Fees and Total Ordinary Operating Expenses

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

In assessing the reasonableness of the Fund's fees and expenses, the Board primarily considered comparative data provided by Strategic

Insight on the fees and expenses charged by similar mutual funds managed by other investment advisers. In addition, the Board considered information provided by New York Life Investments and MacKay on fees charged to other investment advisory clients, including institutional separate accounts and/or other funds that follow investment strategies similar to those of the Fund, if any. The Board considered the similarities and differences in the contractual management fee schedules of the Fund and these similarly-managed accounts and/or funds, taking into account the rationale for any differences in fee schedules. The Board also took into account explanations 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 any 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 noted that, outside of the Fund's management fee and the fees charged under a share class's Rule 12b-1 and/or shareholder services plans, a share class's most significant "other expenses" are transfer agent fees. Transfer agent fees are charged to the Fund based on the number of shareholder accounts (a "per-account" fee). The Board took into account information from New York Life Investments regarding the reasonableness of the Fund's transfer agent fee schedule, including industry data demonstrating that the per-account 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 per-account 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 received from 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 that, because the Fund's transfer agent fees are billed on a per-account basis, the impact of transfer agent fees on a share class's expense ratio may be more significant in cases where the share class has a high number of small accounts. The Board considered the extent to which transfer agent fees comprised 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 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 noted that, for purposes of allocating transfer agency fees and expenses, each retail fund in the MainStay Group of Funds combines the shareholder accounts of its Class A, I, R1, R2, and Class R3 shares (as applicable) into one group and the shareholder accounts of its Investor Class and Class B and C shares (as applicable) into another group. The Board also noted that the per-account fees attributable to each group of share classes is then allocated among the constituent

share classes based on relative net assets and that a MainStay Fund's Class R6 shares, if any, are not combined with any other share class for this purpose. The Board considered New York Life Investments' rationale with respect to these groupings and received a report from an independent consultant engaged to conduct comparative analysis of these groupings. The Board also considered that NYLIM Service Company LLC had waived its contractual cost of living adjustments during the past six years.

Based on the factors outlined above, the Board concluded that the Fund's management fee and total ordinary operating expenses were 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 the Fund's expense structure permits 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 future 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 management fee breakpoints, initially setting management fee rates at scale or making additional investments to enhance services. 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 Strategic Insight 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 reflected 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 and the evaluation thereof, the Board, including the Independent Trustees voting separately, 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. The Board of Trustees of MainStay Funds Trust (the "Board") designated 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 March 11, 2020, the Administrator provided the Board with a written report addressing the Program's operation, adequacy and effectiveness of implementation for the period from December 1, 2018 through December 31, 2019 (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 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 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 and 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 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 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.

Proxy Voting Policies and Procedures and Proxy Voting Record

A description of the policies and procedures that New York Life Investments uses to vote proxies related to the Fund's securities is available free of charge upon request, by visiting the MainStay Funds' website at nylinvestments.com/funds or visiting the SEC's website at www.sec.gov.

The Fund is required to file with the SEC its proxy voting records for the 12-month period ending June 30 on Form N-PX. The most recent Form N-PX or proxy voting record is available free of charge upon request by calling 800-624-6782; visiting the MainStay Funds' website at nylinvestments.com/funds; 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 by visiting the SEC's website at www.sec.gov or 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. All Cap Fund
MainStay Epoch U.S. Equity Yield Fund
MainStay MacKay Common Stock Fund
MainStay MacKay Growth Fund
MainStay MacKay S&P 500 Index Fund
MainStay MacKay Small Cap Core Fund
MainStay MacKay U.S. Equity Opportunities Fund
MainStay MAP Equity Fund
MainStay Winslow Large Cap Growth Fund¹

International Equity

MainStay Epoch International Choice Fund
MainStay MacKay International Equity Fund
MainStay MacKay International Opportunities 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 Fund²
MainStay Floating Rate Fund
MainStay MacKay High Yield Corporate Bond Fund
MainStay MacKay Infrastructure Bond Fund³
MainStay MacKay Short Duration High Yield Fund

MainStay MacKay Total Return Bond Fund
MainStay MacKay Unconstrained Bond Fund
MainStay Short Term Bond Fund⁴

Tax-Exempt Income

MainStay MacKay California Tax Free Opportunities Fund⁵
MainStay MacKay High Yield Municipal Bond Fund
MainStay MacKay Intermediate Tax Free Bond Fund
MainStay MacKay New York Tax Free Opportunities Fund⁶
MainStay MacKay Short Term Municipal 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 Growth Allocation Fund⁷
MainStay Moderate Allocation Fund
MainStay Moderate Growth Allocation Fund⁸

Manager

New York Life Investment Management LLC

New York, New York

Subadvisors

Candriam Belgium S.A.⁹

Brussels, Belgium

Candriam Luxembourg S.C.A.⁹

Strassen, Luxembourg

CBRE Clarion Securities LLC

Radnor, Pennsylvania

Cushing Asset Management, LP

Dallas, Texas

Epoch Investment Partners, Inc.

New York, New York

MacKay Shields LLC⁹

New York, New York

Markston International LLC

White Plains, New York

NYL Investors LLC⁹

New York, New York

Winslow Capital Management, LLC

Minneapolis, Minnesota

Legal Counsel

Dechert LLP

Washington, District of Columbia

Independent Registered Public Accounting Firm

KPMG LLP

Philadelphia, Pennsylvania

1. Formerly known as MainStay Large Cap Growth Fund.

2. Formerly known as MainStay MacKay Emerging Markets Debt Fund.

3. Effective August 31, 2020, MainStay MacKay Infrastructure Bond Fund will be renamed MainStay MacKay U.S. Infrastructure Bond Fund.

4. Formerly known as MainStay Indexed Bond Fund.

5. Class A and Class I shares of this Fund are registered for sale in AZ, CA, MI, NV, OR, TX, UT and WA. Class I shares are registered for sale in CO, FL, GA, HI, ID, MA, MD, NH, NJ and NY.

6. This Fund is registered for sale in CA, CT, DE, FL, MA, NJ, NY and VT.

7. Effective July 31, 2020, MainStay Growth Allocation Fund will be renamed MainStay Equity Allocation Fund.

8. Effective July 31, 2020, MainStay Moderate Growth Allocation Fund will be named MainStay Growth Allocation Fund.

9. An affiliate of New York Life Investment Management LLC.

For more information

800-624-6782

nylinvestments.com/funds

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