

MainStay VP MacKay High Yield Corporate Bond Portfolio

Message from the President and Annual Report

December 31, 2019

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, paper copies of the MainStay VP Portfolio annual and semi-annual shareholder reports may no longer be sent by mail, unless you specifically request paper copies of the reports from the insurance company that offers your policy. Instead, the reports will be made available online, and you will be notified by mail each time a report is posted and provided with a website link to access the report. Instructions for requesting paper copies will be provided by your insurance company.

If you already elected to receive shareholder reports electronically, you will not be affected by this change and you need not take any action. At any time, you may elect to receive reports and other communications from the insurance company electronically by following the instructions provided by the insurance company.

You may elect to receive all future shareholder reports in paper form free of charge. You can inform the insurance company that you wish to receive paper copies of reports by following the instructions provided by the insurance company. Your election to receive reports in paper form will apply to all portfolio companies available under your contract.

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INVESTMENTS

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Message from the President

Equity and fixed-income markets rose broadly during the 12-month reporting period ended December 31, 2019, despite a wide range of global economic and political uncertainties.

The year began on a positive note, with markets recovering from a sharp, late-2018 dip precipitated by concerns regarding the pace of economic growth, a U.S. federal government shutdown and the potential impact of trade disputes between the United States and other nations, particularly China. A wide spectrum of equity and fixed-income sectors gained ground through April 2019 as the government reopened, trade tensions eased and the U.S. Federal Reserve Board ("Fed") signaled a pause in interest rate increases. Mixed macroeconomic signals and the inability of China and the United States to reach a trade agreement caused the market's recovery to suffer during the spring and summer months of 2019. However, accommodative monetary policies from several central banks, including a series of interest rate cuts by the Fed, along with better-than-expected corporate earnings, reassured investors and enabled markets to resume their advance.

Persistent, albeit slow, U.S. economic growth underpinned the U.S. stock market's advance during the reporting period, positioning major U.S. equity indices to reach record territory by late October 2019 and continue rising from there. Sector strength shifted as investor sentiment alternated between risk-on and risk-off positions. In general, for the reporting period, growth-oriented stocks outperformed their value-oriented counterparts by a wide margin, with the information technology sector leading the large-cap S&P 500® Index. However, the traditionally more defensive areas of utilities and communications services generated above-average performance as well. The industrials and consumer discretionary sectors performed in the middle of the pack, while real estate, consumer staples, utilities, health care and materials lagged, and energy brought up the rear on weak oil prices and concerns about future energy demand. Nevertheless, all eleven S&P 500® sectors produced positive returns, with all but energy generating double-digit gains.

In the fixed-income markets, slowing economic growth, modest inflation and the Fed's interest rate cuts created an environment of fluctuating but ultimately falling yields and rising prices for most bonds. Higher-credit-quality, longer-duration instruments generally outperformed lower-credit-quality, shorter-duration securities. Long-term Treasury bonds rallied strongly, with the yield on the 10-year note closing the reporting period at 1.92%,

down from 2.68% in December 2018. Prices for corporate credit also produced significant gains, with yields on both investment-grade and high-yield corporate bonds finishing near the tightest levels of this credit cycle. Spreads of credit-related securitized product (asset-backed and commercial mortgage-backed securities) tightened as well.

International stock and bond markets tended to underperform their U.S. counterparts, constrained by lackluster economic growth in the eurozone and dramatically slowing growth in China and related parts of Asia amid persistent trade tensions with the United States. Uncertainties surrounding the long-standing Brexit drama took a further toll on investor confidence, with progress delayed until the December 2019 election of Boris Johnson's pro-Brexit Conservative Party finally pointed clearly toward an eventual British exit from the European Union. Nevertheless, on average, international securities delivered positive returns supported by the accommodative monetary policies implemented by European and Asian central banks. In general, stocks tended to outperform bonds, with gains in developed-market equities followed closely by those of emerging-market equities. Among bonds, prices for emerging-market securities advanced more than those of developed-market instruments, bolstered by rising risk-on sentiment in the closing months of the reporting period.

As the economic growth cycle lengthens, investors are left to ponder how best to position their portfolios for an uncertain future. When the yield curve inverted in mid-2019 prompting concerns of a potential recession, we were reminded that the direction of the economy is continually subject to change, and perceptions of the economy can shift even more rapidly. As a MainStay VP investor, you can rely on us to manage our portfolios with unflagging energy and dedication so that you can remain focused on your long-term objectives in the face of uncertainty and change. Our goal remains to provide you with the consistently reliable financial tools you need to achieve your long-term objectives.

Sincerely,



Kirk C. Lehneis
President

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

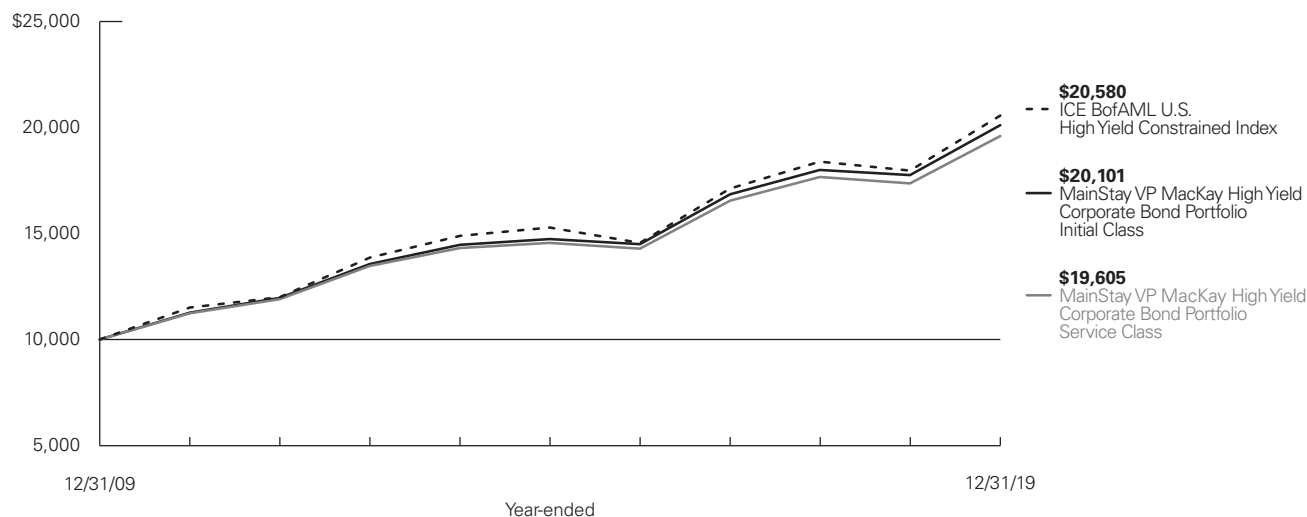
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Investors should refer to the Portfolio's Summary Prospectus and/or Prospectus and consider the Portfolio's investment objectives, strategies, risks, charges and expenses carefully before investing. The Summary Prospectus and/or Prospectus contain this and other information about the Portfolio. You may obtain copies of the Portfolio's Summary Prospectus and/or the Prospectus and the Statement of Additional Information free of charge, upon request, by calling toll-free 800-598-2019, by writing to New York Life Insurance and Annuity Corporation, 51 Madison Avenue, Room 251, New York, New York 10010 or by sending an email to MainStayShareholdersServices@nylim.com. These documents are also available at nylinvestments.com/vpddocuments. Please read the Summary Prospectus and/or Prospectus carefully before investing. MainStay VP Funds Trust portfolios are separate account options which are purchased through a variable insurance or variable annuity contract.

Investment and Performance Comparison¹ (Unaudited)

Performance data quoted represents past performance. Past performance is no guarantee of future results. Because of market volatility and other factors, current performance may be lower or higher than the figures shown. Investment return and principal value will fluctuate, and as a result, when shares are redeemed, they may be worth more or less than their original cost. The performance table and graph do not reflect any deduction of sales charges, mortality and expense charges, contract charges or administrative charges. Please refer to the Performance Summary appropriate for your policy. For performance information current to the most recent month-end, please call 800-598-2019 or visit www.newyorklife.com.



Average Annual Total Returns for the Year-Ended December 31, 2019

Class	Inception Date	One Year	Five Years	Ten Years	Gross Expense Ratio ²
Initial Class Shares	5/1/1995	13.22%	6.40%	7.23%	0.58%
Service Class Shares	6/4/2003	12.94	6.14	6.96	0.83

Benchmark Performance	One Year	Five Years	Ten Years
ICE BofAML U.S. High Yield Constrained Index ³	14.41%	6.14%	7.48%
Morningstar High Yield Bond Category Average ⁴	12.62	4.87	6.42

- Performance figures may reflect certain fee waivers and/or expense limitations, without which total returns may have been different. For information on current fee waivers and/or expense limitations (if any), please refer to the Notes to Financial Statements.
- The gross expense ratios presented reflect the Portfolio's "Total Annual Portfolio Operating Expenses" from the most recent Prospectus, as supplemented, and may differ from other expense ratios disclosed in this report.
- The ICE BofAML U.S. High Yield Constrained Index is the Portfolio's primary broad-based securities market index for comparison purposes. The ICE BofAML U.S. High Yield Constrained Index is a market value-weighted index of all domestic and Yankee high-yield bonds, including deferred interest bonds and payment-in-kind securities. Issuers included in the Index have maturities of one year or more and have a credit rating lower than BBB-/Baa3, but are not in default. No single issuer may constitute greater than 2% of the Index. Results assume reinvestment of all dividends and capital gains. An investment cannot be made directly in an index.
- The Morningstar High Yield Bond Category Average is representative of funds that concentrate on lower-quality bonds, which are riskier than those of higher quality companies. These funds primarily invest in U.S. high-income debt securities where at least 65% or more of bond assets are not rated or are rated by a major agency such as Standard & Poor's or Moody's at the level of BB and below. 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 VP MacKay High Yield Corporate Bond Portfolio (Unaudited)

The example below is intended to describe the fees and expenses borne by shareholders during the six-month period from July 1, 2019, to December 31, 2019, and the impact of those costs on your investment.

Example

As a shareholder of the Portfolio 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 Portfolio expenses (as applicable). This example is intended to help you understand your ongoing costs (in dollars) of investing in the Portfolio 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 July 1, 2019, to December 31, 2019. Shares are only sold in connection with variable life and annuity contracts and the example does not reflect any contract level or transactional fees or expenses. If these costs had been included, your costs would have been higher.

This example illustrates your Portfolio'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 December 31, 2019. 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

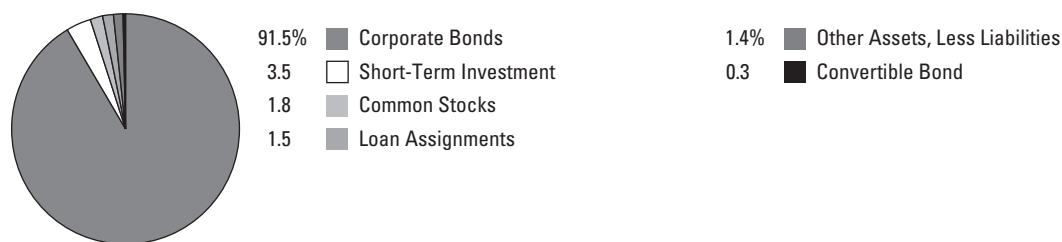
The fourth and fifth data columns in the table below provide information about hypothetical account values and hypothetical expenses based on the Portfolio's actual expense ratio and an assumed rate of return of 5% per year before expenses, which is not the Portfolio's actual return. The hypothetical 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 Portfolio 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 7/1/19	Ending Account Value (Based on Actual Returns and Expenses) 12/31/19	Expenses Paid During Period ¹	Ending Account Value (Based on Hypothetical 5% Annualized Return and Actual Expenses) 12/31/19	Expenses Paid During Period ¹	Net Expense Ratio During Period ²
Initial Class Shares	\$1,000.00	\$1,040.50	\$3.03	\$1,022.23	\$3.01	0.59%
Service Class Shares	\$1,000.00	\$1,039.20	\$4.32	\$1,020.97	\$4.28	0.84%

- Expenses are equal to the Portfolio's annualized expense ratio of each class multiplied by the average account value over the period, divided by 365 and multiplied by 184 (to reflect the six-month period). The table above represents the actual expenses incurred during the six-month period. In addition to the fees and expenses which the Portfolio bears directly, it also indirectly bears a pro rata share of the fees and expenses of the underlying funds in which it invests. Such indirect expenses are not included in the above-reported expense figures.
- Expenses are equal to the Portfolio's annualized expense ratio to reflect the six-month period.

Portfolio Composition as of December 31, 2019 (Unaudited)



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

Top Ten Holdings or Issuers Held as of December 31, 2019 (excluding short-term investment) (Unaudited)

- | | |
|--|---|
| 1. T-Mobile USA, Inc., 4.50%–6.50%, due 1/15/24–2/1/28 | 6. Carlson Travel, Inc., 6.75%–9.50%, due 12/15/23–12/15/24 |
| 2. CCO Holdings LLC / CCO Holdings Capital Corp., 4.75%–5.875%, due 2/15/23–3/1/30 | 7. Exide Technologies |
| 3. HCA, Inc., 5.00%–8.36%, due 2/15/22–11/6/33 | 8. Equinix, Inc., 5.375%–5.875%, due 1/15/26–5/15/27 |
| 4. Netflix, Inc., 4.875%–5.875%, due 2/15/22–6/15/30 | 9. Sprint Capital Corp., 6.875%, due 11/15/28 |
| 5. MSCI, Inc., 4.00%–5.75%, due 11/15/24–11/15/29 | 10. Novelis Corp., 5.875%–6.25%, due 8/15/24–9/30/26 |
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Portfolio Management Discussion and Analysis (Unaudited)

Answers to the questions reflect the views of portfolio manager Andrew Susser of MacKay Shields LLC, the Portfolio's Subadvisor.

How did MainStay VP MacKay High Yield Corporate Bond Portfolio perform relative to its benchmark and peers during the 12 months ended December 31, 2019?

For the 12 months ended December 31, 2019, MainStay VP MacKay High Yield Corporate Bond Portfolio returned 13.22% for Initial Class shares and 12.94% for Service Class shares. Over the same period, both share classes underperformed the 14.41% return of the ICE BofAML U.S. High Yield Constrained Index, which is the Portfolio's primary benchmark. For the 12 months ended December 31, 2019, both share classes outperformed the 12.62% return of the Morningstar High Yield Bond Category Average.¹

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

During the reporting period, the Portfolio underperformed the ICE BofAML U.S. High Yield Constrained Index largely due to the Portfolio's relatively short duration² profile at a time when long duration securities rallied. The Portfolio's holdings in the capital goods sector further detracted from relative returns, while security selection in the energy sector enhanced relative performance.

What was the Portfolio's duration strategy during the reporting period?

The Portfolio is not managed to a duration strategy, and the Portfolio's duration positioning is the result of our bottom-up investment process. As of December 31, 2019, the duration of the Portfolio was 2.5 years, compared to a duration of 3.0 years for the ICE BofAML U.S. High Yield Constrained Index.

What specific factors, risks or market forces prompted significant decisions for the Portfolio during the reporting period?

Several factors affected high-yield corporate bonds during the reporting period, including tighter spreads,³ a rally in longer duration bonds and volatility within the energy sector. We did not make any significant changes to the Portfolio as we believed we were positioned properly to take advantage of prevailing market conditions.

During the reporting period, which market segments were the strongest positive contributors to the Portfolio's absolute performance and which market segments were particularly weak?

During the reporting period, the energy sector generated the Portfolio's strongest absolute performance, led by positive security selection in the oil & gas exploration & production industry coupled with an underweight allocation to the oil field services industry. Other market segments making notably strong contributions to the Portfolio's absolute performance included utilities, where electric utility GenOn Energy performed particularly well, and metal/mining. (Contributions take weightings and total returns into account.) The most significant detractor from the Portfolio's absolute performance was the capital goods sector, where holdings in automotive and industrial battery maker Exide Technologies contributed negatively to absolute performance.

Did the Portfolio make any significant purchases or sales during the reporting period?

During the reporting period, the Portfolio bought a new issue from aerospace contractor TransDigm, which we found attractive in light of the financial flexibility afforded by the company's \$23 billion equity market capitalization and its diverse aerospace assets. The Portfolio also purchased notes issued by Mattel, one of the largest toy manufacturers in the world with brands such as Barbie, Hot Wheels and Fisher Price that we believe provide sufficient asset coverage. During the same period, the Portfolio sold bonds from Tenet Healthcare and Avis Budget Group as the price of the securities rose in response to the credit rally and positive fourth quarter financial results from both underlying companies.

How did the Portfolio's sector/industry weightings change during the reporting period?

There were no material changes to the Portfolio's sector/industry weightings during the reporting period. The Portfolio's positions in leisure, technology and telecommunications sectors saw moderate increases, while positions in health care and financial services sectors were trimmed.

1. See page 5 for more information on benchmark and peer group returns.

2. 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.

3. The terms "spread" and "yield spread" may refer to the difference in yield between a security or type of security and comparable U.S. Treasury issues. The terms may also refer to the difference in yield between two specific securities or types of securities at a given time.

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

As of December 31, 2019, the Portfolio held underweight exposure to issuers rated CCC⁴ and below. In terms of sector/industry weightings, as of the same date, the Portfolio held overweight exposure to basic industry and automotive, and underweight exposure to health care, banking and technology.

4. An obligation rated 'CCC' by Standard & Poor's ("S&P") is deemed by S&P to be currently vulnerable to nonpayment and is dependent upon favorable business, financial and economic conditions for the obligor to meet its financial commitment on the obligation. It is the opinion of S&P that in the event of adverse business, financial or economic conditions, the obligor is not likely to have the capacity to meet its financial commitment on the obligation. When applied to Portfolio 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 Portfolio.

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.

Not all MainStay VP Portfolios and/or share classes are available under all policies.

Portfolio of Investments December 31, 2019

	Principal Amount	Value
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Long-Term Bonds 93.3%† Convertible Bond 0.3%

Real Estate Investment Trust 0.3%

VEREIT, Inc.		
3.75%, due 12/15/20	\$ 10,135,000	\$ 10,279,724
Total Convertible Bond (Cost \$10,161,806)		<u>10,279,724</u>

Corporate Bonds 91.5%

Advertising 1.3%

Lamar Media Corp.		
5.375%, due 1/15/24	5,447,000	5,555,939
5.75%, due 2/1/26	8,465,000	8,972,054
National CineMedia LLC		
5.875%, due 4/15/28 (a)	2,000,000	2,125,000
Outfront Media Capital LLC / Outfront Media Capital Corp.		
4.625%, due 3/15/30 (a)	1,500,000	1,526,250
5.00%, due 8/15/27 (a)	8,000,000	8,380,000
5.625%, due 2/15/24	12,030,000	12,330,750
		<u>38,889,993</u>

Aerospace & Defense 1.4%

F-Brasile S.p.A. / F-Brasile U.S. LLC		
7.375%, due 8/15/26 (a)	5,287,000	5,577,785
TransDigm UK Holdings PLC		
6.875%, due 5/15/26	7,637,000	8,133,405
TransDigm, Inc.		
6.25%, due 3/15/26 (a)	19,950,000	21,598,069
6.50%, due 7/15/24	3,050,000	3,145,617
Triumph Group, Inc.		
7.75%, due 8/15/25	2,975,000	3,102,033
		<u>41,556,909</u>

Auto Manufacturers 1.5%

Amsted Industries, Inc.		
4.625%, due 5/15/30 (a)	2,615,000	2,633,906
BCD Acquisition, Inc.		
9.625%, due 9/15/23 (a)	6,410,000	6,602,300
Ford Holdings LLC		
9.30%, due 3/1/30	6,970,000	8,831,280
J.B. Poindexter & Company, Inc.		
7.125%, due 4/15/26 (a)	8,055,000	8,498,025
McLaren Finance PLC		
5.75%, due 8/1/22 (a)	8,170,000	8,009,541
Navistar International Corp.		
6.625%, due 11/1/25 (a)	2,881,000	2,935,019
Wabash National Corp.		
5.50%, due 10/1/25 (a)	6,967,000	6,967,000
		<u>44,477,071</u>

	Principal Amount	Value
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Auto Parts & Equipment 3.3%

Adient Global Holdings, Ltd.		
4.875%, due 8/15/26 (a)	\$ 6,600,000	\$ 5,890,500
Adient U.S. LLC		
7.00%, due 5/15/26 (a)	4,000,000	4,360,000
American Axle & Manufacturing, Inc.		
6.25%, due 4/1/25	4,000,000	4,165,000
6.50%, due 4/1/27	1,415,000	1,468,063
Dana Financing Luxembourg S.A.R.L.		
5.75%, due 4/15/25 (a)	1,000,000	1,045,000
Exide International Holdings, L.P.		
10.75%, due 10/31/21 (a)(b)(c)(d)	9,640,347	9,486,101
Exide Technologies (a)(b)(c)(d)(e)		
11.00% (3.00% Cash and 8.00% PIK), due 10/31/24	24,651,983	21,422,573
11.00% (3.00% Cash and 8.00% PIK), due 10/31/24	10,241,653	8,008,973
IHO Verwaltungs GmbH (a)(e)		
4.75% (4.75% Cash or 5.50% PIK), due 9/15/26	7,143,000	7,285,860
6.00% (6.00% Cash or 6.75% PIK), due 5/15/27	9,191,000	9,742,460
6.375% (6.375% Cash or 7.125% PIK), due 5/15/29	10,105,000	10,862,875
Meritor, Inc.		
6.25%, due 2/15/24	2,000,000	2,049,400
Nexteer Automotive Group, Ltd.		
5.875%, due 11/15/21 (a)	6,640,000	6,754,375
Tenneco, Inc.		
5.00%, due 7/15/26	6,982,000	6,423,440
		<u>98,964,620</u>

Building Materials 1.3%

BMC East LLC		
5.50%, due 10/1/24 (a)	1,000,000	1,040,000
James Hardie International Finance DAC (a)		
4.75%, due 1/15/25	3,300,000	3,423,750
5.00%, due 1/15/28	7,041,000	7,393,050
Patrick Industries, Inc.		
7.50%, due 10/15/27 (a)	5,730,000	6,102,450
Summit Materials LLC / Summit Materials Finance Corp.		
5.125%, due 6/1/25 (a)	3,270,000	3,359,925
6.125%, due 7/15/23	12,080,000	12,276,300
6.50%, due 3/15/27 (a)	5,135,000	5,520,125
		<u>39,115,600</u>

Chemicals 2.4%

Blue Cube Spinco LLC		
9.75%, due 10/15/23	9,120,000	9,806,918
10.00%, due 10/15/25	7,000,000	7,740,390

	Principal Amount	Value
Corporate Bonds (continued)		
Chemicals (continued)		
Kissner Holdings, L.P. / Kissner Milling Co., Ltd. / BSC Holding, Inc. / Kissner USA		
8.375%, due 12/1/22 (a)	\$ 6,635,000	\$ 6,941,869
Neon Holdings, Inc.		
10.125%, due 4/1/26 (a)	5,400,000	5,373,000
NOVA Chemicals Corp.		
4.875%, due 6/1/24 (a)	2,635,000	2,720,638
Olin Corp.		
5.50%, due 8/15/22	3,261,000	3,489,270
5.625%, due 8/1/29	8,120,000	8,576,344
PolyOne Corp.		
5.25%, due 3/15/23	8,976,000	9,672,627
TPC Group, Inc.		
10.50%, due 8/1/24 (a)	15,103,000	15,216,273
Univar Solutions U.S.A., Inc.		
5.125%, due 12/1/27 (a)	2,000,000	2,087,560
		<u>71,624,889</u>
Coal 0.1%		
Natural Resource Partners LP / NRP Finance Corp.		
9.125%, due 6/30/25 (a)	3,465,000	3,101,175
Commercial Services 4.7%		
Ashtead Capital, Inc. (a)		
4.00%, due 5/1/28	1,000,000	1,010,000
4.25%, due 11/1/29	3,000,000	3,063,750
4.375%, due 8/15/27	1,500,000	1,554,375
5.25%, due 8/1/26	1,500,000	1,605,000
Cimpress PLC		
7.00%, due 6/15/26 (a)	6,692,000	7,177,170
Flexi-Van Leasing, Inc.		
10.00%, due 2/15/23 (a)	8,085,000	7,660,537
Gartner, Inc.		
5.125%, due 4/1/25 (a)	14,007,000	14,584,789
Graham Holdings Co.		
5.75%, due 6/1/26 (a)	10,288,000	10,982,440
Harsco Corp.		
5.75%, due 7/31/27 (a)	4,970,000	5,299,362
IHS Markit, Ltd. (a)		
4.75%, due 2/15/25	4,580,000	5,003,284
5.00%, due 11/1/22	20,705,000	22,070,739
Jaguar Holding Co. II / Pharmaceutical Product Development LLC		
6.375%, due 8/1/23 (a)	4,615,000	4,763,545
Korn Ferry		
4.625%, due 12/15/27 (a)	4,375,000	4,396,875
Matthews International Corp.		
5.25%, due 12/1/25 (a)	3,716,000	3,716,000

	Principal Amount	Value
Commercial Services (continued)		
Nielsen Co. Luxembourg S.A.R.L. (a)		
5.00%, due 2/1/25	\$ 5,835,000	\$ 6,010,050
5.50%, due 10/1/21	1,340,000	1,345,025
Nielsen Finance LLC / Nielsen Finance Co.		
4.50%, due 10/1/20	2,000,000	2,002,500
5.00%, due 4/15/22 (a)	18,569,000	18,638,634
Ritchie Bros. Auctioneers, Inc.		
5.375%, due 1/15/25 (a)	2,800,000	2,919,000
Service Corp. International		
5.125%, due 6/1/29	701,000	744,812
United Rentals North America, Inc.		
3.875%, due 11/15/27	4,495,000	4,589,170
4.875%, due 1/15/28	3,450,000	3,592,243
5.25%, due 1/15/30	3,834,000	4,126,534
5.50%, due 5/15/27	2,239,000	2,398,574
6.50%, due 12/15/26	3,420,000	3,758,794
		<u>143,013,202</u>
Computers 0.2%		
NCR Corp.		
6.375%, due 12/15/23	5,820,000	5,965,500
Cosmetics & Personal Care 0.4%		
Edgewell Personal Care Co.		
4.70%, due 5/19/21	5,135,000	5,250,538
4.70%, due 5/24/22	7,320,000	7,594,500
		<u>12,845,038</u>
Distribution & Wholesale 0.2%		
Performance Food Group, Inc.		
5.50%, due 10/15/27 (a)	4,610,000	4,926,938
Diversified Financial Services 2.6%		
AerCap Ireland Capital DAC / AerCap Global Aviation Trust		
4.625%, due 10/30/20	1,740,000	1,774,810
5.00%, due 10/1/21	3,415,000	3,580,830
Allied Universal Holdco LLC / Allied Universal Finance Corp.		
9.75%, due 7/15/27 (a)	5,710,000	6,099,822
Credit Acceptance Corp.		
5.125%, due 12/31/24 (a)	2,175,000	2,258,651
6.125%, due 2/15/21	3,700,000	3,703,700
6.625%, due 3/15/26 (a)	7,590,000	8,206,687
7.375%, due 3/15/23	6,530,000	6,701,412
Jefferies Finance LLC / JFIN Co-Issuer Corp. (a)		
6.25%, due 6/3/26	5,000,000	5,237,500
7.25%, due 8/15/24	3,955,000	4,073,650

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

Portfolio of Investments December 31, 2019 (continued)

	Principal Amount	Value
Corporate Bonds (continued)		
Diversified Financial Services (continued)		
Ladder Capital Finance Holdings LLLP /		
Ladder Capital Finance Corp. (a)		
5.25%, due 3/15/22	\$ 6,685,000	\$ 6,944,044
5.875%, due 8/1/21	8,560,000	8,677,700
LPL Holdings, Inc. (a)		
4.625%, due 11/15/27	1,535,000	1,565,700
5.75%, due 9/15/25	8,510,000	8,903,587
Ocwen Loan Servicing LLC		
8.375%, due 11/15/22 (a)	1,340,000	1,155,750
Oxford Finance LLC / Oxford Finance		
Co-Issuer II, Inc.		
6.375%, due 12/15/22 (a)	5,480,000	5,637,550
Werner FinCo, L.P. / Werner FinCo, Inc.		
8.75%, due 7/15/25 (a)	4,250,000	<u>3,963,125</u>
		<u>78,484,518</u>
Electric 1.2%		
AES Corp.		
5.50%, due 4/15/25	2,000,000	2,065,000
Calpine Corp. (a)		
5.875%, due 1/15/24	6,485,000	6,614,700
6.00%, due 1/15/22	8,255,000	8,265,319
Keystone Power Pass-Through Holders		
LLC / Conemaugh Power Pass-		
Through Holders		
13.00% (7.625% Cash or		
8.375% PIK), due 6/1/24 (a)(c)(e)	2,868,690	2,883,033
NextEra Energy Operating Partners, L.P.		
3.875%, due 10/15/26 (a)	3,900,000	3,914,625
NRG Energy, Inc.		
6.625%, due 1/15/27	7,000,000	7,595,000
Talen Energy Supply LLC		
6.625%, due 1/15/28 (a)	1,000,000	1,020,000
Vistra Operations Co. LLC		
5.00%, due 7/31/27 (a)	3,300,000	<u>3,448,434</u>
		<u>35,806,111</u>
Electrical Components & Equipment 0.3%		
EnerSys		
4.375%, due 12/15/27 (a)	2,000,000	1,975,200
WESCO Distribution, Inc.		
5.375%, due 12/15/21	7,160,000	<u>7,177,900</u>
		<u>9,153,100</u>
Electrical Equipment 0.2%		
Resideo Funding, Inc.		
6.125%, due 11/1/26 (a)	5,469,000	<u>5,510,018</u>
Electronics 0.2%		
Itron, Inc.		
5.00%, due 1/15/26 (a)	6,365,000	<u>6,595,731</u>

	Principal Amount	Value
Energy—Alternate Sources 0.1%		
Terraform Power Operating LLC		
4.75%, due 1/15/30 (a)	\$ 2,665,000	\$ 2,711,638
Engineering & Construction 0.4%		
Weekley Homes LLC / Weekley		
Finance Corp.		
6.00%, due 2/1/23	7,219,000	7,228,024
6.625%, due 8/15/25	4,095,000	<u>4,248,562</u>
		<u>11,476,586</u>
Entertainment 1.7%		
Boyne USA, Inc.		
7.25%, due 5/1/25 (a)	3,950,000	4,295,625
Churchill Downs, Inc. (a)		
4.75%, due 1/15/28	6,067,000	6,264,177
5.50%, due 4/1/27	8,051,000	8,534,060
International Game Technology PLC		
6.25%, due 1/15/27 (a)	6,725,000	7,565,625
Jacobs Entertainment, Inc.		
7.875%, due 2/1/24 (a)	2,193,000	2,330,063
Live Nation Entertainment, Inc.		
4.75%, due 10/15/27 (a)	3,020,000	3,125,700
Merlin Entertainments PLC		
5.75%, due 6/15/26 (a)	9,050,000	9,909,750
Twin River Worldwide Holdings, Inc.		
6.75%, due 6/1/27 (a)	8,100,000	<u>8,444,250</u>
		<u>50,469,250</u>
Food 1.6%		
B&G Foods, Inc.		
5.25%, due 4/1/25	5,767,000	5,930,379
C&S Group Enterprises LLC		
5.375%, due 7/15/22 (a)	17,633,000	17,809,330
Land O'Lakes Capital Trust I		
7.45%, due 3/15/28 (a)	5,130,000	5,758,425
Land O'Lakes, Inc.		
6.00%, due 11/15/22 (a)	7,880,000	8,362,650
Simmons Foods, Inc.		
7.75%, due 1/15/24 (a)	1,400,000	1,508,500
TreeHouse Foods, Inc.		
6.00%, due 2/15/24 (a)	9,045,000	<u>9,372,881</u>
		<u>48,742,165</u>
Forest Products & Paper 1.4%		
Cascades, Inc. / Cascades		
U.S.A., Inc. (a)		
5.125%, due 1/15/26	2,810,000	2,887,275
5.375%, due 1/15/28	2,325,000	2,388,938
Mercer International, Inc.		
5.50%, due 1/15/26	1,250,000	1,271,875
6.50%, due 2/1/24	6,005,000	6,230,187
7.375%, due 1/15/25	5,000,000	5,382,250

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	Principal Amount	Value
Corporate Bonds (continued)		
Forest Products & Paper (continued)		
Schweitzer-Mauduit International, Inc.		
6.875%, due 10/1/26 (a)	\$ 5,900,000	\$ 6,357,250
Smurfit Kappa Treasury Funding DAC		
7.50%, due 11/20/25	15,843,000	19,467,086
		<u>43,984,861</u>
Gas 1.0%		
AmeriGas Partners, L.P. / AmeriGas Finance Corp.		
5.50%, due 5/20/25	2,050,000	2,214,000
5.625%, due 5/20/24	7,385,000	7,975,800
5.75%, due 5/20/27	6,430,000	7,056,925
5.875%, due 8/20/26	7,995,000	8,814,488
Rockpoint Gas Storage Canada, Ltd.		
7.00%, due 3/31/23 (a)	5,100,000	5,010,750
		<u>31,071,963</u>
Health Care—Products 0.4%		
Hill-Rom Holdings, Inc.		
4.375%, due 9/15/27 (a)	2,500,000	2,571,875
Hologic, Inc. (a)		
4.375%, due 10/15/25	4,080,000	4,212,600
4.625%, due 2/1/28	3,000,000	3,180,000
Teleflex, Inc.		
4.625%, due 11/15/27	2,275,000	2,411,068
		<u>12,375,543</u>
Health Care—Services 4.8%		
Acadia Healthcare Co., Inc.		
5.625%, due 2/15/23	7,087,000	7,202,164
6.50%, due 3/1/24	2,500,000	2,590,625
AHP Health Partners, Inc.		
9.75%, due 7/15/26 (a)	5,890,000	6,471,638
Catalent Pharma Solutions, Inc. (a)		
4.875%, due 1/15/26	4,890,000	5,061,150
5.00%, due 7/15/27	220,000	230,450
Centene Corp.		
4.25%, due 12/15/27 (a)	3,520,000	3,621,200
4.625%, due 12/15/29 (a)	6,300,000	6,623,505
4.75%, due 1/15/25	4,605,000	4,783,352
5.375%, due 6/1/26 (a)	3,885,000	4,122,956
6.125%, due 2/15/24	6,315,000	6,551,812
Charles River Laboratories International, Inc.		
5.50%, due 4/1/26 (a)	5,525,000	5,939,375
Eagle Holding Co. II LLC		
7.625% (7.625% Cash or 8.317% PIK), due 5/15/22 (a)(e)	3,000,000	3,047,220
Encompass Health Corp.		
4.75%, due 2/1/30	4,100,000	4,253,750
5.75%, due 11/1/24	4,072,000	4,117,810

	Principal Amount	Value
Health Care—Services (continued)		
HCA, Inc.		
5.00%, due 3/15/24	\$ 1,536,000	\$ 1,679,104
5.25%, due 4/15/25	4,220,000	4,721,799
5.25%, due 6/15/26	1,675,000	1,876,556
5.375%, due 2/1/25	7,420,000	8,205,259
5.625%, due 9/1/28	2,090,000	2,381,764
5.875%, due 5/1/23	4,800,000	5,304,768
5.875%, due 2/15/26	9,015,000	10,251,227
7.50%, due 2/15/22	1,570,000	1,734,850
7.50%, due 11/6/33	6,000,000	7,560,000
7.58%, due 9/15/25	2,007,000	2,398,365
7.69%, due 6/15/25	9,195,000	11,079,975
8.36%, due 4/15/24	1,020,000	1,239,300
RegionalCare Hospital Partners Holdings, Inc. / LifePoint Health, Inc.		
9.75%, due 12/1/26 (a)	10,055,000	11,362,150
Select Medical Corp.		
6.25%, due 8/15/26 (a)	2,550,000	2,760,426
Tenet Healthcare Corp.		
8.125%, due 4/1/22	2,000,000	2,212,500
WellCare Health Plans, Inc.		
5.25%, due 4/1/25	4,455,000	4,633,200
5.375%, due 8/15/26 (a)	2,380,000	2,534,700
		<u>146,552,950</u>
Home Builders 2.2%		
Ashton Woods USA LLC / Ashton Woods Finance Co. (a)		
6.75%, due 8/1/25	2,237,000	2,287,333
9.875%, due 4/1/27	3,230,000	3,633,750
Brookfield Residential Properties, Inc. / Brookfield Residential U.S. Corp. (a)		
6.125%, due 7/1/22	4,100,000	4,161,500
6.25%, due 9/15/27	4,855,000	5,122,025
6.375%, due 5/15/25	3,520,000	3,660,800
Century Communities, Inc.		
5.875%, due 7/15/25	3,100,000	3,231,750
6.75%, due 6/1/27 (a)	6,775,000	7,264,155
Installed Building Products, Inc.		
5.75%, due 2/1/28 (a)	5,230,000	5,589,562
M/I Homes, Inc.		
5.625%, due 8/1/25	815,000	853,713
Mattamy Group Corp.		
6.50%, due 10/1/25 (a)	3,225,000	3,442,687
New Home Co., Inc.		
7.25%, due 4/1/22	5,400,000	5,238,000
Shea Homes, L.P. / Shea Homes Funding Corp. (a)		
5.875%, due 4/1/23	2,445,000	2,490,844
6.125%, due 4/1/25	11,175,000	11,566,125
Taylor Morrison Communities, Inc.		
5.75%, due 1/15/28 (a)	2,040,000	2,223,600

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Portfolio of Investments December 31, 2019 (continued)

	Principal Amount	Value
Corporate Bonds (continued)		
Home Builders (continued)		
Williams Scotsman International, Inc.		
7.875%, due 12/15/22 (a)	\$ 4,441,000	\$ 4,629,742
		<u>65,395,586</u>
Household Products & Wares 0.8%		
Prestige Brands, Inc. (a)		
5.125%, due 1/15/28	3,850,000	4,032,875
6.375%, due 3/1/24	12,915,000	13,431,600
Spectrum Brands, Inc.		
5.75%, due 7/15/25	5,540,000	5,782,486
		<u>23,246,961</u>
Insurance 1.3%		
American Equity Investment Life Holding Co.		
5.00%, due 6/15/27	8,145,000	8,696,025
Fairfax Financial Holdings, Ltd.		
8.30%, due 4/15/26	4,645,000	5,768,089
Fidelity & Guaranty Life Holdings, Inc.		
5.50%, due 5/1/25 (a)	5,000,000	5,325,000
HUB International, Ltd.		
7.00%, due 5/1/26 (a)	1,600,000	1,692,000
MGIC Investment Corp.		
5.75%, due 8/15/23	9,545,000	10,547,225
USI, Inc.		
6.875%, due 5/1/25 (a)	5,890,000	6,020,758
		<u>38,049,097</u>
Internet 2.7%		
Cogent Communications Group, Inc. (a)		
5.375%, due 3/1/22	2,870,000	2,999,150
5.625%, due 4/15/21	11,910,000	12,014,212
GrubHub Holdings, Inc.		
5.50%, due 7/1/27 (a)	4,950,000	4,634,685
Netflix, Inc.		
4.875%, due 4/15/28	1,692,000	1,757,480
4.875%, due 6/15/30 (a)	3,000,000	3,046,875
5.375%, due 11/15/29 (a)	2,500,000	2,662,450
5.50%, due 2/15/22	7,455,000	7,892,981
5.75%, due 3/1/24	10,899,000	12,057,019
5.875%, due 2/15/25	3,320,000	3,701,800
5.875%, due 11/15/28	8,800,000	9,755,328
NortonLifeLock, Inc.		
5.00%, due 4/15/25 (a)	2,489,000	2,543,087
Uber Technologies, Inc.		
7.50%, due 9/15/27 (a)	5,115,000	5,247,683
VeriSign, Inc.		
4.75%, due 7/15/27	4,900,000	5,169,500
5.25%, due 4/1/25	9,025,000	9,948,348
		<u>83,430,598</u>

	Principal Amount	Value
Investment Companies 1.0%		
Compass Group Diversified Holdings LLC		
8.00%, due 5/1/26 (a)	\$ 4,690,000	\$ 5,076,925
FS Energy & Power Fund		
7.50%, due 8/15/23 (a)	17,875,000	18,321,875
Icahn Enterprises, L.P. / Icahn Enterprises Finance Corp.		
6.25%, due 5/15/26	7,290,000	7,763,850
		<u>31,162,650</u>
Iron & Steel 1.4%		
Allegheny Ludlum LLC		
6.95%, due 12/15/25	7,400,000	7,992,000
Allegheny Technologies, Inc.		
5.875%, due 12/1/27	2,000,000	2,100,000
7.875%, due 8/15/23	1,928,000	2,160,960
Big River Steel LLC / BRS Finance Corp.		
7.25%, due 9/1/25 (a)	19,084,000	20,133,620
Mineral Resources, Ltd.		
8.125%, due 5/1/27 (a)	9,130,000	10,020,175
		<u>42,406,755</u>
Leisure Time 1.5%		
Carlson Travel, Inc. (a)		
6.75%, due 12/15/23	21,868,000	22,305,360
9.50%, due 12/15/24	15,253,000	15,176,735
Vista Outdoor, Inc.		
5.875%, due 10/1/23	8,369,000	8,010,890
		<u>45,492,985</u>
Lodging 2.3%		
Boyd Gaming Corp.		
4.75%, due 12/1/27 (a)	5,430,000	5,640,413
6.00%, due 8/15/26	9,000,000	9,652,500
6.375%, due 4/1/26	1,935,000	2,081,939
Choice Hotels International, Inc.		
5.75%, due 7/1/22	8,283,000	8,940,471
Hilton Domestic Operating Co., Inc.		
4.875%, due 1/15/30	8,000,000	8,475,240
5.125%, due 5/1/26	11,615,000	12,224,787
Jack Ohio Finance LLC / Jack Ohio Finance 1 Corp.		
6.75%, due 11/15/21 (a)	555,000	566,100
Marriott Ownership Resorts, Inc. / ILG LLC		
6.50%, due 9/15/26	7,481,000	8,144,939
MGM Resorts International		
5.50%, due 4/15/27	5,905,000	6,554,550
5.75%, due 6/15/25	7,680,000	8,601,600
		<u>70,882,539</u>
Machinery—Diversified 0.9%		
Briggs & Stratton Corp.		
6.875%, due 12/15/20	5,030,000	4,979,700

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	Principal Amount	Value
Corporate Bonds (continued)		
Machinery—Diversified (continued)		
Colfax Corp. (a)		
6.00%, due 2/15/24	\$ 4,540,000	\$ 4,823,750
6.375%, due 2/15/26	4,600,000	5,014,000
Stevens Holding Co., Inc.		
6.125%, due 10/1/26 (a)	4,724,000	5,160,970
Tennant Co.		
5.625%, due 5/1/25	6,770,000	<u>7,074,650</u>
		<u>27,053,070</u>
Media 7.0%		
Altice Financing S.A.		
7.50%, due 5/15/26 (a)	4,965,000	5,337,375
Altice France S.A.		
7.375%, due 5/1/26 (a)	7,000,000	7,515,480
Block Communications, Inc.		
6.875%, due 2/15/25 (a)	12,680,000	13,155,500
CCO Holdings LLC / CCO Holdings Capital Corp.		
4.75%, due 3/1/30 (a)	7,715,000	7,854,101
5.00%, due 2/1/28 (a)	8,550,000	8,971,686
5.125%, due 2/15/23	5,130,000	5,187,712
5.125%, due 5/1/27 (a)	12,000,000	12,660,000
5.375%, due 5/1/25 (a)	1,961,000	2,024,732
5.375%, due 6/1/29 (a)	4,780,000	5,114,600
5.75%, due 1/15/24	768,000	781,440
5.75%, due 2/15/26 (a)	5,090,000	5,370,052
5.875%, due 4/1/24 (a)	8,005,000	8,275,169
5.875%, due 5/1/27 (a)	2,850,000	3,013,875
CSC Holdings LLC (a)		
5.375%, due 7/15/23	6,840,000	7,011,000
5.75%, due 1/15/30	9,020,000	9,628,850
6.50%, due 2/1/29	2,660,000	2,965,900
Diamond Sports Group LLC / Diamond Sports Finance Co.		
6.625%, due 8/15/27 (a)	3,100,000	3,014,750
DISH DBS Corp.		
5.875%, due 7/15/22	7,655,000	8,114,300
5.875%, due 11/15/24	540,000	551,813
6.75%, due 6/1/21	5,500,000	5,788,475
7.75%, due 7/1/26	12,720,000	13,475,441
LCPR Senior Secured Financing DAC		
6.75%, due 10/15/27 (a)	14,356,000	15,217,360
Meredith Corp.		
6.875%, due 2/1/26	14,550,000	15,127,635
Quebecor Media, Inc.		
5.75%, due 1/15/23	15,647,000	16,996,554
Sterling Entertainment Enterprises LLC		
10.25%, due 1/15/25 (b)(c)(d)(f)	7,000,000	7,350,000
Videotron, Ltd.		
5.00%, due 7/15/22	3,365,000	3,550,075

	Principal Amount	Value
Media (continued)		
Videotron, Ltd. (continued)		
5.125%, due 4/15/27 (a)	\$ 5,890,000	\$ 6,302,300
5.375%, due 6/15/24 (a)	11,450,000	<u>12,595,000</u>
		<u>212,951,175</u>
Metal Fabricate & Hardware 2.0%		
Advanced Drainage Systems, Inc.		
5.00%, due 9/30/27 (a)	1,740,000	1,794,375
Grinding Media, Inc. / Moly-Cop AltaSteel, Ltd.		
7.375%, due 12/15/23 (a)	20,235,000	20,614,406
Novelis Corp. (a)		
5.875%, due 9/30/26	20,805,000	22,138,705
6.25%, due 8/15/24	8,760,000	9,187,050
Optimas OE Solutions Holding LLC / Optimas OE Solutions, Inc.		
8.625%, due 6/1/21 (a)	3,250,000	1,933,750
Park-Ohio Industries, Inc.		
6.625%, due 4/15/27	5,325,000	<u>5,421,143</u>
		<u>61,089,429</u>
Mining 1.5%		
Alcoa Nederland Holding B.V. (a)		
6.75%, due 9/30/24	2,765,000	2,909,029
7.00%, due 9/30/26	5,745,000	6,269,519
Compass Minerals International, Inc. (a)		
4.875%, due 7/15/24	2,000,000	1,992,500
6.75%, due 12/1/27	7,690,000	8,170,625
Constellium S.E. (a)		
5.875%, due 2/15/26	3,350,000	3,542,625
6.625%, due 3/1/25	1,650,000	1,712,040
First Quantum Minerals, Ltd. (a)		
7.25%, due 4/1/23	7,480,000	7,743,894
7.50%, due 4/1/25	2,600,000	2,658,500
Hecla Mining Co.		
6.875%, due 5/1/21	7,616,000	7,591,248
Joseph T. Ryerson & Son, Inc.		
11.00%, due 5/15/22 (a)	2,450,000	<u>2,584,750</u>
		<u>45,174,730</u>
Miscellaneous—Manufacturing 0.9%		
Amsted Industries, Inc. (a)		
5.375%, due 9/15/24	900,000	924,750
5.625%, due 7/1/27	7,240,000	7,674,400
EnPro Industries, Inc.		
5.75%, due 10/15/26	2,910,000	3,099,150
Foxtrot Escrow Issuer LLC / Foxtrot Escrow Corp.		
12.25%, due 11/15/26 (a)	3,990,000	4,154,588
FXI Holdings, Inc.		
7.875%, due 11/1/24 (a)	1,750,000	1,680,000

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Portfolio of Investments December 31, 2019 (continued)

	Principal Amount	Value
Corporate Bonds (continued)		
Miscellaneous—Manufacturing (continued)		
Koppers, Inc.		
6.00%, due 2/15/25 (a)	\$ 8,265,000	\$ 8,657,587
		<u>26,190,475</u>
Oil & Gas 6.1%		
Ascent Resources Utica Holdings LLC /		
ARU Finance Corp. (a)		
7.00%, due 11/1/26	3,900,000	3,110,250
10.00%, due 4/1/22	4,206,000	4,183,414
California Resources Corp.		
5.00%, due 1/15/20	5,290,000	5,078,400
8.00%, due 12/15/22 (a)	16,905,000	7,269,150
Callon Petroleum Co.		
6.125%, due 10/1/24	8,080,000	8,233,035
CNX Resources Corp.		
5.875%, due 4/15/22	4,493,000	4,496,145
Comstock Resources, Inc.		
9.75%, due 8/15/26	20,370,000	18,485,775
Continental Resources, Inc.		
5.00%, due 9/15/22	2,870,000	2,890,585
Energy Ventures Gom LLC / EnVen Finance Corp.		
11.00%, due 2/15/23 (a)	4,020,000	3,929,550
Gulfport Energy Corp.		
6.00%, due 10/15/24	13,395,000	9,510,450
6.375%, due 5/15/25	8,500,000	5,397,500
6.375%, due 1/15/26	5,051,000	3,131,620
Hess Midstream Operations L.P.		
5.625%, due 2/15/26 (a)	3,300,000	3,434,921
Indigo Natural Resources LLC		
6.875%, due 2/15/26 (a)	4,505,000	4,234,700
Matador Resources Co.		
5.875%, due 9/15/26	3,100,000	3,107,750
Moss Creek Resources Holdings, Inc.		
7.50%, due 1/15/26 (a)	4,065,000	3,089,400
Murphy Oil Corp.		
6.875%, due 8/15/24	3,315,000	3,497,325
Murphy Oil USA, Inc.		
4.75%, due 9/15/29	2,000,000	2,112,140
5.625%, due 5/1/27	2,994,000	3,211,065
Parkland Fuel Corp.		
5.875%, due 7/15/27 (a)	3,130,000	3,365,877
Parsley Energy LLC / Parsley Finance Corp. (a)		
5.25%, due 8/15/25	3,210,000	3,298,275
5.625%, due 10/15/27	2,445,000	2,585,588
PDC Energy, Inc.		
6.125%, due 9/15/24	5,783,000	5,855,287
PetroQuest Energy, Inc.		
10.00% (10.00% PIK), due 2/15/24 (b)(c)(d)(e)	6,038,975	905,846

	Principal Amount	Value
Oil & Gas (continued)		
QEP Resources, Inc.		
5.25%, due 5/1/23	\$ 1,249,000	\$ 1,236,510
5.625%, due 3/1/26	5,580,000	5,441,895
Range Resources Corp.		
5.75%, due 6/1/21	7,035,000	7,017,412
5.875%, due 7/1/22	7,720,000	7,662,100
Rex Energy Corp. (Escrow Claim)		
8.00%, due 10/1/20 (c)(f)	40,580,000	202,900
Southwestern Energy Co.		
6.20%, due 1/23/25	4,555,000	4,177,846
7.50%, due 4/1/26	8,100,000	7,492,500
SRC Energy, Inc.		
6.25%, due 12/1/25	8,490,000	8,553,675
Sunoco, L.P. / Sunoco Finance Corp.		
6.00%, due 4/15/27	4,000,000	4,270,000
Talos Production LLC / Talos Production Finance, Inc.		
11.00%, due 4/3/22	9,828,857	10,050,006
Transocean Pontus, Ltd.		
6.125%, due 8/1/25 (a)	1,780,000	1,824,500
Transocean Poseidon, Ltd.		
6.875%, due 2/1/27 (a)	1,500,000	1,590,000
Transocean Sentry, Ltd.		
5.375%, due 5/15/23 (a)	3,000,000	3,052,500
Ultra Resources, Inc.		
6.875%, due 4/15/22 (a)	9,675,000	1,185,188
Viper Energy Partners, L.P.		
5.375%, due 11/1/27 (a)	2,000,000	2,080,000
Whiting Petroleum Corp.		
6.25%, due 4/1/23	1,000,000	837,500
6.625%, due 1/15/26	4,000,000	2,725,920
		<u>183,814,500</u>
Oil & Gas Services 0.5%		
Forum Energy Technologies, Inc.		
6.25%, due 10/1/21	13,290,000	11,728,425
Nine Energy Service, Inc.		
8.75%, due 11/1/23 (a)	5,657,000	4,582,170
		<u>16,310,595</u>
Packaging & Containers 0.1%		
ARD Finance S.A.		
6.50% (6.50% Cash or 7.25% PIK), due 6/30/27 (a)(e)	3,450,000	3,567,128
Pharmaceuticals 0.7%		
Bausch Health Americas, Inc.		
9.25%, due 4/1/26 (a)	1,435,000	1,648,241
Bausch Health Cos., Inc. (a)		
5.00%, due 1/30/28	2,630,000	2,699,406
5.25%, due 1/30/30	2,645,000	2,742,865

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

	Principal Amount	Value
Corporate Bonds (continued)		
Pharmaceuticals (continued)		
Endo Dac / Endo Finance LLC / Endo Finco, Inc. (a)		
6.00%, due 7/15/23	\$ 3,034,000	\$ 2,192,065
6.00%, due 2/1/25	6,060,000	4,086,743
Par Pharmaceutical, Inc.		
7.50%, due 4/1/27 (a)	6,160,000	6,129,200
Vizient, Inc.		
6.25%, due 5/15/27 (a)	2,325,000	<u>2,487,750</u>
		<u>21,986,270</u>
Pipelines 4.5%		
ANR Pipeline Co.		
7.375%, due 2/15/24	395,000	454,809
9.625%, due 11/1/21	5,950,000	6,702,418
Antero Midstream Partners, L.P. / Antero Midstream Finance Corp.		
5.375%, due 9/15/24	3,810,000	3,533,775
5.75%, due 1/15/28 (a)	4,055,000	3,527,850
Cheniere Corpus Christi Holdings LLC		
5.875%, due 3/31/25	3,000,000	3,373,380
Cheniere Energy Partners, L.P.		
5.25%, due 10/1/25	4,630,000	4,824,877
5.625%, due 10/1/26	4,600,000	4,864,500
CNX Midstream Partners, L.P. / CNX Midstream Finance Corp.		
6.50%, due 3/15/26 (a)	6,022,000	5,555,295
Delek Logistics Partners, L.P. / Delek Logistics Finance Corp.		
6.75%, due 5/15/25	685,000	681,575
Genesis Energy, L.P. / Genesis Energy Finance Corp.		
6.75%, due 8/1/22	11,065,000	11,175,650
Holly Energy Partners, L.P. / Holly Energy Finance Corp.		
6.00%, due 8/1/24 (a)	6,340,000	6,609,450
MPLX, L.P.		
4.875%, due 12/1/24	5,790,000	6,294,849
4.875%, due 6/1/25	9,383,000	10,250,373
6.25%, due 10/15/22 (a)	524,000	534,333
6.375%, due 5/1/24 (a)	2,440,000	2,553,219
NGPL PipeCo LLC (a)		
4.375%, due 8/15/22	2,500,000	2,596,828
4.875%, due 8/15/27	5,280,000	5,612,311
Northwest Pipeline LLC		
7.125%, due 12/1/25	2,195,000	2,699,460
NuStar Logistics, L.P.		
6.75%, due 2/1/21	6,125,000	6,354,687
Plains All American Pipeline, L.P.		
6.125%, due 11/15/22 (g)(h)	13,615,000	12,695,987
Ruby Pipeline LLC		
6.50%, due 4/1/22 (a)	1,686,477	1,743,630

	Principal Amount	Value
Pipelines (continued)		
Sabine Pass Liquefaction LLC		
5.875%, due 6/30/26	\$ 5,985,000	\$ 6,879,901
Tallgrass Energy Partners, L.P. / Tallgrass Energy Finance Corp.		
5.50%, due 9/15/24 (a)	9,560,000	9,607,800
Targa Resources Partners, L.P. / Targa Resources Partners Finance Corp.		
5.50%, due 3/1/30 (a)	6,000,000	6,165,000
5.875%, due 4/15/26	5,915,000	6,284,688
TransMontaigne Partners, L.P. / TLP Finance Corp.		
6.125%, due 2/15/26	6,055,000	<u>5,933,900</u>
		<u>137,510,545</u>
Private Equity 0.2%		
Icahn Enterprises, L.P. / Icahn Enterprises Finance Corp.		
5.25%, due 5/15/27 (a)	6,200,000	<u>6,340,306</u>
Real Estate 1.2%		
CBRE Services, Inc.		
5.25%, due 3/15/25	2,295,000	2,582,965
Howard Hughes Corp.		
5.375%, due 3/15/25 (a)	8,580,000	8,944,650
Kennedy-Wilson, Inc.		
5.875%, due 4/1/24	7,505,000	7,692,625
Newmark Group, Inc.		
6.125%, due 11/15/23	8,105,000	8,938,260
Realogy Group LLC / Realogy Co- Issuer Corp.		
9.375%, due 4/1/27 (a)	7,599,000	<u>7,929,252</u>
		<u>36,087,752</u>
Real Estate Investment Trusts 3.8%		
Crown Castle International Corp.		
5.25%, due 1/15/23	24,840,000	26,984,045
CTR Partnership, L.P. / CareTrust Capital Corp.		
5.25%, due 6/1/25	3,500,000	3,640,000
Equinix, Inc.		
5.375%, due 5/15/27	16,710,000	18,147,561
5.875%, due 1/15/26	14,253,000	15,126,139
MGM Growth Properties Operating Partnership, L.P. / MGP Finance Co- Issuer, Inc.		
4.50%, due 9/1/26	2,000,000	2,105,000
5.625%, due 5/1/24	19,120,000	20,912,309
5.75%, due 2/1/27 (a)	6,655,000	7,420,325
MPT Operating Partnership, L.P. / MPT Finance Corp.		
5.00%, due 10/15/27	7,226,000	7,659,560

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

Portfolio of Investments December 31, 2019 (continued)

	Principal Amount	Value
Corporate Bonds (continued)		
Real Estate Investment Trusts (continued)		
Ryman Hospitality Properties, Inc.		
4.75%, due 10/15/27 (a)	\$ 8,675,000	\$ 8,956,938
Starwood Property Trust, Inc.		
5.00%, due 12/15/21	2,962,000	3,073,075
VICI Properties, L.P. / VICI Note Co., Inc.		
4.625%, due 12/1/29 (a)	2,400,000	2,502,000
		<u>116,526,952</u>
Retail 3.1%		
Asbury Automotive Group, Inc.		
6.00%, due 12/15/24	16,060,000	16,581,950
Beacon Roofing Supply, Inc.		
4.875%, due 11/1/25 (a)	9,270,000	9,316,350
Group 1 Automotive, Inc.		
5.00%, due 6/1/22	6,735,000	6,827,606
5.25%, due 12/15/23 (a)	2,690,000	2,763,975
KFC Holding Co. / Pizza Hut Holdings LLC / Taco Bell of America LLC (a)		
4.75%, due 6/1/27	5,275,000	5,551,938
5.00%, due 6/1/24	10,600,000	10,984,250
5.25%, due 6/1/26	7,500,000	7,912,500
KGA Escrow, LLC		
7.50%, due 8/15/23 (a)	5,350,000	5,657,625
L Brands, Inc.		
5.625%, due 2/15/22	2,908,000	3,060,670
6.694%, due 1/15/27	4,399,000	4,399,000
Lithia Motors, Inc.		
4.625%, due 12/15/27 (a)	2,430,000	2,497,700
Penske Automotive Group, Inc.		
5.75%, due 10/1/22	6,670,000	6,761,712
TPro Acquisition Corp.		
11.00%, due 10/15/24 (a)	2,979,000	3,060,923
Yum! Brands, Inc.		
4.75%, due 1/15/30 (a)	8,067,000	8,450,182
		<u>93,826,381</u>
Software 4.2%		
ACI Worldwide, Inc.		
5.75%, due 8/15/26 (a)	4,405,000	4,746,388
Ascend Learning LLC		
6.875%, due 8/1/25 (a)	8,215,000	8,625,750
Camelot Finance S.A.		
4.50%, due 11/1/26 (a)	3,370,000	3,462,675
CDK Global, Inc.		
5.25%, due 5/15/29 (a)	4,070,000	4,365,075
5.875%, due 6/15/26	10,900,000	11,644,252
Donnelley Financial Solutions, Inc.		
8.25%, due 10/15/24	5,365,000	5,485,713
Fair Isaac Corp.		
5.25%, due 5/15/26 (a)	3,590,000	3,949,000

	Principal Amount	Value
Software (continued)		
IQVIA, Inc.		
5.00%, due 10/15/26 (a)	\$ 9,792,000	\$ 10,330,560
MSCI, Inc. (a)		
4.00%, due 11/15/29	9,150,000	9,275,812
4.75%, due 8/1/26	3,570,000	3,739,575
5.25%, due 11/15/24	2,742,000	2,817,076
5.375%, due 5/15/27	6,230,000	6,712,825
5.75%, due 8/15/25	15,590,000	16,350,012
Open Text Corp. (a)		
5.625%, due 1/15/23	1,882,000	1,914,935
5.875%, due 6/1/26	5,085,000	5,440,950
PTC, Inc.		
6.00%, due 5/15/24	14,350,000	14,977,812
RP Crown Parent LLC		
7.375%, due 10/15/24 (a)	7,110,000	7,385,513
SS&C Technologies, Inc.		
5.50%, due 9/30/27 (a)	5,000,000	5,337,500
		<u>126,561,423</u>
Tech Hardware & Equipment 0.1%		
SSL Robotics LLC		
9.75%, due 12/31/23 (a)	1,750,000	1,903,125
Telecommunications 7.4%		
Anixter, Inc.		
5.125%, due 10/1/21	2,425,000	2,517,029
CenturyLink, Inc.		
5.80%, due 3/15/22	9,925,000	10,433,855
CommScope Technologies LLC		
6.00%, due 6/15/25 (a)	1,500,000	1,501,695
CommScope, Inc.		
8.25%, due 3/1/27 (a)	8,924,000	9,392,510
Connect Finco SARL / Connect U.S. Finco LLC		
6.75%, due 10/1/26 (a)	11,125,000	11,848,125
Frontier Communications Corp.		
6.25%, due 9/15/21	5,500,000	2,653,750
10.50%, due 9/15/22	9,315,000	4,541,063
11.00%, due 9/15/25	7,795,000	3,780,575
Hughes Satellite Systems Corp.		
5.25%, due 8/1/26	7,035,000	7,720,912
6.625%, due 8/1/26	6,460,000	7,170,600
7.625%, due 6/15/21	10,195,000	10,892,848
Inmarsat Finance PLC		
4.875%, due 5/15/22 (a)	6,750,000	6,834,375
Level 3 Financing, Inc.		
5.375%, due 5/1/25	6,300,000	6,520,500
5.625%, due 2/1/23	4,000,000	4,012,000
QualityTech, L.P. / QTS Finance Corp.		
4.75%, due 11/15/25 (a)	6,650,000	6,891,062

	Principal Amount	Value
Corporate Bonds (continued)		
Telecommunications (continued)		
Sprint Capital Corp.		
6.875%, due 11/15/28	\$ 30,530,000	\$ 32,896,075
Sprint Communications, Inc.		
7.00%, due 3/1/20 (a)	12,085,000	12,149,292
Sprint Corp.		
7.875%, due 9/15/23	14,030,000	15,479,720
T-Mobile USA, Inc.		
4.50%, due 2/1/26	3,345,000	3,428,625
4.75%, due 2/1/28	9,585,000	10,043,259
5.125%, due 4/15/25	7,520,000	7,779,214
5.375%, due 4/15/27	9,500,000	10,117,500
6.00%, due 4/15/24	6,840,000	7,062,300
6.375%, due 3/1/25	9,700,000	10,023,301
6.50%, due 1/15/24	7,505,000	7,720,919
6.50%, due 1/15/26	10,150,000	10,882,931
		<u>224,294,035</u>
Textiles 0.3%		
Eagle Intermediate Global Holding B.V. / Ruyi U.S. Finance LLC		
7.50%, due 5/1/25 (a)	12,445,000	<u>9,831,550</u>
Toys, Games & Hobbies 0.7%		
Mattel, Inc. (a)		
5.875%, due 12/15/27	4,200,000	4,425,750
6.75%, due 12/31/25	16,965,000	<u>18,233,982</u>
		<u>22,659,732</u>
Transportation 0.1%		
Teekay Corp.		
9.25%, due 11/15/22 (a)	1,500,000	<u>1,578,750</u>
Trucking & Leasing 0.3%		
Fortress Transportation & Infrastructure Investors LLC		
6.75%, due 3/15/22 (a)	8,000,000	<u>8,340,000</u>
Total Corporate Bonds (Cost \$2,706,249,108)		<u>2,771,080,463</u>

Loan Assignments 1.5%

Auto Parts & Equipment 0.1%

Dealer Tire LLC		
2018 Term Loan B		
7.299% (1 Month LIBOR + 5.50%), due 12/12/25 (i)	2,843,513	<u>2,847,067</u>

	Principal Amount	Value
Banks 0.3%		
Jane Street Group LLC		
2018 Term Loan B		
4.799% (1 Month LIBOR + 3.00%), due 8/25/22 (i)	\$ 10,193,233	<u>\$ 10,150,758</u>
Mining 0.1%		
Aleris International, Inc.		
2018 Term Loan		
6.555% (1 Month LIBOR + 4.75%), due 2/27/23 (i)	2,955,000	<u>2,952,228</u>
Oil & Gas 0.2%		
PetroQuest Energy, Inc.		
Term Loan Note		
10.013%, due 3/2/20 (b)(c)(d)	4,893,078	<u>4,893,078</u>
Retail Stores 0.7%		
Bass Pro Group LLC		
Term Loan B		
6.799% (1 Month LIBOR + 5.00%), due 9/25/24 (i)	21,515,097	<u>21,407,522</u>
Software 0.0%±		
RP Crown Parent LLC		
2016 Term Loan B		
4.555% (1 Month LIBOR + 2.75%), due 10/12/23 (i)	394,911	<u>396,227</u>
Transportation 0.1%		
Commercial Barge Line Co.		
2015 1st Lien Term Loan		
10.515% (3 Month LIBOR + 8.75%), due 11/12/20 (i)	5,442,750	<u>2,612,520</u>
Total Loan Assignments (Cost \$47,029,591)		<u>45,259,400</u>
Total Long-Term Bonds (Cost \$2,763,440,505)		<u>2,826,619,587</u>

Shares

Common Stocks 1.8%

Auto Parts & Equipment 0.2%

American Tire Distributors, Inc. (c)(d)(j)	44,740	1,297,460
Exide Technologies (b)(c)(d)(f)(j)	7,037,072	<u>5,840,770</u>
		<u>7,138,230</u>

Electric Utilities 0.1%

Keycon Power Holdings LLC (c)(j)	11,280	<u>3,271,200</u>
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Portfolio of Investments December 31, 2019 (continued)

	Shares	Value
Common Stocks (continued)		
Independent Power & Renewable Electricity Producers 0.8%		
GenOn Energy, Inc. (f)(j)	115,826	\$ 23,165,200
PetroQuest Energy, Inc. (b)(c)(d)	668,661	0
		<u>23,165,200</u>
Media 0.0%†		
ION Media Networks, Inc. (b)(c)(d)(f)	725	287,571
Metals & Mining 0.1%		
Neenah Enterprises, Inc. (b)(c)(d)(j)	230,859	2,957,304
Oil, Gas & Consumable Fuels 0.6%		
Talos Energy, Inc. (j)	637,880	19,232,082
Titan Energy LLC (j)	25,911	754
		<u>19,232,836</u>
Software 0.0%‡		
ASG Corp. (b)(c)(d)	3,368	0
Total Common Stocks (Cost \$72,538,436)		<u>56,052,341</u>
Short-Term Investment 3.5%		
Investment Company 3.5%		
State Street Institutional U.S. Government Money Market Fund, Premier Class, 1.53% (k)	\$104,714,909	104,714,909
Total Short-Term Investment (Cost \$104,714,909)		<u>104,714,909</u>
Total Investments (Cost \$2,940,693,850)	98.6%	2,987,386,837
Other Assets, Less Liabilities	1.4	41,457,902
Net Assets	<u>100.0%</u>	<u>\$3,028,844,739</u>

† Percentages indicated are based on Portfolio net assets.

‡ Less than one-tenth of a percent.

- (a) May be sold to institutional investors only under Rule 144A or securities offered pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended.
- (b) Security in which significant unobservable inputs (Level 3) were used in determining fair value.
- (c) Illiquid security—As of December 31, 2019, the total market value of these securities deemed illiquid under procedures approved by the Board of Trustees was \$68,806,809, which represented 2.3% of the Portfolio's net assets. (Unaudited)
- (d) Fair valued security—Represents fair value as measured in good faith under procedures approved by the Board of Trustees. As of December 31, 2019, the total market value of fair valued securities was \$62,449,676, which represented 2.1% of the Portfolio's net assets.
- (e) PIK ("Payment-in-Kind")—issuer may pay interest or dividends with additional securities and/or in cash.
- (f) Restricted security. (See Note 5)
- (g) Securities are perpetual and, thus, do not have a predetermined maturity date. The date shown, if applicable, reflects the next call date.
- (h) Fixed to floating rate - Rate shown was the rate in effect as of December 31, 2019.
- (i) Floating rate—Rate shown was the rate in effect as of December 31, 2019.
- (j) Non-income producing security.
- (k) Current yield as of December 31, 2019.

The following abbreviation is used in the preceding pages:

LIBOR—London Interbank Offered Rate

The following is a summary of the fair valuations according to the inputs used as of December 31, 2019, for valuing the Portfolio's assets:

Description	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)	Total
Asset Valuation Inputs				
Investments in Securities (a)				
Long-Term Bonds				
Convertible Bond	\$ —	\$ 10,279,724	\$ —	\$ 10,279,724
Corporate Bonds (b)	—	2,723,906,970	47,173,493	2,771,080,463
Loan Assignments (c)	—	40,366,322	4,893,078	45,259,400
Total Long-Term Bonds	—	<u>2,774,553,016</u>	<u>52,066,571</u>	<u>2,826,619,587</u>
Common Stocks (d)	19,232,836	27,733,860	9,085,645	56,052,341
Short-Term Investment				
Investment Company	104,714,909	—	—	104,714,909
Total Investments in Securities	<u>\$123,947,745</u>	<u>\$2,802,286,876</u>	<u>\$61,152,216</u>	<u>\$2,987,386,837</u>

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- (a) For a complete listing of investments and their industries, see the Portfolio of Investments.
- (b) The Level 3 securities valued at \$38,917,647, \$7,350,000 and \$905,846 are held in Auto Parts & Equipment, Media and Oil & Gas, respectively, within the Corporate Bonds section of the Portfolio of Investments.
- (c) The Level 3 security valued at \$4,893,078 is held in Oil & Gas within the Loan Assignments section of the Portfolio of Investments.
- (d) The Level 3 securities valued at \$5,840,770, \$0, \$287,571, \$2,957,304 and \$0 are held in Auto Parts & Equipment, Independent Power & Renewable Electricity Producers, Media, Metals & Mining and Software, respectively, within the Common Stocks section of the Portfolio of Investments.

The following is a reconciliation of investments in which significant unobservable inputs (Level 3) were used in determining value:

Investments in Securities	Balance as of December 31, 2018		Accrued Discounts (Premiums)	Realized Gain (Loss)	Change in Unrealized Appreciation (Depreciation)	Purchases	Sales	Transfers in to Level 3	Transfers out of Level 3	Balance as of December 31, 2019	Change in Unrealized Appreciation (Depreciation) from Investments Still Held at December 31, 2019 (b)
	December 31, 2018	December 31, 2018									
Long-Term Bonds											
Convertible Bonds	\$15,211,523	\$160,716	\$(20,435,825)	\$14,330,833	\$1,138,323 (a)	\$(10,405,570)	\$—	\$—	\$—	\$—	\$—
Corporate Bonds	57,312,734	(578,075)	(3,531,810)	(11,709,735)	51,907,463 (a)	(46,227,084)	—	—	47,173,493	(10,085,142)	
Loan Assignments	7,095,644	—	—	—	4,893,078	—	—	(7,095,644)	4,893,078	—	
Common Stocks	5,812,876	—	—	(11,167,017)	15,181,575	—	—	(741,789)	9,085,645	(11,167,017)	
Total	<u>\$85,432,777</u>	<u>\$(417,359)</u>	<u>\$(23,967,635)</u>	<u>\$ (8,545,919)</u>	<u>\$73,120,439</u>	<u>\$(56,632,654)</u>	<u>\$—</u>	<u>\$(7,837,433)</u>	<u>\$61,152,216</u>	<u>\$(21,252,159)</u>	

(a) Purchases include PIK securities.

(b) Included in "Net change in unrealized appreciation (depreciation) on investments" in the Statement of Operations.

As of December 31, 2019, securities with a market value of \$7,837,433 transferred from Level 3 to Level 2. The transfer occurred as a result of utilizing significant observable inputs. As of December 31, 2018, the fair value obtained for these securities, utilized significant unobservable inputs.

Statement of Assets and Liabilities as of December 31, 2019

Assets

Investment in securities, at value (identified cost \$2,940,693,850)	\$2,987,386,837
Due from custodian	552,811
Receivables:	
Interest	43,760,872
Portfolio shares sold	1,156,212
Investment securities sold	145,923
Total assets	<u>3,033,002,655</u>

Liabilities

Payables:	
Manager (See Note 3)	1,419,309
Portfolio shares redeemed	1,407,016
Investment securities purchased	556,969
NYLIFE Distributors (See Note 3)	538,023
Shareholder communication	129,882
Professional fees	75,883
Custodian	18,360
Trustees	4,628
Accrued expenses	7,846
Total liabilities	<u>4,157,916</u>
Net assets	<u>\$3,028,844,739</u>

Composition of Net Assets

Shares of beneficial interest outstanding (par value of \$.001 per share) unlimited number of shares authorized	\$ 308,173
Additional paid-in capital	<u>2,891,864,630</u>
	2,892,172,803
Total distributable earnings (loss)	<u>136,671,936</u>
Net assets	<u>\$3,028,844,739</u>

Initial Class

Net assets applicable to outstanding shares	\$ 471,775,480
Shares of beneficial interest outstanding	<u>47,389,735</u>
Net asset value per share outstanding	<u>\$ 9.96</u>

Service Class

Net assets applicable to outstanding shares	\$2,557,069,259
Shares of beneficial interest outstanding	<u>260,783,557</u>
Net asset value per share outstanding	<u>\$ 9.81</u>

Statement of Operations for the year ended December 31, 2019

Investment Income (Loss)

Income

Interest	\$181,227,516
Dividends	6,552,044
Securities lending	98,897
Other	240,701
Total income	<u>188,119,158</u>

Expenses

Manager (See Note 3)	16,273,383
Distribution/Service—Service Class (See Note 3)	6,117,232
Shareholder communication	322,995
Professional fees	290,034
Trustees	72,447
Custodian	46,837
Miscellaneous	105,603
Total expenses	<u>23,228,531</u>
Net investment income (loss)	<u>164,890,627</u>

Realized and Unrealized Gain (Loss) on Investments

Net realized gain (loss) on investments	(13,991,852)
Net change in unrealized appreciation (depreciation) on investments	<u>201,579,960</u>
Net realized and unrealized gain (loss) on investments	<u>187,588,108</u>
Net increase (decrease) in net assets resulting from operations	<u>\$352,478,735</u>

Statements of Changes in Net Assets

for the years ended December 31, 2019 and December 31, 2018

	2019	2018
Increase (Decrease) in Net Assets		
Operations:		
Net investment income (loss)	\$ 164,890,627	\$ 159,287,040
Net realized gain (loss)		
on investments	(13,991,852)	16,336,818
Net change in unrealized appreciation (depreciation) on investments	201,579,960	(221,852,321)
Net increase (decrease) in net assets resulting from operations	352,478,735	(46,228,463)
Distributions to shareholders:		
Initial Class	(25,956,045)	(28,718,735)
Service Class	(135,444,236)	(140,488,793)
Total distributions to shareholders	(161,400,281)	(169,207,528)
Capital share transactions:		
Net proceeds from sale of shares	302,869,732	202,195,336
Net asset value of shares issued to shareholders in reinvestment of distributions	161,400,281	169,207,528
Cost of shares redeemed	(382,776,093)	(502,639,813)
Increase (decrease) in net assets derived from capital share transactions	81,493,920	(131,236,949)
Net increase (decrease) in net assets	272,572,374	(346,672,940)
Net Assets		
Beginning of year	2,756,272,365	3,102,945,305
End of year	\$3,028,844,739	\$2,756,272,365

Financial Highlights selected per share data and ratios

Initial Class	Year ended December 31,				
	2019	2018	2017	2016	2015
Net asset value at beginning of year	\$ 9.32	\$ 10.05	\$ 9.99	\$ 9.10	\$ 9.84
Net investment income (loss) (a)	0.58	0.55	0.58	0.62	0.59
Net realized and unrealized gain (loss) on investments	0.64	(0.68)	0.10	0.85	(0.73)
Total from investment operations	1.22	(0.13)	0.68	1.47	(0.14)
Less distributions:					
From net investment income	(0.58)	(0.60)	(0.62)	(0.58)	(0.60)
Net asset value at end of year	\$ 9.96	\$ 9.32	\$ 10.05	\$ 9.99	\$ 9.10
Total investment return (b)	13.22%	(1.46%)	6.86%	16.23%	(1.57%)
Ratios (to average net assets)/Supplemental Data:					
Net investment income (loss)	5.84%	5.58%	5.69%	6.41%	5.99%
Net expenses (c)	0.59%	0.58%	0.58%	0.59%	0.58%
Portfolio turnover rate	28%	28%	40%	39%	37%
Net assets at end of year (in 000's)	\$ 471,775	\$ 458,129	\$ 574,162	\$ 665,881	\$ 642,186

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

(b) Total return does not reflect any deduction of sales charges, mortality and expense charges, contract charges or administrative charges. For periods of less than one year, total return is not annualized.

(c) In addition to the fees and expenses which the Portfolio 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.

Service Class	Year ended December 31,				
	2019	2018	2017	2016	2015
Net asset value at beginning of year	\$ 9.19	\$ 9.91	\$ 9.86	\$ 8.99	\$ 9.73
Net investment income (loss) (a)	0.55	0.52	0.55	0.59	0.56
Net realized and unrealized gain (loss) on investments	0.62	(0.66)	0.10	0.83	(0.72)
Total from investment operations	1.17	(0.14)	0.65	1.42	(0.16)
Less distributions:					
From net investment income	(0.55)	(0.58)	(0.60)	(0.55)	(0.58)
Net asset value at end of year	\$ 9.81	\$ 9.19	\$ 9.91	\$ 9.86	\$ 8.99
Total investment return (b)	12.94%	(1.71%)	6.59%	15.94%	(1.82%)
Ratios (to average net assets)/Supplemental Data:					
Net investment income (loss)	5.60%	5.33%	5.43%	6.15%	5.74%
Net expenses (c)	0.84%	0.83%	0.83%	0.84%	0.83%
Portfolio turnover rate	28%	28%	40%	39%	37%
Net assets at end of year (in 000's)	\$ 2,557,069	\$ 2,298,144	\$ 2,528,783	\$ 2,315,441	\$ 2,035,855

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

(b) Total return does not reflect any deduction of sales charges, mortality and expense charges, contract charges or administrative charges. For periods of less than one year, total return is not annualized.

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

Notes to Financial Statements

Note 1—Organization and Business

MainStay VP Funds Trust (the “Fund”) was organized as a Delaware statutory trust on February 1, 2011. The Fund is registered under the Investment Company Act of 1940, as amended (the “1940 Act”), as an open-end management investment company. The Fund is comprised of thirty-one separate series (collectively referred to as the “Portfolios”). These financial statements and notes relate to the MainStay VP MacKay High Yield Corporate Bond Portfolio (the “Portfolio”), a “diversified” portfolio, as that term is defined in the 1940 Act, as interpreted or modified by regulatory authorities having jurisdiction, from time to time.

Shares of the Portfolio are currently offered to certain separate accounts to fund variable annuity policies and variable universal life insurance policies issued by New York Life Insurance and Annuity Corporation (“NYLIAC”), a wholly-owned subsidiary of New York Life Insurance Company (“New York Life”) and may also be offered to fund variable annuity policies and variable universal life insurance policies issued by other insurance companies. NYLIAC allocates shares of the Portfolios to, among others, certain NYLIAC separate accounts. Shares of the Portfolio are also offered to the MainStay VP Conservative Allocation Portfolio, MainStay VP Moderate Allocation Portfolio, MainStay VP Moderate Growth Allocation Portfolio and MainStay VP Growth Allocation Portfolio, which operate as “funds-of-funds.”

The Portfolio currently offers two classes of shares. Initial Class shares commenced operations on May 1, 1995. Service Class shares commenced operations on June 4, 2003. Shares of the Portfolio are offered and are redeemed at a price equal to their respective net asset value (“NAV”) per share. No sales or redemption charge is applicable to the purchase or redemption of the Portfolio’s shares. Under the terms of the Fund’s multiple class plan, adopted pursuant to Rule 18f-3 under the 1940 Act, the classes differ in that, among other things, Service Class shares of the Portfolio pay a combined distribution and service fee of 0.25% of average daily net assets attributable to Service Class shares of the Portfolio to the Distributor (as defined in Note 3(B)) pursuant to a plan adopted in accordance with Rule 12b-1 under the 1940 Act. Contract owners of variable annuity contracts purchased after June 2, 2003, are permitted to invest only in the Service Class shares.

The Portfolio’s investment objective is to seek maximum current income through investment in a diversified portfolio of high-yield debt securities. Capital appreciation is a secondary objective.

Note 2—Significant Accounting Policies

The Portfolio is an investment company and accordingly follows the investment company accounting and reporting guidance of the Financial Accounting Standards Board (“FASB”) Accounting Standard Codification *Topic 946 Financial Services—Investment Companies*. The Portfolio 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 Portfolio is open for business (“valuation date”).

The Board of Trustees of the Fund (the “Board”) adopted procedures establishing methodologies for the valuation of the Portfolio’s securities

and other assets and delegated the responsibility for valuation determinations under those procedures to the Valuation Committee of the Fund (the “Valuation Committee”). The Board authorized the Valuation Committee to appoint a Valuation Subcommittee (the “Subcommittee”) to deal in the first instance with establishing the prices of securities for which market quotations are not readily available or the prices of which are not otherwise readily determinable under these procedures. The Subcommittee meets (in person, via electronic mail or via teleconference) on an as-needed basis. Subsequently, the Valuation Committee meets to ensure that actions taken by the Subcommittee were appropriate. The procedures state that, subject to the oversight of the Board and unless otherwise noted, the responsibility for the day-to-day valuation of portfolio assets (including fair value measurements for the Portfolio’s assets and liabilities) rests with New York Life Investment Management LLC (“New York Life Investments” or the “Manager”), aided to whatever extent necessary by the Subadvisor (as defined in Note 3(A)).

To assess the appropriateness of security valuations, the Manager, the Subadvisor or the Portfolio’s third-party service provider, who is subject to oversight by the Manager, regularly compares prior day prices, prices on comparable securities and the sale prices to the prior and current day prices and challenges prices with changes exceeding certain tolerance levels with third-party pricing services or broker sources. For those securities valued through either a standardized fair valuation methodology or a fair valuation measurement, the Subcommittee deals in the first instance with such valuation and the Valuation Committee reviews and affirms, if appropriate, the reasonableness of the valuation based on such methodologies and measurements on a regular basis after considering information that is reasonably available and deemed relevant by the Valuation Committee. Any action taken by the Subcommittee with respect to the valuation of a portfolio security or other asset is submitted for review and ratification (if appropriate) to the Valuation Committee and the Board at the next regularly scheduled meeting.

“Fair value” is defined as the price the Portfolio 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 which 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 Portfolio. Unobservable inputs reflect the Portfolio’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 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 Portfolio'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. As of December 31, 2019, the aggregate value by input level of the Portfolio's assets and liabilities is included at the end of the Portfolio's Portfolio of Investments.

The Portfolio 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 market values cannot be measured using the methodologies described above is valued by methods deemed reasonable in good faith by the Valuation Committee, following the procedures established by the Board, to represent fair value. Under these procedures, the Portfolio 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 Portfolio 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 Portfolio's valuation procedures may differ from valuations for the same security determined by other funds using their own valuation procedures. Although the Portfolio's valuation procedures are designed to value a security at the price the Portfolio 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 Portfolio would actually realize upon the sale of the security or the price at which the security would trade if a reliable market price were readily available. During the year ended December 31, 2019, there were no material changes to the fair value methodologies.

Securities which may be valued in this manner include, but are not limited to: (i) a security for which trading has been halted or suspended; (ii) a debt security that has recently gone into default and for which there is not a current market quotation; (iii) a security of an issuer that

has entered into a restructuring; (iv) a security that has been delisted from a national exchange; (v) a security for which the market price is not readily available from a third-party pricing source or, if so provided, does not, in the opinion of the Manager or the Subadvisor, reflect the security's market value; (vi) a security subject to trading collars for which no or limited trading takes place; and (vii) a security whose principal market has been temporarily closed at a time when, under normal conditions, it would be open. Securities valued in this manner are generally categorized as Level 3 in the hierarchy. As of December 31, 2019, securities that were fair valued in such a manner are shown in the Portfolio of Investments.

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

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

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

Loan assignments, participations and commitments are valued at the average of bid quotations obtained from the engaged independent pricing service and are generally categorized as Level 2 in the hierarchy. Certain loan assignments, participations and commitments may be valued by utilizing significant unobservable inputs obtained from the pricing service and are generally categorized as Level 3 in the hierarchy. As of December 31, 2019, securities that were fair valued in such a manner are shown in the Portfolio of Investments.

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. Other temporary cash investments which mature in 60 days or less at the time of purchase ("Short-Term

Notes to Financial Statements (continued)

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 valuation techniques and significant amounts of unobservable inputs used in the fair valuation measurement of the Portfolio’s Level 3 securities are outlined in the table below. A significant increase or decrease in any of those inputs in isolation would result in a significantly higher or lower fair value measurement.

Asset Class	Fair Value at 12/31/19*	Valuation Technique	Unobservable Inputs	Inputs/Range
Corporate Bonds	\$38,917,647	Income Approach	Spread Adjustment	0.93%–5.78%
	905,846	Market Approach	Implied natural gas price	\$2.25
Loan Assignment	4,893,078	Market Approach	Implied natural gas price	\$2.25
Common Stocks	5,840,770	Market Approach	EBITDA Multiple	5.75x–8.75x
			Estimated Volatility	25.00%
	0	Market Approach	Implied natural gas price	\$2.25
	287,571	Market Approach	EBITDA Multiple	6.00x
	2,957,304	Market Approach	EBITDA Multiple	5.75x
	0	Qualitative Assessment		\$0.00
	<u>\$53,802,216</u>			

* The table above does not include a Level 3 investment that was valued by a broker without adjustment. As of December 31, 2019, the value of this investment was \$7,350,000. The input for this investment was not readily available or cannot be reasonably estimated.

A portfolio investment may be classified as an illiquid investment under the Portfolio’s written liquidity risk management program and related procedures (“Liquidity Program”). Illiquidity of an investment might prevent the sale of such investment at a time when the Manager or the Subadvisor might wish to sell, and these investments could have the effect of decreasing the overall level of the Portfolio’s liquidity. Further, the lack of an established secondary market may make it more difficult to value illiquid investments, requiring the Portfolio to rely on judgments that may be somewhat subjective in measuring value, which could vary materially from the amount that the Portfolio could realize upon disposition. Difficulty in selling illiquid investments may result in a loss or may be costly to the Portfolio. An illiquid investment is any investment that the Manager or Subadvisor reasonably expects cannot be sold or disposed of in current market conditions in seven calendar days or less without the sale or disposition significantly changing the market value of the investment. The liquidity classification of each investment will be made using information obtained after reasonable inquiry and taking into account, among other things, relevant market, trading and investment-specific considerations in accordance with the Liquidity Program. Illiquid investments are often valued in accordance with methods deemed by the Board in good faith to be reasonable and appropriate to accurately reflect their fair value. The liquidity of the Portfolio’s investments was determined as of December 31, 2019, and can change at any time. Illiquid investments as of December 31, 2019, are shown in the Portfolio of Investments.

(B) Income Taxes. The Portfolio’s policy is to comply with the requirements of the Internal Revenue Code of 1986, as amended (the

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.

“Internal Revenue Code”), applicable to regulated investment companies and to distribute all of its taxable income to the shareholders of the Portfolio within the allowable time limits. Therefore, no federal, state and local income tax provisions are required.

Management evaluates the Portfolio’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. Management has analyzed the Portfolio’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 Portfolio’s financial statements. The Portfolio’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 Portfolio intends to declare and pay dividends from net investment income and distributions from net realized capital and currency gains, if any, at least annually. Unless the shareholder elects otherwise, all dividends and distributions are reinvested in the same class of shares of the Portfolio, at NAV. 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 Portfolio records security transactions on the trade date. Realized gains and losses on security transactions are determined using the identified cost method. Dividend income is recognized on the ex-dividend date, net of any foreign tax withheld at the source, and interest income is accrued as earned using the effective interest rate method. Discounts and premiums on securities purchased for the Portfolio are accreted and amortized, respectively, on the effective interest rate method over the life of the respective securities. Income from payment-in-kind securities is accreted daily based on the effective interest method.

Investment income and realized and unrealized gains and losses on investments of the Portfolio 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 Portfolio may place a debt security on non-accrual status and reduce related interest income by ceasing current accruals and writing off all or a portion of any interest receivables when the collection of all or a portion of such interest has become doubtful. A debt security is removed from non-accrual status when the issuer resumes interest payments or when collectability of interest is reasonably assured.

(E) Expenses. Expenses of the Fund are allocated to the individual Portfolios in proportion to the net assets of the respective Portfolios when the expenses are incurred, except where direct allocations of expenses can be made. Expenses (other than fees incurred under the distribution and service plans, further discussed in Note 3(B), which are charged directly to the Service Class shares) 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 Portfolio, including those of related parties to the Portfolio, are shown in the Statement of Operations.

Additionally, the Portfolio 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 Portfolio's Statement of Operations or in the expense ratios included in the Financial Highlights.

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

(G) Loan Assignments, Participations and Commitments. The Portfolio may invest in loan assignments and participations ("loans"). Commitments are agreements to make money available to a borrower in a specified amount, at a specified rate and within a specified time. The Portfolio records an investment when the borrower withdraws money on a commitment or when a funded loan is purchased (trade date) and records interest as earned. These loans pay interest at rates that are periodically reset by reference to a base lending rate plus a spread. These base

lending rates are generally the prime rate offered by a designated U.S. bank or the London Interbank Offered Rate ("LIBOR").

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

Unfunded commitments represent the remaining obligation of the Portfolio to the borrower. At any point in time, up to the maturity date of the issue, the borrower may demand the unfunded portion. Unfunded amounts, if any, are marked to market and any unrealized gains or losses are recorded in the Statement of Assets and Liabilities. As of December 31, 2019, the Portfolio did not hold any unfunded commitments.

(H) Securities Lending. In order to realize additional income, the Portfolio 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 Portfolio engages in securities lending, the Portfolio will lend through its custodian, State Street Bank and Trust Company ("State Street"), acting as securities lending agent on behalf of the Portfolio. State Street will manage the Portfolio's collateral in accordance with the securities lending agency agreement between the Portfolio and State Street, and indemnify the Portfolio against counterparty risk. The loans will be collateralized by cash (which may be invested in a money market fund) and/or non-cash collateral (which may include U.S. Treasury securities and/or U.S. Government Agency securities issued or guaranteed by the United States government or its agencies or instrumentalities) at least equal at all times to the market value of the securities loaned. The Portfolio may bear the risk of delay in recovery of, or loss of rights in, the securities loaned should the borrower of the securities experience financial difficulty. The Portfolio may also record a realized gain or loss on securities deemed sold due to a borrower's inability to return securities on loan. The Portfolio bears the risk of any loss on investment of cash collateral. The Portfolio 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 Portfolio 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 Portfolio. Income earned from securities lending activities, if any, is reflected in the Statement of Operations. As of December 31, 2019, the Portfolio did not have any portfolio securities on loan.

Notes to Financial Statements (continued)

(I) Securities Risk. The ability of issuers of debt securities held by the Portfolio to meet their obligations may be affected by, among other things, economic or political developments in a specific country, industry or region. Debt securities are also subject to the risks associated with changes in interest rates. The Portfolio primarily invests in high-yield debt securities (commonly referred to as “junk bonds”), which are considered speculative because they present a greater risk of loss, including default, than higher rated debt securities. These securities pay investors a premium—a higher interest rate or yield than investment grade debt securities—because of the increased risk of loss. These securities can also be subject to greater price volatility. In times of unusual or adverse market, economic or political conditions, these securities may experience higher than normal default rates.

The loans in which the Portfolio invests are usually rated below investment grade, or if unrated, determined by the Subadvisor to be of comparable quality (commonly referred to as “junk bonds”) and are generally considered speculative because they present a greater risk of loss, including default, than higher quality debt securities. Moreover, such securities may, under certain circumstances, be particularly susceptible to liquidity and valuation risks. Although certain loans are collateralized, there is no guarantee that the value of the collateral will be sufficient or available to satisfy the borrower’s obligation. In times of unusual or adverse market, economic or political conditions, loans may experience higher than normal default rates. In the event of a recession or serious credit event, among other eventualities, the value of the Portfolio’s investments in loans are more likely to decline. The secondary market for loans is limited and, thus, the Portfolio’s ability to sell or realize the full value of its investment in these loans to reinvest sale proceeds or to meet redemption obligations may be impaired. In addition, loans generally are subject to extended settlement periods that may be longer than seven days. As a result, the Portfolio may be adversely affected by selling other investments at an unfavorable time and/or under unfavorable conditions or engaging in borrowing transactions, such as borrowing against its credit facility, to raise cash to meet redemption obligations or pursue other investment opportunities.

In certain circumstances, loans may not be deemed to be securities. As a result, the Portfolio may not have the protection of the anti-fraud provisions of the federal securities laws. In such cases, the Portfolio generally must rely on the contractual provisions in the loan agreement and common-law fraud protections under applicable state law.

(J) LIBOR Risk. The Portfolio may invest in certain debt securities, derivatives or other financial instruments that utilize the LIBOR, as a “benchmark” or “reference rate” for various interest rate calculations. In July 2017, the United Kingdom Financial Conduct Authority, which regulates LIBOR, announced a desire to phase out the use of LIBOR by the end of 2021. Although financial regulators and industry working groups have suggested alternative reference rates, such as European Interbank Offer Rate (“EURIBOR”), Sterling Overnight Interbank Average Rate (“SONIA”) and Secured Overnight Financing Rate (“SOFR”), global consensus on alternative rates is lacking and the process for amending existing contracts or instruments to transition away from LIBOR remains unclear. 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 Portfolio’s performance and/or net asset value. Uncertainty and risk also remain regarding the willingness and ability of issuers and lenders to include revised 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 Portfolio’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. Because the usefulness of LIBOR as a benchmark could deteriorate during the transition period, these effects could occur prior to the end of 2021.

(K) Indemnifications. Under the Fund’s organizational documents, its officers and trustees are indemnified against certain liabilities that may arise out of performance of their duties to the Fund. Additionally, in the normal course of business, the Portfolio enters into contracts with third-party service providers that contain a variety of representations and warranties and which may provide general indemnifications. The Portfolio’s maximum exposure under these arrangements is unknown, as this would involve future claims that may be made against the Portfolio that have not yet occurred. Based on experience, management is of the view 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 Portfolio.

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

The Fund, on behalf of the Portfolio, pays New York Life Investments in its capacity as the Portfolio’s investment manager and administrator, pursuant to the Management Agreement, a monthly fee for the services performed and the facilities furnished at an annual rate of the average daily net assets as follows: 0.57% up to \$1 billion; 0.55% from

\$1 billion up to \$5 billion; and 0.525% in excess of \$5 billion. During the year ended December 31, 2019, the effective management fee rate was 0.56%.

During the year ended December 31, 2019, New York Life Investments earned fees from the Portfolio in the amount of \$16,273,383 and paid the Subadvisor in the amount of \$8,136,691.

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

Pursuant to an agreement between the Fund and New York Life Investments, New York Life Investments is responsible for providing or procuring certain regulatory reporting services for the Portfolio. The Portfolio 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 Portfolio.

(B) Distribution and Service Fees. The Fund, on behalf of the Portfolio, has entered into a distribution agreement with NYLIFE Distributors LLC (the "Distributor"), an indirect, wholly-owned subsidiary of New York Life. The Portfolio has adopted a distribution plan (the "Plan") in accordance with the provisions of Rule 12b-1 under the 1940 Act. Under the Plan, the Distributor has agreed to provide, through its affiliates or independent third parties, various distribution-related, shareholder and administrative support services to the Service Class shareholders. For its services, the Distributor is entitled to a combined distribution and service fee accrued daily and paid monthly at an annual rate of 0.25% of the average daily net assets attributable to the Service Class shares of the Portfolio.

Note 4—Federal Income Tax

As of December 31, 2019, the cost and unrealized appreciation (depreciation) of the Portfolio'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	\$2,941,617,459	\$132,329,154	\$(86,559,776)	\$45,769,378

As of December 31, 2019, the components of accumulated gain (loss) on a tax basis were as follows:

Ordinary Income	Accumulated Capital and Other Gain (Loss)	Other Temporary Differences	Unrealized Appreciation (Depreciation)	Total Accumulated Gain (Loss)
\$166,830,954	\$(71,559,531)	\$(3,152,905)	\$44,553,418	\$136,671,936

The difference between book-basis and tax-basis unrealized appreciation (depreciation) is primarily due to interest accrual on defaulted securities and wash sale adjustments. The other temporary differences are primarily due to defaulted bond income accruals.

As of December 31, 2019, for federal income tax purposes, capital loss carryforwards of \$71,559,531, as shown in the table below, were available to the extent provided by the regulations to offset future realized gains of the Portfolio through the years indicated. 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	\$8,268	\$63,292

During the years ended December 31, 2019, and December 31, 2018, the tax character of distributions paid as reflected in the Statements of Changes in Net Assets were as follows:

2019		2018	
Tax-Based Distributions from Ordinary Income	Tax-Based Distributions from Long-Term Gains	Tax-Based Distributions from Ordinary Income	Tax-Based Distributions from Long-Term Gains
\$161,400,281	\$—	\$169,207,528	\$—

Note 5—Restricted Securities

Restricted securities are subject to legal or contractual restrictions on resale. Private placement securities are generally considered to be restricted except for those securities traded between qualified institutional investors under the provisions of Rule 144A of the Securities Act of 1933, as amended. Disposal of restricted securities may involve time consuming negotiations and expenses, and prompt sale at an acceptable price may be difficult to achieve.

Notes to Financial Statements (continued)

As of December 31, 2019, the Portfolio held the following restricted securities:

Security	Date(s) of Acquisition	Principal Amount/ Shares	Cost	12/31/19 Value	Percent of Net Assets
Exide Technologies Common Stock	4/30/15–12/02/19	7,037,072	\$28,301,527	\$ 5,840,770	0.2%
GenOn Energy, Inc. Common Stock	12/14/18	115,826	12,970,154	23,165,200	0.8
ION Media Networks, Inc. Common Stock	3/12/10–12/20/10	725	—	287,571	0.0‡
Rex Energy Corp. (Escrow Claim) Corporate Bond 8.00%, due 10/1/20	10/3/18	\$40,580,000	—	202,900	0.0‡
Sterling Entertainment Enterprises LLC Corporate Bond 10.25%, due 1/15/25	12/28/17	\$ 7,000,000	6,917,677	7,350,000	0.2
Total			\$48,189,358	\$36,846,441	1.2%

‡ Less than one-tenth of a percent.

Note 6—Custodian

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

Note 7—Line of Credit

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

Effective July 30, 2019, under the credit agreement (the "Credit Agreement"), the aggregate commitment amount is \$600,000,000 with an additional uncommitted amount of \$100,000,000. The commitment fee is an annual rate of 0.15% of the average commitment amount payable quarterly, regardless of usage, to State Street, who serves as the agent to the syndicate. The commitment fee is allocated among the Portfolio and certain other funds managed by New York Life Investments based upon their respective net assets and other factors. Interest on any revolving credit loan is charged based upon the Federal Funds Rate or the one-month LIBOR, whichever is higher. The Credit Agreement expires on July 28, 2020, although the Portfolio, certain other funds managed by New York Life Investments and the syndicate of banks may renew the Credit Agreement for an additional year on the same or different terms. Prior to July 30, 2019, the aggregate commitment amount and the commitment fee were the same as those under the current Credit Agreement. During the year ended December 31, 2019, there were no borrowings made or outstanding with respect to the Portfolio under the Credit Agreement.

Note 8—Interfund Lending Program

Pursuant to an exemptive order issued by the SEC, the Portfolio, 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 Portfolio and certain other funds managed by New York Life Investments to lend or borrow money for temporary purposes directly to or from one another subject to the conditions of the exemptive order. During the year ended December 31, 2019, there were no interfund loans made or outstanding with respect to the Portfolio.

Note 9—Purchases and Sales of Securities (in 000's)

During the year ended December 31, 2019, purchases and sales of securities, other than short-term securities, were \$836,427 and \$773,492, respectively.

Note 10—Capital Share Transactions

Transactions in capital shares for the years ended December 31, 2019 and December 31, 2018, were as follows:

Initial Class	Shares	Amount
Year ended December 31, 2019:		
Shares sold	5,172,343	\$ 51,704,719
Shares issued to shareholders in reinvestment of distributions	2,685,257	25,956,045
Shares redeemed	(9,632,914)	(96,740,174)
Net increase (decrease)	(1,775,314)	\$ (19,079,410)
Year ended December 31, 2018:		
Shares sold	2,307,070	\$ 22,998,759
Shares issued to shareholders in reinvestment of distributions	2,979,088	28,718,735
Shares redeemed	(13,270,838)	(132,356,065)
Net increase (decrease)	(7,984,680)	\$ (80,638,571)

Service Class	Shares	Amount
Year ended December 31, 2019:		
Shares sold	25,652,819	\$ 251,165,013
Shares issued to shareholders in reinvestment of distributions	14,217,789	135,444,236
Shares redeemed	(29,276,127)	(286,035,919)
Net increase (decrease)	10,594,481	\$ 100,573,330
Year ended December 31, 2018:		
Shares sold	18,221,708	\$ 179,196,577
Shares issued to shareholders in reinvestment of distributions	14,774,767	140,488,793
Shares redeemed	(37,932,514)	(370,283,748)
Net increase (decrease)	(4,936,039)	\$ (50,598,378)

Note 11—Recent Accounting Pronouncement

To improve the effectiveness of fair value disclosure requirements, the Financial Accounting Standards Board recently issued Accounting Standards Update (ASU) 2018-13, Fair Value Measurement Disclosure Framework—Changes to the Disclosure Requirements for Fair Value Measurement (ASU 2018-13), which adds, removes, and modifies

certain aspects relating to fair value disclosure. ASU 2018-13 is effective for interim and annual reporting periods beginning after December 15, 2019. For the year ended December 31, 2018, management evaluated the implications of certain other provisions of the ASU and determined to early adopt aspects related to the removal and modifications of certain fair value measurement disclosures under the ASU, which are currently in place as of December 31, 2019. At this time, management is evaluating the implications of certain other provisions of the ASU related to new disclosure requirements and any impact on the financial statement disclosures has not yet been determined.

Note 12—Subsequent Events

In connection with the preparation of the financial statements of the Portfolio as of and for the year ended December 31, 2019, events and transactions subsequent to December 31, 2019, through the date the financial statements were issued have been evaluated by the Portfolio's management for possible adjustment and/or disclosure. No subsequent events requiring financial statement adjustment or disclosure have been identified.

Report of Independent Registered Public Accounting Firm

To the Board of Trustees of MainStay VP Funds Trust and Shareholders of
MainStay VP MacKay High Yield Corporate Bond Portfolio

Opinion on the Financial Statements

We have audited the accompanying statement of assets and liabilities, including the portfolio of investments, of MainStay VP MacKay High Yield Corporate Bond Portfolio (one of the portfolios constituting MainStay VP Funds Trust, referred to hereafter as the "Portfolio") as of December 31, 2019, the related statement of operations for the year ended December 31, 2019, the statements of changes in net assets for each of the two years in the period ended December 31, 2019, including the related notes, and the financial highlights for each of the five years in the period ended December 31, 2019 (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Portfolio as of December 31, 2019, the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period ended December 31, 2019 and the financial highlights for each of the five years in the period ended December 31, 2019 in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

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

We conducted our audits of these financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. Our procedures included confirmation of securities owned as of December 31, 2019 by correspondence with the custodians, agent banks and broker; when replies were not received from broker, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.

PricewaterhouseCoopers LLP
New York, New York
February 19, 2020

We have served as the auditor of one or more investment companies in the MainStay group of funds since 1984.

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

The continuation of the Management Agreement with respect to the MainStay VP MacKay High Yield Corporate Bond Portfolio ("Portfolio") 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 Portfolio (together, "Advisory Agreements"), following an initial term of up to two years, is subject to annual review and approval by the Board of Trustees of MainStay VP Funds Trust ("Board" of the "Trust") in accordance with Section 15 of the Investment Company Act of 1940, as amended ("1940 Act"). At its December 10-11, 2019 in-person meeting, the Board, including the Trustees who are not an "interested person" (as such term is defined in the 1940 Act) of the Trust ("Independent Trustees") voting separately, unanimously approved the continuation of each of the Advisory Agreements for a one-year period.

In reaching the decision to approve the continuation of each of the Advisory Agreements, the Board considered information furnished by New York Life Investments and MacKay in connection with an annual contract review process undertaken by the Board that took place at meetings of the Board and its Contracts Committee between October 2019 and December 2019, as well as other information furnished to the Board and its Committees throughout the year, as deemed relevant by the Trustees. Information requested by and furnished to the Board for consideration in connection with the contract review process included, among other items, reports on the Portfolio and "peer funds" prepared by Strategic Insight Mutual Fund Research and Consulting, LLC ("Strategic Insight"), an independent third-party service provider engaged by the Board to report objectively on the Portfolio's investment performance, management fee and total expenses. The Board also considered information on the fees charged to other investment advisory clients of New York Life Investments and/or MacKay that follow investment strategies similar to the Portfolio, if any, and, when applicable, the rationale for any differences in the Portfolio's management and sub-advisory fees and the fees charged to those other investment advisory clients. In addition, the Board considered information furnished by New York Life Investments and MacKay in response to requests prepared on behalf of the Board, and in consultation with the Independent Trustees, by independent legal counsel to the Independent Trustees, which encompassed a variety of topics, including those summarized below. The Board took into account information provided in connection with its meetings throughout the year, including, among other items, information regarding the legal standards and fiduciary obligations applicable to its consideration of the continuation of each of the Advisory Agreements and investment performance reports on the Portfolio prepared by the Investment Consulting Group of New York Life Investments as well as presentations from New York Life Investments and MacKay personnel. The Board also took into account other information received from New York Life Investments throughout the year, including, among other items, periodic reports on legal and compliance matters, risk management, portfolio turnover, brokerage commissions, sales and marketing activity and non-advisory services to the Portfolio by New York Life Investments. The contract review process, including the structure and format for materials provided to the Board, has been developed in consultation with the Board. The Independent Trustees also met in executive sessions with their independent legal counsel and, for a portion thereof, with senior management of New York Life Investments joining.

In addition to information provided to the Board throughout the year, the Board received information in connection with its June 2019 meeting provided specifically in response to requests prepared on behalf of the Board, and in consultation with the Independent Trustees, by independent legal counsel regarding the Portfolio's distribution arrangements. In addition, the Board received information regarding the Portfolio's asset levels, share purchase and redemption activity and the payment of Rule 12b-1 and/or other fees by applicable share classes of the Portfolio. New York Life Investments also provided the Board with information regarding the revenue sharing payments made by New York Life Investments from its own resources to insurance companies that issue variable contracts under which the Portfolio serves as an investment option or intermediaries that promote the sale, distribution and/or servicing of such variable contracts or the Portfolio's shares.

In considering the continuation of each of the Advisory Agreements, the Trustees reviewed and evaluated all of the information and factors they believed to reasonably be necessary and appropriate in light of legal advice furnished to them by independent legal counsel and through the exercise of their own business judgment. Although individual Trustees may have weighed certain factors or information differently, the factors considered by the Board are described in greater detail below and include, among other factors: (i) the nature, extent and quality of the services provided to the Portfolio by New York Life Investments and MacKay; (ii) the qualifications of the portfolio manager of the Portfolio and the historical investment performance of the Portfolio, New York Life Investments and MacKay; (iii) the costs of the services provided, and profits realized, by New York Life Investments and MacKay from their relationships with the Portfolio; (iv) the extent to which economies of scale have been realized or may be realized as the Portfolio grows and the extent to which economies of scale have benefited or may benefit the Portfolio's shareholders; and (v) the reasonableness of the Portfolio's management and subadvisory fees and total ordinary operating expenses, particularly as compared to any similar funds and accounts managed by New York Life Investments and/or MacKay. Although the Board recognized that comparisons between the Portfolio'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 Portfolio's management fee and total ordinary operating expenses as compared to the peer funds identified by Strategic Insight. Throughout their considerations, the Trustees acknowledged the commitment of New York Life Investments and its affiliates to serve the MainStay Group of Funds, as well as their capacity, experience, resources, financial stability and reputations.

The Trustees noted that, throughout the year, the Trustees are also afforded an opportunity to ask questions of, and request additional information or materials from, New York Life Investments and MacKay. The Board's conclusions with respect to each of the Advisory Agreements may have also been based, in part, on the Board's knowledge of New York Life Investments and MacKay resulting from, among other things, the Board's consideration of each of the Advisory Agreements in prior years, the advisory agreements for other funds in the MainStay Group of Funds, the Board's review throughout the year of the performance and operations of other funds in the MainStay Group of Funds and the Board's business judgment and industry experience. In addition to considering the above-referenced factors, the Board observed that in

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

the marketplace, notably under variable life insurance policies and variable annuity contracts for which the Portfolio serves as an investment option, there are a range of investment options available to the Portfolio's shareholders and such shareholders, having had the opportunity to consider other investment options, have chosen to invest in the Portfolio. The factors that figured prominently in the Board's decision to approve the continuation of each of the Advisory Agreements during its December 10-11, 2019 in-person meeting are summarized in more detail below, and the Board did not consider any factor or information controlling in making such approval.

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

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

The Board also considered the range of services that New York Life Investments provides to the Portfolio 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 Portfolio's compliance program; (iv) legal services provided by New York Life Investments' Office of the General Counsel; and (v) risk management monitoring and analysis by compliance and investment personnel. The Board noted that New York Life Investments provides certain other non-advisory services to the Portfolio. In addition, the Board considered New York Life Investments' willingness to invest in personnel, infrastructure, technology, operational enhancements, cyber security, information security, shareholder privacy resources and business

continuity planning designed to benefit the Portfolio and noted that New York Life Investments is responsible for compensating the Trust's officers, except for a portion of the salary of the Trust's Chief Compliance Officer. The Board recognized that New York Life Investments has provided an increasingly broad array of non-advisory services to the MainStay Group of Funds as a result of regulatory and other developments, including in connection with the designation of New York Life Investments as the administrator of the MainStay Group of Funds' liquidity risk management program adopted under the 1940 Act.

The Board also examined the nature, extent and quality of the investment advisory services that MacKay provides to the Portfolio. The Board evaluated MacKay's experience in serving as subadvisor to the Portfolio and advising other portfolios and MacKay's track record and experience in providing investment advisory services, the experience of investment advisory, senior management and administrative personnel at MacKay, and New York Life Investments' and MacKay's overall legal and compliance environment, resources and history. In addition to information provided in connection with its quarterly meetings with the Trust's Chief Compliance Officer, the Board considered that each of New York Life Investments and MacKay believes its compliance policies and procedures are reasonably designed to prevent violation of the federal securities laws and acknowledged their commitment to further developing and strengthening compliance programs relating to the Portfolio. The Board also considered the policies and procedures in place with respect to matters that may involve conflicts of interest between the Portfolio's investments and those of other accounts managed by MacKay. The Board reviewed MacKay's ability to attract and retain qualified investment professionals and willingness to invest in personnel to service and support the Portfolio. In this regard, the Board considered the experience of the Portfolio's portfolio manager, the number of accounts managed by the portfolio manager and the method for compensating the portfolio manager.

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

Investment Performance

In evaluating the Portfolio's investment performance, the Board considered investment performance results over various periods in light of the Portfolio's investment objective, strategies and risks, generally placing greater emphasis on the Portfolio's long-term performance track record. The Board considered investment reports on, and analysis of, the Portfolio's performance provided to the Board throughout the year by the Investment Consulting Group of New York Life Investments. These reports include, among other items, information on the Portfolio's gross and net returns, the Portfolio's investment performance compared to relevant investment categories and the Portfolio's benchmark, the Portfolio's risk-adjusted investment performance and the Portfolio's investment performance as compared to peer funds, as appropriate, as well as portfolio attribution information and commentary on the effect of current and recent market conditions. The Board also considered information provided by Strategic Insight showing the investment performance of the Portfolio as compared to peer funds.

The Board also gave weight to its discussions with senior management at New York Life Investments concerning the Portfolio's investment

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

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

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

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

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

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

The Board considered information regarding New York Life Investments' methodology for calculating profitability and allocating costs provided by New York Life Investments in connection with the fund profitability analysis presented to the Board. The Board previously engaged an independent third-party consultant to review the methods used to allocate costs to and among the funds in the MainStay Group of Funds. The Board noted that the independent consultant had concluded that

New York Life Investments' methods for allocating costs and procedures for estimating overall profitability of the relationship with the funds in the MainStay Group of Funds are reasonable and that New York Life Investments continued to use the same method of calculating profit and allocating costs since the independent consultant's review. The Board recognized the difficulty in evaluating a manager's profitability with respect to the Portfolio and noted that other profitability methodologies may also be reasonable.

The Board also considered certain fall-out benefits that may be realized by New York Life Investments and MacKay and their affiliates due to their relationships with the Portfolio, including reputational and other indirect benefits. In addition, the Board considered its review of a money market fund advised by New York Life Investments and an affiliated subadvisor that serves as an investment option for the Portfolio, including the potential rationale for and costs associated with investments in this money market fund by the Portfolio, if any, and considered information from New York Life Investments that the nature and type of specific investment advisory services provided to this money market fund are distinct from, or in addition to, the investment advisory services provided to the Portfolio. In addition, the Board requested and reviewed information regarding the Portfolio's securities lending activity and the corresponding potential dividend received tax deduction for insurance company affiliates of New York Life Investments.

The Board noted that the Portfolio serves as an investment option primarily under variable contracts issued by affiliates of New York Life Investments that would receive fees under those contracts. The Board observed that, in addition to fees earned by New York Life Investments for managing the Portfolio, New York Life Investments' affiliates also earn revenues from serving the Portfolio in various other capacities, including as the Portfolio's distributor. The Board considered information about these other revenues and their impact on the profitability of the relationship with the Portfolio to New York Life Investments and its affiliates. The Board noted that, although it assessed the overall profitability of the Portfolio to New York Life Investments and its affiliates as part of the contract review process, when considering the reasonableness of the fee paid to New York Life Investments and its affiliates under each of the Advisory Agreements, the Board considered the profitability of New York Life Investments' relationship with the Portfolio 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 Portfolio were not excessive.

Management and Subadvisory Fees and Total Ordinary Operating Expenses

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

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

the amount of the management fee retained by New York Life Investments.

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

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

Economies of Scale

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

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

Conclusion

On the basis of the information and factors summarized above and the evaluation thereof, the Board, including the Independent Trustees voting separately, unanimously voted to approve the continuation of each of the Advisory Agreements.

Proxy Voting Policies and Procedures and Proxy Voting Record

A description of the policies and procedures that New York Life Investments uses to vote proxies related to the Portfolio's securities is available free of charge upon request (i) by calling 800-598-2019; (ii) by visiting New York Life Investments' website at <https://www.nylinvestments.com/mainstay/products-and-performance/mainstay-vp-funds-trust>; or (iii) by visiting the SEC's website at www.sec.gov.

The Portfolio is required to file with the SEC its proxy voting record for the 12-month period ending June 30 on Form N-PX. The Portfolio's most recent Form N-PX or proxy voting record is available free of charge upon request (i) by calling 800-598-2019; (ii) by visiting New York Life Investments' website at <https://www.nylinvestments.com/mainstay/products-and-performance/mainstay-vp-funds-trust>; or (iii) by visiting the SEC's website at www.sec.gov.

Shareholder Reports and Quarterly Portfolio Disclosure

The Portfolio 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 Portfolio's holdings report is available free of charge upon request by calling 800-598-2019 or by visiting the SEC's website at www.sec.gov.

Board of Trustees and Officers (Unaudited)

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

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

	Name and Date of Birth	Term of Office, Position(s) Held and Length of Service	Principal Occupation(s) During Past Five Years	Number of Portfolios in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee
Interested Trustee	Yie-Hsin Hung* 8/12/62	MainStay VP Funds Trust: Trustee since 2017	Senior Vice President of New York Life since joining in 2010, Member of the Executive Management Committee since 2017, Chief Executive Officer, New York Life Investment Management Holdings LLC & New York Life Investment Management LLC since 2015. Senior Managing Director and Co-President of New York Life Investment Management LLC from January 2014 to May 2015. Previously held positions of increasing responsibility, including head of NYLIM International, Alternative Growth Businesses, and Institutional investments since joining New York Life in 2010.	76	<i>MainStay Funds</i> : Trustee since 2017 (12 Funds); <i>MainStay Funds Trust</i> : Trustee since 2017 (32 Funds); and <i>MainStay MacKay DefinedTerm Municipal Opportunities Fund</i> : Trustee since 2017.

* This Trustee is considered to be an "interested person" of the MainStay Group of Funds within the meaning of the 1940 Act because of her affiliation with New York Life Insurance Company, New York Life Investment Management LLC, Candriam Belgium, S.A., Candriam Luxembourg, S.C.A., MacKay Shields LLC, NYL Investors LLC, NYLIFE Securities LLC and/or NYLIFE Distributors LLC, as described in detail above in the column entitled "Principal Occupation(s) During Past Five Years."

Independent Trustees

Name and Date of Birth	Term of Office, Position(s) Held and Length of Service	Principal Occupation(s) During Past Five Years	Number of Portfolios in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee
David H. Chow 12/29/57	MainStay VP Funds Trust: Trustee since 2016, Advisory Board Member (June 2015 to December 2015).	Founder and CEO, DanCourt Management, LLC (since 1999)	76	<i>MainStay Funds:</i> Trustee since 2016, Advisory Board Member (June 2015 to December 2015) (12 Funds); <i>MainStay Funds Trust:</i> Trustee since 2016, Advisory Board Member (June 2015 to December 2015) (32 Funds); <i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Trustee since 2016, Advisory Board Member (June 2015 to December 2015); <i>Market Vectors Group of Exchange-Traded Funds:</i> Independent Chairman of the Board of Trustees since 2008 and Trustee since 2006 (57 portfolios); and <i>Berea College of Kentucky:</i> Trustee since 2009.
Susan B. Kerley 8/12/51	MainStay VP Funds Trust: Chairman since January 2017 and Trustee since 2007***	President, Strategic Management Advisors LLC (since 1990)	76	<i>MainStay Funds:</i> Chairman since 2017 and Trustee since 2007 (12 Funds); <i>MainStay Funds Trust:</i> Chairman since 2017 and Trustee since 1990. (32 Funds)**; <i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Chairman since 2017 and Trustee since 2011; and <i>Legg Mason Partners Funds:</i> Trustee since 1991 (54 portfolios).
Alan R. Latshaw 3/27/51	MainStay VP Funds Trust: Trustee since 2007***.	Retired; Partner, Ernst & Young LLP (2002 to 2003); Partner, Arthur Andersen LLP (1989 to 2002); Consultant to the MainStay Funds Audit and Compliance Committee (2004 to 2006)	76	<i>MainStay Funds:</i> Trustee since 2006 (12 Funds); <i>MainStay Funds Trust:</i> Trustee since 2007. (32 Funds)** <i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Trustee and Audit Committee Financial Expert since 2011; <i>State Farm Associates Funds Trusts:</i> Trustee since 2005 (4 portfolios); <i>State Farm Mutual Fund Trust:</i> Trustee since 2005 (15 portfolios); and <i>State Farm Variable Product Trust:</i> Trustee since 2005 (9 portfolios).
Richard H. Nolan, Jr. 11/16/46	MainStay VP Funds Trust: Trustee since 2006***.	Managing Director, ICC Capital Management (since 2004); President—Shields/Alliance, Alliance Capital Management (1994 to 2004)	76	<i>MainStay Funds:</i> Trustee since 2007 (12 Funds); <i>MainStay Funds Trust:</i> Trustee since 2007 (32 Funds)**; and <i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Trustee since 2011.

Independent Trustees

Name and Date of Birth	Term of Office, Position(s) Held and Length of Service	Principal Occupation(s) During Past Five Years	Number of Portfolios in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee
Jacques P. Perold 5/12/58	MainStay VP Funds Trust: Trustee since 2016, Advisory Board Member (June 2015 to December 2015).	Retired; President, Fidelity Management & Research Company (2009 to 2014); Founder, President and Chief Executive Officer, Geode Capital Management, LCC (2001 to 2009)	76	<i>MainStay Funds:</i> Trustee since 2016, Advisory Board Member (June 2015 to December 2015) (12 Funds); <i>MainStay Funds Trust:</i> Trustee since 2016, Advisory Board Member (June 2015 to December 2015) (32 Funds); <i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Trustee since 2016, Advisory Board Member (June 2015 to December 2015); <i>Allstate Corporation:</i> Director since 2015; <i>MSCI, Inc.:</i> Director since 2017 and <i>Boston University:</i> Trustee since 2014.
Richard S. Trutanic 2/13/52	MainStay VP Funds Trust: Trustee since 2007***.	Chairman and Chief Executive Officer, Somerset & Company (financial advisory firm) (since 2004); Managing Director, The Carlyle Group (private investment firm) (2002 to 2004); Senior Managing Director, Partner and Board Member, Groupe Arnault S.A. (private investment firm) (1999 to 2002)	76	<i>MainStay Funds:</i> Trustee since 1994 (12 Funds); <i>MainStay Funds Trust:</i> Trustee since 2007 (32 Funds)**; and <i>MainStay MacKay DefinedTerm Municipal Opportunities Fund:</i> Trustee since 2011.

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

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

Officers of the Trust (Who are not Trustees)*

Name and Date of Birth	Position(s) Held and Length of Service	Principal Occupation(s) During Past Five Years
Kirk C. Lehneis 6/29/74	President, MainStay VP Funds Trust (since 2017)	Chief Operating Officer and Senior Managing Director (since 2016), New York Life Investment Management LLC; Chairman of the Board (since 2017), NYLIFE Distributors LLC; Chairman of the Board, NYLIM Service Company LLC (since 2017); Trustee, President and Principal Executive Officer of IndexIQ Trust, IndexIQ ETF Trust and IndexIQ Active ETF Trust (since January 2018); President, MainStay MacKay DefinedTerm Municipal Opportunities Fund, MainStay Funds and MainStay Funds Trust (since 2017)**; Senior Managing Director, Global Product Development (From 2015—2016); Managing Director, Product Development (From 2010—2015), New York Life Investment Management LLC
Jack R. Benintende 5/12/64	Treasurer and Principal Financial and Accounting Officer, MainStay VP Funds Trust (since 2007)**	Managing Director, New York Life Investment Management LLC (since 2007); Treasurer and Principal Financial and Accounting Officer, MainStay MacKay DefinedTerm Municipal Opportunities Fund (since 2011), MainStay Funds Trust (since 2009) and MainStay Funds (since 2007); and Assistant Treasurer, New York Life Investment Management Holdings LLC (2008 to 2012)
Kevin M. Bopp 2/24/69	Vice President and Chief Compliance Officer, MainStay VP Funds Trust (since 2014)	Chief Compliance Officer, New York Life Investment Management LLC, IndexIQ Trust, IndexIQ ETF Trust and IndexIQ Active ETF Trust (since 2016), Director and Associate General Counsel (2011 to 2014) and Vice President and Assistant General Counsel (2010 to 2011), New York Life Investment Management LLC; Vice President and Chief Compliance Officer, MainStay Funds, MainStay Funds Trust and MainStay MacKay DefinedTerm Municipal Opportunities Fund (since 2014); Assistant Secretary, MainStay Funds, MainStay Funds Trust and MainStay VP Funds Trust (2010 to 2014)**; MainStay MacKay DefinedTerm Municipal Opportunities Fund (2011 to 2014)
J. Kevin Gao 10/13/67	Secretary and Chief Legal Officer, MainStay VP Funds Trust (since 2010)**	Managing Director and Associate General Counsel, New York Life Investment Management LLC (since 2010); Secretary and Chief Legal Officer, MainStay MacKay DefinedTerm Municipal Opportunities Fund (since 2011), MainStay Funds and MainStay Funds Trust (since 2010)
Scott T. Harrington 2/8/59	Vice President—Administration, MainStay VP Funds Trust (since 2005)**	Managing Director, New York Life Investment Management LLC (including predecessor advisory organizations) (since 2000); Member of the Board of Directors, New York Life Trust Company (since 2009); Vice President—Administration, MainStay MacKay DefinedTerm Municipal Opportunities Fund (since 2011), MainStay Funds Trust (since 2009) and MainStay Funds (since 2005)

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

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

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MainStay VP Portfolios

MainStay VP offers a wide range of Portfolios. The full array of MainStay VP offerings is listed here, with information about the manager, subadvisors, legal counsel, and independent registered public accounting firm.

Equity Portfolios

MainStay VP Eagle Small Cap Growth Portfolio
MainStay VP Emerging Markets Equity Portfolio
MainStay VP Epoch U.S. Equity Yield Portfolio
MainStay VP Fidelity Institutional AM® Utilities Portfolio†
MainStay VP Large Cap Growth Portfolio
MainStay VP MacKay Common Stock Portfolio
MainStay VP MacKay Growth Portfolio
MainStay VP MacKay International Equity Portfolio
MainStay VP MacKay Mid Cap Core Portfolio
MainStay VP MacKay S&P 500 Index Portfolio
MainStay VP MacKay Small Cap Core Portfolio
MainStay VP Mellon Natural Resources Portfolio
MainStay VP T. Rowe Price Equity Income Portfolio

Mixed Asset Portfolios

MainStay VP Balanced Portfolio
MainStay VP Income Builder Portfolio
MainStay VP Janus Henderson Balanced Portfolio
MainStay VP MacKay Convertible Portfolio

Income Portfolios

MainStay VP Bond Portfolio
MainStay VP Floating Rate Portfolio
MainStay VP Indexed Bond Portfolio
MainStay VP MacKay Government Portfolio
MainStay VP MacKay High Yield Corporate Bond Portfolio
MainStay VP MacKay Unconstrained Bond Portfolio
MainStay VP PIMCO Real Return Portfolio

Money Market

MainStay VP U.S. Government Money Market Portfolio

Alternative

MainStay VP Cushing Renaissance Advantage Portfolio
MainStay VP IQ Hedge Multi-Strategy Portfolio

Asset Allocation Portfolios

MainStay VP Conservative Allocation Portfolio
MainStay VP Growth Allocation Portfolio
MainStay VP Moderate Allocation Portfolio
MainStay VP Moderate Growth Allocation Portfolio

Manager

New York Life Investment Management LLC
New York, New York

Subadvisors

Candriam Belgium S.A.*
Brussels, Belgium

Cushing Asset Management, LP
Dallas, Texas

Eagle Asset Management, Inc.
St Petersburg, Florida

Epoch Investment Partners, Inc.
New York, New York

FIAM LLC
Smithfield, Rhode Island

IndexIQ Advisors LLC*
New York, New York

Janus Capital Management LLC
Denver, Colorado

MacKay Shields LLC*
New York, New York

Mellon Investments Corporation
Boston, Massachusetts

NYL Investors LLC*
New York, New York

Pacific Investment Management Company LLC
Newport Beach, California

T. Rowe Price Associates, Inc.
Baltimore, Maryland

Winslow Capital Management, LLC
Minneapolis, Minnesota

Distributor

NYLIFE Distributors LLC*
Jersey City, New Jersey

Custodian

State Street Bank and Trust Company
Boston, Massachusetts

Independent Registered Public Accounting Firm

PricewaterhouseCoopers LLP
New York, New York

Legal Counsel

Dechert LLP
Washington, District of Columbia

Some Portfolios may not be available in all products.

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2019 Annual Report

This report is for the general information of New York Life Variable Annuities and NYLIAC Variable Universal Life Insurance Products policyowners. It must be preceded or accompanied by the appropriate product(s) and funds prospectuses if it is given to anyone who is not an owner of a New York Life variable annuity policy or a NYLIAC Variable Universal Life Insurance Product. This report does not offer for sale or solicit orders to purchase securities.

The performance data quoted in this report represents past performance. Past performance is no guarantee of future results. Due to market volatility and other factors, current performance may be lower or higher than the figures shown. The most recent month-end performance summary for your variable annuity or variable life policy is available by calling 800-598-2019 and is updated periodically on www.newyorklife.com.

The New York Life Variable Annuities and NYLIAC Variable Universal Life Insurance Products are issued by New York Life Insurance and Annuity Corporation (a Delaware Corporation) and distributed by NYLIFE Distributors LLC (Member FINRA/SIPC).

New York Life Insurance Company

New York Life Insurance and Annuity Corporation (NYLIAC) (A Delaware Corporation)

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New York Life Investment Management LLC is the investment manager to the MainStay VP Funds Trust

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