MainStay MacKay U.S. Infrastructure Bond Fund

Message from the President and Semiannual Report

Unaudited | April 30, 2023

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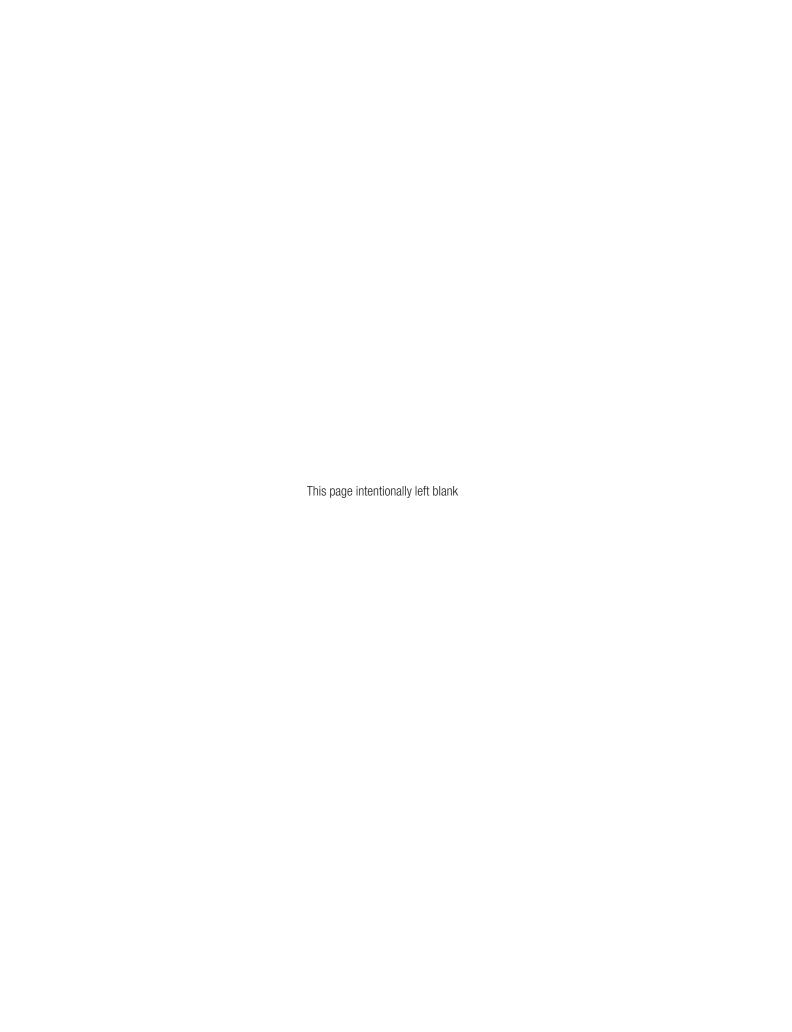
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Message from the President

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

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

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

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

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

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

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

Sincerely,

Kirk C. Lehneis President

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

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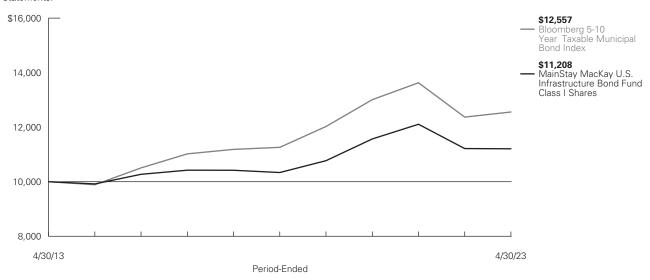
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Investors should refer to the Fund's Summary Prospectus and/or Prospectus and consider the Fund's investment objectives, strategies, risks, charges and expenses carefully before investing. The Summary Prospectus and/or Prospectus contain this and other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

Investment and Performance Comparison (Unaudited)

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

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



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

Sales Charge		Inception Date ¹	Six Months ²	One Year	Five Years	Ten Years or Since Inception	Gross Expense Ratio ³
Maximum 3.00% Initial Sales Charge	With sales charges Excluding sales charges	1/3/1995	4.01% 7.23	-4.68% -0.18	0.49% 1.42	0.44% 0.90	0.98% 0.98
Maximum 2.50% Initial Sales Charge	With sales charges Excluding sales charges	2/28/2008	4.21 6.88	-4.56 -0.58	0.18 1.10	0.15 0.61	1.25 1.25
Maximum 5.00% CDSC if Redeemed Within the First Six Years of Purchase	With sales charges Excluding sales charges	5/1/1986	1.67 6.67	-6.01 -1.19	-0.01 0.36	-0.14 -0.14	2.00 2.00
Maximum 1.00% CDSC if Redeemed Within One Year of Purchase	With sales charges Excluding sales charges	9/1/1998	5.53 6.53	-2.28 -1.32	0.34 0.34	-0.14 -0.14	2.00 2.00
No Sales Charge		1/2/2004	7.28	-0.07	1.63	1.15	0.73
No Sales Charge		11/1/2019	7.31	0.00	N/A	-0.68	0.57
	Maximum 3.00% Initial Sales Charge Maximum 2.50% Initial Sales Charge Maximum 5.00% CDSC if Redeemed Within the First Six Years of Purchase Maximum 1.00% CDSC if Redeemed Within One Year of Purchase No Sales Charge	Maximum 3.00% Initial Sales Charge Excluding sales charges Maximum 2.50% Initial Sales Charge Maximum 5.00% CDSC If Redeemed Within the First Six Years of Purchase Maximum 1.00% CDSC With sales charges Excluding sales charges Excluding sales charges Excluding sales charges Maximum 1.00% CDSC With sales charges Excluding sales charges Excluding sales charges Excluding sales charges If Redeemed Within One Year of Purchase No Sales Charge	Sales ChargeDate¹Maximum 3.00% Initial Sales ChargeWith sales charges Excluding sales charges1/3/1995Maximum 2.50% Initial Sales ChargeWith sales charges Excluding sales charges2/28/2008Maximum 5.00% CDSC if Redeemed Within the First Six Years of PurchaseWith sales charges Excluding sales charges5/1/1986Maximum 1.00% CDSC if Redeemed Within One Year of PurchaseWith sales charges Excluding sales charges9/1/1998No Sales Charge1/2/2004	Sales ChargeDate¹Months²Maximum 3.00% Initial Sales ChargeWith sales charges Excluding sales charges1/3/1995 Fxcluding sales charges Excluding sales charges2/28/2008 Excluding sales charges Excluding sales charges2/28/2008 6.88Maximum 5.00% CDSC if Redeemed Within the First Six Years of PurchaseWith sales charges Excluding sales charges5/1/1986 6.67Maximum 1.00% CDSC if Redeemed Within One Year of PurchaseWith sales charges Excluding sales charges9/1/1998 9/1/19985.53 6.53No Sales Charge1/2/20047.28	Maximum 3.00% Initial Sales Charge With sales charges Excluding sales charges 1/3/1995 4.01% -4.68% -4.68% Maximum 2.50% Initial Sales Charge With sales charges 2/28/2008 4.21 -4.56 Maximum 5.00% CDSC With sales charges 5/1/1986 1.67 -6.01 Maximum 1.00% CDSC With sales charges 5/1/1986 1.67 -1.19 Maximum 1.00% CDSC With sales charges 9/1/1998 5.53 -2.28 if Redeemed Within One Year of Purchase Excluding sales charges 9/1/1998 5.53 -2.28 No Sales Charge 1/2/2004 7.28 -0.07	Maximum 3.00% Initial Sales Charge With sales charges Excluding sales charges 1/3/1995 4.01% -4.68% 0.49% Maximum 2.50% Initial Sales Charge With sales charges Excluding sales charges 2/28/2008 4.21 -4.56 0.18 Maximum 5.00% CDSC If Redeemed Within the First Six Years of Purchase If Redeemed Within One Year of Purchase With sales charges Excluding sales charges 5/1/1986 1.67 -6.01 -0.01 Maximum 1.00% CDSC If Redeemed Within One Year of Purchase With sales charges Excluding sales charges 9/1/1998 5.53 -2.28 0.34 No Sales Charge 1/2/2004 7.28 -0.07 1.63	Sales Charge With sales charges Excluding sales charges 1/3/1995 4.01% -4.68% 0.49% 0.04% 0.05% 0.01% 0.05% 0.01% 0.05% 0.01% 0.014 0.04 0.014 <t< td=""></t<>

- 1. Effective February 28, 2019 and June 21, 2019, the Fund modified its principal investment strategies. The past performance in the bar chart and table prior to those dates reflects the Fund's prior principal investment strategies.
- 2. Not annualized
- 3. 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.
- 4. Prior to August 10, 2022, the maximum initial sales charge was 4.50%, which is reflected in the applicable average annual total return figures shown.
- 5. Prior to August 10, 2022, the maximum initial sales charge was 4.00%, which is reflected in the applicable average annual total return figures shown.
- 6. Class B shares are closed to all new purchases as well as additional investments by existing Class B shareholders.

Benchmark Performance*	Six Months ¹	One Year	Five Years	Ten Years
Bloomberg 5-10 Year Taxable Municipal Bond Index ²	7.72%	1.51%	2.20%	2.30%
Morningstar Intermediate Core Bond Category Average ³	6.70	-0.83	1.02	1.15

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

- Not annualized.
- 2. The Fund has selected the Bloomberg 5-10 Year Taxable Municipal Bond Index as its primary benchmark. The Bloomberg 5-10 Year Taxable Municipal Bond Index is the 5-10 year component of the Bloomberg Taxable Municipal Bond Index.
- 3. The Morningstar Intermediate Core Bond Category Average is representative of funds that invest primarily in investment-grade U.S. fixed-income issues including government, corporate, and securitized debt, and hold less than 5% in below-investment-grade exposures. Their durations (a measure of interest-rate sensitivity) typically range between 75% and 125% of the three-year average of the effective duration of the Morningstar Core Bond Index. Results are based on average total returns of similar funds with all dividends and capital gain distributions reinvested.

Cost in Dollars of a \$1,000 Investment in MainStay MacKay U.S. Infrastructure Bond Fund (Unaudited)

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

Example

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

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

Actual Expenses

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

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

Hypothetical Example for Comparison Purposes

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

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

Share Class	Beginning Account Value 11/1/22	Ending Account Value (Based on Actual Returns and Expenses) 4/30/23	Value (Based on Actual Expenses Returns and Paid Expenses) During		Expenses Paid During Period ¹	Net Expense Ratio During Period ²
Class A Shares	\$1,000.00	\$1,072.30	\$4.37	\$1,020.58	\$4.26	0.85%
Investor Class Shares	\$1,000.00	\$1,068.80	\$6.00	\$1,018.99	\$5.86	1.17%
Class B Shares	\$1,000.00	\$1,066.70	\$9.84	\$1,015.27	\$9.59	1.92%
Class C Shares	\$1,000.00	\$1,065.30	\$9.83	\$1,015.27	\$9.59	1.92%
Class I Shares	\$1,000.00	\$1,072.80	\$3.08	\$1,021.82	\$3.01	0.60%
Class R6 Shares	\$1,000.00	\$1,073.10	\$2.72	\$1,022.17	\$2.66	0.53%

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

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

Portfolio Composition as of April 30, 2023 (Unaudited)



0.0%‡ U.S. Government & Federal Agencies1.5 Other Assets, Less Liabilities

‡ Less than one-tenth of percent.

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

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

- 1. Commonwealth of Massachusetts, 1.52%-4.91%, due 5/1/29-8/1/31
- 2. Louisiana Local Government Environmental Facilities & Community Development Authority, 4.145%-5.198%, due 6/1/31–12/1/39
- 3. State of Washington, 5.09%, due 8/1/33
- 4. New York City Transitional Finance Authority, 1.55%-5.65%, due 5/1/28–11/1/35
- 5. Oregon State Lottery, 1.641%-1.875%, due 4/1/28-4/1/29
- 6. State of Rhode Island, 4.79%-4.90%, due 8/1/31-8/1/32

- 7. Los Angeles Community College District, 7.53%, due 8/1/29
- California Community Choice Financing Authority, 4.00%-5.25%, due 5/1/53–1/1/54
- 9. New York State Urban Development Corp., 1.75%-3.32%, due 3/15/28–3/15/29
- Alabama Federal Aid Highway Finance Authority, 1.727%-1.856%, due 9/1/28–9/1/29

Portfolio Management Discussion and Analysis (Unaudited)

Questions answered by portfolio managers John Loffredo, CFA, Robert DiMella, CFA, Michael Petty, David Dowden, Scott Sprauer, Frances Lewis, Robert Burke, CFA, John Lawlor, Sanjit Gill, CFA, and Michael Denlinger, CFA, of MacKay Shields LLC, the Fund's Subadvisor.

How did MainStay MacKay U.S. Infrastructure Bond Fund perform relative to its benchmarks and peer group during the six months ended April 30, 2023?

For the six months ended April 30, 2023, Class I shares of MainStay MacKay U.S. Infrastructure Bond Fund returned 7.28%, underperforming the 7.72% return of the Fund's benchmark, the Bloomberg 5–10 Year Taxable Municipal Bond Index (the "Index"). Over the same period, Class I shares outperformed the 6.70% return of the Morningstar Intermediate Core Bond Category Average.¹

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

During the reporting period, the Fund underperformed the Index due to security selection and allocation. Specifically, the Fund's underweight exposure to AA-rated² bonds detracted from relative returns, as did holdings from New York and underweight exposure to bonds maturing between 5–10 years. Conversely, overweight exposure to 4+% coupon bonds made a positive contribution to relative performance. (Contributions take weightings and total returns into account.) From a credit perspective, overweight exposure to AAA-rated³ bonds aided relative performance. In addition, overweight exposure to the state of Illinois added to the return, as did overweight exposure to bonds maturing beyond 10 years.

Were there any changes to the Fund during the reporting period?

Effective February 28, 2023, Sanjit Gill was added as a portfolio manager of the Fund.

What was the Fund's duration⁴ strategy during the reporting period?

We do not make interest rate forecasts or duration bets. Rather, we aim to adopt a duration-neutral posture in the Fund relative to

the Index. As of April 30, 2023, the modified duration to worst⁵ for the Fund was 5.77 years relative to 5.87 years for the Index.

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

During the reporting period, the Fund's overweight exposure to the water/sewer and transportation sectors made positive contributions to returns relative to the Index. Conversely, the Fund held underweight exposure to the leasing and local general obligation sectors, which weakened relative returns.

How did the Fund's sector weighting change during the reporting period?

During the reporting period, there were no material changes to the weightings in the Fund. There was an increase to the Fund's electric and state general obligation weightings. In the coming year, we believe there will be greater demand for traditional municipal bonds including bonds backed by the taxing power of general obligation issuers or secured by the revenues of essential service providers. In addition, the Fund increased higher-quality credit exposure to AAA/AA-rated bonds. Conversely, the Fund decreased exposure to the transportation and special tax sectors, and to BBB-rated⁶ bonds. Furthermore, from a state perspective, there was a decrease to holdings from Illinois.

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

As of April 30, 2023, the Fund held overweight exposure to bonds maturing beyond 10 years where municipal yields are more attractive. In addition, the Fund held overweight exposure to the water/sewer and IDR/PCR (industry development revenue/pollution control revenue) sectors. Furthermore, the Fund held overweight exposure to AAA-rated bonds. The Fund increased its exposure to high-quality municipal credits since they are in relatively strong financial condition and are available at

- 1. See "Investment and Performance Comparison" for other share class returns, which may be higher or lower than Class I share returns, and for more information on benchmark and peer group returns.
- 2. An obligation rated 'AA' by Standard & Poor's ("S&P") is deemed by S&P to differ from the highest-rated obligations only to a small degree. In the opinion of S&P, the obligor's capacity to meet its financial commitment on the obligation is very strong. When applied to Fund holdings, ratings are based solely on the creditworthiness of the bonds in the portfolio and are not meant to represent the security or safety of the Fund.
- 3. An obligation rated 'AAA' has the highest rating assigned by S&P, and in the opinion of S&P, the obligor's capacity to meet its financial commitment on the obligation is extremely strong. When applied to Fund holdings, ratings are based solely on the creditworthiness of the bonds in the portfolio and are not meant to represent the security or safety of the Fund.
- 4. Duration is a measure of the price sensitivity of a fixed-income investment to changes in interest rates. Duration is expressed as a number of years and is considered a more accurate sensitivity gauge than average maturity.
- Modified duration is inversely related to the approximate percentage change in price for a given change in yield. Duration to worst is the duration of a bond computed using the bond's nearest call date or maturity, whichever comes first. This measure ignores future cash flow fluctuations due to embedded optionality.
- 6. An obligation rated 'BBB' by S&P is deemed by S&P to exhibit adequate protection parameters. In the opinion of S&P, however, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation. When applied to Fund holdings, ratings are based solely on the creditworthiness of the bonds in the portfolio and are not meant to represent the security or safety of the Fund.

much higher yields. As of the same date, the Fund held underweight exposure to the local general obligation and leasing sectors. In addition, the Fund held underweight exposure to AA-rated credits, and to the states of New York and Texas.

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

	Principal Amount	Value		Principal Amount	
Long-Term Bonds 94.1%			Arizona 1.0%		
Corporate Bonds 3.9%			Arizona Industrial Development		
Commercial Services 2.8%			Authority, Voyager Foundation Inc.,		
Chapman University			Project		
Series 2021			Revenue Bonds		
1.967%, due 4/1/30	\$ 2,630,000	\$ 2,197,504	Series 2020	Ф 1115000	Ф 074.000
Series 2021			3.65%, due 10/1/29	\$ 1,115,000	\$ 974,088
2.067%, due 4/1/31	2,680,000	2,164,492	Series 2020 3.90%, due 10/1/34	1,900,000	1 470 047
Emory University			City of Phoenix	1,900,000	1,478,247
Series 2020			Unlimited General Obligation		
2.143%, due 9/1/30	4,240,000	3,646,423	Series A		
Johns Hopkins University			5.269%, due 7/1/34	4,275,000	4,446,930
Series A			3.203 /0, due 77 1734	4,273,000	
4.705%, due 7/1/32	8,472,000	8,691,829			6,899,265
Yale University			California 18.3%		
Series 2020	4.500.000	4 000 400	Anaheim Public Financing Authority,		
1.482%, due 4/15/30	1,583,000	1,333,486	Convention Center Expansion		
		18,033,734	Revenue Bonds		
Healthcare-Services 1.1%			Series A, Insured: AGM		
CommonSpirit Health			2.971%, due 7/1/33	2,800,000	2,338,605
6.073%, due 11/1/27	4,750,000	4,941,883	California Community Choice Financing		
SSM Health Care Corp.	., ,	1,2 11,222	Authority, Clean Energy Project (a)		
4.894%, due 6/1/28	2,500,000	2,508,722	Revenue Bonds		
		7,450,605	Series A-1		
Total Carparata Danda		7,100,000	4.00%, due 5/1/53	5,405,000	5,462,466
Total Corporate Bonds (Cost \$24,865,849)		25,484,339	Series C		
(0051 \$24,000,049)		25,464,559	5.25%, due 1/1/54	5,725,000	5,980,699
			California Educational Facilities		
Municipal Bonds 90.2%			Authority, Chapman University		
Alabama 1.9%			Revenue Bonds		
Alabama Federal Aid Highway Finance			Series A	0.000.000	0.050.400
Authority			3.661%, due 4/1/33	3,300,000	2,956,490
Revenue Bonds			California Health Facilities Financing		
Series B			Authority Revenue Bonds, Senior Lien		
1.727%, due 9/1/28	10,000,000	8,851,942	1.829%, due 6/1/29	2,500,000	2,148,918
Series B			California Infrastructure & Economic	2,300,000	2,140,910
1.856%, due 9/1/29	2,160,000	1,883,894	Development Bank, Infrastructure		
City of Birmingham			State Revolving Fund		
Unlimited General Obligation			Revenue Bonds		
1.968%, due 3/1/30	1,000,000	859,005	Series A		
City of Huntsville, Water System			1.466%, due 10/1/28	3,605,000	3,129,542
Revenue Bonds			California State University, Systemwide	2,000,000	2,120,012
Series B			Revenue Bonds		
1.187%, due 11/1/27	1,000,000	872,069	Series B		
		12,466,910		2 710 000	0.000.040
		12,400,310	1.674%, due 11/1/29	2,710,000	2,300,348
		12,400,310	Series D	2,710,000	2,300,348

	Principal Amount	Value		Principal Amount	Value
Municipal Bonds (continued)			California (continued)		
California (continued)			East Bay Municipal Utility District,		
California State University, Systemwide			Wastewater System		
Revenue Bonds (continued)			Revenue Bonds		
Series B			Series B		
1.994%, due 11/1/32	\$ 1,000,000	\$ 809,528	5.026%, due 6/1/32	\$ 2,000,000	\$ 2,093,636
California Statewide Communities			Foothill-De Anza Community College		
Development Authority, Front Porch			District, Election of 2006		
Communities & Services			Unlimited General Obligation		
Revenue Bonds			Series E		
Series B			2.896%, due 8/1/31	1,025,000	931,187
2.14%, due 4/1/30	1,500,000	1,240,243	Glendale Community College District		
California Statewide Communities			Unlimited General Obligation		
Development Authority, Front Porch			2.268%, due 8/1/30	1,500,000	1,303,395
Communities & Services Obligated			Long Beach Community College District		
Group			Unlimited General Obligation		
Revenue Bonds			Series H	4 005 000	
Series B			2.387%, due 8/1/29	1,695,000	1,513,166
2.24%, due 4/1/31	3,250,000	2,624,834	Los Angeles Community College		
Central Basin Municipal Water District			District, Election 2008		
Revenue Bonds			Unlimited General Obligation		
Series B, Insured: BAM			Series B	10,000,000	11 175 011
3.56%, due 8/1/33	1,345,000	1,223,136	7.53%, due 8/1/29	10,000,000	11,475,644
City of Los Angeles, Department of			Los Angeles Unified School District		
Airports			Unlimited General Obligation Series RY		
Revenue Bonds			6.758%, due 7/1/34	2,360,000	2,751,273
Series C			Marin Community College District,	2,300,000	2,731,273
1.613%, due 5/15/30	1,000,000	828,452	Election of 2016		
City of Los Angeles, Department of			Unlimited General Obligation		
Airports Customer Facility Charge			Series A-1		
Revenue Bonds			3.272%, due 8/1/27	1,425,000	1,380,835
Series A, Insured: AGM		0.000.005	Oakland Unified School District,	1,120,000	1,000,000
3.258%, due 5/15/30	2,620,000	2,398,395	Alameda County		
Contra Costa Community College			Unlimited General Obligation		
District Unlimited General Obligation			Insured: BAM		
1.75%, due 8/1/28	1,500,000	1,325,812	2.774%, due 8/1/34	1,000,000	833,675
Series B	1,500,000	1,323,012	Orange County Sanitation District		
6.504%, due 8/1/34	2,270,000	2,589,727	Revenue Bonds		
County of Alameda	2,270,000	2,000,727	Series C		
Unlimited General Obligation			6.35%, due 2/1/32	3,400,000	3,882,051
Series B			Oxnard Financing Authority		
3.749%, due 8/1/32	2,000,000	1,920,546	Revenue Bonds		
Cupertino Union School District	,	,,	Series B		
Unlimited General Obligation			6.819%, due 6/1/30	5,500,000	5,924,602
2.65%, due 8/1/31	1,000,000	881,856	Port of Oakland		
		,	Revenue Bonds, Senior Lien		
			Series R		
			1.949%, due 5/1/28	6,260,000	5,556,498

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	Principal Amount	Value		Principal Amount	Value
Municipal Bonds (continued)			Guam (continued)		
District of Columbia 1.0%			Port Authority of Guam		
District of Columbia, Income Tax			Revenue Bonds		
Revenue Bonds			Series C		
Series B			4.532%, due 7/1/27	\$ 500,000	\$ 483,147
3.629%, due 7/1/28	\$ 5,000,000	\$ 4,839,947	Series C		
District of Columbia			4.582%, due 7/1/28	1,000,000	958,312
Revenue Bonds					10,972,518
Series B			Hawaii 1.6%		
3.759%, due 7/1/29	1,870,000	1,811,428	City & County of Honolulu		
		6,651,375	Unlimited General Obligation		
El : 1 d 00/			Series D		
Florida 1.9%			3.068%, due 10/1/30	1,980,000	1,815,283
County of Broward, Airport System Revenue Bonds			Series A	,,	,, ,,
Series C			5.668%, due 12/1/30	1,000,000	1,080,954
2.504%, due 10/1/28	2,360,000	2,141,543	State of Hawaii		
County of Miami-Dade, Aviation	2,300,000	2,141,043	Unlimited General Obligation		
Revenue Bonds			Series FZ		
Series B			1.395%, due 8/1/30	5,970,000	4,919,830
2.137%, due 10/1/28	1,000,000	889,949	Series FZ		
Series B	1,000,000	000,010	1.595%, due 8/1/31	3,540,000	2,887,198
2.287%, due 10/1/29	1,000,000	876,597			10,703,265
Series B			ld-h- 0 00/		
3.406%, due 10/1/32	1,500,000	1,354,397	Idaho 0.2%		
Florida Development Finance Corp., UF			Idaho Housing & Finance Association, Gem Prep: Meridian Project		
Health Jacksonville Project			Revenue Bonds		
Revenue Bonds			Series A, Insured: School Bond		
Series B, Insured: AGM			Guaranty		
3.223%, due 2/1/32	8,500,000	7,302,902	4.00%, due 5/1/42	1,320,000	1,220,126
		12,565,388		1,0_2,000	
Guam 1.7%			Illinois 3.1%		
Antonio B Won Pat International Airport			Chicago Board of Education		
Authority			Unlimited General Obligation		
Revenue Bonds			Series C, Insured: BAM		
Series A			6.319%, due 11/1/29	2,000,000	2,123,621
2.699%, due 10/1/26	2,445,000	2,224,499	City of Chicago		
Guam Government Waterworks			Unlimited General Obligation		
Authority, Water and Wastewater			Series B, Insured: AGM-CR		
System			7.375%, due 1/1/33	1,200,000	1,374,566
Revenue Bonds			County of Cook		
Series B			Unlimited General Obligation		
2.75%, due 7/1/30	6,500,000	5,640,711	Series C		
Series B	0.00	4 005	5.79%, due 11/15/29	1,290,000	1,329,232
3.25%, due 7/1/34	2,000,000	1,665,849	Illinois Municipal Electric Agency		
			Revenue Bonds		
			Series C	F 000 000	F F47 407
			6.832%, due 2/1/35	5,000,000	5,517,497

	Principal Amount	Value		Principal Amount	Value
Municipal Bonds (continued)			Louisiana 2.3%		
Illinois (continued)			Louisiana Local Government		
Sales Tax Securitization Corp.			Environmental Facilities &		
Revenue Bonds			Community Development Authority,		
Series C			Utilities Restoration Corp. Project		
3.23%, due 1/1/28	\$ 2,160,000	\$ 2,034,813	Revenue Bonds		
State of Illinois, Sales Tax			Series A		
Revenue Bonds, Junior Lien			4.145%, due 2/1/33	\$ 1,335,000	\$ 1,318,058
Series B			5.081%, due 6/1/31	3,000,000	3,027,504
2.159%, due 6/15/29	2,500,000	2,137,005	5.197%, due 9/1/39	4,000,000	4,104,779
Series B			5.198%, due 12/1/39	4,830,000	5,048,502
2.509%, due 6/15/32	1,000,000	818,425	State of Louisiana		
State of Illinois, Sales Tax			Unlimited General Obligation		
Revenue Bonds			Series C-1	4.050.000	
3.45%, due 6/15/29	3,170,000	2,923,571	1.804%, due 6/1/31	1,650,000	1,377,828
State of Illinois, Build America Bonds					14,876,671
Unlimited General Obligation			Maryland 0.5%		
Series 5			Maryland State Transportation Authority		
7.35%, due 7/1/35	1,782,857	1,969,665	Revenue Bonds		
		20,228,395	Series B		
Indiana 4 00/			5.604%, due 7/1/30	3,000,000	3,147,173
Indiana 1.0% Indianapolis Local Public Improvement					
Bond Bank			Massachusetts 4.8%		
Revenue Bonds			Commonwealth of Massachusetts		
Series G-3			Limited General Obligation		
5.04%, due 1/1/29	1,115,000	1,136,728	Series E		
Series A-2	1,110,000	1,100,720	1.52%, due 11/1/30	2,000,000	1,646,054
5.854%, due 1/15/30	5,325,000	5,596,875	Series D	2,000,000	1,010,001
	2,220,000	6,733,603	4.50%, due 8/1/31	1,320,000	1,334,983
		0,733,003	Commonwealth of Massachusetts,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,221,000
Kentucky 0.7%			COVID-19 Recovery Assessment		
Kenton County Airport Board, Customer			Revenue Bonds		
Facility Charge			Series A		
Revenue Bonds			3.769%, due 7/15/29	4,710,000	4,577,879
4.489%, due 1/1/39	3,800,000	3,491,611	Series A		
Kentucky Economic Development			3.881%, due 1/15/31	6,000,000	5,846,588
Finance Authority, Louisville Arena			Commonwealth of Massachusetts, Build		
Project			America Bonds		
Revenue Bonds			Limited General Obligation		
Series B, Insured: AGM			Series A		
4.255%, due 12/1/34	1,000,000	909,458	4.91%, due 5/1/29	6,805,000	7,021,632
		4,401,069	Massachusetts Bay Transportation		
			Authority, Sales Tax		
			Revenue Bonds		
			Series B		
			2.235%, due 7/1/31	7,795,000	6,718,935

	Principal			Principal	
	Amount	Value		Amount	Valu
Municipal Bonds (continued)			Mississippi 1.0%		
Massachusetts (continued)			State of Mississippi		
Massachusetts Development Finance			Unlimited General Obligation		
Agency, Lesley University			Series B		
Revenue Bonds			1.699%, due 6/1/29	\$ 2,935,000	\$ 2,519,75
Series B			Series B		
3.165%, due 7/1/32	\$ 1,705,000	\$ 1,467,830	1.849%, due 6/1/30	1,400,000	1,185,17
Massachusetts Port Authority	, ,		Series E		
Revenue Bonds			1.887%, due 10/1/29	1,000,000	861,878
Series C			Series E		
1.579%, due 7/1/30	1,125,000	932,592	5.445%, due 11/1/35	1,575,000	1,706,67
Massachusetts Water Resources					6,273,47
Authority			Missouri 1.1%		
Revenue Bonds			City of Kansas City		
Series C			Revenue Bonds		
1.94%, due 8/1/30	1,500,000	1,287,532	Series B		
Series C			1.802%, due 4/1/27	3,130,000	2,823,968
2.09%, due 8/1/31	1,055,000	897,088	Missouri Highway & Transportation	3,130,000	2,023,300
		31,731,113	Commission, Federal Reimbursement		
			State Road		
Michigan 2.0%			Revenue Bonds		
Michigan Finance Authority, Local			Series B		
Government Loan Program Revenue Bonds			5.445%, due 5/1/33	4,000,000	4,250,845
Series E, Insured: State Aid Direct			,	, ,	7,074,813
					7,074,010
Deposit 8.369%, due 11/1/35	715,000	879,023	Nebraska 0.4%		
Michigan State Building Authority	713,000	079,023	City of Lincoln, Electric System		
Revenue Bonds			Revenue Bonds		
Series II			Series B		
1.812%, due 10/15/31	2,000,000	1,630,683	1.499%, due 9/1/30	3,000,000	2,460,990
University of Michigan	2,000,000	1,000,000			
Revenue Bonds			Nevada 0.2%		
Series B			County of Clark		
1.672%, due 4/1/30	5,120,000	4,325,548	Limited General Obligation		
Series D	-,,	1,0-2,010	Series A		
5.183%, due 4/1/35	6,000,000	6,335,698	2.70%, due 11/1/36	2,000,000	1,638,517
		13,170,952			
		10,170,332	New Hampshire 0.1%		
Minnesota 0.1%			State of New Hampshire, Build America		
Western Minnesota Municipal Power			Bonds		
Agency			Unlimited General Obligation		
Revenue Bonds			Series C		
Series A			4.25%, due 6/1/28	1,010,000	1,007,386
2.595%, due 1/1/29	1,000,000	919,670	•		

	Principal Amount	Value		Principal Amount	Value
Municipal Bonds (continued)			New York (continued)		
New Jersey 2.5%			City of New York		
New Jersey Economic Development			Unlimited General Obligation		
Authority			(continued)		
Revenue Bonds			Series E-2		
Series A			4.90%, due 4/1/34	\$ 2,000,000	\$ 2,051,476
4.984%, due 3/1/27	\$ 1,750,000	\$ 1,764,824	Metropolitan Transportation Authority		
Series A			Revenue Bonds		
5.064%, due 3/1/28	3,500,000	3,549,868	Series A-1		
New Jersey Turnpike Authority			5.871%, due 11/15/39	3,195,000	3,247,064
Revenue Bonds			Series B-1		
Series B			6.548%, due 11/15/31	2,950,000	3,174,975
1.483%, due 1/1/28	2,000,000	1,749,048	New York City Transitional Finance		
Series B			Authority, Future Tax Secured		
1.713%, due 1/1/29	3,235,000	2,795,487	Revenue Bonds		
State of New Jersey			Series C-2		
Unlimited General Obligation			1.55%, due 5/1/28	1,000,000	878,580
Series A			Series B-3		
2.30%, due 6/1/27	1,000,000	923,442	3.00%, due 11/1/33	1,000,000	866,965
Series A			Series C-3		
2.85%, due 6/1/32	1,000,000	876,644	3.35%, due 11/1/30	4,000,000	3,732,483
Series A, Insured: BAM			Series D-3		
2.90%, due 6/1/33	5,180,000	4,520,191	5.65%, due 11/1/35	6,000,000	6,435,409
		16,179,504	New York State Dormitory Authority,		
			State University of New York		
New York 9.6%			Dormitory Facilities		
Brookhaven Local Development Corp.,			Revenue Bonds		
Long Island Community Hospital			Series A	4.750.000	4 000 775
Project			2.462%, due 7/1/32	4,750,000	4,033,775
Revenue Bonds			New York State Environmental Facilities		
Series B	0.045.000	0.004.050	Corp., Municipal Water Finance		
4.50%, due 10/1/25	2,045,000	2,024,259	Authority Project		
Brookhaven Local Development Corp.,			Revenue Bonds		
Long Island Community Hospital			Series B	0.000.000	1 000 500
Health Care Services Foundation			3.716%, due 6/15/32	2,000,000	1,892,583
Revenue Bonds			New York State Urban Development		
Series B, Insured: AGM-CR	1 055 000	4 070 004	Corp., Sales Tax		
6.00%, due 10/1/30	1,855,000	1,979,234	Revenue Bonds		
City of New York			Series B	3,580,000	2 160 500
Unlimited General Obligation			1.75%, due 3/15/28	3,360,000	3,169,508
Series D	1 000 000	4 444 004	New York State Urban Development Corp., Personal Income Tax		
1.723%, due 8/1/29	1,300,000	1,111,221	1.7		
Series D-2	0.450.000	0.000.440	Revenue Bonds Series B		
1.75%, due 3/1/30	2,450,000	2,068,119		3 500 000	2 009 520
Series D-3	0.000.000	0.470.054	1.777%, due 3/15/28 Series B	3,500,000	3,098,530
2.05%, due 3/1/32	3,000,000	2,473,054		4,990,000	4,701,650
Series C-3	0.000.000	1 710 010	3.32%, due 3/15/29	4,990,000	4,701,000
2.36%, due 8/1/31	2,000,000	1,712,613			

	Value		Amount	Value
		Ohio (continued)		
		State of Ohio, Build America Bonds		
		Unlimited General Obligation		
		Series B		
			\$ 2,000,000	\$ 2,165,039
		,,		
\$ 4,860,000	\$ 4,572,111	,		
			1,000,000	960,569
2,810,000	2,583,931		4 750 000	4 705 000
		6.00%, due 11/1/48 (b)	1,750,000	1,795,962
2,120,000	1,877,190			11,009,534
		Oklahoma 0.2%		
		Oklahoma Municipal Power Authority,		
		Power Supply System		
5,000,000	5,294,067	Revenue Bonds		
	62,978,797	Series B, Insured: AGM		
		2.251%, due 1/1/32	1,300,000	1,088,380
		Oregon 2 3%		
2.250.000	2.369.778			
, ,			1.000.000	902,496
			, ,	, ,
		Revenue Bonds		
5,720,000	5,949,740	Series B		
	8.319.518	1.641%, due 4/1/28	9,500,000	8,398,684
		Series B		
		1.875%, due 4/1/29	3,900,000	3,408,821
		State of Oregon		
		Unlimited General Obligation		
		Series C		
		1.975%, due 5/1/31	1,000,000	846,319
2,000,000	2,088,750	Series B		
		4.677%, due 5/1/35	1,250,000	1,270,906
				14,827,226
		Demondrania 0.00/		
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1,000,000	951,117			
		•		
2.750 000	2.245 611		750 000	552,302
2,700,000	2,2 10,011	5.5576, dub 11/1/00	7 50,000	302,302
1,000,000	802,486			
	2,810,000 2,120,000 5,000,000 2,250,000 5,720,000 1,000,000	2,810,000 2,583,931 2,120,000 1,877,190 5,000,000 5,294,067 / 62,978,797 2,250,000 2,369,778 5,720,000 5,949,740 / 8,319,518 2,000,000 2,088,750 1,000,000 951,117 2,750,000 2,245,611	Unlimited General Obligation Series B 5.462%, due 9/1/30 Summit County Development Finance Authority, Franciscan University of Steubenville Project Revenue Bonds Series B 5.125%, due 11/1/48 Series A 6.00%, due 11/1/48 (b) Cale County Development Finance Authority, Franciscan University of Steubenville Project Revenue Bonds Series B 5.125%, due 11/1/48 Series A 6.00%, due 11/1/48 (b) Collahoma 0.2% Oklahoma 0.2% Oklahoma Municipal Power Authority, Power Supply System Revenue Bonds Series B, Insured: AGM 2.251%, due 1/1/32 Coregon 2.3% Metro Unlimited General Obligation 3.10%, due 6/1/31 Oregon State Lottery Revenue Bonds Series B 1.641%, due 4/1/28 Series B 1.7675%, due 4/1/29 State of Oregon Unlimited General Obligation Series C 1.975%, due 5/1/31 Series B 4.677%, due 5/1/35 Pennsylvania 2.8% Authority Improvement Municipalities, Carlow University Revenue Bonds Series B 2,750,000 2,245,611 Series B 5.00%, due 11/1/53	Unlimited General Obligation Series B 5.462%, due 9/1/30 Summit County Development Finance Authority, Franciscan University of Steuberville Project Revenue Bonds Series B 5.125%, due 11/1/48 1,000,000 2.120,000

	Principal Amount		Value		Principal Amount	Value
Municipal Bonds (continued)				Tennessee (continued)		
Pennsylvania (continued) City of Philadelphia Unlimited General Obligation				Metropolitan Government of Nashville & Davidson County, Water & Sewer Revenue Bonds Series B		
Series B, Insured: AGM				1.881%, due 7/1/30	\$ 1,000,000	\$ 844,594
1.618%, due 7/15/29	\$ 2,505,000	\$	2,131,580	1.00178, dd0 77 1700	Ψ 1,000,000	3,110,600
Series B, Insured: AGM	2.250.000		1 000 600			3,110,000
1.738%, due 7/15/30 City of Philadelphia, Water &	2,250,000		1,882,639	Texas 8.1%		
Wastewater				Central Texas Regional Mobility Authority		
Revenue Bonds				Revenue Bonds, Senior Lien		
Series B				Series C		
2.034%, due 11/1/31	1,000,000		831,915	2.635%, due 1/1/32	1,500,000	1,279,203
Commonwealth of Pennsylvania	1,000,000		001,010	City of Austin, Rental Car Special Facility		
Unlimited General Obligation				Revenue Bonds		
Series 1				Insured: AGM		
2.05%, due 8/1/31	5,020,000		4,161,418	1.475%, due 11/15/28	1,750,000	1,488,472
Commonwealth of Pennsylvania	-,,		, - , -	City of Corpus Christi, Utility System		
Unlimited General Obligation, First				Revenue Bonds, Junior Lien		
Series				Series B	4,325,000	2 617 404
Series B				2.066%, due 7/15/31 Series B	4,323,000	3,617,484
5.45%, due 2/15/30	5,645,000		5,890,003	2.166%, due 7/15/32	2,500,000	2,062,667
County of Allegheny				City of Dallas, Waterworks & Sewer	2,300,000	2,002,007
Unlimited General Obligation				System		
Series C-79				Revenue Bonds		
1.786%, due 11/1/30	1,000,000		826,233	Series B		
University of Pittsburgh-of the				3.648%, due 10/1/30	2,000,000	1,927,117
Commonwealth System of Higher				City of Houston, Airport System	_,,	.,,
Education				Revenue Bonds, Sub. Lien		
Revenue Bonds				Series C		
Series B				2.385%, due 7/1/31	5,000,000	4,272,095
3.596%, due 9/15/30	2,000,000	_	1,894,484	Series C		
		_	18,170,574	2.485%, due 7/1/32	1,470,000	1,242,898
Rhode Island 1.8%				City of Houston, Combined Utility		
State of Rhode Island				System		
Unlimited General Obligation				Revenue Bonds, First Lien		
Series B				Series B		
4.79%, due 8/1/31	4,000,000		4,064,825	3.828%, due 5/15/28	2,575,000	2,537,768
Series B				City of San Antonio, Electric & Gas		
4.90%, due 8/1/32	7,445,000		7,615,721	Systems		
			11,680,546	Limited General Obligation	4 505 000	4 000 700
T 0.5%			<u> </u>	1.643%, due 2/1/30	1,595,000	1,362,789
Tennessee 0.5%				Dallas Area Rapid Transit		
City of Memphis				Revenue Bonds, Senior Lien Series D		
Unlimited General Obligation Series F				1.828%, due 12/1/29	3,600,000	3,092,073
6.042%, due 7/1/34	2,000,000		2,266,006	1.020/0, ddc 12/1/28	3,000,000	0,032,073
0.042 /0, uuc 1/1/34	۷,000,000		۷,۷00,000			

	Principal Amount	Value		Principal Amount	Value
Municipal Bonds (continued)			U.S. Virgin Islands 0.9%		
Texas (continued)			Matching Fund Special Purpose		
Dallas Area Rapid Transit			Securitization Corp.		
Revenue Bonds			Revenue Bonds		
Series C			Series B		
1.946%, due 12/1/31	\$ 1,730,000	\$ 1,431,270	6.00%, due 10/1/25	\$ 5,875,000	\$ 5,893,755
Dallas Fort Worth International Airport	Ψ 1,100,000	Ψ 1,101,270			
Revenue Bonds			Utah 0.5%		
Series A			County of Salt Lake, Convention Hotel		
2.354%, due 11/1/27	1,000,000	920,416	Revenue Bonds		
Series A	1,000,000	320,410	5.25%, due 10/1/34 (b)	3,610,000	3,355,620
2.454%, due 11/1/29	1,000,000	892,256	3.23 %, due 10/1/34 (b)	3,010,000	3,333,020
Dallas Independent School District	1,000,000	032,200			
Unlimited General Obligation			Virginia 2.3%		
Series A, Insured: PSF-GTD			City of Alexandria		
2.533%, due 2/15/32	7,500,000	6,416,453	Unlimited General Obligation		
Lamar Consolidated Independent School	7,500,000	0,410,433	1.50%, due 6/15/30	3,000,000	2,500,759
District			Farmville Industrial Development		
			Authority, Longwood University		
Unlimited General Obligation			Student Housing Project		
Insured: AGM	F 000 000	E 000 1E0	Revenue Bonds		
5.50%, due 2/15/58	5,000,000	5,693,159	Series B		
Metropolitan Transit Authority of Harris			5.00%, due 1/1/34	2,000,000	1,887,304
County			Hampton Roads Sanitation District		
Revenue Bonds			Revenue Bonds		
Series A	4 000 000	010.000	Series B		
2.499%, due 11/1/34	1,000,000	819,002	5.814%, due 11/1/29	4,775,000	5,031,165
North Texas Tollway Authority			Virginia College Building Authority		
Revenue Bonds, First Tier			Revenue Bonds		
Series B			Series B		
1.827%, due 1/1/29	3,300,000	2,891,477	1.865%, due 2/1/31	5,000,000	4,156,277
State of Texas			Virginia Commonwealth Transportation		
Unlimited General Obligation			Board, Build America Bonds		
2.526%, due 10/1/31	4,000,000	3,504,516	Revenue Bonds		
Series C			Series A-2, Insured: State		
4.108%, due 10/1/35	1,325,000	1,281,468	Appropriations		
Series A			5.35%, due 5/15/35	1,255,000	1,315,769
4.631%, due 4/1/33	3,000,000	3,058,066	•	, ,	14,891,274
Texas Natural Gas Securitization					14,031,274
Finance Corp.			Washington 6.1%		
Revenue Bonds			City of Seattle, Municipal Light & Power		
Series A-1			Revenue Bonds		
5.102%, due 4/1/35	2,000,000	2,101,756	Series A		
Texas Transportation Commission State			5.47%, due 2/1/30	9,000,000	9,496,552
Highway Fund			County of King, Sewer		
Revenue Bonds, First Tier			Revenue Bonds		
4.00%, due 10/1/33	1,165,000	1,132,323	Series B		
		53,024,728	1.30%, due 1/1/28	2,140,000	1,869,245
			Series B		

	Principal Amount	Value		Principal Amount	Value
Municipal Bonds (continued)			Wisconsin (continued)		
Washington (continued)			State of Wisconsin		
Energy Northwest, Bonneville Power			Unlimited General Obligation		
Administration			(continued)		
Revenue Bonds			Series 2		
Series B			2.614%, due 5/1/32	\$ 4,250,000	\$ 3,721,288
2.166%, due 7/1/32	\$ 2,740,000	\$ 2,271,968	Wisconsin Department of Transportation		
Pierce County School District No. 10,	, , , , , , , , , , , , , , , , , , , ,	, , ,	Revenue Bonds		
Tacoma			Series 1		
Unlimited General Obligation			1.789%, due 7/1/33	1,000,000	786,804
Insured: School Bond Guaranty					9,712,884
1.733%, due 12/1/31	1,000,000	819,830	Total Municipal Bonds		
Port of Seattle, Intermediate Lien			(Cost \$580,115,304)		590,263,979
Revenue Bonds			(,,		
Series C					
3.913%, due 8/1/30	2,200,000	2,139,427	U.S. Government & Federal Agencies 0	.0% ‡	
Spokane Public Facilities District, Sales			Federal Home Loan Mortgage Corpora	tion (Mortgage Pas	ss-Through
& Lodging tax			Securities) 0.0% ‡		
Revenue Bonds			FHLMC Gold Pools, 30 Year		
Series B			4.00%, due 10/1/48	115,423	112,314
1.996%, due 12/1/30	1,950,000	1,650,581	6.50%, due 4/1/37	22,704	24,193
State of Washington, Motor Vehicle Fuel					136,507
Unlimited General Obligation					
Series F			Government National Mortgage Associ	iation (Mortgage P	ass-Inrough
5.09%, due 8/1/33	11,750,000	12,326,201	Security) 0.0% ‡		
University of Washington			GNMA I, 30 Year	70 507	70.500
Revenue Bonds			6.50%, due 4/15/31	76,527	78,509
Series B			Total U.S. Government & Federal		
1.192%, due 4/1/28	3,450,000	2,994,742	Agencies		
Washington State University			(Cost \$216,451)		215,016
Revenue Bonds			Total Long-Term Bonds		
Series A			(Cost \$605,197,604)		615,963,334
1.899%, due 10/1/27	2,355,000	2,109,789			
		40,265,016		Shares	
West Virginia 0.4%			Short-Term Investments 4.4%	Silaits	
County of Ohio, Special District Excise					
Tax			Affiliated Investment Company 4.0%		
Revenue Bonds			MainStay U.S. Government Liquidity		
Series A	0.500.000	0.000.700	Fund, 3.98% (c)	26,679,911	26,679,911
4.00%, due 3/1/40	3,500,000	2,620,762			
Wisconsin 1.5%					
State of Wisconsin					
Unlimited General Obligation					
Series 3					
1.122%, due 5/1/28	5,100,000	4,402,293			
Series 4					
1.902%, due 5/1/33	1,000,000	802,499			

		Principal Amount	Value
Short-Term Municipal Note 0.4%			
County of Sacramento Insured: AGM			
6.34%, due 7/10/30 (d)	\$	2,500,000	\$ 2,491,755
Total Short-Term Municipal Note			
(Cost \$2,495,702)			2,491,755
Total Short-Term Investments			
(Cost \$29,175,613)			29,171,666
Total Investments			
(Cost \$634,373,217)		98.5%	645,135,000
Other Assets, Less Liabilities	_	1.5	9,696,248
Net Assets	=	100.0%	\$ 654,831,248

- † Percentages indicated are based on Fund net assets.
- Industry classifications may be different than those used for compliance monitoring purposes.
- ‡ Less than one-tenth of a percent.
- (a) Coupon rate may change based on changes of the underlying collateral or prepayments of principal. Rate shown was the rate in effect as of April 30, 2023.
- (b) May be sold to institutional investors only under Rule 144A or securities offered pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended.
- (c) Current yield as of April 30, 2023.
- (d) Variable-rate demand notes (VRDNs)—Provide the right to sell the security at face value on either that day or within the rate-reset period. VRDNs will normally trade as if the maturity is the earlier put date, even though stated maturity is longer. The interest rate is reset on the put date at a stipulated daily, weekly, monthly, quarterly, or other specified time interval to reflect current market conditions. These securities do not indicate a reference rate and spread in their description. The maturity date shown is the final maturity.

Investments in Affiliates (in 000's)

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

Affiliated Investment Companies	Value, Beginning of Period	Purchases at Cost	Proceeds from Sales	Net Realized Gain/(Loss) on Sales	Change in Unrealized Appreciation/ (Depreciation)	Value, End of Period	Dividend Income	Other Distributions	Shares End of Period
MainStay U.S. Government Liquidity Fund	\$ 40,537	\$ 426,720	\$ (440,577)	\$ —	\$ —	\$ 26,680	\$ 419	\$ —	26,680

Futures Contracts

As of April 30, 2023, the Fund held the following futures contracts¹:

Туре	Number of Contracts	Expiration Date	Value at Trade Date	Current Notional Amount	Unrealized Appreciation (Depreciation) ²
Short Contracts U.S. Treasury 5 Year Notes	(18)	June 2023	\$ (1,963,226)	\$ (1,975,359)	<u>\$ (12,133)</u>

- 1. As of April 30, 2023, cash in the amount of \$30,600 was on deposit with a broker or futures commission merchant for futures transactions.
- 2. Represents the difference between the value of the contracts at the time they were opened and the value as of April 30, 2023.

Abbreviation(s):

AGM—Assured Guaranty Municipal Corp.

BAM—Build America Mutual Assurance Co.

CR—Custodial Receipts

FHLMC—Federal Home Loan Mortgage Corp.

GNMA—Government National Mortgage Association

PSF-GTD—Permanent School Fund Guaranteed

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

Description	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total
Asset Valuation Inputs				
Investments in Securities (a) Long-Term Bonds Corporate Bonds Municipal Bonds U.S. Government & Federal Agencies Total Long-Term Bonds Short-Term Investments Affiliated Investment Company	\$ — ———————————————————————————————————	\$ 25,484,339 590,263,979 215,016 615,963,334	\$ — — — —	\$ 25,484,339 590,263,979 215,016 615,963,334 26,679,911
Short-Term Municipal Note Total Short-Term Investments		2,491,755		2,491,755
Total Investments in Securities	26,679,911 \$ 26,679,911	2,491,755 \$ 618,455,089	<u> </u>	29,171,666 \$ 645,135,000
Liability Valuation Inputs				
Other Financial Instruments Futures Contracts (b)	\$ (12,133)	<u> </u>	<u>\$ —</u>	\$ (12,133)

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

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

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

(identified cost \$26,679,911) 26,679,911 Maximum sales charge (3.00% of offering price) 0,23 Cash collateral on deposit at broker for futures contracts 30,600 Maximum offering price per share outstanding \$ 7,80 Fund shares sold 7,926,634 Investor Class Investor Class Investor Class \$ 14,266,123 Dividends and interest 6,489,547 Net assets applicable to outstanding shares \$ 14,266,123 Dividends sand interest 663,366,093 Shares of beneficial interest outstanding \$ 7,80 Dividends and interest 663,366,093 Maximum offering price per share outstanding \$ 7,60 Dividends and interest 663,366,093 Maximum offering price per share outstanding \$ 7,60 Dividends and interest 663,366,093 Maximum offering price per share outstanding \$ 7,60 Dividends and interest 663,366,093 Maximum offering price per share outstanding \$ 7,67 Dividends and interest outstanding \$ 2,30 Maximum offering price per share outstanding \$ 7,60 Dividends and interest outstanding \$ 2,30 Maximum sales charge (2,50% of offering price) \$ 1,90 Liabilities	Assets		Class A	
Contentified cost \$607,693,306 \$618,455,089 Netrees of beneficial interest outstanding 10,420,764 Net asset value per share outstanding \$7.57 Cash colleteral on deposit at broker for futures contracts 30,600 Maximum offering price per share outstanding \$7.80	Investment in unaffiliated securities, at value		Net assets applicable to outstanding shares	\$ 78,853,230
(identified cost \$26,679,911) 26,679,911 Maximum sales charge (3,00% of offering price) 0,23 Cash collateral on deposit at broker for futures contracts 30,600 Maximum offering price per share outstanding \$ 7,80 Fund shares sold 7,926,634 Investor Class Investor Class Investor Class \$ 14,266,123 Investment securities sold 3,969,352 Shares of beneficial interest outstanding shares \$ 14,266,123 Investment securities sold 663,366,093 Maximum offering price per share outstanding 7,6721 What assets a splicable to outstanding shares \$ 14,266,123 7,6721 Use to custodian 2,330 Maximum offering price per share outstanding 7,79 Professional fees 977,890 Net assets applicable to outstanding shares \$ 5,00,205 Professional fees 29,091 Natification for price per share outstanding \$ 7,55 Number Distributors (See Note 3) 24,110 Accurate of beneficial interest outstanding \$ 5,873,586 Number Distributors (See Note 3) 24,110 Accurate of beneficial interest outstanding \$ 7,651 Number Countries of beneficial profer communication 17,253 <th>•</th> <th>\$618,455,089</th> <th>Shares of beneficial interest outstanding</th> <th>10,420,764</th>	•	\$618,455,089	Shares of beneficial interest outstanding	10,420,764
Case	Investment in affiliated investment companies, at value		Net asset value per share outstanding	\$ 7.57
Part	(identified cost \$26,679,911)	26,679,911	Maximum sales charge (3.00% of offering price)	0.23
Fund shares sold	Cash collateral on deposit at broker for futures contracts	30,600	Maximum offering price per share outstanding	\$ 7.80
Divide and safe should be should b	Receivables:			
Net asset supplicable to outstanding shares 1,876,721	Fund shares sold	7,926,634		
Other assets 84,960 Net asset value per share outstanding \$ 7.60 Total assets 663,366,093 Maximum sales charge (2.50% of offering price) 0.19 Liabilities Maximum offering price per share outstanding \$ 7.60 Due to custodian 2,330 Class B Class C	Dividends and interest	6,489,547		\$ 14,266,123
Total assets 663,366,093 Maximum sales charge (2,50% of offering price) 0.19 Maximum offering price per share outstanding \$7.79 Maximum offering price per share outstanding \$7.79 Class B Net assets applicable to outstanding shares \$500,205 Shares of beneficial interest outstanding shares \$500,205 Shares of beneficial interest outstanding shares \$500,205 Shares of beneficial interest outstanding shares \$500,205 Class C Class C Class C Class C Class C Net assets applicable to outstanding shares outstanding \$7.56 Net asset value and offering price per share outstanding \$7.56 Net asset value and offering price per share outstanding \$7.56 Net asset value and offering price per share outstanding \$7.56 Net asset value and offering price per share outstanding \$7.56 Net asset value and offering price per share outstanding \$7.56 Net asset value and offering price per share outstanding \$7.56 Net asset value and offering price per share outstanding \$7.56 Net asset value and offering price per share outstanding \$7.56 Net asset value and offering price per share outstanding \$7.56 Class C Class C Class C Class C Class I Net asset value and offering price per share outstanding \$7.56 Class I Net asset value and offering price per share outstanding \$7.56 Net asset value and offering price per share outstanding \$7.65 Class I Net asset value and offering price per share outstanding \$7.65 Net asset value and offering price per share outstanding \$7.65 Net asset value and offering price per share outstanding \$7.65 Net asset value and offering price per share outstanding \$7.65 Net asset value and offering price per share outstanding \$7.65 Net asset value and offering price per share outstanding \$7.65 Net asset value and offering price per share outstanding \$7.65 Net asset value and offering price per share outstanding \$7.65 Net asset value and offering price per share outstanding \$7.65 Net asset value and offering price per share outstanding \$7.65 Net asset value and offering price per share	Investment securities sold	3,699,352	Shares of beneficial interest outstanding	1,876,721
Liabilities Due to custodian Payables: Investment securities purchased Fund shares redeemed Fund shares and to fire in price per share outstanding Fund shares applicable to outstanding shares Fund shares and fund shares authorized Fund shares and fund shares Fund shares and fund shares Fund shares and fund shares and fund shares and fund shares and fund shares Fund shares and fund shares Fund shares and fund shares and fund shares and fund shares and fund shares Fund shares and fund	Other assets	84,960	Net asset value per share outstanding	\$ 7.60
Liabilities Class B Due to custodian 2,330 Payables: Net assets applicable to outstanding shares \$ 500,205 Investment securities purchased 6,573,498 Shares of beneficial interest outstanding 66,087 Fund shares redeemed 977,890 Net asset value and offering price per share outstanding \$ 7.57 Manager (See Note 3) 137,069 Class C Professional fees 29,091 Shares of beneficial interest outstanding shares \$ 5,873,586 NYLIFE Distributors (See Note 3) 24,110 Shares of beneficial interest outstanding 776,619 Shares of beneficial interest outstanding 7,5619 Shares of beneficial interest outstanding 7,5619 Shares of beneficial interest outstanding price per share outstanding 7,5619 Net asset value and offering price per share outstanding 7,5619 Shares of beneficial interest outstanding 5,5873,586 Net asset sapplicable to outstanding shares \$445,689,082 Accrued expenses 1,041 Shares of beneficial interest outstanding 58,244,568 Net asset value and offering price per share outstanding 58,244,568 Net assets Shares of beneficial i	Total assets	663,366,093	Maximum sales charge (2.50% of offering price)	0.19
Class B Net assets applicable to outstanding shares \$500,205 Net assets applicable to outstanding shares \$500,205 Net assets applicable to outstanding shares \$500,205 Shares of beneficial interest outstanding \$7.57 Manager (See Note 3) 204,120 Transfer agent (See Note 3) 137,069 Professional fees 29,091 NYLIFE Distributors (See Note 3) 24,110 Custodian \$23,656 Net asset value and offering price per share outstanding \$7.56 Shareholder communication 17,253 Variation margin on futures contracts 4,780 Accrued expenses 1,041 Distributions payable 540,007 Total liabilities \$8,534,845 Net assets \$8654,831,248 Net assets applicable to outstanding shares \$445,689,082 Shares of beneficial interest outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset value and offering price per share outstanding \$7.66 Net asset va	l iahilities		Maximum offering price per share outstanding	\$ 7.79
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Custodian 23,656 Net asset value and offering price per share outstanding \$7.56 Shareholder communication 17,253 Variation margin on futures contracts 4,780 Accrued expenses 1,041 Total liabilities 8,534,845 Net assets value and offering price per share outstanding shares \$445,689,082 Shares of beneficial interest outstanding price per share outstanding \$7.66 Class I Net assets applicable to outstanding shares \$445,689,082 Shares of beneficial interest outstanding price per share outstanding \$7.66 Class R6 Net assets value and offering price per share outstanding \$7.65 Class R6 Net assets applicable to outstanding shares \$109,649,022 Class R6 Net assets applicable to outstanding shares \$109,649,022 Shares of beneficial interest outstanding (par value of \$.01 per share) unlimited number of shares authorized \$857,040 Additional paid-in-capital 722,976,416 T723,833,456			Shares of beneficial interest outstanding	776,619
Shareholder communication Shareholder communication Variation margin on futures contracts Accrued expenses Distributions payable Total liabilities Net assets Shares of beneficial interest outstanding shares Shares of beneficial interest outstanding Net assets applicable to outstanding Net asset value and offering price per share outstanding Net assets applicable to outstanding shares Shares of beneficial interest outstanding Total liabilities Net assets Shares of beneficial interest outstanding Net assets applicable to outstanding shares Shares of beneficial interest outstanding Net assets applicable to outstanding shares Shares of beneficial interest outstanding 14,319,760 Net asset value and offering price per share outstanding 722,976,416 723,833,456	•		Net asset value and offering price per share outstanding	\$ 7.56
Variation margin on futures contracts Accrued expenses Distributions payable Total liabilities Net assets Sets Class I Net assets applicable to outstanding shares Shares of beneficial interest outstanding Net asset value and offering price per share outstanding Shares of beneficial interest outstanding Class R6 Net assets applicable to outstanding price per share outstanding Class R6 Net assets applicable to outstanding shares Shares of beneficial interest outstanding shares Shares of beneficial interest outstanding Shares of beneficial interest outstanding Net asset value and offering price per share outstanding 14,319,760 Net asset value and offering price per share outstanding Net asset value and offering price per share outstanding 722,976,416 723,833,456			Not about value and one mig price per small outstanding	<u>Ψ 7.00</u>
Accrued expenses Distributions payable Total liabilities Net assets Shares of beneficial interest outstanding Net assets applicable to outstanding shares Shares of beneficial interest outstanding Net asset value and offering price per share outstanding Class R6 Net assets applicable to outstanding Net asset value and offering price per share outstanding Class R6 Net assets applicable to outstanding shares Shares of beneficial interest outstanding shares Shares of beneficial interest outstanding Shares of beneficial interest outstanding Shares of beneficial interest outstanding Net asset value and offering price per share outstanding 14,319,760 Net asset value and offering price per share outstanding 7.66 Net asset value and offering price per share outstanding 7.66 Net asset value and offering price per share outstanding 7.66 Net asset value and offering price per share outstanding 7.66		*	Class I	
Distributions payable Total liabilities Shares of beneficial interest outstanding Net assets Separate of beneficial interest outstanding Net asset value and offering price per share outstanding Separate outstanding Shares of beneficial interest outstanding Shares of beneficial in	· · · · · · · · · · · · · · · · · · ·	*	Net assets applicable to outstanding shares	\$445,689,082
Total liabilities 8,534,845 Net assets 8654,831,248 Class R6 Net assets applicable to outstanding shares Shares of beneficial interest outstanding (par value of \$.01 per share) unlimited number of shares authorized Additional paid-in-capital Net asset value and offering price per share outstanding \$ 7.65 Shares of beneficial interest outstanding Net asset value and offering price per share outstanding \$ 7.65 Net asset value and offering price per share outstanding \$ 7.65 Net asset value and offering price per share outstanding \$ 7.65 14,319,760 Net asset value and offering price per share outstanding \$ 7.65	·		Shares of beneficial interest outstanding	58,244,054
Net assets applicable to outstanding shares Shares of beneficial interest outstanding (par value of \$.01 per share) unlimited number of shares authorized Additional paid-in-capital Net assets applicable to outstanding shares \$109,649,022 14,319,760 Net asset value and offering price per share outstanding \$7.66 \$23,833,456			Net asset value and offering price per share outstanding	\$ 7.65
Net assets applicable to outstanding shares Shares of beneficial interest outstanding (par value of \$.01 per share) unlimited number of shares authorized Additional paid-in-capital Net assets applicable to outstanding shares \$109,649,022 14,319,760 Net asset value and offering price per share outstanding \$7.66 \$23,833,456	Net assets	\$654 831 248	Class R6	
Composition of Net Assets Shares of beneficial interest outstanding Shares of beneficial interest outstanding Shares of beneficial interest outstanding Net asset value and offering price per share outstanding **T.66** Additional paid-in-capital **T22,976,416** **T23,833,456** **T.66** **T	1101 00000	400 1,00 1,2 10		\$109.649.022
share) unlimited number of shares authorized \$857,040 Additional paid-in-capital 723,833,456	Composition of Net Assets			
Additional paid-in-capital 722,976,416 723,833,456	Shares of beneficial interest outstanding (par value of \$.01 per		Net asset value and offering price per share outstanding	\$ 7.66
723,833,456	share) unlimited number of shares authorized	\$ 857,040		
, , ,	Additional paid-in-capital	722,976,416		
, ,		723,833,456		
	Total distributable earnings (loss)	(69,002,208)		

\$654,831,248

Net assets

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

Investment Income (Loss)

Income	
Interest	\$ 12,982,695
Dividends-affiliated	418,923
Total income	13,401,618
Expenses	
Manager (See Note 3)	1,398,353
Transfer agent (See Note 3)	464,283
Distribution/Service—Class A (See Note 3)	95,004
Distribution/Service—Investor Class (See Note 3)	17,684
Distribution/Service—Class B (See Note 3)	2,819
Distribution/Service—Class C (See Note 3)	31,015
Registration	54,828
Professional fees	52,098
Custodian	36,256
Shareholder communication	14,970
Trustees	6,655
Miscellaneous	14,422
Total expenses before waiver/reimbursement	2,188,387
Expense waiver/reimbursement from Manager (See Note 3)	(354,175)
Reimbursement from prior custodian ^(a)	(1,101)
Net expenses	1,833,111
Net investment income (loss)	11,568,507

Realized and Unrealized Gain (Loss)

(16,030,897)
1,411,118
(14,619,779)
42,976,758
(1,713,935)
41,262,823
26,643,044
\$ 38,211,551

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

Statements of Changes in Net Assets

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

	Six months ended April 30, 2023	Year ended October 31, 2022
Increase (Decrease) in Net As	ssets	
Operations:		
Net investment income (loss)	\$ 11,568,507	\$ 13,838,405
Net realized gain (loss)	(14,619,779)	(64,129,820)
Net change in unrealized appreciation		
(depreciation)	41,262,823	(41,992,401)
Net increase (decrease) in net assets		
resulting from operations	38,211,551	(92,283,816)
Distributions to shareholders:		
Class A	(1,513,717)	(2,991,990)
Investor Class	(258,241)	(464,952)
Class B	(8,218)	(21,454)
Class C	(90,552)	(166,814)
Class I	(7,452,926)	(10,840,872)
Class R6	(2,291,491)	(4,569,870)
Total distributions to shareholders	(11,615,145)	(19,055,952)
Capital share transactions:		
Net proceeds from sales of shares Net asset value of shares issued to	245,222,645	323,563,093
shareholders in reinvestment of		
distributions	8,531,993	13,320,339
Cost of shares redeemed	(130,775,930)	(336,252,102)
Increase (decrease) in net assets		
derived from capital share		
transactions	122,978,708	631,330
Net increase (decrease) in net assets	149,575,114	(110,708,438)
Net Assets		
Beginning of period	505,256,134	615,964,572
End of period	\$ 654,831,248	\$ 505,256,134
	-	

	Six	months											
	ended		ended April 30, Year Ended October 31,										
Class A		2023 [*]		2022		2021		2020		2019		2018	
Net asset value at beginning of period	\$	7.20	\$	8.74	\$	8.77	\$	8.64	\$	7.93	\$	8.33	
Net investment income (loss) (a)		0.15		0.18		0.13		0.16		0.21		0.19	
Net realized and unrealized gain (loss)		0.37		(1.47)		0.07		0.14		0.71		(0.40)	
Total from investment operations		0.52		(1.29)	_	0.20		0.30		0.92		(0.21)	
Less distributions:													
From net investment income		(0.15)		(0.18)		(0.13)		(0.17)		(0.21)		(0.19)	
From net realized gain on investments		_		(0.07)		(0.10)		_		_		_	
Return of capital			_		_		_		_	(0.00)‡			
Total distributions		(0.15)		(0.25)		(0.23)		(0.17)		(0.21)		(0.19)	
Net asset value at end of period	\$	7.57	\$	7.20	\$	8.74	\$	8.77	\$	8.64	\$	7.93	
Total investment return (b)		7.23%		(14.98)%		2.36%		3.45%		11.76%		(2.54)%	
Ratios (to average net assets)/Supplemental Data:													
Net investment income (loss)		3.97%†	†	2.20%		1.49%		1.84%		2.52%		2.31%	
Net expenses (c)		0.85%†	+	0.85%		0.85%		0.85%		0.89%		1.00%	
Expenses (before waiver/reimbursement) (c)		1.00%†	†	0.98%		0.96%		0.98%		1.02%		1.04%	
Portfolio turnover rate		94%(d)	170%(d)	51%(0	d)	89%(0	f)	124%(d)	58%(
Net assets at end of period (in 000's)	\$	78,853	\$	75,780	\$	111,626	\$	103,475	\$	84,513	\$	68,269	

^{*} Unaudited.

[‡] Less than one cent per share.

^{††} Annualized.

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

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

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

⁽d) The portfolio turnover rate includes variable rate demand notes.

⁽e) The portfolio turnover rate not including mortgage dollar rolls was 52% for the year ended October 31, 2018.

	6	months ended oril 30,				Ye	ar End	ed October 3	1,			
Investor Class		2023*		2022		2021		2020		2019		2018
Net asset value at beginning of period	\$	7.24	\$	8.78	\$	8.81	\$	8.68	\$	7.97	\$	8.36
Net investment income (loss) (a)		0.13		0.16		0.10		0.14		0.19		0.16
Net realized and unrealized gain (loss)		0.37		(1.47)		0.07		0.13		0.71		(0.39)
Total from investment operations		0.50		(1.31)		0.17		0.27		0.90		(0.23)
Less distributions:												
From net investment income		(0.14)		(0.16)		(0.10)		(0.14)		(0.19)		(0.16)
From net realized gain on investments		_		(0.07)		(0.10)		_		_		_
Return of capital									_	(0.00)‡		
Total distributions		(0.14)		(0.23)		(0.20)		(0.14)		(0.19)		(0.16)
Net asset value at end of period	\$	7.60	\$	7.24	\$	8.78	\$	8.81	\$	8.68	\$	7.97
Total investment return (b)		6.88%		(15.14)%		2.02%		3.14%		11.36%		(2.72)%
Ratios (to average net assets)/Supplemental Data:												
Net investment income (loss)		3.63%†	†	1.95%		1.16%		1.57%		2.21%		1.98%
Net expenses (c)		1.17%†	†	1.12%		1.17%		1.15%		1.21%		1.33%
Expenses (before waiver/reimbursement) (c)		1.38%†	†	1.25%		1.33%		1.28%		1.35%		1.44%
Portfolio turnover rate		94%(d)	170%(0	d)	51%(d)	89%(0	i)	124%(d)	58%(
Net assets at end of period (in 000's)	\$	14,266	\$	13,974	\$	17,994	\$	19,459	\$	20,520	\$	21,012

^{*} Unaudited.

[‡] Less than one cent per share.

^{††} Annualized.

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

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

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

⁽d) The portfolio turnover rate includes variable rate demand notes.

⁽e) The portfolio turnover rate not including mortgage dollar rolls was 52% for the year ended October 31, 2018.

	е	months nded oril 30,				Ye	ar Ende	ed October 3	1,			
Class B		023*		2022		2021	:	2020		2019		2018
Net asset value at beginning of period	\$	7.20	\$	8.74	\$	8.77	\$	8.64	\$	7.94	\$	8.33
Net investment income (loss) (a)		0.11		0.09		0.04		0.07		0.12		0.10
Net realized and unrealized gain (loss)		0.37		(1.46)		0.07		0.14		0.70		(0.39)
Total from investment operations		0.48		(1.37)		0.11		0.21		0.82		(0.29)
Less distributions:												
From net investment income		(0.11)		(0.10)		(0.04)		(0.08)		(0.12)		(0.10)
From net realized gain on investments		_		(0.07)		(0.10)		_		_		_
Return of capital			_						_	(0.00)‡		
Total distributions		(0.11)		(0.17)		(0.14)		(0.08)		(0.12)		(0.10)
Net asset value at end of period	\$	7.57	\$	7.20	\$	8.74	\$	8.77	\$	8.64	\$	7.94
Total investment return (b)		6.67%		(15.84)%		1.28%		2.39%		10.46%		(3.46)%
Ratios (to average net assets)/Supplemental Data:												
Net investment income (loss)		2.90%†	†	1.11%		0.42%		0.85%		1.46%		1.23%
Net expenses (c)		1.92%†	†	1.87%		1.92%		1.90%		1.96%		2.08%
Expenses (before waiver/reimbursement) (c)		2.13%†	†	2.00%		2.08%		2.03%		2.10%		2.19%
Portfolio turnover rate		94%(0	1)	170%(c	l)	51%(d)	89%(0	f)	124%(d)	58%(e)
Net assets at end of period (in 000's)	\$	500	\$	623	\$	1,343	\$	1,902	\$	2,621	\$	3,224

^{*} Unaudited.

[‡] Less than one cent per share.

^{††} Annualized.

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

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

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

⁽d) The portfolio turnover rate includes variable rate demand notes.

⁽e) The portfolio turnover rate not including mortgage dollar rolls was 52% for the year ended October 31, 2018.

	е	Six months ended April 30												
Class C		023*		2022		2021	:	2020		2019		2018		
Net asset value at beginning of period	\$	7.20	\$	8.74	\$	8.77	\$	8.64	\$	7.93	\$	8.32		
Net investment income (loss) (a)		0.11		0.11		0.04		0.08		0.12		0.10		
Net realized and unrealized gain (loss)		0.36		(1.48)		0.07		0.13		0.71		(0.39)		
Total from investment operations		0.47		(1.37)		0.11		0.21		0.83		(0.29)		
Less distributions:														
From net investment income		(0.11)		(0.10)		(0.04)		(0.08)		(0.12)		(0.10)		
From net realized gain on investments		_		(0.07)		(0.10)		_		_		_		
Return of capital			_							(0.00)‡				
Total distributions		(0.11)		(0.17)		(0.14)		(0.08)		(0.12)		(0.10)		
Net asset value at end of period	\$	7.56	\$	7.20	\$	8.74	\$	8.77	\$	8.64	\$	7.93		
Total investment return (b)		6.53%		(15.84)%		1.27%		2.38%		10.59%		(3.46)%		
Ratios (to average net assets)/Supplemental Data:														
Net investment income (loss)		2.90%	+	1.38%		0.42%		0.88%		1.47%		1.23%		
Net expenses (c)		1.92%	+	1.87%		1.92%		1.90%		1.96%		2.08%		
Expenses (before waiver/reimbursement) (c)		2.13%†	†	2.00%		2.08%		2.02%		2.10%		2.19%		
Portfolio turnover rate		94%(d)	170%(0	d)	51%(d)	89%(0	l)	124%(0	d)	58%(e)		
Net assets at end of period (in 000's)	\$	5,874	\$	7,037	\$	6,481	\$	8,708	\$	14,152	\$	7,612		

^{*} Unaudited.

[‡] Less than one cent per share.

^{††} Annualized.

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

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

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

⁽d) The portfolio turnover rate includes variable rate demand notes.

⁽e) The portfolio turnover rate not including mortgage dollar rolls was 52% for the year ended October 31, 2018.

	(months ended pril 30,				Ye	ar End	led October 3	1,			
Class I		2023*		2022		2021		2020		2019		2018
Net asset value at beginning of period	\$	7.28	\$	8.84	\$	8.87	\$	8.73	\$	8.02	\$	8.42
Net investment income (loss) (a)		0.16		0.20		0.15		0.17		0.24		0.21
Net realized and unrealized gain (loss)		0.37		(1.49)		0.07		0.16		0.71		(0.40)
Total from investment operations		0.53		(1.29)		0.22		0.33		0.95		(0.19)
Less distributions:												
From net investment income		(0.16)		(0.20)		(0.15)		(0.19)		(0.24)		(0.21)
From net realized gain on investments		_		(0.07)		(0.10)		_		_		_
Return of capital			_		_		_		_	(0.00)‡		
Total distributions		(0.16)		(0.27)		(0.25)		(0.19)		(0.24)		(0.21)
Net asset value at end of period	\$	7.65	\$	7.28	\$	8.84	\$	8.87	\$	8.73	\$	8.02
Total investment return (b)		7.28%		(14.83)%		2.58%		3.78%		11.95%		(2.26)%
Ratios (to average net assets)/Supplemental Data:												
Net investment income (loss)		4.15%†	t	2.47%		1.71%		1.97%		2.64%		2.56%
Net expenses (c)		0.60%+	t	0.60%		0.60%		0.60%		0.60%		0.75%
Expenses (before waiver/reimbursement) (c)		0.75%†	t	0.73%		0.71%		0.72%		0.74%		0.79%
Portfolio turnover rate		94%(d)	170%(0	l)	51%(0	d)	89%(0	d)	124%(0)	58%
Net assets at end of period (in 000's)	\$	445,689	\$	297,386	\$	329,021	\$	292,000	\$	177,305	\$	5,003

^{*} Unaudited.

[‡] Less than one cent per share.

^{††} Annualized.

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

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

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

⁽d) The portfolio turnover rate includes variable rate demand notes.

⁽e) The portfolio turnover rate not including mortgage dollar rolls was 52% for the year ended October 31, 2018.

	c months ended pril 30,		Year Ended	Octob	er 31,	2019	vember 1,)^ through tober 31,
Class R6	2023 [*]		2022		2021		2020
Net asset value at beginning of period	\$ 7.29	\$	8.84	\$	8.87	\$	8.72
Net investment income (loss) (a)	0.16		0.20		0.16		0.19
Net realized and unrealized gain (loss)	 0.37	_	(1.47)	_	0.07		0.15
Total from investment operations	 0.53		(1.27)	_	0.23		0.34
Less distributions:							
From net investment income	(0.16)		(0.21)		(0.16)		(0.19)
From net realized gain on investments	 		(0.07)		(0.10)		
Total distributions	 (0.16)		(0.28)	_	(0.26)		(0.19)
Net asset value at end of period	\$ 7.66	\$	7.29	\$	8.84	\$	8.87
Total investment return (b)	7.31%		(14.66)%		2.65%		3.85%
Ratios (to average net assets)/Supplemental Data:							
Net investment income (loss)	4.23%†	t	2.50%		1.77%		2.16%
Net expenses (c)	0.53%†	t	0.53%		0.53%		0.53%
Expenses (before waiver/reimbursement) (c)	0.56%†	t	0.57%		0.56%		0.58%
Portfolio turnover rate (d)	94%		170%		51%		89%
Net assets at end of period (in 000's)	\$ 109,649	\$	110,457	\$	149,500	\$	83,204

Unaudited.

[^] Inception date.

^{††} Annualized.

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

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

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

⁽d) The portfolio turnover rate includes variable rate demand notes.

Notes to Financial Statements (Unaudited)

Note 1-Organization and Business

The MainStay Funds (the "Trust") was organized on January 9, 1986, as a Massachusetts business 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 twelve funds (collectively referred to as the "Funds"). These financial statements and notes relate to the MainStay MacKay U.S. Infrastructure Bond Fund (the "Fund"), a "diversified" fund, as that term is defined in the 1940 Act, as interpreted or modified by regulatory authorities having jurisdiction, from time to time.

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

Class	Commenced Operations
Class A	January 3, 1995
Investor Class	February 28, 2008
Class B	May 1, 1986
Class C	September 1, 1998
Class I	January 2, 2004
Class R6	November 1, 2019

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

Class A and Investor Class shares are offered at net asset value ("NAV") per share plus an initial sales charge. No initial sales charge applies to investments of \$250,000 or more (and certain other qualified purchases) in Class A and Investor Class shares. A CDSC of 1.00% may be imposed on certain redemptions of Class A and Investor Class shares made within 18 months of the date of purchase on shares that were purchased without an initial sales charge. Class C shares are offered at NAV without an initial sales charge, although a 1.00% CDSC may be imposed on certain redemptions of such shares made within one year of the date of purchase of Class C shares. Investments in Class C shares are subject to a purchase maximum of \$250,000. When Class B shares were offered, they were offered at NAV without an initial sales charge, although a CDSC that declines depending on the number of years a shareholder held its Class B shares may be imposed on certain redemptions of such shares made within six years of the date of purchase of such shares. Class I and Class R6 shares are offered at NAV without a sales charge. Depending upon eligibility, Class B shares convert to either Class A or Investor Class

shares at the end of the calendar quarter eight years after the date they were purchased. In addition, depending upon eligibility, Class C shares convert to either Class A or Investor Class shares at the end of the calendar quarter eight years after the date they were purchased. Additionally, Investor Class shares may convert automatically to Class A shares. Under certain circumstances and as may be permitted by the Trust's multiple class plan pursuant to Rule 18f-3 under the 1940 Act, specified share classes of the Fund may be converted to one or more other share classes of the Fund as disclosed in the capital share transactions within these Notes. The classes of shares have the same voting (except for issues that relate solely to one class), dividend, liquidation and other rights, and the same terms and conditions, except that under distribution plans pursuant to Rule 12b-1 under the 1940 Act, Class B and Class C shares are subject to higher distribution and/or service fees than Class A and Investor Class shares. Class I and Class R6 shares are not subject to a distribution and/or service fee.

The Fund's investment objective is to seek current income.

Note 2-Significant Accounting Policies

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

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

Pursuant to Rule 2a-5 under the 1940 Act, the Board of Trustees of the Trust (the "Board") has designated New York Life Investment Management LLC ("New York Life Investments" or the "Manager") as its Valuation Designee (the "Valuation Designee"). The Valuation Designee is responsible for performing fair valuations relating to all investments in the Fund's portfolio for which market quotations are not readily available; periodically assessing and managing material valuation risks; establishing and applying fair value methodologies; testing fair valuation methodologies; evaluating and overseeing pricing services; ensuring appropriate segregation of valuation and portfolio management functions; providing quarterly, annual and prompt reporting to the Board, as appropriate; identifying potential conflicts of interest; and maintaining appropriate records. The Valuation Designee has established a valuation committee ("Valuation Committee") to assist in carrying out the Valuation Designee's responsibilities and establish prices of securities for which market quotations are not readily available. The Fund's and the Valuation Designee's policies and procedures ("Valuation Procedures") govern the Valuation Designee's selection and application of methodologies for determining and calculating the fair value of Fund investments. The Valuation Designee may value the Fund's portfolio securities for which

Notes to Financial Statements (Unaudited) (continued)

market quotations are not readily available and other Fund assets utilizing inputs from pricing services and other third-party sources. The Valuation Committee meets (in person, via electronic mail or via teleconference) on an ad-hoc basis to determine fair valuations and on a quarterly basis to review fair value events with respect to certain securities for which market quotations are not readily available, including valuation risks and back-testing results, and preview reports to the Board.

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

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

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

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

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

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

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

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

conditions, it would be open. Securities valued in this manner are generally categorized as Level 2 or 3 in the hierarchy.

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

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

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

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 dividends from net investment income, if any, daily and intends to pay them at least monthly and pays distributions from net realized capital and currency gains, if any, at least annually. Unless a shareholder elects otherwise, all dividends and distributions are reinvested at NAV in the same class of shares of the Fund. Dividends and distributions to shareholders are determined in accordance with federal income tax regulations and may differ from determinations using GAAP.
- **(D)** Security Transactions and Investment Income. The Fund records security transactions on the trade date. Realized gains and losses on security transactions are determined using the identified cost method. Interest income is accrued as earned using the effective interest rate method and includes any realized gains and losses from repayments of principal on mortgage-backed securities. Distributions received from real estate investment trusts may be classified as dividends, capital gains and/or return of capital. Discounts and premiums on securities purchased, other than temporary cash investments that mature in 60 days or less at the time of purchase, for the Fund are accreted and amortized, respectively, on the effective interest rate method.

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

The Fund may place a debt security on non-accrual status and reduce related interest income by ceasing current accruals and writing off all or a portion of any interest receivables when the collection of all or a portion of

Notes to Financial Statements (Unaudited) (continued)

such interest has become doubtful. A debt security is removed from non-accrual status when the issuer resumes interest payments or when collectability of interest is reasonably assured.

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

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

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

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

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

- (H) Securities Lending. In order to realize additional income, the Fund may engage in securities lending, subject to the limitations set forth in the 1940 Act and relevant guidance by the staff of the Securities and Exchange Commission ("SEC"). If the Fund engages in securities lending, the Fund will lend through its custodian, JPMorgan Chase Bank, N.A., ("JPMorgan"), acting as securities lending agent on behalf of the Fund. Under the current arrangement, JPMorgan will manage the Fund's collateral in accordance with the securities lending agency agreement between the Fund and JPMorgan, and indemnify the Fund against counterparty risk. The loans will be collateralized by cash (which may be invested in a money market fund) and/or non-cash collateral (which may include U.S. Treasury securities and/or U.S. government agency securities issued or guaranteed by the United States government or its agencies or instrumentalities) at least equal at all times to the market value of the securities loaned. Non-cash collateral held at year end is segregated and cannot be transferred by the Fund. The Fund bears the risk of delay in recovery of, or loss of rights in, the securities loaned. The Fund may also record a realized gain or loss on securities deemed sold due to a borrower's inability to return securities on loan. The Fund bears the risk of any loss on investment of cash collateral. The Fund will receive compensation for lending its securities in the form of fees or it will retain a portion of interest earned on the investment of any cash collateral. The Fund will also continue to receive interest and dividends on the securities loaned and any gain or loss in the market price of the securities loaned that may occur during the term of the loan will be for the account of the Fund. Income earned from securities lending activities, if any, is reflected in the Statement of Operations. As of April 30, 2023, the Fund did not have any portfolio securities on loan.
- (I) Government, Infrastructure Investment and Municipal Bond Risk. Investments in the Fund are not guaranteed, even though some of the Fund's underlying investments are guaranteed by the U.S.

government or its agencies or instrumentalities. The principal risk of mortgage-related and asset-backed securities is that the underlying debt may be prepaid ahead of schedule, if interest rates fall, thereby reducing the value of the Fund's investment. If interest rates rise, less of the debt may be prepaid and the Fund may lose money because the Fund may be unable to invest in higher yielding assets. The Fund is subject to interest-rate risk and can lose principal value when interest rates rise. Bonds are also subject to credit risk, in which the bond issuer may fail to pay interest and principal in a timely manner.

The Fund's investments in infrastructure-related securities will expose the Fund to potential adverse economic, regulatory, political, legal and other changes affecting such investments. Issuers of securities in infrastructure-related businesses are subject to a variety of factors that may adversely affect their business or operations, including high interest costs in connection with capital construction programs, high leverage, costs associated with environmental or other regulations and the effects of economic slowdowns. Rising interest rates could lead to higher financing costs and reduced earnings for infrastructure companies.

Municipal bond risks include the inability of the issuer to repay the obligation, the relative lack of information about certain issuers, and the possibility of future tax and legislative changes, which could affect the market for and value of municipal securities.

Municipalities continue to experience political, economic and financial difficulties in the current economic environment. The ability of a municipal issuer to make payments and the value of municipal bonds can be affected by uncertainties in the municipal securities market. Such uncertainties could cause increased volatility in the municipal securities market and could negatively impact the Fund's net asset value, and/or the distributions paid by the Fund.

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

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

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

Notes to Financial Statements (Unaudited) (continued)

The Fund entered into futures contracts to help manage the duration and yield curve positioning of the portfolio. These derivatives are not accounted for as hedging instruments.

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

Liability Derivatives	Interest Rate Contracts Risk	Total
Futures Contracts - Net Assets—Net unrealized depreciation on futures contracts (a)	\$(12,133)	\$(12,133)
Total Fair Value	\$(12,133)	\$(12,133)

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

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

Net Realized Gain (Loss) from:	Interest Rate Contracts Risk	Total
Futures Contracts	\$1,411,118	\$1,411,118
Total Net Realized Gain (Loss)	\$1,411,118	\$1,411,118

Net Change in Unrealized Appreciation (Depreciation)	Interest Rate Contracts Risk	Total
Futures Contracts	\$(1,713,935)	\$(1,713,935)
Total Net Change in Unrealized Appreciation (Depreciation)	\$(1,713,935)	\$(1,713,935)

Average Notional Amount	Total
Futures Contracts Short (a)	\$(16,252,728)

(a) Positions were open five months during the reporting period.

Note 3–Fees and Related Party Transactions

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

of New York Life, serves as the Subadvisor to the Fund and is responsible for the day-to-day portfolio management of the Fund. Pursuant to the terms of an Amended and Restated Subadvisory Agreement ("Subadvisory Agreement") between New York Life Investments and MacKay Shields, New York Life Investments pays for the services of the Subadvisor.

Pursuant to the Management Agreement, the Fund pays the Manager a monthly fee for the services performed and the facilities furnished at an annual rate of the Fund's average daily net assets as follows: 0.50% up to \$500 million; 0.475% from \$500 million to \$1 billion; and 0.45% in excess of \$1 billion. During the six-month period ended April 30, 2023, the effective management fee rate was 0.50% of the Fund's average daily net assets, exclusive of any applicable waivers/reimbursements.

New York Life Investments has contractually agreed to waive fees and/or reimburse expenses so that Total Annual Fund Operating Expenses (excluding taxes, interest, litigation, extraordinary expenses, brokerage and other transaction expenses relating to the purchase or sale of portfolio investments and acquired (underlying) fund fees and expenses) do not exceed the following percentages of daily net assets: Class A, 0.85% and Class R6, 0.53%. New York Life Investments will apply an equivalent waiver or reimbursement, in an equal number of basis points of basis points of the Class A shares waiver/ reimbursement to Investor Class, Class B, Class C and Class I shares. This agreement will remain in effect until February 28, 2024, and shall renew automatically for one-year terms unless New York Life Investments provides written notice of termination prior to the start of the next term or upon approval of the Board.

During the six-month period ended April 30, 2023, New York Life Investments earned fees from the Fund in the amount of \$1,398,353 and waived fees and/or reimbursed expenses, including the waiver/reimbursement of certain class specific expenses in the amount of \$354,175 and paid the Subadvisor fees in the amount of \$522,089.

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

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

(B) Distribution and Service Fees. The Trust, on behalf of the Fund, has entered into a distribution agreement with NYLIFE Distributors LLC (the "Distributor"), an affiliate of New York Life

Investments. The Fund has adopted distribution plans (the "Plans") in accordance with the provisions of Rule 12b-1 under the 1940 Act.

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

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

(C) Sales Charges. The Fund was advised by the Distributor that the amount of initial sales charges retained on sales of Class A and Investor Class shares during the six-month period ended April 30, 2023, were \$1,247 and \$219, respectively.

The Fund was also advised that the Distributor retained CDSCs on redemptions of Class A, Investor Class, Class B and Class C shares during the six-month period ended April 30, 2023, of \$1,369, \$4, \$1 and \$570, respectively.

(D) Transfer, Dividend Disbursing and Shareholder Servicing

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

Fund and any reimbursements, pursuant to the aforementioned Transfer Agency expense limitation agreement, were as follows:

Class	Expense	Waived	
Class A	\$ 71,313	\$ —	
Investor Class	39,827	(4,320)	
Class B	1,582	(154)	
Class C	17,416	(1,755)	
Class I	331,985	_	
Class R6	2,160	_	

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

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

Class R6	\$24.350	0.0%#

‡ Less than one-tenth of a percent.

Note 4-Federal Income Tax

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

	Federal Tax Cost	Gross Unrealized Appreciation	Gross Unrealized (Depreciation)	Net Unrealized Appreciation/ (Depreciation)
Investments in Securities	\$636,303,098	\$13,364,381	\$(4,532,479)	\$8,831,902

As of October 31, 2022, for federal income tax purposes, capital loss carryforwards of \$61,532,347, as shown in the table below, were available to the extent provided by the regulations to offset future realized gains of the Fund. Accordingly, no capital gains distributions are expected to be paid to shareholders until net gains have been realized in excess of such amounts.

Capital Loss Available Through	Short-Term Capital Loss Amounts (000's)	Long-Term Capital Loss Amounts (000's)
Unlimited	\$34,774	\$26,758

Notes to Financial Statements (Unaudited) (continued)

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

	2022
Distributions paid from:	
Ordinary Income	\$16,251,597
Long-Term Capital Gains	2,804,355
Total	\$19,055,952

Note 5-Custodian

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

Note 6-Line of Credit

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

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

Note 7-Interfund Lending Program

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

period ended April 30, 2023, there were no interfund loans made or outstanding with respect to the Fund.

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

During the six-month period ended April 30, 2023, purchases and sales of securities, other than short-term securities, were \$611,440 and \$504,618, respectively.

Note 9-Capital Share Transactions

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

Olege A	Chaves	Amazzat
Class A	Shares	Amount
Six-month period ended April 30, 2023: Shares sold	1,434,655	\$ 10,719,031
Shares issued to shareholders in		
reinvestment of distributions	183,937	1,371,861
Shares redeemed	(1,782,257)	(13,266,839)
Net increase (decrease) in shares		
outstanding before conversion	(163,665)	(1,175,947)
Shares converted into Class A (See Note 1)	69,118	515,792
Shares converted from Class A (See		
Note 1)	(6,067)	(46,047)
Net increase (decrease)	(100,614)	\$ (706,202)
Year ended October 31, 2022:		
Shares sold	1,339,045	\$ 10,623,586
Shares issued to shareholders in	,,-	,,.
reinvestment of distributions	338,782	2,751,730
Shares redeemed	(4,065,381)	(32,494,364)
Net increase (decrease) in shares		
outstanding before conversion	(2,387,554)	(19,119,048)
Shares converted into Class A (See Note 1)	136,281	1,091,052
Net increase (decrease)	(2,251,273)	\$ (18,027,996)

Investor Class	Shares		Amount
Six-month period ended April 30, 2023:			
Shares sold	23,710	\$	178,312
Shares issued to shareholders in			
reinvestment of distributions	33,404		250,311
Shares redeemed	(88,674)		(663,302)
Net increase (decrease) in shares			
outstanding before conversion	(31,560)		(234,679)
Shares converted into Investor Class (See	11010		111 001
Note 1)	14,919		111,231
Shares converted from Investor Class (See Note 1)	(37,954)		(284,996)
,		Φ.	, , ,
Net increase (decrease)	(54,595)	\$	(408,444)
Year ended October 31, 2022:			
Shares sold	49,196	\$	406,321
Shares issued to shareholders in			
reinvestment of distributions	55,770		453,075
Shares redeemed	(211,433)		(1,711,769)
Net increase (decrease) in shares			
outstanding before conversion	(106,467)		(852,373)
Shares converted into Investor Class (See			
Note 1)	24,384		197,255
Shares converted from Investor Class (See	(26.410)		(004 644)
Note 1)	(36,410)		(294,644)
Net increase (decrease)	(118,493)	\$	(949,762)

Class B	Shares		Amount
Six-month period ended April 30, 2023: Shares sold	0.4	ф	074
Shares issued to shareholders in	24	\$	274
reinvestment of distributions	1,063		7,930
Shares redeemed	(4,717)		(35,170)
Net increase (decrease) in shares	(.,,)		(00,110)
outstanding before conversion	(3,630)		(26,966)
Shares converted from Class B (See	(0,000)		(20,000)
Note 1)	(16,719)		(124,268)
Net increase (decrease)	(20,349)	\$	(151,234)
Year ended October 31, 2022:			
Shares sold	908	\$	7,260
Shares issued to shareholders in			
reinvestment of distributions	2,398		19,643
Shares redeemed	(31,334)		(256,127)
Net increase (decrease) in shares			
outstanding before conversion	(28,028)		(229, 224)
Shares converted from Class B (See			
Note 1)	(39,207)		(316,544)
Net increase (decrease)	(67,235)	\$	(545,768)

Class C	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	70,381	\$ 525,226
Shares issued to shareholders in		
reinvestment of distributions	11,866	88,422
Shares redeemed	(271,490)	(2,006,654)
Net increase (decrease) in shares		
outstanding before conversion	(189,243)	(1,393,006)
Shares converted from Class C (See	(11 550)	(05.040)
Note 1)	(11,553)	(85,640)
Net increase (decrease)	(200,796)	\$ (1,478,646)
Year ended October 31, 2022:		
Shares sold	1,674,506	\$ 13,419,612
Shares issued to shareholders in		
reinvestment of distributions	19,536	155,146
Shares redeemed	(1,432,935)	(11,189,460)
Net increase (decrease) in shares		
outstanding before conversion	261,107	2,385,298
Shares converted from Class C (See		
Note 1)	(25,380)	(202,703)
Net increase (decrease)	235,727	\$ 2,182,595

Class I	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	28,214,934	\$ 213,158,449
Shares issued to shareholders in		
reinvestment of distributions	890,178	6,721,238
Shares redeemed	(11,696,346)	(88,032,713)
Net increase (decrease) in shares		
outstanding before conversion	17,408,766	131,846,974
Shares converted into Class I (See Note 1)	5,996	46,047
Net increase (decrease)	17,414,762	\$ 131,893,021
Year ended October 31, 2022:		
Shares sold	30,421,882	\$ 247,802,802
Shares issued to shareholders in		
reinvestment of distributions	1,184,397	9,631,745
Shares redeemed	(27,984,055)	(225,779,233)
Net increase (decrease) in shares		
outstanding before conversion	3,622,224	31,655,314
Shares converted into Class I (See Note 1)	1,613	12,578
Shares converted from Class I (See Note 1)	(27,235)	(204,537)
Net increase (decrease)	3,596,602	\$ 31,463,355

Notes to Financial Statements (Unaudited) (continued)

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Class R6	Shares	Amount
Six-month period ended April 30, 2023:		
Shares sold	2,744,455	\$ 20,641,353
Shares issued to shareholders in		
reinvestment of distributions	12,225	92,231
Shares redeemed	(3,574,034)	(26,771,252)
Net increase (decrease) in shares		
outstanding before conversion	(817,354)	(6,037,668)
Shares converted from Class R6 (See		
Note 1)	(17,505)	(132,119)
Net increase (decrease)	(834,859)	\$ (6,169,787)
Year ended October 31, 2022:		
Shares sold	6,403,249	\$ 51,303,512
Shares issued to shareholders in		
reinvestment of distributions	36,712	309,000
Shares redeemed	(8,157,515)	(64,821,149)
Net increase (decrease) in shares		
outstanding before conversion	(1,717,554)	(13,208,637)
Shares converted from Class R6 (See	, , , ,	, , , ,
Note 1)	(33,326)	(282,457)
Net increase (decrease)	(1,750,880)	\$ (13,491,094)

Note 10-Other Matters

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

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

Note 11-Subsequent Events

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Investment Performance

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

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

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

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

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

In addition, the Board acknowledged the difficulty in obtaining reliable comparative data about mutual fund managers' profitability because such information generally is not publicly available and may be impacted by

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

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

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

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

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

investment advisory services provided to this money market fund are distinct from, or in addition to, the investment advisory services provided to the Fund.

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

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

Management and Subadvisory Fees and Total Ordinary Operating Expenses

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

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

of contractual breakpoints, voluntary waivers and expense limitation arrangements on the Fund's net management fee and expenses. The Board also considered that in proposing fees for the Fund, New York Life Investments considers the competitive marketplace for mutual funds.

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

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

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

Economies of Scale

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

the Fund's management fee schedule compared to fee schedules of other funds and accounts managed by New York Life Investments. The Board also reviewed information from ISS showing how the Fund's management fee schedule compared with fees paid for similar services by peer funds at varying asset levels.

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

Conclusion

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

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

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

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

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

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

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

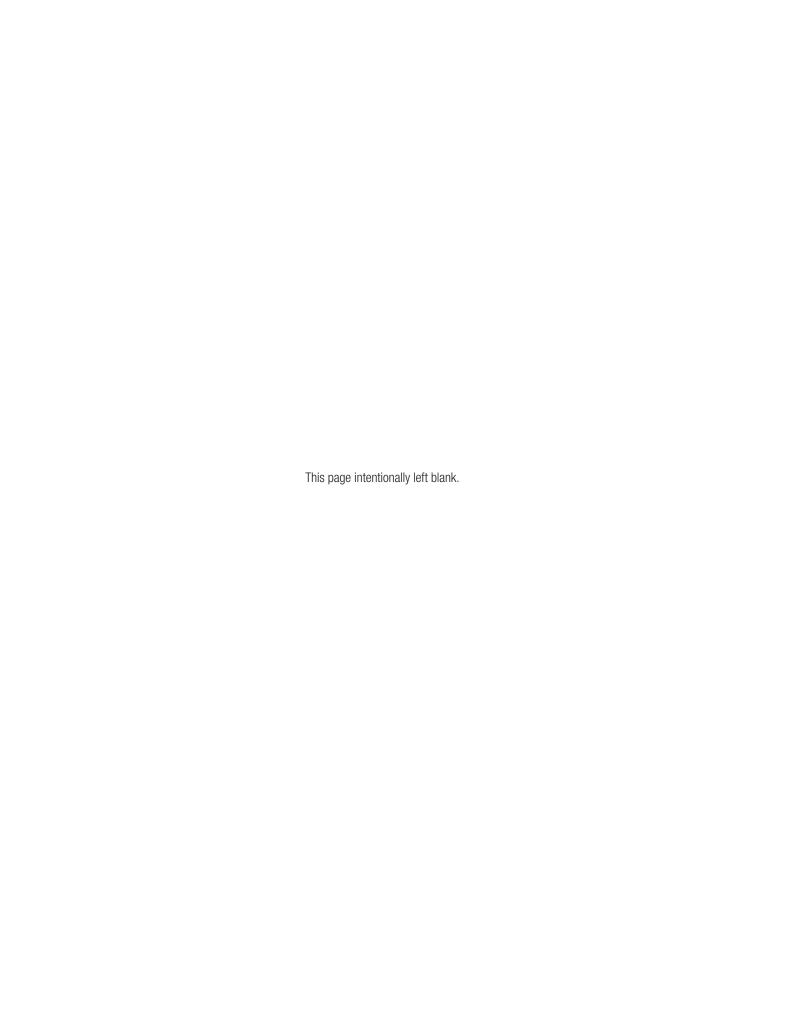
There can be no assurance that the Program will achieve its objectives under all circumstances in the future. Please refer to the Fund's prospectus for more information regarding the Fund's exposure to liquidity risk and other risks to which it may be subject.

Proxy Voting Policies and Procedures and Proxy Voting Record

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

Shareholder Reports and Quarterly Portfolio Disclosure

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



MainStay Funds

Equity

U.S. Equity

MainStay Epoch U.S. Equity Yield Fund

MainStay Fiera SMID Growth Fund

MainStay S&P 500 Index Fund

MainStay Winslow Large Cap Growth Fund

MainStay WMC Enduring Capital Fund

MainStay WMC Growth Fund

MainStay WMC Small Companies Fund

MainStav WMC Value Fund

International Equity

MainStay Epoch International Choice Fund MainStay MacKay International Equity Fund

MainStay WMC International Research Equity Fund

Emerging Markets Equity

MainStay Candriam Emerging Markets Equity Fund

Global Equity

MainStay Epoch Capital Growth Fund MainStay Epoch Global Equity Yield Fund

Fixed Income

Taxable Income

MainStay Candriam Emerging Markets Debt Fund

MainStay Floating Rate Fund

MainStay MacKay High Yield Corporate Bond Fund

MainStay MacKay Short Duration High Yield Fund

MainStay MacKay Strategic Bond Fund

MainStay MacKay Total Return Bond Fund

MainStay MacKay U.S. Infrastructure Bond Fund

MainStay Short Term Bond Fund

Manager

New York Life Investment Management LLC

New York, New York

Subadvisors

Candriam³

Strassen, Luxembourg

CBRE Investment Management Listed Real Assets LLC

Radnor, Pennsylvania

Cushing Asset Management, LP

Dallas, Texas

Epoch Investment Partners, Inc.

New York, New York

Fiera Capital Inc.

New York, New York

IndexIQ Advisors LLC³

New York, New York

MacKay Shields LLC³

New York, New York

Tax-Exempt Income

MainStay MacKay California Tax Free Opportunities Fund¹

MainStay MacKay High Yield Municipal Bond Fund

MainStay MacKay New York Tax Free Opportunities Fund²

MainStay MacKay Short Term Municipal Fund

MainStay MacKay Strategic Municipal Allocation Fund

MainStay MacKay Tax Free Bond Fund

Money Market

MainStay Money Market Fund

Mixed Asset

MainStay Balanced Fund

MainStay Income Builder Fund

MainStay MacKay Convertible Fund

Speciality

MainStay CBRE Global Infrastructure Fund

MainStay CBRE Real Estate Fund

MainStay Cushing MLP Premier Fund

Asset Allocation

MainStay Conservative Allocation Fund

MainStay Conservative ETF Allocation Fund

MainStay Defensive ETF Allocation Fund

MainStay Equity Allocation Fund

MainStay Equity ETF Allocation Fund

MainStay ESG Multi-Asset Allocation Fund

MainStay Growth Allocation Fund

MainStay Growth ETF Allocation Fund

MainStay Moderate Allocation Fund

MainStay Moderate ETF Allocation Fund

NYL Investors LLC³

New York, New York

Wellington Management Company LLP

Boston, Massachusetts

Winslow Capital Management, LLC

Minneapolis, Minnesota

Legal Counsel

Dechert LLP

Washington, District of Columbia

Independent Registered Public Accounting Firm KPMG LLP

Philadelphia, Pennsylvania

Distributor

NYLIFE Distributors LLC³

Jersey City, New Jersey

Custodian

JPMorgan Chase Bank, N.A.

New York, New York

- 2. This Fund is registered for sale in CA, CT, DE, FL, MA, NJ, NY and VT.
- 3. An affiliate of New York Life Investment Management LLC.

^{1.} This Fund is registered for sale in AZ, CA, NV, OR, TX, UT, WA and MI (Class A and Class I shares only), and CO, FL, GA, HI, ID, MA, MD, NH, NJ and NY (Class I shares only).

For more information

800-624-6782 newyorklifeinvestments.com

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

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