

Annual Report | December 31, 2019

# Vanguard Bond Index Funds

Vanguard Short-Term Bond Index Fund
Vanguard Intermediate-Term Bond Index Fund
Vanguard Long-Term Bond Index Fund

See the inside front cover for important information about access to your fund's annual and semiannual shareholder reports.

### Important information about access to shareholder reports

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, paper copies of your fund's annual and semiannual shareholder reports will no longer be sent to you by mail, unless you specifically request them. Instead, you will be notified by mail each time a report is posted on the website and will be provided with a link to access the report.

If you have already elected to receive shareholder reports electronically, you will not be affected by this change and do not need to take any action. You may elect to receive shareholder reports and other communications from the fund electronically by contacting your financial intermediary (such as a broker-dealer or bank) or, if you invest directly with the fund, by calling Vanguard at one of the phone numbers on the back cover of this report or by logging on to vanguard.com.

You may elect to receive paper copies of all future shareholder reports free of charge. If you invest through a financial intermediary, you can contact the intermediary to request that you continue to receive paper copies. If you invest directly with the fund, you can call Vanguard at one of the phone numbers on the back cover of this report or log on to vanguard.com. Your election to receive paper copies will apply to all the funds you hold through an intermediary or directly with Vanguard.

#### Contents

A Note From Our Chairman	. 1
Your Fund's Performance at a Glance	. 2
About Your Fund's Expenses	. 3
Short-Term Bond Index Fund.	. 6
Intermediate-Term Bond Index Fund	26
Long-Term Bond Index Fund	46

Please note: The opinions expressed in this report are just that—informed opinions. They should not be considered promises or advice. Also, please keep in mind that the information and opinions cover the period through the date on the front of this report. Of course, the risks of investing in your fund are spelled out in the prospectus.

## A Note From Our Chairman



Tim Buckley
Chairman and Chief Executive Officer

Dear Shareholder,

Recent volatility in financial markets— affecting stocks, bonds, and commodities— has been a good reminder of the wise old adage, "Never keep all your eggs in one basket." Maintaining balance and diversification in your investment portfolio can help to both limit risk and set you up for long-term success.

It's understandable why some investors might become complacent after a long market run-up like the one that lifted stock prices, especially U.S. stock prices, in the years following the global financial crisis. But failing to rebalance regularly can leave a portfolio with a much different mix of assets than intended and, often, more risk than intended.

Balance across and diversification within asset classes are powerful tools for managing risk and achieving your investment goals. A portfolio's allocation will determine a large portion of its long-term return and also the majority of its volatility risk. A well-diversified portfolio is less vulnerable to significant swings in the performance of any one segment of the asset classes in which it invests.

Balance and diversification will never eliminate the risk of loss, nor will they guarantee positive returns in a declining market. But they may reduce the chance that you'll suffer disproportionate losses in one particular high-flying asset class or sector when it comes back to earth. And exposure to all key market components should give you at least some participation in the sectors that are performing best at any given time.

Vanguard is committed to helping you achieve balance and diversification in your portfolios to help meet your investment goals. We thank you for your continued loyalty.

Sincerely,

Mortimer J. Buckley Chairman and Chief Executive Officer January 23, 2020

## Your Fund's Performance at a Glance

- For the 12 months ended December 31, 2019, returns for the funds in this report ranged from 4.77% for Investor Shares of Vanguard Short-Term Bond Index Fund to 19.09% for ETF Shares of Vanguard Long-Term Bond Index Fund. The three funds performed roughly in line with their benchmarks when taking expenses and fees into account
- The year was marked by concerns about slowing global growth, escalations in trade disputes, flare-ups in geopolitical tensions, and uncertainty over the United Kingdom's exit from the European Union. The more challenging outlook prompted the Federal Reserve to cut interest rates three times in 2019; other major central banks adopted more accommodative monetary policies as well. Corporate earnings generally proved more resilient than expected and corporate defaults remained low, which contributed to a significant narrowing of the average yield spread for corporate bonds versus U.S. Treasuries.
- Treasuries returned 6.86%. Mortgage-backed securities returned a little less than that, but corporate bonds fared even better, returning 14.54%.
- By credit quality, lower-rated investment-grade bonds bested higher-rated ones. And by maturity, longer-dated bonds significantly outperformed.

#### Market Barometer

Average Annual Total Returns Periods Ended December 31, 2019

	One Year	Three Years	Five Years
Stocks			
Russell 1000 Index (Large-caps)	31.43%	15.05%	11.48%
Russell 2000 Index (Small-caps)	25.53	8.59	8.23
Russell 3000 Index (Broad U.S. market)	31.02	14.57	11.24
FTSE All-World ex US Index (International)	21.81	9.96	5.83
Bonds			
Bloomberg Barclays U.S. Aggregate Bond Index (Broad taxable market)	8.72%	4.03%	3.05%
Bloomberg Barclays Municipal Bond Index (Broad tax-exempt market)	7.54	4.72	3.53
FTSE Three-Month U.S. Treasury Bill Index	2.25	1.65	1.04
CPI			
Consumer Price Index	2.29%	2.10%	1.82%

## About Your Fund's Expenses

As a shareholder of the fund, you incur ongoing costs, which include costs for portfolio management, administrative services, and shareholder reports (like this one), among others. Operating expenses, which are deducted from a fund's gross income, directly reduce the investment return of the fund.

A fund's expenses are expressed as a percentage of its average net assets. This figure is known as the expense ratio. The following examples are intended to help you understand the ongoing costs (in dollars) of investing in your fund and to compare these costs with those of other mutual funds. The examples are based on an investment of \$1,000 made at the beginning of the period shown and held for the entire period.

The accompanying table illustrates your fund's costs in two ways:

• Based on actual fund return. This section helps you to estimate the actual expenses that you paid over the period. The "Ending Account Value" shown is derived from the fund's actual return, and the third column shows the dollar amount that would have been paid by an investor who started with \$1,000 in the fund. You may use the information here, together with the amount you invested, to estimate the expenses that you paid over the period.

To do so, 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 given for your fund under the heading "Expenses Paid During Period."

• Based on hypothetical 5% yearly return. This section is intended to help you compare your fund's costs with those of other mutual funds. It assumes that the fund had a yearly return of 5% before expenses, but that the expense ratio is unchanged. In this case—because the return used is not the fund's actual return—the results do not apply to your investment. The example is useful in making comparisons because the Securities and Exchange Commission requires all mutual funds to calculate expenses based on a 5% return. You can assess your fund's costs by comparing this hypothetical example with the hypothetical examples that appear in shareholder reports of other funds.

Note that the expenses shown in the table are meant to highlight and help you compare *ongoing* costs only and do not reflect transaction costs incurred by the fund for buying and selling securities. Further, the expenses do not include any purchase, redemption, or account service fees described in the fund prospectus. If such fees were applied to your account, your costs would be higher. Your fund does not carry a "sales load."

The calculations assume no shares were bought or sold during the period. Your actual costs may have been higher or lower, depending on the amount of your investment and the timing of any purchases or redemptions.

You can find more information about the fund's expenses, including annual expense ratios, in the Financial Statements section of this report. For additional information on operating expenses and other shareholder costs, please refer to your fund's current prospectus.

## Six Months Ended December 31, 2019

	Beginning Account Value 6/30/2019	Ending Account Value 12/31/2019	Expenses Paid During Period
Based on Actual Fund Return			
Short-Term Bond Index Fund			
Investor Shares	\$1,000.00	\$1,012.76	\$0.76
ETF Shares	1,000.00	1,013.61	0.20
Admiral™ Shares	1,000.00	1,013.17	0.36
Institutional Shares	1,000.00	1,013.27	0.25
Institutional Plus Shares	1,000.00	1,013.32	0.20
Intermediate-Term Bond Index Fund			
Investor Shares	\$1,000.00	\$1,022.71	\$0.76
ETF Shares	1,000.00	1,023.35	0.20
Admiral Shares	1,000.00	1,023.12	0.36
Institutional Shares	1,000.00	1,023.22	0.26
Institutional Plus Shares	1,000.00	1,023.27	0.20
Long-Term Bond Index Fund			
ETF Shares	\$1,000.00	\$1,053.48	\$0.26
Admiral Shares	1,000.00	1,053.48	0.36
Institutional Shares	1,000.00	1,053.58	0.26
Institutional Plus Shares	1,000.00	1,053.64	0.21

#### Six Months Ended December 31, 2019

	Beginning Account Value 6/30/2019	Ending Account Value 12/31/2019	Expenses Paid During Period
Based on Hypothetical 5% Yearly Return			
Short-Term Bond Index Fund			
Investor Shares	\$1,000.00	\$1,024.45	\$0.77
ETF Shares	1,000.00	1,025.00	0.20
Admiral Shares	1,000.00	1,024.85	0.36
Institutional Shares	1,000.00	1,024.95	0.26
Institutional Plus Shares	1,000.00	1,025.00	0.20
Intermediate-Term Bond Index Fund			
Investor Shares	\$1,000.00	\$1,024.45	\$0.77
ETF Shares	1,000.00	1,025.00	0.20
Admiral Shares	1,000.00	1,024.85	0.36
Institutional Shares	1,000.00	1,024.95	0.26
Institutional Plus Shares	1,000.00	1,025.00	0.20
Long-Term Bond Index Fund			
ETF Shares	\$1,000.00	\$1,024.95	\$0.26
Admiral Shares	1,000.00	1,024.85	0.36
Institutional Shares	1,000.00	1,024.95	0.26
Institutional Plus Shares	1,000.00	1,025.00	0.20

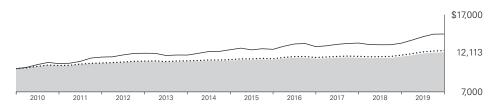
The calculations are based on expenses incurred in the most recent six-month period. The funds' annualized six-month expense ratios for that period are: for the Short-Term Bond Index Fund, 0.15% for Investor Shares, 0.04% for ETF Shares, 0.07% for Admiral Shares, 0.05% for Institutional Shares, and 0.04% for Institutional Plus Shares; for the Intermediate-Term Bond Index Fund, 0.15% for Investor Shares, 0.04% for ETF Shares, 0.07% for Admiral Shares, 0.05% for Institutional Shares, and 0.04% for Institutional Plus Shares; and for the Long-Term Bond Index Fund, 0.05% for ETF Shares, 0.07% for Admiral Shares, 0.05% for Institutional Shares, and 0.04% for Institutional Plus Shares. The dollar amounts shown as "Expenses Paid" are equal to the annualized expense ratio multiplied by the average account value over the period, multiplied by the number of days in the most recent 12-month period (184/365).

# Short-Term Bond Index Fund

# Performance Summary

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the fund. (Current performance may be lower or higher than the performance data cited. For performance data current to the most recent month-end, visit our website at vanguard.com/performance.) Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost. The returns shown do not reflect taxes that a shareholder would pay on fund distributions or on the sale of fund shares.

Cumulative Performance: December 31, 2009, Through December 31, 2019 Initial Investment of \$10,000



Average Annual Total Returns

		nded Decembe		
	One Year	Five Years	Ten Years	Final Value of a \$10,000 Investment
Short-Term Bond Index Fund Investor Shares	4.77%	1.87%	1.94%	\$12,113
Bloomberg Barclays U.S. 1–5 Year Government/Credit Float Adjusted Index	5.01	2.03	2.13	12,343
Bloomberg Barclays U.S. Aggregate Float Adjusted Index	8.87	3.07	3.78	14,486
	One Year	Five Years	Ten Years	Final Value of a \$10,000 Investment
Short-Term Bond Index Fund ETF Shares Net Asset Value	4.92%	1.95%	2.03%	\$12,222
Short-Term Bond Index Fund ETF Shares Market Price	4.94	1.94	2.01	12,201
Bloomberg Barclays U.S. 1–5 Year Government/Credit Float Adjusted Index	5.01	2.03	2.13	12,343
Bloomberg Barclays U.S. Aggregate Float Adjusted Index	8.87	3.07	3.78	14,486

See Financial Highlights for dividend and capital gains information.

### Average Annual Total Returns Periods Ended December 31, 2019

	One Year	Five Years	Ten Years	Final Value of a \$10,000 Investment
Short-Term Bond Index Fund Admiral Shares	4.86%	1.95%	2.03%	\$12,223
Bloomberg Barclays U.S. 1–5 Year Government/Credit Float Adjusted Index	5.01	2.03	2.13	12,343
Bloomberg Barclays U.S. Aggregate Float Adjusted Index	8.87	3.07	3.78	14,486

	One Year	Five Years	Since Inception (9/27/2011)	Final Value of a \$5,000,000 Investment
Short-Term Bond Index Fund Institutional Shares	4.88%	1.97%	1.68%	\$5,737,462
Bloomberg Barclays U.S. 1–5 Year Government/Credit Float Adjusted Index	5.01	2.03	1.75	5,772,487
Bloomberg Barclays U.S. Aggregate Float Adjusted Index	8.87	3.07	3.02	6,394,294

<sup>&</sup>quot;Since Inception" performance is calculated from the Institutional Shares' inception date for both the fund and its comparative standard(s).

	One Year	Five Years	Since Inception (9/29/2011)	Final Value of a \$100,000,000 Investment
Short-Term Bond Index Fund Institutional Plus Shares	4.89%	1.98%	1.69%	\$114,873,785
Bloomberg Barclays U.S. 1–5 Year Government/Credit Float Adjusted Index	5.01	2.03	1.75	115,441,081
Bloomberg Barclays U.S. Aggregate Float Adjusted Index	8.87	3.07	2.99	127,542,445

<sup>&</sup>quot;Since Inception" performance is calculated from the Institutional Plus Shares' inception date for both the fund and its comparative standard(s).

### Cumulative Returns of ETF Shares: December 31, 2009, Through December 31, 2019

	One Year	Five Years	Ten Years
Short-Term Bond Index Fund ETF Shares Market			
Price Short-Term Bond Index Fund ETF Shares Net Asset	4.94%	10.08%	22.01%
Value	4.92	10.14	22.22
Bloomberg Barclays U.S. 1–5 Year Government/Credit Float Adjusted Index	5.01	10.56	23.43

For the ETF Shares, the market price is determined by the midpoint of the bid-offer spread as of the closing time of the New York Stock Exchange (generally 4 p.m., Eastern time). The net asset value is also determined as of the NYSE closing time. For more information about how the ETF Shares' market prices have compared with their net asset value, visit vanguard.com, select your ETF, and then select the Price and Performance tab. The ETF premium/discount analysis there shows the percentages of days on which the ETF Shares' market price was above or below the NAV.

## Sector Diversification

As of December 31, 2019

Finance	10.6%
Foreign	6.7
Industrial	13.5
Treasury/Agency	68.0
Utilities	1.1
Other	0.1

The table reflects the fund's market exposure. Any holdings in short-term reserves are excluded. The agency and mortgage-backed securities sectors may include issues from government-sponsored enterprises; such issues are generally not backed by the full faith and credit of the U.S. government.

### Financial Statements

# Statement of Net Assets—Investments Summary

As of December 31, 2019

This Statement summarizes the fund's holdings by asset type. Details are reported for each of the fund's 50 largest individual holdings and for investments that, in total for any issuer, represent more than 1% of the fund's net assets. The total value of smaller holdings is reported as a single amount within each category.

The fund files its complete schedule of portfolio holdings with the Securities and Exchange Commission (SEC) four times in each fiscal year. For the second and fourth quarters the complete list of the fund's holdings is available on vanguard.com and on Form N-CSR, or you can have it mailed to you without charge by calling 800-662-7447. For the first and third quarters of each fiscal year, the complete list of the fund's holdings is available as an exhibit to its reports on Form N-PORT. The fund's Form N-CSR and Form N-PORT reports are available on the SEC's website at www.sec.gov.

	Coupon	Maturity Date	Face Amount (\$000)	Market Value* (\$000)	Percentage of Net Assets
U.S. Government and Agency Oblig	ations				
U.S. Government Securities					
United States Treasury Note/Bond	1.250%	3/31/21	1,253,591	1,247,712	2.5%
United States Treasury Note/Bond	1.250%	10/31/21	864,836	859,431	1.7%
United States Treasury Note/Bond	1.125%	8/31/21	618,413	613,484	1.2%
United States Treasury Note/Bond	2.625%	2/28/23	551,203	567,998	1.1%
United States Treasury Note/Bond	2.125%	3/31/24	536,754	546,480	1.1%
United States Treasury Note/Bond	1.125%	9/30/21	548,868	544,323	1.1%
United States Treasury Note/Bond	1.500%	10/31/21	543,029	542,182	1.1%
United States Treasury Note/Bond	1.875%	1/31/22	530,340	533,321	1.1%
United States Treasury Note/Bond	1.375%	5/31/21	514,165	512,479	1.0%
United States Treasury Note/Bond	2.000%	5/31/24	478,278	484,553	1.0%
United States Treasury Note/Bond	2.750%	11/15/23	465,537	484,233	1.0%
United States Treasury Note/Bond	1.375%	10/15/22	486,110	482,921	1.0%
United States Treasury Note/Bond	1.625%	8/31/22	475,501	475,648	0.9%
United States Treasury Note/Bond	2.375%	8/15/24	460,333	474,069	0.9%
United States Treasury Note/Bond	2.375%	1/31/23	454,278	464,499	0.9%
United States Treasury Note/Bond	2.250%	11/15/24	447,300	458,693	0.9%
United States Treasury Note/Bond	2.000%	1/15/21	454,286	455,917	0.9%
United States Treasury Note/Bond	2.500%	5/15/24	430,309	444,965	0.9%
United States Treasury Note/Bond	2.875%	9/30/23	421,764	440,284	0.9%
United States Treasury Note/Bond	2.125%	12/31/22	431,477	437,815	0.9%
United States Treasury Note/Bond	2.000%	11/30/22	422,160	426,643	0.9%
United States Treasury Note/Bond	2.500%	8/15/23	389,900	401,414	0.8%
United States Treasury Note/Bond	1.875%	3/31/22	394,170	396,570	0.8%
United States Treasury Note/Bond	1.750%	5/15/23	382,650	383,905	0.8%
United States Treasury Note/Bond	2.250%	10/31/24	373,255	382,818	0.8%
United States Treasury Note/Bond	1.750%	4/30/22	379,134	380,438	0.8%
United States Treasury Note/Bond	1.125%	6/30/21	377,817	375,161	0.7%
United States Treasury Note/Bond	1.500%	2/28/23	366,606	365,118	0.7%
United States Treasury Note/Bond	2.125%	9/30/24	356,595	363,506	0.7%
United States Treasury Note/Bond	2.625%	6/30/23	341,252	352,609	0.7%

			Face	Market	Percentage
		Maturity	Amount	Value*	of Net
	Coupon	Date	(\$000)	(\$000)	Assets
United States Treasury Note/Bond	1.125%	2/28/21	354,402	352,297	0.7%
United States Treasury Note/Bond	2.375%	2/29/24	333,228	342,495	0.7%
United States Treasury Note/Bond	2.500%	1/31/24	319,655	330,043	0.7%
United States Treasury Note/Bond	2.250%	4/30/24	318,585	326,053	0.7%
United States Treasury Note/Bond	1.750%	12/31/24	319,570	320,420	0.6%
United States Treasury Note/Bond	1.750%	5/31/22	314,855	315,985	0.6%
United States Treasury Note/Bond	2.750%	2/15/24	299,077	311,787	0.6%
United States Treasury Note/Bond	1.625%	11/15/22	310,263	310,359	0.6%
United States Treasury Note/Bond	2.125%	2/29/24	303,995	309,409	0.6%
United States Treasury Note/Bond	1.750%	11/30/21	306,779	307,641	0.6%
United States Treasury Note/Bond		3/31/23	281,875	289,539	0.6%
United States Treasury Note/Bond		11/15/21	265,152	271,367	0.5%
United States Treasury Note/Bond		5/15/21	266,914	270,541	0.5%
United States Treasury Note/Bond	2.125%	5/15/22	260,496	263,630	0.5%
United States Treasury Note/Bond	1.500%	10/31/24	257,844	255,588	0.5%
United States Treasury Note/Bond	1.750%	3/31/22	254,242	255,117	0.5%
United States Treasury Note/Bond	2.750%	8/31/23	244,140	253,561	0.5%
United States Treasury Note/Bond		1/15/22	248,720	253,112	0.5%
United States Treasury Note/Bond	1.750% 1.625%	7/31/21	244,955	245,491	0.5% 0.5%
United States Treasury Note/Bond United States Treasury	1.02370	12/31/21	239,360	239,621	0.5%
•	-8.750%	5/15/20-1/31/25	12,021,891	12,124,829	24.2%
1.12070	0.7 00 70	0/10/20 1/01/20	12,021,001		
				32,848,074	65.5%
Agency Notes †				1,024,316	2.0%
	01.11	/0 / 000 500 5	704\		
Total U.S. Government and Agency	Obligation	ons (Cost \$33,536,7	/81)	33,872,390	67.5%
Causausta Banda					
Corporate Bonds					
Finance					
				4,298,702	8.6%
Finance				4,298,702 126,745	8.6% 0.2%
Finance  Banking †					
Finance  1 Banking † Brokerage †				126,745	0.2%
Finance  1 Banking † Brokerage † Finance Companies †				126,745 160,731	0.2% 0.3%
Finance  1 Banking † Brokerage † Finance Companies † Insurance †				126,745 160,731 394,754	0.2% 0.3% 0.8%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance †				126,745 160,731 394,754 4,513 294,188	0.2% 0.3% 0.8% 0.0% 0.6%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance †				126,745 160,731 394,754 4,513	0.2% 0.3% 0.8% 0.0%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †				126,745 160,731 394,754 4,513 294,188	0.2% 0.3% 0.8% 0.0% 0.6%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †				126,745 160,731 394,754 4,513 294,188 5,279,633	0.2% 0.3% 0.8% 0.0% 0.6%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry †				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721	0.2% 0.3% 0.8% 0.0% 0.6% 10.5%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods †				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835	0.2% 0.3% 0.8% 0.0% 0.6% 10.5% 0.6% 1.3%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods † 1 Communication †				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835 682,551	0.2% 0.3% 0.8% 0.0% 0.6% 10.5% 0.6% 1.3% 1.4%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods † 1 Communication † Consumer Cyclical †				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835 682,551 1,081,689	0.2% 0.3% 0.8% 0.0% 0.6% 10.5% 0.6% 1.3% 1.4% 2.2%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods † 1 Communication † Consumer Cyclical † 1 Consumer Noncyclical †				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835 682,551 1,081,689 1,713,762	0.2% 0.3% 0.8% 0.0% 0.6% 10.5% 0.6% 1.3% 1.4% 2.2% 3.4%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods † 1 Communication † Consumer Cyclical † 1 Consumer Noncyclical † 1 Energy † Other Industrial †				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835 682,551 1,081,689 1,713,762 959,561 8,200	0.2% 0.3% 0.8% 0.0% 0.6% 10.5% 0.6% 1.3% 1.4% 2.2% 3.4% 1.9%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods † 1 Communication † Consumer Cyclical † 1 Consumer Noncyclical † 1 Energy † Other Industrial †				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835 682,551 1,081,689 1,713,762 959,561	0.2% 0.3% 0.8% 0.0% 0.6% 10.5% 0.6% 1.3% 1.4% 2.2% 3.4% 1.9% 0.0%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods † 1 Communication † Consumer Cyclical † 1 Consumer Noncyclical † 1 Energy † Other Industrial † 1 Technology †				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835 682,551 1,081,689 1,713,762 959,561 8,200 1,162,784 195,995	0.2% 0.3% 0.8% 0.0% 0.6% 10.5% 0.6% 1.3% 1.4% 2.2% 3.4% 1.9% 0.0% 2.3% 0.4%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods † 1 Communication † Consumer Cyclical † 1 Consumer Noncyclical † 1 Energy † Other Industrial † 1 Technology †				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835 682,551 1,081,689 1,713,762 959,561 8,200 1,162,784	0.2% 0.3% 0.8% 0.0% 0.6% 10.5% 0.6% 1.3% 1.4% 2.2% 3.4% 1.9% 0.0% 2.3%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods † 1 Communication † Consumer Cyclical † 1 Consumer Noncyclical † 1 Energy † Other Industrial † 1 Technology † Transportation †				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835 682,551 1,081,689 1,713,762 959,561 8,200 1,162,784 195,995	0.2% 0.3% 0.8% 0.0% 0.6% 10.5% 0.6% 1.3% 1.4% 2.2% 3.4% 1.9% 0.0% 2.3% 0.4%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods † 1 Communication † Consumer Cyclical † 1 Consumer Noncyclical † 1 Energy † Other Industrial † 1 Technology † Transportation †  Utilities				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835 682,551 1,081,689 1,713,762 959,561 8,200 1,162,784 195,995 6,748,098	0.2% 0.3% 0.8% 0.0% 0.6% 10.5% 0.6% 1.3% 1.4% 2.2% 3.4% 1.9% 0.0% 2.3% 0.4% 13.5%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods † 1 Communication † Consumer Cyclical † 1 Energy † Other Industrial † 1 Technology † Transportation †  Utilities Electric †				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835 682,551 1,081,689 1,713,762 959,561 8,200 1,162,784 195,995 6,748,098	0.2% 0.3% 0.8% 0.0% 0.6% 10.5% 0.6% 1.3% 1.4% 2.2% 3.4% 1.9% 0.0% 2.3% 0.4% 13.5%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods † 1 Communication † Consumer Cyclical † 1 Energy † Other Industrial † 1 Technology † Transportation †  Utilities Electric † Natural Gas †				126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835 682,551 1,081,689 1,713,762 959,561 8,200 1,162,784 195,995 6,748,098 511,330 31,047 3,722	0.2% 0.3% 0.8% 0.0% 0.6% 10.5%  0.6% 1.3% 1.4% 2.2% 3.4% 1.9% 0.0% 2.3% 0.4%  13.5%
Finance  1 Banking † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial Basic Industry † 1 Capital Goods † 1 Communication † Consumer Cyclical † 1 Energy † Other Industrial † 1 Technology † Transportation †  Utilities Electric † Natural Gas †	7.240			126,745 160,731 394,754 4,513 294,188 5,279,633 275,721 667,835 682,551 1,081,689 1,713,762 959,561 8,200 1,162,784 195,995 6,748,098 511,330 31,047	0.2% 0.3% 0.8% 0.0% 0.6% 10.5% 0.6% 1.3% 1.4% 2.2% 3.4% 1.9% 0.0% 2.3% 0.4% 13.5%

			Market	Percentage
			Value*	of Net
0			(\$000)	Assets
Sovereign Bonds (Cost \$3,264,526) †			3,312,441	6.6%
Taxable Municipal Bonds (Cost \$44,429) †			44,938	0.1%
	Coupon	Shares		
Temporary Cash Investment	- Соцроп	0110100		
Money Market Fund				
<ul> <li>Vanguard Market Liquidity Fund</li> </ul>				
(Cost \$646,228)	1.816%	6,461,660	646,230	1.3%
Total Investments (Cost \$49,819,283)			50,449,829	100.6%
				,
			Amount	
			(\$000)	
Other Assets and Liabilities				
Other Assets				
Investment in Vanguard			2,238	
Receivables for Investment Securities Sold			395,224	
Receivables for Accrued Income			284,864	
Receivables for Capital Shares Issued			48,101	
Other Assets			410	
Total Other Assets			730,837	1.4%
Liabilities				
Payables for Investment Securities Purchased			(964,513)	
Payables for Capital Shares Redeemed			(56,829)	
Payables for Distributions			(5,117)	
Payables to Vanguard			(9,690)	
Other Liabilities			(77)	
Total Liabilities			(1,036,226)	(2.0%)
Net Assets			50,144,440	100.0%
At December 31, 2019, net assets consisted of:				
				Amount
				(\$000)
Paid-in Capital  Total Distributable Foreigns (Loss)				49,758,872
Total Distributable Earnings (Loss)				385,568
Net Assets				50,144,440
Investor Shares—Net Assets				
Applicable to 8,395,304 outstanding \$.001 par value s	hares of			
beneficial interest (unlimited authorization)	11010001			88,756
Net Asset Value Per Share—Investor Shares				\$10.57
ETF Shares—Net Assets				
Applicable to 279,612,541 outstanding \$.001 par value beneficial interest (unlimited authorization)	shares of			22,521,703
Net Asset Value Per Share—ETF Shares				\$80.55

	Amount (\$000)
Admiral Shares—Net Assets	(0.5.5.5)
Applicable to 1,454,635,822 outstanding \$.001 par value shares of beneficial interest (unlimited authorization)	15,378,690
Net Asset Value Per Share—Admiral Shares	\$10.57
Institutional Shares—Net Assets	
Applicable to 522,501,335 outstanding \$.001 par value shares of beneficial interest (unlimited authorization)	5,523,997
Net Asset Value Per Share—Institutional Shares	\$10.57
Institutional Plus Shares—Net Assets	
Applicable to 627,239,460 outstanding \$.001 par value shares of beneficial interest (unlimited authorization)	6,631,294
Net Asset Value Per Share—Institutional Plus Shares	\$10.57

- See Note A in Notes to Financial Statements.
- † Represents the aggregate value, by category, of securities that are not among the 50 largest holdings and, in total for any issuer, represent 1% or less of net assets.
- 1 Certain of the fund's securities are exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may be sold in transactions exempt from registration, normally to qualified institutional buyers. At December 31, 2019, the aggregate value of these securities was \$357,364,000, representing 0.7% of net assets.
- 2 Affiliated money market fund available only to Vanguard funds and certain trusts and accounts managed by Vanguard. Rate shown is the 7-day yield.

# Statement of Operations

Year Ended December 31, 2019

(\$000)

	(\$000)
Investment Income	
Income	
Interest <sup>1</sup>	1,142,305
Total Income	1,142,305
Expenses	
The Vanguard Group—Note B	
Investment Advisory Services	1,658
Management and Administrative—Investor Shares	842
Management and Administrative—ETF Shares	8,498
Management and Administrative—Admiral Shares	8,605
Management and Administrative—Institutional Shares	2,256
Management and Administrative—Institutional Plus Shares	1,954
Marketing and Distribution—Investor Shares	61
Marketing and Distribution—ETF Shares	1,285
Marketing and Distribution—Admiral Shares	928
Marketing and Distribution—Institutional Shares	218
Marketing and Distribution—Institutional Plus Shares	96
Custodian Fees	111
Auditing Fees	46
Shareholders' Reports—Investor Shares	16
Shareholders' Reports—ETF Shares	928
Shareholders' Reports—Admiral Shares	149
Shareholders' Reports—Institutional Shares	16
Shareholders' Reports—Institutional Plus Shares	23
Trustees' Fees and Expenses	24
Total Expenses	27,714
Expenses Paid Indirectly	(110)
Net Expenses	27,604
Net Investment Income	1,114,701
Realized Net Gain (Loss) on Investment Securities Sold <sup>1,2</sup>	9,784
Change in Unrealized Appreciation (Depreciation) of Investment Securities <sup>1</sup>	1,214,482
Net Increase (Decrease) in Net Assets Resulting from Operations	2,338,967

<sup>1</sup> Interest income, realized net gain (loss), and change in unrealized appreciation (depreciation) from an affiliated company of the fund were \$4,738,000, \$10,000, and (\$15,000), respectively. Purchases and sales are for temporary cash investment purposes.

<sup>2</sup> Includes \$18,137,000 of net gain (loss) resulting from in-kind redemptions; such gain (loss) is not taxable to the fund.

# Statement of Changes in Net Assets

	Year Ended	December 31,
	2019 (\$000)	2018 (\$000)
Increase (Decrease) in Net Assets		
Operations		
Net Investment Income	1,114,701	1,025,149
Realized Net Gain (Loss)	9,784	(235,989)
Change in Unrealized Appreciation (Depreciation)	1,214,482	(96,672)
Net Increase (Decrease) in Net Assets Resulting from Operations	2,338,967	692,488
Distributions		
Net Investment Income		
Investor Shares	(13,802)	(26,019)
ETF Shares	(520,079)	(505,667)
Admiral Shares	(328,656)	(283,644)
Institutional Shares	(121,962)	(104,309)
Institutional Plus Shares	(130,015)	(105,697)
Realized Capital Gain		
Investor Shares	_	_
ETF Shares	_	_
Admiral Shares	_	_
Institutional Shares	_	_
Institutional Plus Shares	_	_
Total Distributions	(1,114,514)	(1,025,336)
Capital Share Transactions		
Investor Shares	(1,075,752)	(389,194)
ETF Shares	(5,999,216)	4,187,635
Admiral Shares	1,208,370	(2,112,896)
Institutional Shares	461,876	(67,782)
Institutional Plus Shares	1,089,410	357,555
Net Increase (Decrease) from Capital Share Transactions	(4,315,312)	1,975,318
Total Increase (Decrease)	(3,090,859)	1,642,470
Net Assets		
Beginning of Period	53,235,299	51,592,829
End of Period	50,144,440	53,235,299

#### **Investor Shares**

For a Share Outstanding	Year Ended December			mber 31,	
Throughout Each Period	2019	2018	2017	2016	2015
Net Asset Value, Beginning of Period	\$10.31	\$10.38	\$10.43	\$10.43	\$10.48
Investment Operations					
Net Investment Income	.2301	.1981	.1641	.146	.130
Net Realized and Unrealized Gain (Loss) on Investments	.258	(.069)	(.050)	.002	(.040)
Total from Investment Operations	.488	.129	.114	.148	.090
Distributions					
Dividends from Net Investment Income	(.228)	(.199)	(.164)	(.146)	(.130)
Distributions from Realized Capital Gains	_	_	(.000)2	(.002)	(.010)
Total Distributions	(.228)	(.199)	(.164)	(.148)	(.140)
Net Asset Value, End of Period	\$10.57	\$10.31	\$10.38	\$10.43	\$10.43
Total Return <sup>3</sup>	4.77%	1.27%	1.10%	1.41%	0.85%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$89	\$1,143	\$1,545	\$1,865	\$2,307
Ratio of Total Expenses to Average Net Assets	0.15%	0.15%	0.15%	0.15%	0.16%
Ratio of Net Investment Income to Average Net Assets	2.18%	1.94%	1.57%	1.38%	1.23%
Portfolio Turnover Rate <sup>4</sup>	44%	48%	50%	51%	52%

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Distribution was less than \$.001 per share.

<sup>3</sup> Total returns do not include account service fees that may have applied in the periods shown. Fund prospectuses provide information about any applicable account service fees.

<sup>4</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

#### **ETF Shares**

For a Share Outstanding		Year Ended December 31,			mber 31,
Throughout Each Period	2019	2018	2017	2016	2015
Net Asset Value, Beginning of Period	\$78.56	\$79.09	\$79.44	\$79.49	\$79.87
Investment Operations					
Net Investment Income	1.819 <sup>1</sup>	1.580¹	1.3141	1.172	1.039
Net Realized and Unrealized Gain (Loss) on Investments	2.014	(.545)	(.362)	(.037)	(.303)
Total from Investment Operations	3.833	1.035	.952	1.135	.736
Distributions					
Dividends from Net Investment Income	(1.843)	(1.565)	(1.300)	(1.172)	(1.039)
Distributions from Realized Capital Gains	_	_	(.002)	(.013)	(.077)
Total Distributions	(1.843)	(1.565)	(1.302)	(1.185)	(1.116)
Net Asset Value, End of Period	\$80.55	\$78.56	\$79.09	\$79.44	\$79.49
Total Return	4.92%	1.34%	1.20%	1.42%	0.92%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$22,522	\$27,946	\$23,902	\$19,576	\$17,402
Ratio of Total Expenses to Average Net Assets	0.05%	0.07%	0.07%	0.07%	0.09%
Ratio of Net Investment Income to Average Net Assets	2.28%	2.02%	1.65%	1.46%	1.30%
Portfolio Turnover Rate <sup>2</sup>	44%	48%	50%	51%	52%

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

### **Admiral Shares**

For a Share Outstanding		Year Ended December 31,			mber 31,
Throughout Each Period	2019	2018	2017	2016	2015
Net Asset Value, Beginning of Period	\$10.31	\$10.38	\$10.43	\$10.43	\$10.48
Investment Operations					
Net Investment Income	.2371	.2071	.1721	.154	.137
Net Realized and Unrealized Gain (Loss) on Investments	.260	(.070)	(.050)	.002	(.040)
Total from Investment Operations	.497	.137	.122	.156	.097
Distributions					
Dividends from Net Investment Income	(.237)	(.207)	(.172)	(.154)	(.137)
Distributions from Realized Capital Gains	_	_	(.000)2	(.002)	(.010)
Total Distributions	(.237)	(.207)	(.172)	(.156)	(.147)
Net Asset Value, End of Period	\$10.57	\$10.31	\$10.38	\$10.43	\$10.43
Total Return <sup>3</sup>	4.86%	1.35%	1.18%	1.49%	0.92%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$15,379	\$13,812	\$16,034	\$15,335	\$14,662
Ratio of Total Expenses to Average Net Assets	0.07%	0.07%	0.07%	0.07%	0.09%
Ratio of Net Investment Income to Average Net Assets	2.26%	2.02%	1.65%	1.46%	1.30%
Portfolio Turnover Rate <sup>4</sup>	44%	48%	50%	51%	52%

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Distribution was less than \$.001 per share.

<sup>3</sup> Total returns do not include account service fees that may have applied in the periods shown. Fund prospectuses provide information about any applicable account service fees.

<sup>4</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

#### Institutional Shares

For a Share Outstanding	Year Ended December 3			mber 31,	
Throughout Each Period	2019	2018	2017	2016	2015
Net Asset Value, Beginning of Period	\$10.31	\$10.38	\$10.43	\$10.43	\$10.48
Investment Operations					
Net Investment Income	.2391	.2091	.1741	.156	.140
Net Realized and Unrealized Gain (Loss) on Investments	.260	(.070)	(.050)	.002	(.040)
Total from Investment Operations	.499	.139	.124	.158	.100
Distributions					
Dividends from Net Investment Income	(.239)	(.209)	(.174)	(.156)	(.140)
Distributions from Realized Capital Gains	_	_	(.000)2	(.002)	(.010)
Total Distributions	(.239)	(.209)	(.174)	(.158)	(.150)
Net Asset Value, End of Period	\$10.57	\$10.31	\$10.38	\$10.43	\$10.43
Total Return	4.88%	1.37%	1.20%	1.51%	0.95%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$5,524	\$4,930	\$5,033	\$4,963	\$4,506
Ratio of Total Expenses to Average Net Assets	0.05%	0.05%	0.05%	0.05%	0.06%
Ratio of Net Investment Income to Average Net Assets	2.28%	2.04%	1.67%	1.48%	1.33%
Portfolio Turnover Rate <sup>3</sup>	44%	48%	50%	51%	52%

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Distribution was less than \$.001 per share.

<sup>3</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

### Institutional Plus Shares

For a Share Outstanding	Year Ended December 31			mber 31,	
Throughout Each Period	2019	2018	2017	2016	2015
Net Asset Value, Beginning of Period	\$10.31	\$10.38	\$10.43	\$10.43	\$10.48
Investment Operations					
Net Investment Income	.2401	.210 <sup>1</sup>	.1751	.158	.142
Net Realized and Unrealized Gain (Loss) on Investments	.260	(.070)	(.050)	.002	(.040)
Total from Investment Operations	.500	.140	.125	.160	.102
Distributions					
Dividends from Net Investment Income	(.240)	(.210)	(.175)	(.158)	(.142)
Distributions from Realized Capital Gains	_	_	(.000)2	(.002)	(.010)
Total Distributions	(.240)	(.210)	(.175)	(.160)	(.152)
Net Asset Value, End of Period	\$10.57	\$10.31	\$10.38	\$10.43	\$10.43
Total Return	4.89%	1.38%	1.21%	1.52%	0.97%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$6,631	\$5,404	\$5,078	\$4,336	\$3,502
Ratio of Total Expenses to Average Net Assets	0.04%	0.04%	0.04%	0.04%	0.04%
Ratio of Net Investment Income to Average Net Assets	2.29%	2.05%	1.68%	1.49%	1.35%
Portfolio Turnover Rate <sup>3</sup>	44%	48%	50%	51%	52%

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Distribution was less than \$.001 per share.

<sup>3</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

### Notes to Financial Statements

Vanguard Short-Term Bond Index Fund is registered under the Investment Company Act of 1940 as an open-end investment company, or mutual fund. Certain of the fund's investments are in corporate debt instruments; the issuers' abilities to meet their obligations may be affected by economic developments in their respective industries. The fund offers five classes of shares: Investor Shares, ETF Shares, Admiral Shares, Institutional Shares, and Institutional Plus Shares. Each of the share classes has different eligibility and minimum purchase requirements, and is designed for different types of investors. ETF Shares are listed for trading on Nasdaq; they can be purchased and sold through a broker.

- A. The following significant accounting policies conform to generally accepted accounting principles for U.S. investment companies. The fund consistently follows such policies in preparing its financial statements.
- 1. Security Valuation: Securities are valued as of the close of trading on the New York Stock Exchange (generally 4 p.m., Eastern time) on the valuation date. Bonds and temporary cash investments 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. Structured debt securities, including mortgages and asset-backed securities, are valued using the latest bid prices or using valuations based on a matrix system that considers such factors as issuer, tranche, nominal or option-adjusted spreads, weighted average coupon, weighted average maturity, credit enhancements, and collateral. Investments in Vanguard Market Liquidity Fund are valued at that fund's net asset value. Securities for which market quotations are not readily available, or whose values have been affected by events occurring before the fund's pricing time but after the close of the securities' primary markets, are valued by methods deemed by the board of trustees to represent fair value.
- 2. Federal Income Taxes: The fund intends to continue to qualify as a regulated investment company and distribute all of its taxable income. Management has analyzed the fund's tax positions taken for all open federal income tax years (December 31, 2016–2019), and has concluded that no provision for federal income tax is required in the fund's financial statements.
- 3. Distributions: Distributions from net investment income are declared daily by all share classes except ETF Shares, and paid on the first business day of the following month. Monthly income dividends from ETF Shares, and annual distributions from realized capital gains, if any, are recorded on the ex-dividend date. Distributions are determined on a tax basis and may differ from net investment income and realized capital gains for financial reporting purposes.
- 4. Credit Facility: The fund and certain other funds managed by The Vanguard Group ("Vanguard") participate in a \$4.3 billion committed credit facility provided by a syndicate of lenders pursuant to a credit agreement that may be renewed annually; each fund is individually liable for its borrowings, if any, under the credit facility. Borrowings may be utilized for temporary and emergency purposes, and are subject to the fund's regulatory and contractual borrowing restrictions. The participating funds are charged administrative fees and an annual commitment fee of 0.10% of the undrawn

amount of the facility; these fees are allocated to the funds based on a method approved by the fund's board of trustees and included in Management and Administrative expenses on the fund's Statement of Operations. Any borrowings under this facility bear interest at a rate based upon the higher of the one-month London Interbank Offered Rate, federal funds effective rate, or overnight bank funding rate plus an agreed-upon spread.

The fund had no borrowings outstanding at December 31, 2019, or at any time during the period then ended.

5. Other: Interest income includes income distributions received from Vanguard Market Liquidity Fund and is accrued daily. Premiums and discounts on debt securities are amortized and accreted, respectively, to interest income over the lives of the respective securities, except for premiums on certain callable debt securities that are amortized to the earliest call date. Security transactions are accounted for on the date securities are bought or sold. Costs used to determine realized gains (losses) on the sale of investment securities are those of the specific securities sold.

Each class of shares has equal rights as to assets and earnings, except that each class separately bears certain class-specific expenses related to maintenance of shareholder accounts (included in Management and Administrative expenses) and shareholder reporting. Marketing and distribution expenses are allocated to each class of shares based on a method approved by the board of trustees. Income, other non-class-specific expenses, and gains and losses on investments are allocated to each class of shares based on its relative net assets.

B. In accordance with the terms of a Funds' Service Agreement (the "FSA") between Vanguard and the fund, Vanguard furnishes to the fund investment advisory, corporate management, administrative, marketing, and distribution services at Vanguard's cost of operations (as defined by the FSA). These costs of operations are allocated to the fund based on methods and guidelines approved by the board of trustees. Vanguard does not require reimbursement in the current period for certain costs of operations (such as deferred compensation/benefits and risk/insurance costs); the fund's liability for these costs of operations is included in Payables to Vanguard on the Statement of Net Assets. All other costs of operations payable to Vanguard are generally settled twice a month.

Upon the request of Vanguard, the fund may invest up to 0.40% of its net assets as capital in Vanguard. At December 31, 2019, the fund had contributed to Vanguard capital in the amount of \$2,238,000, representing less than 0.01% of the fund's net assets and 0.90% of Vanguard's capital received pursuant to the FSA. The fund's trustees and officers are also directors and employees, respectively, of Vanguard.

C. The fund's custodian bank has agreed to reduce its fees when the fund maintains cash on deposit in the non-interest-bearing custody account. For the year ended December 31, 2019, custodian fee offset arrangements reduced the fund's expenses by \$110,000 (an annual rate of less than 0.01% of average net assets).

**D.** Various inputs may be used to determine the value of the fund's investments. These inputs are summarized in three broad levels for financial statement purposes. The inputs or methodologies used to value securities are not necessarily an indication of the risk associated with investing in those securities.

Level 1—Quoted prices in active markets for identical securities.

Level 2—Other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3—Significant unobservable inputs (including the fund's own assumptions used to determine the fair value of investments). Any investments valued with significant unobservable inputs are noted on the Statement of Net Assets.

The following table summarizes the market value of the fund's investments as of December 31, 2019, based on the inputs used to value them:

Investments	Level 1 (\$000)	Level 2 (\$000)	Level 3 (\$000)
U.S. Government and Agency Obligations	_	33,872,390	_
Corporate Bonds	_	12,573,830	_
Sovereign Bonds	_	3,312,441	_
Taxable Municipal Bonds	_	44,938	_
Temporary Cash Investments	646,230	_	_
Total	646,230	49,803,599	_

E. Permanent differences between book-basis and tax-basis components of net assets are reclassified among capital accounts in the financial statements to reflect their tax character. These reclassifications have no effect on net assets or net asset value per share. As of period end, permanent differences primarily attributable to the accounting for in-kind redemptions were reclassified between the following accounts:

	Amount (\$000)
Paid-in Capital	18,137
Total Distributable Earnings (Loss)	(18,137)

Temporary differences between book-basis and tax-basis components of total distributable earnings (loss) arise when certain items of income, gain, or loss are recognized in different periods for financial statement and tax purposes; these differences will reverse at some time in the future. The differences are primarily related to the tax deferral of losses on wash sales. As of period end, the tax-basis components of total distributable earnings (loss) are detailed in the table as follows:

	Amount (\$000)
Undistributed Ordinary Income	8,566
Undistributed Long-Term Gains	_
Capital Loss Carryforwards (Non-expiring)	(245,166)
Net Unrealized Gains (Losses)	630,546

As of December 31, 2019, gross unrealized appreciation and depreciation for investments based on cost for U.S. federal income tax purposes were as follows:

	Amount (\$000)
Tax Cost	49,819,283
Gross Unrealized Appreciation	693,254
Gross Unrealized Depreciation	(62,708)
Net Unrealized Appreciation (Depreciation)	630,546

F. During the year ended December 31, 2019, the fund purchased \$6,194,988,000 of investment securities and sold \$8,950,623,000 of investment securities, other than U.S. government securities and temporary cash investments. Purchases and sales of U.S. government securities were \$21,433,813,000 and \$23,004,600,000, respectively. Total purchases and sales include \$5,290,757,000 and \$10,390,923,000, respectively, in connection with in-kind purchases and redemptions of the fund's capital shares.

The fund purchased securities from and sold securities to other Vanguard funds or accounts managed by Vanguard or its affiliates, in accordance with procedures adopted by the board of trustees in compliance with Rule 17a-7 of the Investment Company Act of 1940. For the year ended December 31, 2019, such purchases and sales were \$8,410,038,000 and \$533,468,000, respectively; these amounts are included in the purchases and sales of investment securities noted above.

### **G.** Capital share transactions for each class of shares were:

	Year Ended December			
		2019		2018
	Amount (\$000)	Shares (000)	Amount (\$000)	Shares (000)
Investor Shares				
Issued	293,432	27,888	273,270	26,634
Issued in Lieu of Cash Distributions	11,196	1,073	22,892	2,232
Redeemed <sup>1</sup>	(1,380,380)	(131,418)	(685,356)	(66,833)
Net Increase (Decrease)—Investor Shares	(1,075,752)	(102,457)	(389,194)	(37,967)
ETF Shares				
Issued	4,503,647	56,300	6,265,283	80,100
Issued in Lieu of Cash Distributions	_	_	_	_
Redeemed	(10,502,863)	(132,400)	(2,077,648)	(26,600)
Net Increase (Decrease)—ETF Shares	(5,999,216)	(76,100)	4,187,635	53,500
Admiral Shares				
Issued <sup>1</sup>	4,953,370	472,453	4,665,875	454,958
Issued in Lieu of Cash Distributions	282,340	26,869	242,005	23,601
Redeemed	(4,027,340)	(384,509)	(7,020,776)	(683,504)
Net Increase (Decrease)—Admiral Shares	1,208,370	114,813	(2,112,896)	(204,945)
Institutional Shares				
Issued	1,947,465	185,713	2,044,462	199,380
Issued in Lieu of Cash Distributions	112,032	10,663	96,699	9,431
Redeemed	(1,597,621)	(152,105)	(2,208,943)	(215,519)
Net Increase (Decrease)—Institutional Shares	461,876	44,271	(67,782)	(6,708)
Institutional Plus Shares				
Issued	1,841,903	174,690	952,723	92,907
Issued in Lieu of Cash Distributions	125,488	11,944	102,139	9,962
Redeemed	(877,981)	(83,593)	(697,307)	(67,928)
Net Increase (Decrease)—Institutional Plus Shares	1,089,410	103,041	357,555	34,941

<sup>1</sup> In November 2018, the fund announced changes to the availability and minimum investment criteria of the Investor and Admiral share classes. As a result, all of the outstanding Investor Shares automatically converted to Admiral Shares beginning in April 2019, with the exception of those held by Vanguard funds and certain other institutional investors. Investor Shares—Redeemed and Admiral Shares—Issued include 88,906,000 and 88,917,000 shares, respectively, in the amount of \$934,434,000 from the conversion during the year ended December 31, 2019.

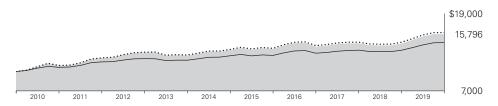
H. Management has determined that no events or transactions occurred subsequent to December 31, 2019, that would require recognition or disclosure in these financial statements.

## Intermediate-Term Bond Index Fund

## Performance Summary

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the fund. (Current performance may be lower or higher than the performance data cited. For performance data current to the most recent month-end, visit our website at vanguard.com/performance.) Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost. The returns shown do not reflect taxes that a shareholder would pay on fund distributions or on the sale of fund shares.

Cumulative Performance: December 31, 2009, Through December 31, 2019 Initial Investment of \$10,000



	Aver Periods E	al Returns r 31, 2019		
	One Year	Five Years	Ten Years	Final Value of a \$10,000 Investment
Intermediate-Term Bond Index Fund Investor Shares	10.09%	3.45%	4.68%	\$15,796
Bloomberg Barclays U.S. 5–10 Year Government/Credit Float Adjusted Index	10.38	3.64	4.85	16,060
Bloomberg Barclays U.S. Aggregate Float Adjusted Index	8.87	3.07	3.78	14,486
	One Year	Five Years	Ten Years	Final Value of a \$10,000 Investment
Intermediate-Term Bond Index Fund ETF Shares Net Asset Value	10.19%	3.54%	4.77%	\$15,943
Intermediate-Term Bond Index Fund ETF Shares Market Price	10.34	3.50	4.75	15,907
Bloomberg Barclays U.S. 5-10 Year				<del></del>

See Financial Highlights for dividend and capital gains information.

Government/Credit Float Adjusted Index

Bloomberg Barclays U.S. Aggregate

Float Adjusted Index

10.38

8.87

3.64

3.07

4.85

3.78

16,060

14,486

### Average Annual Total Returns Periods Ended December 31, 2019

	One Year	Five Years	Ten Years	Final Value of a \$10,000 Investment
Intermediate-Term Bond Index Fund Admiral Shares	10.18%	3.53%	4.77%	\$15,940
Bloomberg Barclays U.S. 5–10 Year Government/Credit Float Adjusted Index	10.38	3.64	4.85	16,060
Bloomberg Barclays U.S. Aggregate Float Adjusted Index	8.87	3.07	3.78	14,486

	One Year	Five Years	Ten Years	Final Value of a \$5,000,000 Investment
Intermediate-Term Bond Index Fund Institutional Shares	10.20%	3.55%	4.80%	\$7,992,175
Bloomberg Barclays U.S. 5–10 Year Government/Credit Float Adjusted Index	10.38	3.64	4.85	8,030,019
Bloomberg Barclays U.S. Aggregate Float Adjusted Index	8.87	3.07	3.78	7,242,955

	One Year	Five Years	Since Inception (11/30/2011)	Final Value of a \$100,000,000 Investment
Intermediate-Term Bond Index Fund Institutional Plus Shares	10.21%	3.57%	3.72%	\$134,313,332
Bloomberg Barclays U.S. 5–10 Year Government/Credit Float Adjusted Index	10.38	3.64	3.75	134,715,605
Bloomberg Barclays U.S. Aggregate Float Adjusted Index	8.87	3.07	3.04	127,357,266

<sup>&</sup>quot;Since Inception" performance is calculated from the Institutional Plus Shares' inception date for both the fund and its comparative standard(s).

### Cumulative Returns of ETF Shares: December 31, 2009, Through December 31, 2019

	One Year	Five Years	Ten Years
Intermediate-Term Bond Index Fund ETF Shares Market Price	10.34%	18.79%	59.07%
Intermediate-Term Bond Index Fund ETF Shares Net Asset Value	10.19	18.98	59.43
Bloomberg Barclays U.S. 5–10 Year Government/Credit Float Adjusted Index	10.38	19.57	60.60

For the ETF Shares, the market price is determined by the midpoint of the bid-offer spread as of the closing time of the New York Stock Exchange (generally 4 p.m., Eastern time). The net asset value is also determined as of the NYSE closing time. For more information about how the ETF Shares' market prices have compared with their net asset value, visit vanguard.com, select your ETF, and then select the Price and Performance tab. The ETF premium/discount analysis there shows the percentages of days on which the ETF Shares' market price was above or below the NAV.

## Sector Diversification

As of December 31, 2019

Finance	14.6%
Foreign	4.5
Industrial	24.0
Treasury/Agency	54.5
Utilities	2.2
Other	0.2

The table reflects the fund's market exposure. Any holdings in short-term reserves are excluded. The agency and mortgage-backed securities sectors may include issues from government-sponsored enterprises; such issues are generally not backed by the full faith and credit of the U.S. government.

### Financial Statements

# Statement of Net Assets—Investments Summary

As of December 31, 2019

This Statement summarizes the fund's holdings by asset type. Details are reported for each of the fund's 50 largest individual holdings and for investments that, in total for any issuer, represent more than 1% of the fund's net assets. The total value of smaller holdings is reported as a single amount within each category.

The fund files its complete schedule of portfolio holdings with the Securities and Exchange Commission (SEC) four times in each fiscal year. For the second and fourth quarters the complete list of the fund's holdings is available on vanguard.com and on Form N-CSR, or you can have it mailed to you without charge by calling 800-662-7447. For the first and third quarters of each fiscal year, the complete list of the fund's holdings is available as an exhibit to its reports on Form N-PORT. The fund's Form N-CSR and Form N-PORT reports are available on the SEC's website at www.sec.gov.

		Maturity	Face Amount	Market Value*	Percentage of Net
	Coupon	Date	(\$000)	(\$000)	Assets
U.S. Government and Agency Oblig	jations				
U.S. Government Securities					
United States Treasury Note/Bond	3.125%	11/15/28	773,703	850,594	2.4%
United States Treasury Note/Bond	2.375%	5/15/29	762,496	792,524	2.2%
United States Treasury Note/Bond	1.625%	2/15/26	768,664	760,977	2.2%
United States Treasury Note/Bond	1.500%	8/15/26	771,261	755,597	2.1%
United States Treasury Note/Bond	2.625%	2/15/29	636,111	674,080	1.9%
United States Treasury Note/Bond	2.250%	2/15/27	649,065	666,713	1.9%
United States Treasury Note/Bond	1.625%	5/15/26	652,268	645,034	1.8%
United States Treasury Note/Bond	2.875%	8/15/28	588,945	634,682	1.8%
United States Treasury Note/Bond	1.625%	8/15/29	649,430	632,584	1.8%
United States Treasury Note/Bond	2.375%	5/15/27	603,742	625,724	1.8%
United States Treasury Note/Bond	1.750%	11/15/29	608,744	599,515	1.7%
United States Treasury Note/Bond	2.875%	5/15/28	553,253	595,439	1.7%
United States Treasury Note/Bond	2.250%	8/15/27	575,586	591,414	1.7%
United States Treasury Note/Bond	2.125%	5/15/25	567,500	578,674	1.6%
United States Treasury Note/Bond	2.750%	2/15/28	539,955	575,387	1.6%
United States Treasury Note/Bond	2.250%	11/15/27	550,965	566,288	1.6%
United States Treasury Note/Bond	2.000%	2/15/25	554,796	562,596	1.6%
United States Treasury Note/Bond	2.000%	11/15/26	555,297	561,194	1.6%
United States Treasury Note/Bond	2.000%	8/15/25	486,122	492,349	1.4%
United States Treasury Note/Bond	1.625%	11/30/26	448,479	442,451	1.3%
United States Treasury Note/Bond	1.375%	8/31/26	432,825	420,654	1.2%
United States Treasury Note/Bond	2.750%	2/28/25	381,626	401,066	1.1%
United States Treasury Note/Bond	2.500%	2/28/26	366,000	381,039	1.1%
United States Treasury Note/Bond	2.875%	5/31/25	359,635	380,652	1.1%
United States Treasury Note/Bond	2.125%	11/30/24	362,230	369,362	1.1%
United States Treasury Note/Bond	2.125%	5/31/26	332,456	338,846	1.0%
United States Treasury Note/Bond	2.250%	11/15/25	270,522	277,666	0.8%
United States Treasury Note/Bond	2.500%	1/31/25	256,600	266,464	0.8%
United States Treasury Note/Bond	2.375%	4/30/26	251,875	260,534	0.7%
United States Treasury Note/Bond	2.625%	12/31/25	239,685	251,183	0.7%
United States Treasury Note/Bond	2.250%	3/31/26	219,650	225,554	0.6%

			Face	Market	Percentage
		Maturity	Amount	Value*	of Net
	Coupon	Date	(\$000)	(\$000)	Assets
United States Treasury Note/Bond	2.750%	8/31/25	204,830	215,776	0.6%
United States Treasury Note/Bond	2.875%	11/30/25	201,505	213,910	0.6%
United States Treasury Note/Bond	2.625%	1/31/26	201,235	210,918	0.6%
United States Treasury Note/Bond	2.625%	3/31/25	182,031	190,252	0.5%
United States Treasury Note/Bond	1.875%	7/31/26	187,095	187,739	0.5%
United States Treasury Note/Bond		9/30/25	168,116	179,464	0.5%
United States Treasury Note/Bond		6/30/26	177,205	177,898	0.5%
United States Treasury Note/Bond		9/30/26	178,950	176,684	0.5%
United States Treasury Note/Bond	1.625%	10/31/26	175,245	172,890	0.5%
United States Treasury Note/Bond	2.250%	12/31/24	161,315	165,524	0.5%
United States Treasury Note/Bond	1.750%	12/31/26	149,065	148,227	0.4%
United States Treasury Note/Bond	3.000%	10/31/25	126,522	135,122	0.4%
United States Treasury Note/Bond		4/30/25	126,566	133,922	0.4%
United States Treasury Note/Bond		7/31/25	102,915	109,058	0.3%
United States Treasury Note/Bond	2.750%	6/30/25	87,750	92,371	0.3%
United States Treasury Note/Bond	2.250%	11/15/24	64,624	66,270	0.2%
United States Treasury Note/Bond	1.625%	11/15/22	64,605	64,625	0.2%
United States Treasury					
Note/Bond 1.750%	-6.875%	12/31/24-2/15/29	152,754	178,696	0.5%
				18,996,182	53.9%
Agency Notes †				101,215	0.3%
Total U.S. Government and Agency	Obligati	ons (Cost \$18,638,4	20)	19,097,397	54.2%
Corporate Bonds					
Finance					
Dankin a					
Banking	0.4100/	10/00/00	70.010	75 405	0.00/
<sup>1</sup> Bank of America Corp.	3.419%	12/20/28	72,016	75,425	0.2%
<ul><li>Bank of America Corp.</li><li>Bank of America Corp.</li><li>2.884%</li></ul>	-4.450%	1/22/25-10/22/30	346,439	370,205	1.1%
1 Bank of America Corp. 1 Bank of America Corp. 2.884% Bank One Corp. 7.750%	-4.450% -8.000%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293	1.1% 0.0%
1       Bank of America Corp.       2.884%         1       Bank of America Corp.       7.750%         2       3.20%       3.20%         3       4.20%       3.20%         4       4.20%       3.20%         5       5.20%       3.20%         6       5.20%       3.20%         7       5.20%       3.20%         8       5.20%       3.20%         9       5.20%       3.20%         1       3.20%       3.20%         1       3.20%       3.20%         2       3.20%       3.20%         3       3.20%       3.20%         4       3.20%       3.20%         5       3.20%       3.20%         6       3.20%       3.20%         9       3.20%       3.20%         9       3.20%       3.20%         9       3.20%       3.20%         1       3.20%       3.20%         1       3.20%       3.20%         1       3.20%       3.20%         1       3.20%       3.20%         1       3.20%       3.20%         1       3.20%	-4.450% -8.000%	1/22/25-10/22/30	346,439	370,205 11,293 366,933	1.1% 0.0% 1.0%
1       Bank of America Corp.       2.884%         1       Bank of America Corp.       7.750%         2       Bank One Corp.       2.739%         3       JPMorgan Chase & Co.       2.739%         4       Banking—Other †	-4.450% -8.000%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872	1.1% 0.0% 1.0% 7.6%
1 Bank of America Corp. 1 Bank of America Corp. 2.884% Bank One Corp. 7.750% 1 JPMorgan Chase & Co. 2 Banking—Other † Brokerage †	-4.450% -8.000%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872 195,257	1.1% 0.0% 1.0% 7.6% 0.6%
Bank of America Corp. Bank of America Corp. Sank One Corp. JPMorgan Chase & Co. Banking—Other † Brokerage † Finance Companies †	-4.450% -8.000%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872 195,257 110,048	1.1% 0.0% 1.0% 7.6% 0.6% 0.3%
Bank of America Corp. Bank of America Corp. Sank One Corp. JPMorgan Chase & Co. Banking—Other † Brokerage † Finance Companies † Insurance †	-4.450% -8.000%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6%
1 Bank of America Corp. 1 Bank of America Corp. 2 Bank One Corp. 2 JPMorgan Chase & Co. 2 Banking—Other † 3 Brokerage † 4 Finance Companies † 6 Insurance † 7 Other Finance †	-4.450% -8.000% -4.452%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0%
Bank of America Corp. Bank of America Corp. Sank One Corp. JPMorgan Chase & Co. Banking—Other † Brokerage † Finance Companies † Insurance †	-4.450% -8.000% -4.452%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6%
Bank of America Corp. Bank of America Corp. Bank One Corp. JPMorgan Chase & Co. Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †	-4.450% -8.000% -4.452%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0%
1 Bank of America Corp. 1 Bank of America Corp. 2.884% Bank One Corp. 7.750% 1 JPMorgan Chase & Co. 2.739% 2 Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †	-4.450% -8.000% -4.452%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224 720,282 5,105,993	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0% 2.1%
1 Bank of America Corp. 1 Bank of America Corp. 2.884% Bank One Corp. 7.750% 1 JPMorgan Chase & Co. 2.739% 2 Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial 2 Basic Industry †	-4.450% -8.000% -4.452%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224 720,282 5,105,993	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0% 2.1%  14.5%
1 Bank of America Corp. 1 Bank of America Corp. 2 .884% Bank One Corp. 7.750% 1 JPMorgan Chase & Co. 2 Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial 2 Basic Industry † 2 Capital Goods †	-4.450% -8.000% -4.452%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224 720,282 5,105,993 411,953 708,788	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0% 2.1%  14.5%  1.2% 2.0%
1 Bank of America Corp. 1 Bank of America Corp. 2 2.884% Bank One Corp. 7.750% 1 JPMorgan Chase & Co. 2 Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial 2 Basic Industry † 2 Capital Goods † 2 Communication †	-4.450% -8.000% -4.452%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224 720,282 5,105,993 411,953 708,788 990,111	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0% 2.1%  14.5%  1.2% 2.0% 2.8%
1 Bank of America Corp. 1 Bank of America Corp. 2 2.884% Bank One Corp. 7.750% 1 JPMorgan Chase & Co. 2 Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial 2 Basic Industry † 2 Capital Goods † 2 Communication † Consumer Cyclical †	-4.450% -8.000% -4.452%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224 720,282 5,105,993 411,953 708,788	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0% 2.1%  14.5%  1.2% 2.0%
1 Bank of America Corp. 1 Bank of America Corp. 2 2.884% Bank One Corp. 7.750% 1 JPMorgan Chase & Co. 2 Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial 2 Basic Industry † 2 Capital Goods † 2 Communication † Consumer Cyclical † Consumer Noncyclical	-4.450% -8.000% -4.452%	1/22/25–10/22/30 7/15/25–4/29/27 1/23/25–10/15/30	346,439 8,660 344,931	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224 720,282 5,105,993 411,953 708,788 990,111 1,018,963	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0% 2.1%  14.5%  1.2% 2.0% 2.8% 2.9%
1 Bank of America Corp. 1 Bank of America Corp. 2 Bank One Corp. 2 JPMorgan Chase & Co. 2 Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial 2 Basic Industry † 2 Capital Goods † 2 Communication † Consumer Noncyclical CVS Health Corp.	-4.450% -8.000% -4.452%	1/22/25-10/22/30 7/15/25-4/29/27	346,439 8,660	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224 720,282 5,105,993 411,953 708,788 990,111 1,018,963	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0% 2.1%  14.5%  1.2% 2.0% 2.8% 2.9%
1 Bank of America Corp. 1 Bank of America Corp. 2 2.884% Bank One Corp. 7.750% 1 JPMorgan Chase & Co. 2 Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial 2 Basic Industry † 2 Capital Goods † 2 Communication † Consumer Cyclical † Consumer Noncyclical CVS Health Corp. 2 Consumer Noncyclical—Other †	-4.450% -8.000% -4.452%	1/22/25–10/22/30 7/15/25–4/29/27 1/23/25–10/15/30	346,439 8,660 344,931	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224 720,282 5,105,993 411,953 708,788 990,111 1,018,963 80,634 2,239,829	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0% 2.1%  14.5%  1.2% 2.0% 2.8% 2.9%  0.2% 6.4%
1 Bank of America Corp. 1 Bank of America Corp. 2 2.884% Bank One Corp. 7.750% 1 JPMorgan Chase & Co. 2 Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial 2 Basic Industry † 2 Capital Goods † 2 Communication † Consumer Cyclical † Consumer Noncyclical CVS Health Corp. 2 Consumer Noncyclical—Other † 2 Energy †	-4.450% -8.000% -4.452%	1/22/25–10/22/30 7/15/25–4/29/27 1/23/25–10/15/30	346,439 8,660 344,931	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224 720,282 5,105,993 411,953 708,788 990,111 1,018,963 80,634 2,239,829 1,270,305	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0% 2.1%  14.5%  1.2% 2.0% 2.8% 2.9%  0.2% 6.4% 3.6%
1 Bank of America Corp. 1 Bank of America Corp. 2 2.884% Bank One Corp. 7.750% 1 JPMorgan Chase & Co. 2 Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial 2 Basic Industry † 2 Capital Goods † 2 Communication † Consumer Cyclical † Consumer Noncyclical CVS Health Corp. 2 Consumer Noncyclical—Other † 2 Energy † Other Industrial †	-4.450% -8.000% -4.452%	1/22/25–10/22/30 7/15/25–4/29/27 1/23/25–10/15/30	346,439 8,660 344,931	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224 720,282 5,105,993 411,953 708,788 990,111 1,018,963 80,634 2,239,829 1,270,305 31,826	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0% 2.1%  14.5%  1.2% 2.0% 2.8% 2.9%  0.2 % 6.4% 3.6% 0.1%
1 Bank of America Corp. 1 Bank of America Corp. 2 2.884% Bank One Corp. 7.750% 1 JPMorgan Chase & Co. 2 Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial 2 Basic Industry † 2 Capital Goods † 2 Communication † Consumer Cyclical † Consumer Noncyclical CVS Health Corp. 2 Consumer Noncyclical—Other † 2 Energy † Other Industrial † 2 Technology †	-4.450% -8.000% -4.452%	1/22/25–10/22/30 7/15/25–4/29/27 1/23/25–10/15/30	346,439 8,660 344,931	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224 720,282 5,105,993 411,953 708,788 990,111 1,018,963 80,634 2,239,829 1,270,305 31,826 1,325,837	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0% 2.1%  14.5%  2.0% 2.8% 2.9%  0.2% 6.4% 3.6% 0.1% 3.7%
1 Bank of America Corp. 1 Bank of America Corp. 2 2.884% Bank One Corp. 7.750% 1 JPMorgan Chase & Co. 2 Banking—Other † Brokerage † Finance Companies † Insurance † Other Finance † Real Estate Investment Trusts †  Industrial 2 Basic Industry † 2 Capital Goods † 2 Communication † Consumer Cyclical † Consumer Noncyclical CVS Health Corp. 2 Consumer Noncyclical—Other † 2 Energy † Other Industrial †	-4.450% -8.000% -4.452%	1/22/25–10/22/30 7/15/25–4/29/27 1/23/25–10/15/30	346,439 8,660 344,931	370,205 11,293 366,933 2,673,872 195,257 110,048 578,454 4,224 720,282 5,105,993 411,953 708,788 990,111 1,018,963 80,634 2,239,829 1,270,305 31,826	1.1% 0.0% 1.0% 7.6% 0.6% 0.3% 1.6% 0.0% 2.1%  14.5%  1.2% 2.0% 2.8% 2.9%  0.2 % 6.4% 3.6% 0.1%

			Market	Percentage
			Value*	of Net
			(\$000)	Assets
Utilities 2 Flectric t			671 446	1.00/
<sup>2</sup> Electric † Natural Gas †			671,446 61,870	1.9% 0.1%
Other Utility †			18,362	0.1%
Curior Currey 1			751,678	2.1%
Total Corporate Bonds (Cost \$13,568,755)			14,247,833	40.4%
<sup>2</sup> Sovereign Bonds (Cost \$1,499,724) †			1,554,212	4.4%
Taxable Municipal Bonds (Cost \$79,065) †			81,037	0.2%
	Cauman	Charas		
Temporary Cash Investment	Coupon	Shares		
Money Market Fund				
3 Vanguard Market Liquidity Fund				
(Cost \$192,687)	1.816%	1,926,694	192,689	0.5%
Total Investments (Cost \$33,978,651)		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	35,173,168	99.7%
			Amount	
0.1. A			(\$000)	
Other Assets and Liabilities				
Other Assets Investment in Vanquard			1 575	
Receivables for Investment Securities Sold			1,575 256,305	
Receivables for Accrued Income			250,364	
Receivables for Capital Shares Issued			58,657	
Other Assets			150	
Total Other Assets			567,051	1.6%
Liabilities				
Payables for Investment Securities Purchased			(410,475)	
Payables for Capital Shares Redeemed			(39,386)	
Payables for Distributions			(7,823)	
Payables to Vanguard			(7,398)	
Other Liabilities			(37)	
Total Liabilities			(465,119)	(1.3%
Net Assets			35,275,100	100.0%
At December 31, 2019, net assets consisted of:				
				Amount
				(\$000
Paid-in Capital Total Distributable Fernings (Less)				34,273,314
Total Distributable Earnings (Loss)  Net Assets				1,001,786 <b>35,275,100</b>
11017100010				00,270,100
Investor Shares—Net Assets				
Applicable to 13,808,159 outstanding \$.001 par value	shares of			
beneficial interest (unlimited authorization)				163,136
Net Asset Value Per Share—Investor Shares				\$11.81

	Amount (\$000)
ETF Shares—Net Assets	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Applicable to 155,554,060 outstanding \$.001 par value shares of beneficial interest (unlimited authorization)	13,545,742
Net Asset Value Per Share—ETF Shares	\$87.08
Admiral Shares—Net Assets	
Applicable to 1,419,986,325 outstanding \$.001 par value shares of beneficial interest (unlimited authorization)	16,776,320
Net Asset Value Per Share—Admiral Shares	\$11.81
Institutional Shares—Net Assets	
Applicable to 267,334,447 outstanding \$.001 par value shares of beneficial interest (unlimited authorization)	3,158,390
Net Asset Value Per Share—Institutional Shares	\$11.81
Institutional Plus Shares—Net Assets	
Applicable to 138,094,643 outstanding \$.001 par value shares of beneficial interest (unlimited authorization)	1,631,512
Net Asset Value Per Share—Institutional Plus Shares	\$11.81

- See Note A in Notes to Financial Statements.
- † Represents the aggregate value, by category, of securities that are not among the 50 largest holdings and, in total for any issuer, represent 1% or less of net assets.
- 1 The average or expected maturity is shorter than the final maturity shown because of the possibility of interim principal payments and prepayments or the possibility of the issue being called.
- 2 Certain of the fund's securities are exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may be sold in transactions exempt from registration, normally to qualified institutional buyers. At December 31, 2019, the aggregate value of these securities was \$500,882,000, representing 1.4% of net assets.
- 3 Affiliated money market fund available only to Vanguard funds and certain trusts and accounts managed by Vanguard. Rate shown is the 7-day yield.

# Statement of Operations

Year Ended December 31, 2019

(\$000)

	(\$000)
Investment Income	
Income	
Interest <sup>1</sup>	934,069
Total Income	934,069
Expenses	
The Vanguard Group—Note B	
Investment Advisory Services	1,114
Management and Administrative—Investor Shares	752
Management and Administrative—ETF Shares	4,722
Management and Administrative—Admiral Shares	8,766
Management and Administrative—Institutional Shares	1,314
Management and Administrative—Institutional Plus Shares	580
Marketing and Distribution—Investor Shares	63
Marketing and Distribution—ETF Shares	569
Marketing and Distribution—Admiral Shares	946
Marketing and Distribution—Institutional Shares	109
Marketing and Distribution—Institutional Plus Shares	24
Custodian Fees	96
Auditing Fees	44
Shareholders' Reports—Investor Shares	116
Shareholders' Reports—ETF Shares	469
Shareholders' Reports—Admiral Shares	130
Shareholders' Reports—Institutional Shares	11
Shareholders' Reports—Institutional Plus Shares	48
Trustees' Fees and Expenses	17
Total Expenses	19,890
Expenses Paid Indirectly	(74)
Net Expenses	19,816
Net Investment Income	914,253
Realized Net Gain (Loss) on Investment Securities Sold <sup>1,2</sup>	199,926
Change in Unrealized Appreciation (Depreciation) of Investment Securities <sup>1</sup>	1,979,993
Net Increase (Decrease) in Net Assets Resulting from Operations	3,094,172

<sup>1</sup> Interest income, realized net gain (loss), and change in unrealized appreciation (depreciation) from an affiliated company of the fund were \$3,295,000, \$36,000, and (\$9,000), respectively. Purchases and sales are for temporary cash investment purposes.

<sup>2</sup> Includes \$50,214,000 of net gain (loss) resulting from in-kind redemptions; such gain (loss) is not taxable to the fund.

# Statement of Changes in Net Assets

	Year Ended December 3	
	2019 (\$000)	2018 (\$000)
Increase (Decrease) in Net Assets		
Operations		
Net Investment Income	914,253	941,350
Realized Net Gain (Loss)	199,926	(400,478)
Change in Unrealized Appreciation (Depreciation)	1,979,993	(654,571)
Net Increase (Decrease) in Net Assets Resulting from Operations	3,094,172	(113,699)
Distributions		
Net Investment Income		
Investor Shares	(17,578)	(32,457)
ETF Shares	(346,627)	(396,012)
Admiral Shares	(412,439)	(370,520)
Institutional Shares	(86,862)	(88,192)
Institutional Plus Shares	(50,777)	(52,353)
Realized Capital Gain		
Investor Shares	_	_
ETF Shares	_	_
Admiral Shares	_	_
Institutional Shares	_	_
Institutional Plus Shares	_	_
Total Distributions	(914,283)	(939,534)
Capital Share Transactions		
Investor Shares	(931,957)	(229,614)
ETF Shares	(41,131)	(2,083,410)
Admiral Shares	2,981,608	(249,301)
Institutional Shares	(5,763)	(80,194)
Institutional Plus Shares	(251,254)	161,340
Net Increase (Decrease) from Capital Share Transactions	1,751,503	(2,481,179)
Total Increase (Decrease)	3,931,392	(3,534,412)
Net Assets		
Beginning of Period	31,343,708	34,878,120
End of Period	35,275,100	31,343,708

### **Investor Shares**

For a Share Outstanding			Year Ended December 3			
Throughout Each Period	2019	2018	2017	2016	2015	
Net Asset Value, Beginning of Period	\$11.02	\$11.36	\$11.24	\$11.26	\$11.46	
Investment Operations						
Net Investment Income	.316¹	.3061	.2891	.289	.302	
Net Realized and Unrealized Gain (Loss) on Investments	.787	(.340)	.132	.025	(.162)	
Total from Investment Operations	1.103	(.034)	.421	.314	.140	
Distributions						
Dividends from Net Investment Income	(.313)	(.306)	(.290)	(.289)	(.302)	
Distributions from Realized Capital Gains	_	_	(.011)	(.045)	(.038)	
Total Distributions	(.313)	(.306)	(.301)	(.334)	(.340)	
Net Asset Value, End of Period	\$11.81	\$11.02	\$11.36	\$11.24	\$11.26	
Total Return <sup>2</sup>	10.09%	-0.25%	3.76%	2.75%	1.21%	
Ratios/Supplemental Data						
Net Assets, End of Period (Millions)	\$163	\$1,037	\$1,307	\$1,472	\$1,397	
Ratio of Total Expenses to Average Net Assets	0.15%	0.15%	0.15%	0.15%	0.16%	
Ratio of Net Investment Income to Average Net Assets	2.78%	2.79%	2.54%	2.48%	2.62%	
Portfolio Turnover Rate <sup>3</sup>	50%	53%	55%	57%	51%	

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Total returns do not include account service fees that may have applied in the periods shown. Fund prospectuses provide information about any applicable account service fees.

<sup>3</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

#### **ETF Shares**

For a Share Outstanding			Year Ended December 31,			
Throughout Each Period	2019	2018	2017	2016	2015	
Net Asset Value, Beginning of Period	\$81.27	\$83.73	\$82.86	\$82.95	\$84.41	
Investment Operations						
Net Investment Income	2.3921	2.3201	2.199 <sup>1</sup>	2.163	2.227	
Net Realized and Unrealized Gain (Loss) on Investments	5.816	(2.442)	.925	.244	(1.177)	
Total from Investment Operations	8.208	(.122)	3.124	2.407	1.050	
Distributions						
Dividends from Net Investment Income	(2.398)	(2.338)	(2.174)	(2.163)	(2.227)	
Distributions from Realized Capital Gains	_	_	(.080.)	(.334)	(.283)	
Total Distributions	(2.398)	(2.338)	(2.254)	(2.497)	(2.510)	
Net Asset Value, End of Period	\$87.08	\$81.27	\$83.73	\$82.86	\$82.95	
Total Return	10.19%	-0.09%	3.80%	2.86%	1.23%	
Ratios/Supplemental Data						
Net Assets, End of Period (Millions)	\$13,546	\$12,772	\$15,328	\$11,241	\$7,569	
Ratio of Total Expenses to Average Net Assets	0.05%	0.07%	0.07%	0.07%	0.09%	
Ratio of Net Investment Income to Average Net Assets	2.80%	2.87%	2.62%	2.56%	2.69%	
Portfolio Turnover Rate <sup>2</sup>	50%	53%	55%	57%	51%	
101111111111111111111111111111111111111						

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

### **Admiral Shares**

For a Share Outstanding			Year Ended December 31,			
Throughout Each Period	2019	2018	2017	2016	2015	
Net Asset Value, Beginning of Period	\$11.02	\$11.36	\$11.24	\$11.26	\$11.46	
Investment Operations						
Net Investment Income	.3221	.315¹	.2981	.299	.309	
Net Realized and Unrealized Gain (Loss) on Investments	.790	(.341)	.132	.025	(.162)	
Total from Investment Operations	1.112	(.026)	.430	.324	.147	
Distributions						
Dividends from Net Investment Income	(.322)	(.314)	(.299)	(.299)	(.309)	
Distributions from Realized Capital Gains	_	_	(.011)	(.045)	(.038)	
Total Distributions	(.322)	(.314)	(.310)	(.344)	(.347)	
Net Asset Value, End of Period	\$11.81	\$11.02	\$11.36	\$11.24	\$11.26	
Total Return <sup>2</sup>	10.18%	-0.17%	3.85%	2.83%	1.27%	
Ratios/Supplemental Data						
Net Assets, End of Period (Millions)	\$16,776	\$12,830	\$13,477	\$11,954	\$10,061	
Ratio of Total Expenses to Average Net Assets	0.07%	0.07%	0.07%	0.07%	0.09%	
Ratio of Net Investment Income to Average Net Assets	2.78%	2.87%	2.62%	2.56%	2.69%	
Portfolio Turnover Rate <sup>3</sup>	50%	53%	55%	57%	51%	
101111111111111111111111111111111111111						

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Total returns do not include account service fees that may have applied in the periods shown. Fund prospectuses provide information about any applicable account service fees.

<sup>3</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

#### Institutional Shares

For a Share Outstanding			Year Ended December 31,			
Throughout Each Period	2019	2018	2017	2016	2015	
Net Asset Value, Beginning of Period	\$11.02	\$11.36	\$11.24	\$11.26	\$11.46	
Investment Operations						
Net Investment Income	.3251	.3171	.3011	.301	.313	
Net Realized and Unrealized Gain (Loss) on Investments	.790	(.340)	.131	.025	(.162)	
Total from Investment Operations	1.115	(.023)	.432	.326	.151	
Distributions						
Dividends from Net Investment Income	(.325)	(.317)	(.301)	(.301)	(.313)	
Distributions from Realized Capital Gains	_	_	(.011)	(.045)	(.038)	
Total Distributions	(.325)	(.317)	(.312)	(.346)	(.351)	
Net Asset Value, End of Period	\$11.81	\$11.02	\$11.36	\$11.24	\$11.26	
Total Return	10.20%	-0.15%	3.87%	2.85%	1.31%	
Ratios/Supplemental Data						
Net Assets, End of Period (Millions)	\$3,158	\$2,952	\$3,127	\$2,626	\$2,399	
Ratio of Total Expenses to Average Net Assets	0.05%	0.05%	0.05%	0.05%	0.06%	
Ratio of Net Investment Income to Average Net Assets	2.81%	2.89%	2.64%	2.58%	2.72%	
Portfolio Turnover Rate <sup>2</sup>	50%	53%	55%	57%	51%	

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

### Institutional Plus Shares

For a Share Outstanding	Year Ended December 31				mber 31,
Throughout Each Period	2019	2018	2017	2016	2015
Net Asset Value, Beginning of Period	\$11.02	\$11.36	\$11.24	\$11.26	\$11.46
Investment Operations					
Net Investment Income	.3261	.319¹	.3021	.302	.315
Net Realized and Unrealized Gain (Loss) on Investments	.790	(.341)	.131	.025	(.162)
Total from Investment Operations	1.116	(.022)	.433	.327	.153
Distributions					
Dividends from Net Investment Income	(.326)	(.318)	(.302)	(.302)	(.315)
Distributions from Realized Capital Gains	_	_	(.011)	(.045)	(.038)
Total Distributions	(.326)	(.318)	(.313)	(.347)	(.353)
Net Asset Value, End of Period	\$11.81	\$11.02	\$11.36	\$11.24	\$11.26
Total Return	10.21%	-0.14%	3.88%	2.86%	1.33%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$1,632	\$1,752	\$1,640	\$1,478	\$1,057
Ratio of Total Expenses to Average Net Assets	0.04%	0.04%	0.04%	0.04%	0.04%
Ratio of Net Investment Income to Average Net Assets	2.83%	2.90%	2.65%	2.59%	2.74%
Portfolio Turnover Rate <sup>2</sup>	50%	53%	55%	57%	51%

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

### Notes to Financial Statements

Vanguard Intermediate-Term Bond Index Fund is registered under the Investment Company Act of 1940 as an open-end investment company, or mutual fund. Certain of the fund's investments are in corporate debt instruments; the issuers' abilities to meet their obligations may be affected by economic developments in their respective industries. The fund offers five classes of shares: Investor Shares, ETF Shares, Admiral Shares, Institutional Shares, and Institutional Plus Shares. Each of the share classes has different eligibility and minimum purchase requirements, and is designed for different types of investors. ETF Shares are listed for trading on Nasdaq; they can be purchased and sold through a broker.

- A. The following significant accounting policies conform to generally accepted accounting principles for U.S. investment companies. The fund consistently follows such policies in preparing its financial statements.
- 1. Security Valuation: Securities are valued as of the close of trading on the New York Stock Exchange (generally 4 p.m., Eastern time) on the valuation date. Bonds and temporary cash investments 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. Structured debt securities, including mortgages and asset-backed securities, are valued using the latest bid prices or using valuations based on a matrix system that considers such factors as issuer, tranche, nominal or option-adjusted spreads, weighted average coupon, weighted average maturity, credit enhancements, and collateral. Investments in Vanguard Market Liquidity Fund are valued at that fund's net asset value. Securities for which market quotations are not readily available, or whose values have been affected by events occurring before the fund's pricing time but after the close of the securities' primary markets, are valued by methods deemed by the board of trustees to represent fair value.
- 2. Federal Income Taxes: The fund intends to continue to qualify as a regulated investment company and distribute all of its taxable income. Management has analyzed the fund's tax positions taken for all open federal income tax years (December 31, 2016–2019), and has concluded that no provision for federal income tax is required in the fund's financial statements.
- 3. Distributions: Distributions from net investment income are declared daily by all share classes except ETF Shares, and paid on the first business day of the following month. Monthly income dividends from ETF Shares, and annual distributions from realized capital gains, if any, are recorded on the ex-dividend date. Distributions are determined on a tax basis and may differ from net investment income and realized capital gains for financial reporting purposes.
- 4. Credit Facility: The fund and certain other funds managed by The Vanguard Group ("Vanguard") participate in a \$4.3 billion committed credit facility provided by a syndicate of lenders pursuant to a credit agreement that may be renewed annually; each fund is individually liable for its borrowings, if any, under the credit facility. Borrowings may be utilized for temporary and emergency purposes, and are subject to the fund's regulatory and contractual borrowing restrictions. The participating funds are charged administrative fees and an annual commitment fee of 0.10% of the undrawn

amount of the facility; these fees are allocated to the funds based on a method approved by the fund's board of trustees and included in Management and Administrative expenses on the fund's Statement of Operations. Any borrowings under this facility bear interest at a rate based upon the higher of the one-month London Interbank Offered Rate, federal funds effective rate, or overnight bank funding rate plus an agreed-upon spread.

The fund had no borrowings outstanding at December 31, 2019, or at any time during the period then ended.

5. Other: Interest income includes income distributions received from Vanguard Market Liquidity Fund and is accrued daily. Premiums and discounts on debt securities are amortized and accreted, respectively, to interest income over the lives of the respective securities, except for premiums on certain callable debt securities that are amortized to the earliest call date. Security transactions are accounted for on the date securities are bought or sold. Costs used to determine realized gains (losses) on the sale of investment securities are those of the specific securities sold.

Each class of shares has equal rights as to assets and earnings, except that each class separately bears certain class-specific expenses related to maintenance of shareholder accounts (included in Management and Administrative expenses) and shareholder reporting. Marketing and distribution expenses are allocated to each class of shares based on a method approved by the board of trustees. Income, other non-class-specific expenses, and gains and losses on investments are allocated to each class of shares based on its relative net assets.

B. In accordance with the terms of a Funds' Service Agreement (the "FSA") between Vanguard and the fund, Vanguard furnishes to the fund investment advisory, corporate management, administrative, marketing, and distribution services at Vanguard's cost of operations (as defined by the FSA). These costs of operations are allocated to the fund based on methods and guidelines approved by the board of trustees. Vanguard does not require reimbursement in the current period for certain costs of operations (such as deferred compensation/benefits and risk/insurance costs); the fund's liability for these costs of operations is included in Payables to Vanguard on the Statement of Net Assets. All other costs of operations payable to Vanguard are generally settled twice a month.

Upon the request of Vanguard, the fund may invest up to 0.40% of its net assets as capital in Vanguard. At December 31, 2019, the fund had contributed to Vanguard capital in the amount of \$1,575,000, representing less than 0.01% of the fund's net assets and 0.63% of Vanguard's capital received pursuant to the FSA. The fund's trustees and officers are also directors and employees, respectively, of Vanguard.

C. The fund's custodian bank has agreed to reduce its fees when the fund maintains cash on deposit in the non-interest-bearing custody account. For the year ended December 31, 2019, custodian fee offset arrangements reduced the fund's expenses by \$74,000 (an annual rate of less than 0.01% of average net assets).

**D.** Various inputs may be used to determine the value of the fund's investments. These inputs are summarized in three broad levels for financial statement purposes. The inputs or methodologies used to value securities are not necessarily an indication of the risk associated with investing in those securities.

Level 1—Quoted prices in active markets for identical securities.

Level 2—Other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).

Level 3—Significant unobservable inputs (including the fund's own assumptions used to determine the fair value of investments). Any investments valued with significant unobservable inputs are noted on the Statement of Net Assets.

The following table summarizes the market value of the fund's investments as of December 31, 2019, based on the inputs used to value them:

Investments	Level 1 (\$000)	Level 2 (\$000)	Level 3 (\$000)
U.S. Government and Agency Obligations	_	19,097,397	_
Corporate Bonds	_	14,247,833	_
Sovereign Bonds	_	1,554,212	_
Taxable Municipal Bonds	_	81,037	_
Temporary Cash Investments	192,689	_	_
Total	192,689	34,980,479	_

E. Permanent differences between book-basis and tax-basis components of net assets are reclassified among capital accounts in the financial statements to reflect their tax character. These reclassifications have no effect on net assets or net asset value per share. As of period end, permanent differences primarily attributable to the accounting for in-kind redemptions were reclassified between the following accounts:

	Amount (\$000)
Paid-in Capital	50,214
Total Distributable Earnings (Loss)	(50,214)

Temporary differences between book-basis and tax-basis components of total distributable earnings (loss) arise when certain items of income, gain, or loss are recognized in different periods for financial statement and tax purposes; these differences will reverse at some time in the future. The differences are primarily related to the tax deferral of losses on wash sales. As of period end, the tax-basis components of total distributable earnings (loss) are detailed in the table as follows:

Amount
(\$000)
6,303
_
(192,723)
1,194,517

<sup>\*</sup> The fund used capital loss carryforwards of \$149,712,000 to offset taxable capital gains realized during the year ended December 31, 2019.

As of December 31, 2019, gross unrealized appreciation and depreciation for investments based on cost for U.S. federal income tax purposes were as follows:

	Amount (\$000)
Tax Cost	33,978,651
Gross Unrealized Appreciation	1,287,563
Gross Unrealized Depreciation	(93,046)
Net Unrealized Appreciation (Depreciation)	1,194,517

F. During the year ended December 31, 2019, the fund purchased \$6,232,418,000 of investment securities and sold \$5,940,551,000 of investment securities, other than U.S. government securities and temporary cash investments. Purchases and sales of U.S. government securities were \$14,921,014,000 and \$13,462,347,000, respectively. Total purchases and sales include \$3,087,059,000 and \$3,126,378,000, respectively, in connection with in-kind purchases and redemptions of the fund's capital shares.

The fund purchased securities from and sold securities to other Vanguard funds or accounts managed by Vanguard or its affiliates, in accordance with procedures adopted by the board of trustees in compliance with Rule 17a-7 of the Investment Company Act of 1940. For the year ended December 31, 2019, such purchases and sales were \$589,365,000 and \$9,696,362,000, respectively; these amounts are included in the purchases and sales of investment securities noted above.

### **G.** Capital share transactions for each class of shares were:

	Year Ended December				
		2019		2018	
	Amount (\$000)	Shares (000)	Amount (\$000)	Shares (000)	
Investor Shares					
Issued	247,548	21,388	202,296	18,386	
Issued in Lieu of Cash Distributions	14,595	1,277	29,983	2,734	
Redeemed <sup>1</sup>	(1,194,100)	(102,949)	(461,893)	(42,119)	
Net Increase (Decrease)—Investor Shares	(931,957)	(80,284)	(229,614)	(20,999)	
ETF Shares					
Issued	3,131,082	36,400	958,318	11,800	
Issued in Lieu of Cash Distributions	_	_	_	_	
Redeemed	(3,172,213)	(38,000)	(3,041,728)	(37,700)	
Net Increase (Decrease)—ETF Shares	(41,131)	(1,600)	(2,083,410)	(25,900)	
Admiral Shares					
Issued¹	5,574,117	480,860	3,278,156	298,204	
Issued in Lieu of Cash Distributions	353,655	30,408	319,890	29,173	
Redeemed	(2,946,164)	(255,042)	(3,847,347)	(350,354)	
Net Increase (Decrease)—Admiral Shares	2,981,608	256,226	(249,301)	(22,977)	
Institutional Shares					
Issued	838,573	72,508	749,107	68,102	
Issued in Lieu of Cash Distributions	78,689	6,775	79,163	7,220	
Redeemed	(923,025)	(79,700)	(908,464)	(82,937)	
Net Increase (Decrease)—Institutional Shares	(5,763)	(417)	(80,194)	(7,615)	
Institutional Plus Shares					
Issued	279,350	24,741	332,293	30,102	
Issued in Lieu of Cash Distributions	24,167	2,089	26,945	2,458	
Redeemed	(554,771)	(47,665)	(197,898)	(18,003)	
Net Increase (Decrease)—Institutional Plus Shares	(251,254)	(20,835)	161,340	14,557	

<sup>1</sup> In November 2018, the fund announced changes to the availability and minimum investment criteria of the Investor and Admiral shares classes. As a result, all of the outstanding Investor Shares automatically converted to Admiral Shares beginning in April 2019, with the exception of those held by Vanguard funds and certain other institutional investors. Investor Shares—Redeemed and Admiral Shares—Issued include 76,881,000 and 76,885,000 shares, respectively, in the amount of \$893,324,000 from the conversion during the year ended December 31, 2019.

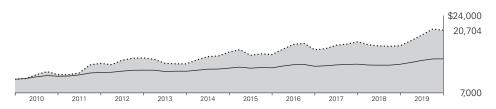
H. Management has determined that no events or transactions occurred subsequent to December 31, 2019, that would require recognition or disclosure in these financial statements.

### Long-Term Bond Index Fund

### Performance Summary

All of the returns in this report represent past performance, which is not a guarantee of future results that may be achieved by the fund. (Current performance may be lower or higher than the performance data cited. For performance data current to the most recent month-end, visit our website at vanguard.com/performance.) Note, too, that both investment returns and principal value can fluctuate widely, so an investor's shares, when sold, could be worth more or less than their original cost. The returns shown do not reflect taxes that a shareholder would pay on fund distributions or on the sale of fund shares.

Cumulative Performance: December 31, 2009, Through December 31, 2019 Initial Investment of \$10,000



#### Average Annual Total Returns Periods Ended December 31, 2019

-	One Year	Five Years	Ten Years	Final Value of a \$10,000 Investment
Long-Term Bond Index Fund ETF Shares Net Asset Value	19.09%	5.35%	7.55%	\$20,704
Long-Term Bond Index Fund ETF Shares Market Price	18.98	5.30	7.56	20,720
Bloomberg Barclays U.S. Long Government/Credit Float Adjusted Index	19.59	5.42	7.59	20,786
Bloomberg Barclays U.S. Aggregate Float Adjusted Index	8.87	3.07	3.78	14,486
	Shares Net Asset Value  Long-Term Bond Index Fund ETF Shares Market Price  Bloomberg Barclays U.S. Long Government/Credit Float Adjusted Index  Bloomberg Barclays U.S. Aggregate	Long-Term Bond Index Fund ETF Shares Net Asset Value 19.09%  Long-Term Bond Index Fund ETF Shares Market Price 18.98  Bloomberg Barclays U.S. Long Government/Credit Float Adjusted Index 19.59  Bloomberg Barclays U.S. Aggregate	Long-Term Bond Index Fund ETF Shares Net Asset Value  Long-Term Bond Index Fund ETF Shares Market Price  Bloomberg Barclays U.S. Long Government/Credit Float Adjusted Index  Bloomberg Barclays U.S. Aggregate	YearYearsYearsLong-Term Bond Index Fund ETF Shares Net Asset Value19.09%5.35%7.55%Long-Term Bond Index Fund ETF Shares Market Price18.985.307.56Bloomberg Barclays U.S. Long Government/Credit Float Adjusted Index19.595.427.59Bloomberg Barclays U.S. Aggregate

Vanguard fund returns are adjusted to reflect the 0.50% fee on purchases of fund shares. The fee does not apply to ETF Shares. The Fiscal-Year Total Returns chart is not adjusted for fees.

See Financial Highlights for dividend and capital gains information.

Float Adjusted Index

	riod Ended December 31, 2019	
Final Value of a \$10,000 Investment	Since Inception (2/7/2019)	

	(2/7/2019)	Investment
Long-Term Bond Index Fund Admiral Shares	15.85%	\$11,585
Bloomberg Barclays U.S. Long Government/Credit Float Adjusted Index	16.60	11,660
Bloomberg Barclays U.S. Aggregate Float Adjusted Index	7.66	10,766

<sup>&</sup>quot;Since Inception" performance is calculated from the Admiral Shares' inception date for both the fund and its comparative standard(s).

	Average Annual Total Returns Periods Ended December 31, 2019			
	One Year	Five Years	Ten Years	Final Value of a \$5,000,000 Investment
Long-Term Bond Index Fund Institutional Shares	18.53%	5.27%	7.54%	\$10,339,454
Bloomberg Barclays U.S. Long Government/Credit Float Adjusted Index	19.59	5.42	7.59	10,393,027
Bloomberg Barclays U.S. Aggregate				

8.87

3.07

3.78

7,242,955

	One Year	Five Years	Since Inception (10/6/2011)	Final Value of a \$100,000,000 Investment
Long-Term Bond Index Fund Institutional Plus Shares	18.54%	5.28%	5.78%	\$158,835,029
Bloomberg Barclays U.S. Long Government/Credit Float Adjusted Index	19.59	5.42	5.81	159,237,062
Bloomberg Barclays U.S. Aggregate Float Adjusted Index	8.87	3.07	3.03	127,839,500

<sup>&</sup>quot;Since Inception" performance is calculated from the Institutional Plus Shares' inception date for both the fund and its comparative standard(s).

### Cumulative Returns of ETF Shares: December 31, 2009, Through December 31, 2019

	One Year	Five Years	Ten Years
Long-Term Bond Index Fund ETF Shares Market Price	18.98%	29.46%	107.20%
Long-Term Bond Index Fund ETF Shares Net Asset Value	19.09	29.76	107.04
Bloomberg Barclays U.S. Long Government/Credit Float Adjusted Index	19.59	30.18	107.86

For the ETF Shares, the market price is determined by the midpoint of the bid-offer spread as of the closing time of the New York Stock Exchange (generally 4 p.m., Eastern time). The net asset value is also determined as of the NYSE closing time. For more information about how the ETF Shares' market prices have compared with their net asset value, visit vanguard.com, select your ETF, and then select the Price and Performance tab. The ETF premium/discount analysis there shows the percentages of days on which the ETF Shares' market price was above or below the NAV.

### Sector Diversification

As of December 31, 2019

Finance	8.6%
Foreign	4.5
Industrial	34.8
Treasury/Agency	42.6
Utilities	6.1
Other	3.4

The table reflects the fund's market exposure. Any holdings in short-term reserves are excluded. The agency and mortgage-backed securities sectors may include issues from government-sponsored enterprises; such issues are generally not backed by the full faith and credit of the U.S. government.

### Financial Statements

## Statement of Net Assets—Investments Summary

As of December 31, 2019

This Statement summarizes the fund's holdings by asset type. Details are reported for each of the fund's 50 largest individual holdings and for investments that, in total for any issuer, represent more than 1% of the fund's net assets. The total value of smaller holdings is reported as a single amount within each category.

The fund files its complete schedule of portfolio holdings with the Securities and Exchange Commission (SEC) four times in each fiscal year. For the second and fourth quarters the complete list of the fund's holdings is available on vanguard.com and on Form N-CSR, or you can have it mailed to you without charge by calling 800-662-7447. For the first and third quarters of each fiscal year, the complete list of the fund's holdings is available as an exhibit to its reports on Form N-PORT. The fund's Form N-CSR and Form N-PORT reports are available on the SEC's website at www.sec.gov.

		Maturitus	Face Amount	Market Value*	Percentage of Net
	Coupon	Maturity Date	(\$000)	(\$000)	Assets
U.S. Government and Agency Oblig	gations				
U.S. Government Securities					
United States Treasury Note/Bond	3.125%	8/15/44	178,003	202,589	1.6%
United States Treasury Note/Bond	3.000%	2/15/49	176,486	199,097	1.6%
United States Treasury Note/Bond	3.000%	8/15/48	165,935	186,910	1.5%
United States Treasury Note/Bond	3.375%	11/15/48	151,671	182,977	1.5%
United States Treasury Note/Bond	2.875%	5/15/49	149,270	164,594	1.3%
United States Treasury Note/Bond	3.625%	2/15/44	126,564	155,634	1.3%
United States Treasury Note/Bond	2.250%	8/15/49	158,873	154,181	1.2%
United States Treasury Note/Bond	3.000%	5/15/45	137,460	153,569	1.2%
United States Treasury Note/Bond	2.875%	11/15/46	136,964	150,254	1.2%
United States Treasury Note/Bond	2.750%	8/15/47	132,996	142,638	1.2%
United States Treasury Note/Bond	3.000%	2/15/48	125,720	141,317	1.1%
United States Treasury Note/Bond	2.875%	8/15/45	128,362	140,356	1.1%
United States Treasury Note/Bond	3.375%	5/15/44	118,037	139,745	1.1%
United States Treasury Note/Bond	3.000%	2/15/47	123,644	138,945	1.1%
United States Treasury Note/Bond	2.875%	5/15/43	124,375	135,569	1.1%
United States Treasury Note/Bond	2.750%	11/15/47	123,746	132,697	1.1%
United States Treasury Note/Bond	3.750%	11/15/43	105,915	132,509	1.1%
United States Treasury Note/Bond	3.125%	5/15/48	113,086	130,191	1.1%
United States Treasury Note/Bond	3.625%	8/15/43	104,785	128,542	1.0%
United States Treasury Note/Bond	2.375%	11/15/49	127,325	126,947	1.0%
United States Treasury Note/Bond	3.000%	11/15/44	109,496	122,122	1.0%
United States Treasury Note/Bond	2.500%	2/15/45	116,042	118,489	1.0%
United States Treasury Note/Bond	3.000%	5/15/47	104,486	117,384	1.0%
United States Treasury Note/Bond	2.250%	8/15/46	113,624	110,445	0.9%
United States Treasury Note/Bond	3.000%	11/15/45	97,150	108,687	0.9%
United States Treasury Note/Bond	2.500%	5/15/46	106,406	108,650	0.9%
United States Treasury Note/Bond	3.125%	2/15/43	89,415	101,431	0.8%
United States Treasury Note/Bond	2.750%	11/15/42	86,703	92,555	0.8%
United States Treasury Note/Bond	4.625%	2/15/40	64,061	88,575	0.7%
United States Treasury Note/Bond	2.500%	2/15/46	73,547	75,110	0.6%

			Face	Market	Percentage
		Maturity	Amount	Value*	of Net
	Coupon	Date	(\$000)	(\$000)	Assets
United States Treasury Note/	Bond 4 375%	5/15/40	54,098	72,635	0.6%
United States Treasury Note/		2/15/41	51,180	72,212	0.6%
United States Treasury Note/		8/15/42	63,163	67,456	0.5%
United States Treasury Note/		11/15/40	50,200	66,460	0.5%
United States Treasury Note/		2/15/42	55,952	63,479	0.5%
United States Treasury Note/		5/15/41	42,045	56,688	0.5%
United States Treasury Note/		8/15/41	44,470	55,212	0.5%
United States Treasury Note/		11/15/39	41,100	54,997	0.4%
United States Treasury Note/		8/15/39	39,671	53,841	0.4%
United States Treasury Note/		5/15/42	47,225	52,552	0.4%
United States Treasury Note/		2/15/36	39,455	52,334	0.4%
United States Treasury Note/					0.4%
		8/15/40	41,265	52,013	
United States Treasury Note/		5/15/30	36,845	51,790	0.4%
United States Treasury Note/		11/15/41	44,477	50,461	0.4%
United States Treasury Note/		5/15/39	36,392	47,889	0.4%
United States Treasury Note/		2/15/39	37,527	44,980	0.4%
United States Treasury Note/	Bond 5.375%	2/15/31	27,060	36,303	0.3%
United States Treasury	7500/ 50000/	44/45/00 5/45/00	40 540	E0 774	0.50/
Note/Bond 1.7	/50%-5.000%	11/15/29-5/15/38	43,512	56,771	0.5%
				5,090,782	41.0%
Agency Bonds and Notes					
Federal Home Loan					
Mortgage Corp.	6.250%	7/15/32	21,052	30,236	0.2%
Agency Bonds and Notes—0	Other †			143,087	1.2%
				470.000	1 40/
				1/3.323	1.4%
Total II S. Government and Ac	nonov Obligati	ons (Cost \$4 792 9)	06)	173,323	1.4%
Total U.S. Government and Ag	gency Obligati	ons (Cost \$4,783,9	96)	5,264,105	42.4%
Total U.S. Government and Ag Corporate Bonds	gency Obligati	ons (Cost \$4,783,9	96)		
	gency Obligati	ons (Cost \$4,783,9	96)		
Corporate Bonds	gency Obligati	ons (Cost \$4,783,9	96)		
Corporate Bonds Finance	gency Obligati	ons (Cost \$4,783,9	96)	5,264,105	42.4%
Corporate Bonds Finance Banking †	gency Obligati	ons (Cost \$4,783,9	96)	5,264,105 532,453	42.4%
Corporate Bonds Finance Banking † Brokerage †	gency Obligati	ons (Cost \$4,783,9	96)	5,264,105 532,453	42.4%
Corporate Bonds Finance Banking † Brokerage † Finance Companies	gency Obligation	ons (Cost \$4,783,99	34,106	5,264,105 532,453	42.4%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International	4.418%			5,264,105 532,453 26,034	4.3% 0.2%
Corporate Bonds Finance Banking † Brokerage † Finance Companies GE Capital International Funding Co. Unlimited Co.	4.418%			5,264,105 532,453 26,034 36,230	4.3% 0.2%
Corporate Bonds Finance Banking † Brokerage † Finance Companies GE Capital International Funding Co. Unlimited Co. Finance Companies—Other	4.418%			5,264,105 532,453 26,034 36,230	4.3% 0.2%
Corporate Bonds Finance Banking † Brokerage † Finance Companies GE Capital International Funding Co. Unlimited Co. Finance Companies—Other Insurance Berkshire Hathaway	4.418%	11/15/35	34,106	5,264,105 532,453 26,034 36,230 1,007	4.3% 0.2%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp.  4.2	4.418%	11/15/35 1/15/40–1/15/49	34,106 22,878	5,264,105 532,453 26,034 36,230	42.4% 4.3% 0.2% 0.3% 0.0%
Corporate Bonds Finance Banking † Brokerage † Finance Companies GE Capital International Funding Co. Unlimited Co. Finance Companies—Other Insurance Berkshire Hathaway	4.418% †	11/15/35	34,106	5,264,105 532,453 26,034 36,230 1,007 27,345 2,565	42.4% 4.3% 0.2% 0.3% 0.0%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.	4.418% † 200%-5.750% 4.500%	11/15/35 1/15/40–1/15/49	34,106 22,878	5,264,105 532,453 26,034 36,230 1,007 27,345 2,565 350,348	42.4% 4.3% 0.2% 0.3% 0.0% 0.2% 0.0% 2.8%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †	4.418% † 200%-5.750% 4.500%	11/15/35 1/15/40–1/15/49	34,106 22,878	5,264,105 532,453 26,034 36,230 1,007 27,345 2,565 350,348 73,348	42.4% 4.3% 0.2% 0.3% 0.0% 0.2% 0.0% 2.8% 0.6%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †  Real Estate Investment True	4.418% † 200%-5.750% 4.500%	11/15/35 1/15/40–1/15/49	34,106 22,878	5,264,105 532,453 26,034 36,230 1,007 27,345 2,565 350,348	42.4% 4.3% 0.2% 0.3% 0.0% 0.2% 0.0% 2.8%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †  Real Estate Investment True  Industrial	4.418% † 200%-5.750% 4.500%	11/15/35 1/15/40–1/15/49	34,106 22,878	5,264,105 532,453 26,034 36,230 1,007 27,345 2,565 350,348 73,348	42.4% 4.3% 0.2% 0.3% 0.0% 0.2% 0.0% 2.8% 0.6%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †  Real Estate Investment True  Industrial  Basic Industry	4.418% † 200%–5.750% 4.500%	11/15/35 1/15/40–1/15/49 2/11/43	34,106 22,878 2,110	5,264,105  532,453 26,034  36,230 1,007  27,345 2,565 350,348 73,348 1,049,330	42.4% 4.3% 0.2% 0.3% 0.0% 0.0% 2.8% 0.6% 8.4%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †  Real Estate Investment True  Industrial  Basic Industry  Lubrizol Corp.	4.418% † 200%-5.750% 4.500%	11/15/35 1/15/40–1/15/49	34,106 22,878	5,264,105  532,453 26,034  36,230 1,007  27,345 2,565 350,348 73,348 1,049,330	42.4% 4.3% 0.2% 0.3% 0.0% 0.2% 0.0% 2.8% 0.6% 8.4%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †  Real Estate Investment True  Industrial  Basic Industry  Lubrizol Corp.  Basic Industry—Other †	4.418% † 200%–5.750% 4.500%	11/15/35 1/15/40–1/15/49 2/11/43	34,106 22,878 2,110	5,264,105  532,453 26,034  36,230 1,007  27,345 2,565 350,348 73,348 1,049,330	42.4% 4.3% 0.2% 0.3% 0.0% 0.0% 2.8% 0.6% 8.4%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †  Real Estate Investment True  Industrial  Basic Industry  Lubrizol Corp.  Basic Industry—Other †  Capital Goods	4.418% † 200%–5.750% 4.500%	11/15/35 1/15/40–1/15/49 2/11/43	34,106 22,878 2,110	5,264,105  532,453 26,034  36,230 1,007  27,345 2,565 350,348 73,348 1,049,330	42.4% 4.3% 0.2% 0.3% 0.0% 0.2% 0.0% 2.8% 0.6% 8.4%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †  Real Estate Investment Tru  Industrial  Basic Industry  Lubrizol Corp.  Basic Industry—Other †  Capital Goods  Precision Castparts	4.418% † 200%–5.750% 4.500% sists †	11/15/35 1/15/40-1/15/49 2/11/43 10/1/34	34,106 22,878 2,110	5,264,105  532,453 26,034  36,230 1,007  27,345 2,565 350,348 73,348  1,049,330	42.4% 4.3% 0.2% 0.3% 0.0% 0.2% 0.0% 2.8% 0.6% 8.4% 0.0% 2.0%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †  Real Estate Investment Tru  Industrial  Basic Industry  Lubrizol Corp.  Basic Industry—Other †  Capital Goods  Precision Castparts  Corp. 3.5	4.418% † 200%–5.750% 4.500%	11/15/35 1/15/40-1/15/49 2/11/43 10/1/34	34,106 22,878 2,110	5,264,105  532,453 26,034  36,230 1,007  27,345 2,565 350,348 73,348  1,049,330  941 241,921  2,700	42.4% 4.3% 0.2% 0.3% 0.0% 0.2% 0.0% 2.8% 0.6% 8.4% 0.0% 2.0%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †  Real Estate Investment True  Industrial  Basic Industry  Lubrizol Corp.  Basic Industry—Other †  Capital Goods  Precision Castparts  Corp. 3.5  Capital Goods—Other †	4.418% † 200%–5.750% 4.500% sists †	11/15/35 1/15/40-1/15/49 2/11/43 10/1/34	34,106 22,878 2,110	5,264,105  532,453 26,034  36,230 1,007  27,345 2,565 350,348 73,348  1,049,330	42.4% 4.3% 0.2% 0.3% 0.0% 0.2% 0.0% 2.8% 0.6% 8.4% 0.0% 2.0%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †  Real Estate Investment Tru  Industrial  Basic Industry  Lubrizol Corp.  Basic Industry—Other †  Capital Goods  Precision Castparts  Corp. 3.5  Capital Goods—Other †  Communication	4.418% † 200%–5.750% 4.500% sists † 6.500%	11/15/35 1/15/40-1/15/49 2/11/43 10/1/34 1/15/43-6/15/45	34,106 22,878 2,110 675 2,374	5,264,105  532,453 26,034  36,230 1,007  27,345 2,565 350,348 73,348  1,049,330  941 241,921  2,700 304,989	42.4%  4.3% 0.2%  0.3% 0.0%  0.2%  0.6%  2.8% 0.6%  8.4%  0.0% 2.0%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †  Real Estate Investment Tru  Industrial  Basic Industry  Lubrizol Corp.  Basic Industry—Other †  Capital Goods  Precision Castparts  Corp. 3.9  Capital Goods—Other †  Communication  AT&T Inc. 4.3	4.418% † 200%-5.750% 4.500%  1sts † 6.500%  900%-4.375%	11/15/35 1/15/40-1/15/49 2/11/43 10/1/34 1/15/43-6/15/45 2/15/30-8/15/58	34,106 22,878 2,110 675 2,374	5,264,105  532,453 26,034  36,230 1,007  27,345 2,565 350,348 73,348  1,049,330  941 241,921  2,700 304,989  178,460	42.4%  4.3% 0.2%  0.3% 0.0%  0.2%  0.0% 2.8% 0.6%  8.4%  0.0% 2.0%  1.4%
Corporate Bonds  Finance  Banking †  Brokerage †  Finance Companies  GE Capital International  Funding Co. Unlimited Co.  Finance Companies—Other  Insurance  Berkshire Hathaway  Finance Corp. 4.2  Berkshire Hathaway Inc.  Insurance—Other †  Real Estate Investment True  Industrial  Basic Industry  Lubrizol Corp.  Basic Industry—Other †  Capital Goods  Precision Castparts  Corp. 3.9  Capital Goods—Other †  Communication  AT&T Inc. 4.3	4.418% † 200%–5.750% 4.500% sists † 6.500%	11/15/35 1/15/40-1/15/49 2/11/43 10/1/34 1/15/43-6/15/45 2/15/30-8/15/58	34,106 22,878 2,110 675 2,374	5,264,105  532,453 26,034  36,230 1,007  27,345 2,565 350,348 73,348  1,049,330  941 241,921  2,700 304,989	42.4%  4.3% 0.2%  0.3% 0.0%  0.2%  0.6%  2.8% 0.6%  8.4%  0.0% 2.0%

NBCUniversal Media LLC 4.450%-6.400% 4/30/40-1/15/43  Communication—Other † Consumer Cyclical † Consumer Noncyclical Anheuser-Busch Cos. LLC / Anheuser-Busch InBev World wide Inc. 4.900% 2/1/46 Anheuser-Busch InBev Worldwide Inc. 4.700% 2/1/36 Anheuser-Busch InBev Worldwide Inc. 4.700% 2/1/36 Anheuser-Busch InBev	8,670 29,444 19,289	11,228 526,810 <b>365,947</b> 34,866	0.1% 4.2% 3.0%
Anheuser-Busch Cos. LLC / Anheuser-Busch InBev World wide Inc. 4.900% 2/1/46 Anheuser-Busch Cos. LLC / Anheuser-Busch InBev Worldwide Inc. 4.700% 2/1/36		34,866	0.3%
LLC / Anheuser-Busch InBev Worldwide Inc. 4.700% 2/1/36	19,289		
Anheuser-Busch InBev		22,245	0.2%
Finance Inc. 4.000%-4.900% 2/1/36-2/1/46	18,089	20,614	0.2%
Anheuser-Busch InBev	10,009	20,014	0.2 /0
Worldwide Inc. 3.750%-8.200% 1/23/31-1/23/59 <sup>2</sup> Consumer Noncyclical—Other †	57,116	69,124 1,039,349	0.5% 8.4%
2 Energy † Other Industrial †		650,693 41,716	5.2% 0.3%
<sup>2</sup> Technology †		435,406	3.5%
Transportation Burlington Northern			
Santa Fe LLC 3.550%-6.200% 8/15/36-2/15/50 <sup>2</sup> Transportation—Other †	41,386	49,437	0.4% 1.4%
2 Hansportation—Other 1		176,525 <b>4,315,122</b>	34.8%
Utilities		.,,	
Electric Berkshire Hathaway			
Energy Co. 3.800%-6.125% 4/1/36-1/15/49 MidAmerican Energy	16,976	21,401	0.2%
Co. 3.650%-6.750% 12/30/31-7/15/49	12,974	15,458	0.1%
Nevada Power Co. 6.650%-6.750% 4/1/36-7/1/37	1,745	2,431	0.0%
PacifiCorp 4.100%-7.700% 11/15/31-2/15/50 Electric—Other †	15,227	19,529 611,304	0.2% 4.9%
Natural Gas †		59,522	0.5%
Other Utility †		15,705	0.1%
,		745,350	6.0%
Total Corporate Bonds (Cost \$5,415,623)		6,109,802	49.2%
Sovereign Bonds			
<sup>2</sup> Petroleos Mexicanos 5.500%–7.690% 1/23/30–1/23/50	92,585	94,201	0.8%
<sup>3</sup> United Mexican States 4.350%-8.300% 8/15/31-10/12/10 Sovereign Bonds—Other †	78,135	92,079 328,240	0.7% 2.7%
Total Sovereign Bonds (Cost \$467,009)		514,520	4.2%
Taxable Municipal Bonds (\$339,452) †		413,152	3.3%
Tomporary Cash Investment	Shares		
Temporary Cash Investment  Money Market Fund			
4 Vanguard Market Liquidity Fund			
(Cost \$25,308) 1.816%	253,053	25,308	0.2%
Total Investments (Cost \$11,031,388)		12,326,887	99.3%

	Amount (\$000)	Percentage of Net Assets
Other Assets and Liabilities		
Other Assets Investment in Vanguard Receivables for Investment Securities Sold Receivables for Accrued Income Receivables for Capital Shares Issued Other Assets	574 35,019 115,776 1,736 26	
Total Other Assets	153,131	1.2%
Liabilities Payables for Investment Securities Purchased Payables for Capital Shares Redeemed Payables for Distributions Payables to Vanguard Other Liabilities	(33,585) (29,183) (2,362) (2,762) (189)	
Total Liabilities	(68,081)	(0.5%)
Net Assets	12,411,937	100.0%
At December 31, 2019, net assets consisted of:  Paid-in Capital Total Distributable Earnings (Loss)  Net Assets		Amount (\$000) 11,085,396 1,326,541 12,411,937
1007100010		12,411,007
ETF Shares—Net Assets		
Applicable to 43,600,000 outstanding \$.001 par value shares of beneficial interest (unlimited authorization)		4,356,717
Net Asset Value Per Share—ETF Shares		\$99.92
Admiral Shares—Net Assets  Applicable to 197,532,861 outstanding \$.001 par value shares of beneficial interest (unlimited authorization)		2,997,821
Net Asset Value Per Share—Admiral Shares		\$15.18
Institutional Shares—Net Assets  Applicable to 138,193,090 outstanding \$.001 par value shares of beneficial interest (unlimited authorization)		2,097,142
Net Asset Value Per Share—Institutional Shares		\$15.18

	(\$000)
Institutional Plus Shares—Net Assets	
Applicable to 195,067,405 outstanding \$.001 par value shares of	
beneficial interest (unlimited authorization)	2,960,257
Net Asset Value Per Share—Institutional Plus Shares	\$15.18

Amount

- · See Note A in Notes to Financial Statements.
- † Represents the aggregate value, by category, of securities that are not among the 50 largest holdings and, in total for any issuer, represent 1% or less of net assets.
- 1 The issuer was placed under federal conservatorship in September 2008; since that time, its daily operations have been managed by the Federal Housing Finance Agency and it receives capital from the U.S. Treasury, as needed to maintain a positive net worth, in exchange for senior preferred stock.
- 2 Certain of the fund's securities are exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may be sold in transactions exempt from registration, normally to qualified institutional buyers. At December 31, 2019, the aggregate value of these securities was \$164,716,000, representing 1.3% of net assets.
- 3 Certain of the fund's securities average or expected maturity is shorter than the final maturity shown because of the possibility of interim principal payments and prepayments or the possibility of the issue being called.
- 4 Affiliated money market fund available only to Vanguard funds and certain trusts and accounts managed by Vanguard. Rate shown is the 7-day yield.

## Statement of Operations

Year Ended December 31, 2019

	(\$000)
Investment Income	
Income	
Interest <sup>1</sup>	439,512
Total Income	439,512
Expenses	
The Vanguard Group—Note B	
Investment Advisory Services	410
Management and Administrative—Investor Shares	1,518
Management and Administrative—ETF Shares	1,259
Management and Administrative—Admiral Shares	1,165
Management and Administrative—Institutional Shares	1,111
Management and Administrative—Institutional Plus Shares	946
Marketing and Distribution—Investor Shares	106
Marketing and Distribution—ETF Shares	217
Marketing and Distribution—Admiral Shares	54
Marketing and Distribution—Institutional Shares	93
Marketing and Distribution—Institutional Plus Shares	46
Custodian Fees	57
Auditing Fees	43
Shareholders' Reports—Investor Shares	44
Shareholders' Reports—ETF Shares	171
Shareholders' Reports—Admiral Shares	17
Shareholders' Reports—Institutional Shares	4
Shareholders' Reports—Institutional Plus Shares	53
Trustees' Fees and Expenses	6
Total Expenses	7,320
Expenses Paid Indirectly	(56)
Net Expenses	7,264
Net Investment Income	432,248
Realized Net Gain (Loss)	
Investment Securities Sold <sup>1,2</sup>	266,846
Futures Contracts	141
Realized Net Gain (Loss)	266,987
Change in Unrealized Appreciation (Depreciation) of Investment Securities <sup>1</sup>	1,373,478
Net Increase (Decrease) in Net Assets Resulting from Operations	2,072,713

<sup>1</sup> Interest income, realized net gain (loss), and change in unrealized appreciation (depreciation) from an affiliated company of the fund were \$627,000, \$8,000, and (\$2,000), respectively. Purchases and sales are for temporary cash investment purposes.

<sup>2</sup> Includes \$142,714,000 of net gain (loss) resulting from in-kind redemptions; such gain (loss) is not taxable to the fund.

# Statement of Changes in Net Assets

	Year Ended December 3		
	2019 (\$000)	2018 (\$000)	
Increase (Decrease) in Net Assets			
Operations			
Net Investment Income	432,248	413,914	
Realized Net Gain (Loss)	266,987	(52,106)	
Change in Unrealized Appreciation (Depreciation)	1,373,478	(873,202)	
Net Increase (Decrease) in Net Assets Resulting from Operations	2,072,713	(511,394)	
Distributions			
Net Investment Income			
Investor Shares	(42,972)	(109,539)	
ETF Shares	(124,982)	(87,045)	
Admiral Shares	(64,434)	_	
Institutional Shares	(94,962)	(96,586)	
Institutional Plus Shares	(104,576)	(120,421)	
Realized Capital Gain <sup>1</sup>			
Investor Shares	_	(4,585)	
ETF Shares	(7,379)	(3,499)	
Admiral Shares	(5,186)	_	
Institutional Shares	(3,595)	(3,680)	
Institutional Plus Shares	(5,070)	(4,795)	
Total Distributions	(453,156)	(430,150)	
Capital Share Transactions			
Investor Shares	(2,988,972)	19,426	
ETF Shares	1,218,350	519,724	
Admiral Shares	2,765,988	_	
Institutional Shares	(996,587)	363,304	
Institutional Plus Shares	(400,705)	(72,357)	
Net Increase (Decrease) from Capital Share Transactions	(401,926)	830,097	
Total Increase (Decrease)	1,217,631	(111,447)	
Net Assets			
Beginning of Period	11,194,306	11,305,753	
End of Period	12,411,937	11,194,306	

<sup>1</sup> Includes fiscal 2019 and 2018 short-term gain distributions totaling \$21,230,000 and \$0, respectively. Short-term gain distributions are treated as ordinary income dividends for tax purposes.

### **Investor Shares**

	Jan. 1, 2019, to				
	Nov. 7,		Year E	nded Decer	mber 31,
For a Share Outstanding Throughout Each Period	2019 <sup>1</sup>	2018	2017	2016	2015
Net Asset Value, Beginning of Period	\$13.23	\$14.42	\$13.51	\$13.20	\$14.26
Investment Operations					
Net Investment Income	.4402	.515 <sup>2</sup>	.5192	.529	.546
Net Realized and Unrealized Gain (Loss) on Investments	1.795	(1.168)	.910	.333	(1.025)
Total from Investment Operations	2.235	(.653)	1.429	.862	(.479)
Distributions					
Dividends from Net Investment Income	(.435)	(.515)	(.519)	(.529)	(.546)
Distributions from Realized Capital Gains	_	(.022)	_	(.023)	(.035)
Total Distributions	(.435)	(.537)	(.519)	(.552)	(.581)
Net Asset Value, End of Period	\$15.03 <sup>1</sup>	\$13.23	\$14.42	\$13.51	\$13.20
Total Return <sup>3</sup>	17.06%4	-4.51%	10.76%	6.41%	-3.47%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	_	\$2,808	\$3,047	\$2,595	\$2,415
Ratio of Total Expenses to Average Net Assets	0.15%5	0.15%	0.15%	0.15%	0.16%
Ratio of Net Investment Income to Average Net Assets	3.78%5	3.85%	3.71%	3.72%	3.95%
Portfolio Turnover Rate <sup>6</sup>	33%7	38%	41%	45%	42%

<sup>1</sup> Net asset value as of November 7, 2019, on which date the remaining Investor Shares were converted to Admiral Shares.

<sup>2</sup> Calculated based on average shares outstanding.

<sup>3</sup> Total returns do not include account service fees that may have applied in the periods shown. Fund prospectuses provide information about any applicable account service fees.

<sup>4</sup> Total return does not include transaction fees that may have applied in the period shown. Fund prospectuses provide information about any applicable transaction fees.

<sup>5</sup> Annualized.

<sup>6</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

<sup>7</sup> Reflects the fund's portfolio turnover for the fiscal year ended December 31, 2019.

#### **ETF Shares**

For a Share Outstanding	Year Ended December 31,			mber 31,	
Throughout Each Period	2019	2018	2017	2016	2015
Net Asset Value, Beginning of Period	\$87.08	\$94.91	\$88.86	\$86.80	\$93.73
Investment Operations					
Net Investment Income	3.4451	3.4611	3.4871	3.558	3.565
Net Realized and Unrealized Gain (Loss) on Investments	12.976	(7.728)	6.019	2.212	(6.700)
Total from Investment Operations	16.421	(4.267)	9.506	5.770	(3.135)
Distributions					
Dividends from Net Investment Income	(3.409)	(3.420)	(3.456)	(3.558)	(3.565)
Distributions from Realized Capital Gains	(.172)	(.143)	_	(.152)	(.230)
Total Distributions	(3.581)	(3.563)	(3.456)	(3.710)	(3.795)
Net Asset Value, End of Period	\$99.92	\$87.08	\$94.91	\$88.86	\$86.80
Total Return	19.09%	-4.46%	10.89%	6.53%	-3.45%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$4,357	\$2,708	\$2,392	\$1,671	\$1,693
Ratio of Total Expenses to Average Net Assets	0.05%	0.07%	0.07%	0.07%	0.09%
Ratio of Net Investment Income to Average Net Assets	3.58%	3.93%	3.79%	3.80%	4.02%
Portfolio Turnover Rate <sup>2</sup>	33%	38%	41%	45%	42%

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

#### **Admiral Shares**

	February 7, 2019 <sup>1</sup> to
For a Share Outstanding Throughout the Period	December 31, 2019
Net Asset Value, Beginning of Period	\$13.48
Investment Operations	
Net Investment Income <sup>2</sup>	.465
Net Realized and Unrealized Gain (Loss) on Investments	1.728
Total from Investment Operations	2.193
Distributions	
Dividends from Net Investment Income	(.467)
Distributions from Realized Capital Gains	(.026)
Total Distributions	(.493)
Net Asset Value, End of Period	\$15.18
Total Return <sup>3</sup>	16.43%
Ratios/Supplemental Data	
Net Assets, End of Period (Millions)	\$2,998
Ratio of Total Expenses to Average Net Assets	0.07%4
Ratio of Net Investment Income to Average Net Assets	3.44%4
Portfolio Turnover Rate <sup>5</sup>	33%6

<sup>1</sup> Inception.

<sup>2</sup> Calculated based on average shares outstanding.

<sup>3</sup> Total return does not include transaction or account service fees that may have applied in the period shown. Fund prospectuses provide information about any applicable transaction and account service fees.

<sup>4</sup> Annualized.

<sup>5</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

<sup>6</sup> Reflects the fund's portfolio turnover for the fiscal year ended December 31, 2019.

#### Institutional Shares

For a Share Outstanding	Year Ended December 3			mber 31,	
Throughout Each Period	2019	2018	2017	2016	2015
Net Asset Value, Beginning of Period	\$13.23	\$14.42	\$13.51	\$13.20	\$14.26
Investment Operations					
Net Investment Income	.525 <sup>1</sup>	.5291	.533 <sup>1</sup>	.544	.560
Net Realized and Unrealized Gain (Loss) on Investments	1.975	(1.169)	.910	.333	(1.025)
Total from Investment Operations	2.500	(.640)	1.443	.877	(.465)
Distributions					
Dividends from Net Investment Income	(.524)	(.528)	(.533)	(.544)	(.560)
Distributions from Realized Capital Gains	(.026)	(.022)	_	(.023)	(.035)
Total Distributions	(.550)	(.550)	(.533)	(.567)	(.595)
Net Asset Value, End of Period	\$15.18	\$13.23	\$14.42	\$13.51	\$13.20
Total Return	19.12%²	-4.41%	10.87%	6.51%	-3.37%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$2,097	\$2,706	\$2,552	\$2,216	\$2,174
Ratio of Total Expenses to Average Net Assets	0.05%	0.05%	0.05%	0.05%	0.06%
Ratio of Net Investment Income to Average Net Assets	3.64%	3.95%	3.81%	3.82%	4.05%
Portfolio Turnover Rate <sup>3</sup>	33%	38%	41%	45%	42%
		_		_	

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Total return does not include transaction fees that may have applied in the period shown. Fund prospectuses provide information about any applicable transaction fees.

<sup>3</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

### Institutional Plus Shares

For a Share Outstanding	Year Ended December 31,				mber 31,
Throughout Each Period	2019	2018	2017	2016	2015
Net Asset Value, Beginning of Period	\$13.23	\$14.42	\$13.51	\$13.20	\$14.26
Investment Operations					
Net Investment Income	.5261	.530 <sup>1</sup>	.535 <sup>1</sup>	.545	.563
Net Realized and Unrealized Gain (Loss) on Investments	1.975	(1.168)	.910	.333	(1.025)
Total from Investment Operations	2.501	(.638)	1.445	.878	(.462)
Distributions					
Dividends from Net Investment Income	(.525)	(.530)	(.535)	(.545)	(.563)
Distributions from Realized Capital Gains	(.026)	(.022)	_	(.023)	(.035)
Total Distributions	(.551)	(.552)	(.535)	(.568)	(.598)
Net Asset Value, End of Period	\$15.18	\$13.23	\$14.42	\$13.51	\$13.20
Total Return	19.14%²	-4.40%	10.88%	6.52%	-3.35%
Ratios/Supplemental Data					
Net Assets, End of Period (Millions)	\$2,960	\$2,972	\$3,315	\$2,745	\$2,533
Ratio of Total Expenses to Average Net Assets	0.04%	0.04%	0.04%	0.04%	0.04%
Ratio of Net Investment Income to Average Net Assets	3.63%	3.96%	3.82%	3.83%	4.07%
Portfolio Turnover Rate <sup>3</sup>	33%	38%	41%	45%	42%

<sup>1</sup> Calculated based on average shares outstanding.

<sup>2</sup> Total return does not include transaction fees that may have applied in the period shown. Fund prospectuses provide information about any applicable transaction fees.

<sup>3</sup> Excludes the value of portfolio securities received or delivered as a result of in-kind purchases or redemptions of the fund's capital shares, including ETF Creation Units.

### Notes to Financial Statements

Vanguard Long-Term Bond Index Fund is registered under the Investment Company Act of 1940 as an open-end investment company, or mutual fund. Certain of the fund's investments are in corporate debt instruments; the issuers' abilities to meet their obligations may be affected by economic developments in their respective industries. The fund offers four classes of shares: ETF Shares, Admiral Shares, Institutional Shares, and Institutional Plus Shares. Each of the share classes has different eligibility and minimum purchase requirements, and is designed for different types of investors. ETF Shares are listed for trading on Nasdaq; they can be purchased and sold through a broker. Admiral Shares were issued on February 7, 2019. Prior to November 7, 2019, the fund offered Investor Shares. Effective at the close of business on November 7, 2019, the remaining Investor Shares were converted to Admiral Shares.

- A. The following significant accounting policies conform to generally accepted accounting principles for U.S. investment companies. The fund consistently follows such policies in preparing its financial statements.
- 1. Security Valuation: Securities are valued as of the close of trading on the New York Stock Exchange (generally 4 p.m., Eastern time) on the valuation date. Bonds and temporary cash investments 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. Investments in Vanguard Market Liquidity Fund are valued at that fund's net asset value. Securities for which market quotations are not readily available, or whose values have been affected by events occurring before the fund's pricing time but after the close of the securities' primary markets, are valued by methods deemed by the board of trustees to represent fair value.
- 2. Futures Contracts: The fund uses futures contracts to invest in fixed income asset classes with greater efficiency and lower cost than is possible through direct investment, to add value when these instruments are attractively priced, or to adjust sensitivity to changes in interest rates. The primary risks associated with the use of futures contracts are imperfect correlation between changes in market values of bonds held by the fund and the prices of futures contracts, and the possibility of an illiquid market. Counterparty risk involving futures is mitigated because a regulated clearinghouse is the counterparty instead of the clearing broker. To further mitigate counterparty risk, the fund trades futures contracts on an exchange, monitors the financial strength of its clearing brokers and clearinghouse, and has entered into clearing agreements with its clearing brokers. The clearinghouse imposes initial margin requirements to secure the fund's performance and requires daily settlement of variation margin representing changes in the market value of each contract. Any assets pledged as initial margin for open contracts are noted in the Statement of Net Assets.

Futures contracts are valued at their quoted daily settlement prices. The notional amounts of the contracts are not recorded in the Statement of Net Assets. Fluctuations in the value of the contracts are recorded in the Statement of Net Assets as an asset (liability) and in the Statement of Operations as unrealized appreciation (depreciation) until the contracts are closed, when they are recorded as realized futures gains (losses).

During the year ended December 31, 2019, the fund's average investments in long and short futures contracts represented less than 1% and 0% of net assets, respectively, based on the average of the notional amounts at each quarter-end during the period. The fund had no open futures contracts at December 31, 2019.

- 3. Federal Income Taxes: The fund intends to continue to qualify as a regulated investment company and distribute all of its taxable income. Management has analyzed the fund's tax positions taken for all open federal income tax years (December 31, 2016–2019), and has concluded that no provision for federal income tax is required in the fund's financial statements.
- 4. Distributions: Distributions from net investment income are declared daily by all share classes except ETF Shares, and paid on the first business day of the following month. Monthly income dividends from ETF Shares, and annual distributions from realized capital gains, if any, are recorded on the ex-dividend date. Distributions are determined on a tax basis and may differ from net investment income and realized capital gains for financial reporting purposes.
- 5. Credit Facility: The fund and certain other funds managed by The Vanguard Group ("Vanguard") participate in a \$4.3 billion committed credit facility provided by a syndicate of lenders pursuant to a credit agreement that may be renewed annually; each fund is individually liable for its borrowings, if any, under the credit facility. Borrowings may be utilized for temporary and emergency purposes, and are subject to the fund's regulatory and contractual borrowing restrictions. The participating funds are charged administrative fees and an annual commitment fee of 0.10% of the undrawn amount of the facility; these fees are allocated to the funds based on a method approved by the fund's board of trustees and included in Management and Administrative expenses on the fund's Statement of Operations. Any borrowings under this facility bear interest at a rate based upon the higher of the one-month London Interbank Offered Rate, federal funds effective rate, or overnight bank funding rate plus an agreed-upon spread.

The fund had no borrowings outstanding at December 31, 2019, or at any time during the period then ended.

6. Other: Interest income includes income distributions received from Vanguard Market Liquidity Fund and is accrued daily. Premiums and discounts on debt securities are amortized and accreted, respectively, to interest income over the lives of the respective securities, except for premiums on certain callable debt securities that are amortized to the earliest call date. Security transactions are accounted for on the date securities are bought or sold. Costs used to determine realized gains (losses) on the sale of investment securities are those of the specific securities sold. Fees assessed on capital share transactions are credited to paid-in capital.

Each class of shares has equal rights as to assets and earnings, except that each class separately bears certain class-specific expenses related to maintenance of shareholder accounts (included in Management and Administrative expenses) and shareholder reporting. Marketing and distribution expenses are allocated to each class of shares based on a method approved by the board of trustees. Income, other non-class-specific expenses, and gains and losses on investments are allocated to each class of shares based on its relative net assets.

B. In accordance with the terms of a Funds' Service Agreement (the "FSA") between Vanguard and the fund, Vanguard furnishes to the fund investment advisory, corporate management, administrative, marketing, and distribution services at Vanguard's cost of operations (as defined by the FSA). These costs of operations are allocated to the fund based on methods and guidelines approved by the board of trustees. Vanguard does not require reimbursement in the current period for certain costs of operations (such as deferred compensation/benefits and risk/insurance costs); the fund's liability for these costs of operations is included in Payables to Vanguard on the Statement of Net Assets. All other costs of operations payable to Vanguard are generally settled twice a month.

Upon the request of Vanguard, the fund may invest up to 0.40% of its net assets as capital in Vanguard. At December 31, 2019, the fund had contributed to Vanguard capital in the amount of \$574,000, representing less than 0.01% of the fund's net assets and 0.23% of Vanguard's capital received pursuant to the FSA. The fund's trustees and officers are also directors and employees, respectively, of Vanguard.

- C. The fund's custodian bank has agreed to reduce its fees when the fund maintains cash on deposit in the non-interest-bearing custody account. For the year ended December 31, 2019, custodian fee offset arrangements reduced the fund's expenses by \$56,000 (an annual rate of less than 0.01% of average net assets).
- **D.** Various inputs may be used to determine the value of the fund's investments. These inputs are summarized in three broad levels for financial statement purposes. The inputs or methodologies used to value securities are not necessarily an indication of the risk associated with investing in those securities.
- Level 1—Quoted prices in active markets for identical securities.
- Level 2—Other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risk, etc.).
- **Level 3**—Significant unobservable inputs (including the fund's own assumptions used to determine the fair value of investments). Any investments valued with significant unobservable inputs are noted on the Statement of Net Assets.

The following table summarizes the market value of the fund's investments as of December 31, 2019, based on the inputs used to value them:

Investments	Level 1 (\$000)	Level 2 (\$000)	Level 3 (\$000)
U.S. Government and Agency Obligations	_	5,264,105	_
Corporate Bonds	_	6,109,802	_
Sovereign Bonds	_	514,520	_
Taxable Municipal Bonds	_	413,152	_
Temporary Cash Investments	25,308	_	_
Total	25,308	12,301,579	

E. Permanent differences between book-basis and tax-basis components of net assets are reclassified among capital accounts in the financial statements to reflect their tax character. These reclassifications have no effect on net assets or net asset value per share. As of period end, permanent differences primarily attributable to the accounting for in-kind redemptions and distributions in connection with fund share redemptions were reclassified between the following accounts:

	Amount (\$000)
Paid-in Capital	145,348
Total Distributable Earnings (Loss)	(145,348)

Temporary differences between book-basis and tax-basis components of total distributable earnings (loss) arise when certain items of income, gain, or loss are recognized in different periods for financial statement and tax purposes; these differences will reverse at some time in the future. The differences are primarily related to the tax deferral of losses on wash sales. As of period end, the tax-basis components of total distributable earnings (loss) are detailed in the table as follows:

	Amount (\$000)
Undistributed Ordinary Income	12,624
Undistributed Long-Term Gains	20,839
Capital Loss Carryforwards (Non-expiring)*	_
Net Unrealized Gains (Losses)	1,295,499

<sup>\*</sup> The fund used capital loss carryforwards of \$69,091,000 to offset taxable capital gains realized during the year ended December 31, 2019.

As of December 31, 2019, gross unrealized appreciation and depreciation for investments based on cost for U.S. federal income tax purposes were as follows:

	Amount (\$000)
Tax Cost	11,031,388
Gross Unrealized Appreciation	1,333,007
Gross Unrealized Depreciation	(37,508)
Net Unrealized Appreciation (Depreciation)	1,295,499

**F.** During the year ended December 31, 2019, the fund purchased \$2,757,836,000 of investment securities and sold \$3,072,389,000 of investment securities, other than U.S. government securities and temporary cash investments. Purchases and sales of U.S. government securities were \$3,572,213,000 and \$3,668,589,000, respectively. Total purchases and sales include \$2,397,844,000 and \$1,383,737,000, respectively, in connection with in-kind purchases and redemptions of the fund's capital shares.

The fund purchased securities from and sold securities to other Vanguard funds or accounts managed by Vanguard or its affiliates, in accordance with procedures adopted by the board of trustees in compliance with Rule 17a-7 of the Investment Company Act of 1940. For the year ended December 31, 2019, such purchases and sales were \$66,219,000 and \$1,483,836,000, respectively; these amounts are included in the purchases and sales of investment securities noted above.

### **G.** Capital share transactions for each class of shares were:

		cember 31,		
		2019		2018
	Amount (\$000)	Shares (000)	Amount (\$000)	Shares (000)
Investor Shares				
Issued <sup>1</sup>	268,127	19,264	742,223	55,023
Issued in Lieu of Cash Distributions	33,695	2,450	99,446	7,429
Redeemed <sup>2</sup>	(3,290,794)	(233,984)	(822,243)	(61,386)
Net Increase (Decrease)—Investor Shares	(2,988,972)	(212,270)	19,426	1,066
ETF Shares				
Issued¹	2,435,718	25,400	911,731	10,300
Issued in Lieu of Cash Distributions	_	_	_	_
Redeemed	(1,217,368)	(12,900)	(392,007)	(4,400)
Net Increase (Decrease)—ETF Shares	1,218,350	12,500	519,724	5,900
Admiral Shares <sup>3</sup>				
Issued1,2	3,094,803	219,504	_	_
Issued in Lieu of Cash Distributions	59,799	3,941	_	_
Redeemed	(388,614)	(25,912)	_	_
Net Increase (Decrease)—Admiral Shares	2,765,988	197,533	_	_
Institutional Shares				
Issued <sup>1</sup>	454,988	32,559	969,450	72,772
Issued in Lieu of Cash Distributions	95,112	6,536	98,456	7,364
Redeemed	(1,546,687)	(105,461)	(704,602)	(52,513)
Net Increase (Decrease)—Institutional Shares	(996,587)	(66,366)	363,304	27,623
Institutional Plus Shares				
Issued <sup>1</sup>	523,351	35,123	707,878	52,671
Issued in Lieu of Cash Distributions	94,548	6,463	112,936	8,438
Redeemed	(1,018,604)	(71,221)	(893,171)	(66,255)
Net Increase (Decrease)—Institutional Plus Shares	(400,705)	(29,635)	(72,357)	(5,146)

<sup>1</sup> Includes purchase fees for fiscal 2019 of \$1,244,000 (fund totals).

<sup>2</sup> In November 2018, the fund announced changes to the availability and minimum investment criteria of the Investor and Admiral share classes. As a result, all of the outstanding Investor Shares automatically converted to Admiral Shares beginning in April 2019. Investor Shares—Redeemed and Admiral Shares—Issued include 196,788,000 and 196,789,000 shares, respectively, in the amount of \$2,690,640,000 from the conversion during the year ended December 31, 2019.

<sup>3</sup> Inception was February 7, 2019, for Admiral Shares.

H. Management has determined that no events or transactions occurred subsequent to December 31, 2019, that would require recognition or disclosure in these financial statements.

# Report of Independent Registered Public Accounting Firm

To the Board of Trustees of Vanguard Bond Index Funds and Shareholders of Vanguard Short-Term Bond Index Fund, Vanguard Intermediate-Term Bond Index Fund and Vanguard Long-Term Bond Index Fund

### Opinions on the Financial Statements

We have audited the accompanying statements of net assets—investments summary of Vanguard Short-Term Bond Index Fund, Vanguard Intermediate-Term Bond Index Fund and Vanguard Long-Term Bond Index Fund (three of the funds constituting Vanguard Bond Index Funds, hereafter collectively referred to as the "Funds") as of December 31, 2019, the related statements 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 periods indicated therein (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of each of the Funds as of December 31, 2019, the results of each of their operations for the year then ended, the changes in each of their net assets for each of the two years in the period ended December 31, 2019 and each of the financial highlights for each of the periods indicated therein in conformity with accounting principles generally accepted in the United States of America.

### Basis for Opinions

These financial statements are the responsibility of the Funds' management. Our responsibility is to express an opinion on the Funds' 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 Funds 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 custodian, transfer agent and brokers; when replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinions.

/s/PricewaterhouseCoopers LLP Philadelphia, Pennsylvania February 13, 2020

We have served as the auditor of one or more investment companies in The Vanguard Group of Funds since 1975.

### Special 2019 tax information (unaudited) for Vanguard Short-Term Bond Index Fund

This information for the fiscal year ended December 31, 2019, is included pursuant to provisions of the Internal Revenue Code.

For nonresident alien shareholders, 86.0% of income dividends are interest-related dividends.

### Special 2019 tax information (unaudited) for Vanguard Intermediate-Term Bond Index Fund

This information for the fiscal year ended December 31, 2019, is included pursuant to provisions of the Internal Revenue Code.

For nonresident alien shareholders, 86.0% of income dividends are interest-related dividends.

### Special 2019 tax information (unaudited) for Vanguard Long-Term Bond Index Fund

This information for the fiscal year ended December 31, 2019, is included pursuant to provisions of the Internal Revenue Code.

The fund distributed \$1,051,000 as capital gain dividends (20% rate gain distributions) to shareholders during the fiscal year.

For nonresident alien shareholders, 100% of short-term capital gain dividends distributed by the fund are qualified short-term capital gains.

For nonresident alien shareholders, 81.8% of income dividends are interest-related dividends.

BLOOMBERG is a trademark and service mark of Bloomberg Finance L.P. BARCLAYS is a trademark and service mark of Barclays Bank Plc, used under license. Bloomberg Finance L.P. and its affiliates, including Bloomberg Index Services Limited (BISL) (collectively, Bloomberg), or Bloomberg's licensors, own all proprietary rights in the Bloomberg Barclays U.S. 1–5 Year Government/Credit Float Adjusted Index, the Bloomberg Barclays U.S. 5–10 Year Government/Credit Float Adjusted Index, and the Bloomberg Barclays U.S. Long Government/Credit Float Adjusted Index (the Indices or Bloomberg Barclays Indices).

Neither Barclays Bank Plc, Barclays Capital Inc., or any affiliate (collectively Barclays) or Bloomberg is the issuer or producer of the Bond Index Funds and neither Bloomberg nor Barclays has any responsibilities, obligations or duties to investors in the Bond Index Funds. The Indices are licensed for use by The Vanguard Group, Inc. (Vanguard) as the sponsor of the Bond Index Funds. Bloomberg and Barclays' only relationship with Vanguard in respect of the Indices is the licensing of the Indices, which are determined, composed and calculated by BISL, or any successor thereto, without regard to the Issuer or the Bond Index Funds or the owners of the Bond Index Funds.

Additionally, Vanguard may for itself execute transaction(s) with Barclays in or relating to the Indices in connection with the Bond Index Funds. Investors acquire the Bond Index Funds from Vanguard and investors neither acquire any interest in the Indices nor enter into any relationship of any kind whatsoever with Bloomberg or Barclays upon making an investment in the Bond Index Funds. The Bond Index Funds are not sponsored, endorsed, sold or promoted by Bloomberg or Barclays. Neither Bloomberg nor Barclays makes any representation or warranty, express or implied regarding the advisability of investing in the Bond Index Funds or the advisability of investing in securities generally or the ability of the Indices to track corresponding or relative market performance. Neither Bloomberg nor Barclays has passed on the legality or suitability of the Bond Index Funds with respect to any person or entity. Neither Bloomberg nor Barclays is responsible for and has not participated in the determination of the timing of, prices at, or quantities of the Bond Index Funds to be issued. Neither Bloomberg nor Barclays has any obligation to take the needs of the Issuer or the owners of the Bond Index Funds or any other third party into consideration in determining, composing or calculating the Indices. Neither Bloomberg nor Barclays has any obligation or liability in connection with administration, marketing or trading of the Bond Index Funds.

The licensing agreement between Bloomberg and Barclays is solely for the benefit of Bloomberg and Barclays and not for the benefit of the owners of the Bond Index Funds, investors or other third parties. In addition, the licensing agreement between Vanguard and Bloomberg is solely for the benefit of Vanguard and Bloomberg and not for the benefit of the owners of the Bond Index Funds, investors or other third parties.

NEITHER BLOOMBERG NOR BARCLAYS SHALL HAVE ANY LIABILITY TO THE ISSUER. INVESTORS OR TO OTHER THIRD. PARTIES FOR THE QUALITY, ACCURACY AND/OR COMPLETENESS OF THE BLOOMBERG BARCLAYS INDICES OR ANY DATA INCLUDED THEREIN OR FOR INTERRUPTIONS IN THE DELIVERY OF THE BLOOMBERG BARCLAYS INDICES. NEITHER BLOOMBERG NOR BARCLAYS MAKES ANY WARRANTY, EXPRESS OR IMPLIED. AS TO RESULTS TO BE OBTAINED BY THE ISSUER, THE INVESTORS OR ANY OTHER PERSON OR ENTITY FROM THE USE OF THE BLOOMBERG BARCLAYS INDICES OR ANY DATA INCLUDED THEREIN. NEITHER BLOOMBERG NOR BARCLAYS MAKES ANY EXPRESS OR IMPLIED WARRANTIES. AND EACH HEREBY EXPRESSLY DISCLAIMS ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE BLOOMBERG BARCLAYS INDICES OR ANY DATA INCLUDED THEREIN. BLOOMBERG RESERVES THE RIGHT TO CHANGE THE METHODS OF CALCULATION OR PUBLICATION. OR TO CEASE THE CALCULATION OR PUBLICATION OF THE BLOOMBERG BARCLAYS INDICES. AND NEITHER BLOOMBERG NOR BARCLAYS SHALL BE LIABLE FOR ANY MISCALCULATION OF OR ANY INCORRECT, DELAYED OR INTERRUPTED PUBLICATION WITH RESPECT TO THE BLOOMBERG BARCLAYS INDICES. NEITHER BLOOMBERG NOR BARCLAYS SHALL BE LIABLE FOR ANY DAMAGES, INCLUDING, WITHOUT LIMITATION, ANY SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES, OR ANY LOST PROFITS AND EVEN IF ADVISED OF THE POSSIBILITY OF SUCH. RESULTING FROM THE USE OF THE BLOOMBERG BARCLAYS INDICES OR ANY DATA INCLUDED THEREIN OR WITH RESPECT TO THE BOND INDEX FUNDS.

None of the information supplied by Bloomberg or Barclays and used in this publication may be reproduced in any manner without the prior written permission of both Bloomberg and Barclays Capital, the investment banking division of Barclays Bank Plc. Barclays Bank Plc is registered in England No. 1026167. Registered office 1 Churchill Place London E14 5HP.

© 2020 Bloomberg. Used with Permission.

Source: Bloomberg Index Services Limited. Copyright 2020, Bloomberg. All rights reserved.

This page intentionally left blank.

# The People Who Govern Your Fund

The trustees of your mutual fund are there to see that the fund is operated and managed in your best interests since, as a shareholder, you are a part owner of the fund. Your fund's trustees also serve on the board of directors of The Vanguard Group, Inc., which is owned by the Vanguard funds and provides services to them.

A majority of Vanguard's board members are independent, meaning that they have no affiliation with Vanguard or the funds they oversee, apart from the sizable personal investments they have made as private individuals. The independent board members have distinguished backgrounds in business, academia, and public service. Each of the trustees and executive officers oversees 213 Vanguard funds.

Information for each trustee and executive officer of the fund appears below. That information, as well as the Vanguard fund count, is as of the date on the cover of this fund report. The mailing address of the trustees and officers is P.O. Box 876, Valley Forge, PA 19482. More information about the trustees is in the *Statement of Additional Information*, which can be obtained, without charge, by contacting Vanguard at 800-662-7447, or online at vanguard.com.

# Interested Trustee<sup>1</sup>

# Mortimer J. Buckley

Born in 1969. Trustee since January 2018. Principal occupation(s) during the past five years and other experience: chairman of the board (January 2019present) of Vanguard and of each of the investment companies served by Vanguard; chief executive officer (January 2018-present) of Vanguard; chief executive officer, president, and trustee (January 2018-present) of each of the investment companies served by Vanguard: president and director (2017-present) of Vanguard; and president (February 2018-present) of Vanguard Marketing Corporation. Chief investment officer (2013-2017), managing director (2002-2017). head of the Retail Investor Group (2006-2012), and chief information officer (2001-2006) of Vanguard. Chairman of the board (2011-2017) and trustee (2009-2017) of the Children's Hospital of Philadelphia: trustee (2018-present) of The Shipley School.

#### Independent Trustees

#### Emerson U. Fullwood

Born in 1948. Trustee since January 2008. Principal occupation(s) during the past five years and other experience: executive chief staff and marketing officer for North America and corporate vice president (retired 2008) of Xerox Corporation (document management products and services). Former president of the Worldwide Channels Group, Latin America, and

Worldwide Customer Service and executive chief staff officer of Developing Markets of Xerox. Executive in residence and 2009–2010 Distinguished Minett Professor at the Rochester Institute of Technology. Director of SPX FLOW, Inc. (multi-industry manufacturing). Director of the University of Rochester Medical Center, the Monroe Community College Foundation, the United Way of Rochester, North Carolina A&T University, and Roberts Wesleyan College. Trustee of the University of Rochester.

#### Amy Gutmann

Born in 1949. Trustee since June 2006. Principal occupation(s) during the past five years and other experience: president (2004–present) of the University of Pennsylvania. Christopher H. Browne Distinguished Professor of Political Science, School of Arts and Sciences, and professor of communication, Annenberg School for Communication, with secondary faculty appointments in the Department of Philosophy, School of Arts and Sciences, and at the Graduate School of Education, University of Pennsylvania. Trustee of the National Constitution Center.

#### F. Joseph Loughrey

Born in 1949. Trustee since October 2009. Principal occupation(s) during the past five years and other experience: president and chief operating officer (retired 2009) and vice chairman of the board (2008–2009) of Cummins Inc. (industrial machinery). Chairman of the board of Hillenbrand, Inc. (specialized consumer services), and the Lumina Foundation.

<sup>1</sup> Mr. Buckley is considered an "interested person," as defined in the Investment Company Act of 1940, because he is an officer of the Vanguard funds.

Director of the V Foundation and Oxfam America. Member of the advisory council for the College of Arts and Letters and chair of the advisory board to the Kellogg Institute for International Studies, both at the University of Notre Dame.

# Mark Loughridge

Born in 1953. Trustee since March 2012. Principal occupation(s) during the past five years and other experience: senior vice president and chief financial officer (retired 2013) of IBM (information technology services). Fiduciary member of IBM's Retirement Plan Committee (2004–2013), senior vice president and general manager (2002–2004) of IBM Global Financing, vice president and controller (1998–2002) of IBM, and a variety of other prior management roles at IBM. Member of the Council on Chicago Booth.

# Scott C. Malpass

Born in 1962. Trustee since March 2012. Principal occupation(s) during the past five years and other experience: chief investment officer (1989–present) and vice president (1996–present) of the University of Notre Dame. Assistant professor of finance at the Mendoza College of Business, University of Notre Dame, and member of the Notre Dame 403(b) Investment Committee. Chairman of the board of TIFF Advisory Services, Inc. Member of the board of Catholic Investment Services, Inc. (investment advisors) and the board of superintendence of the Institute for the Works of Religion.

# Deanna Mulligan

Born in 1963. Trustee since January 2018. Principal occupation(s) during the past five years and other experience: president (2010-present) and chief executive officer (2011-present) of The Guardian Life Insurance Company of America. Chief operating officer (2010-2011) and executive vice president (2008-2010) of Individual Life and Disability of The Guardian Life Insurance Company of America. Member of the board of The Guardian Life Insurance Company of America, the American Council of Life Insurers, the Partnership for New York City (business leadership), and the Committee Encouraging Corporate Philanthropy, Trustee of the Economic Club of New York and the Bruce Museum (arts and science). Member of the Advisory Council for the Stanford Graduate School of Business.

#### André F. Perold

Born in 1952. Trustee since December 2004. Principal occupation(s) during the past five years and other experience: George Gund Professor of Finance and Banking, Emeritus at the Harvard Business School (retired 2011). Chief investment officer and comanaging partner of HighVista Strategies (private investment firm). Board of advisors and investment committee member of the Museum of Fine Arts Boston. Board member (2018–present) of RIT Capital Partners (investment firm); investment committee member of Partners Health Care System.

#### Sarah Bloom Raskin

Born in 1961. Trustee since January 2018. Principal occupation(s) during the past five years and other experience: deputy secretary (2014–2017) of the United States Department of the Treasury. Governor (2010–2014) of the Federal Reserve Board. Commissioner (2007–2010) of financial regulation for the State of Maryland. Member of the board of directors (2012–2014) of Neighborhood Reinvestment Corporation. Director (2017–present) of (ix) Investments; director (2017–present) of Reserve Trust. Rubinstein Fellow (2017–present) of Duke University; trustee (2017–present) of Amherst College.

#### Peter F. Volanakis

Born in 1955. Trustee since July 2009. Principal occupation(s) during the past five years and other experience: president and chief operating officer (retired 2010) of Corning Incorporated (communications equipment) and director of Corning Incorporated (2000–2010) and Dow Corning (2001–2010). Director (2012) of SPX Corporation (multi-industry manufacturing). Overseer of the Amos Tuck School of Business Administration, Dartmouth College (2001–2013). Chairman of the board of trustees of Colby-Sawyer College. Member of the board of Hypertherm Inc. (industrial cutting systems, software, and consumables).

# **Executive Officers**

#### John Bendl

Born in 1970. Principal occupation(s) during the past five years and other experience: principal of Vanguard. Chief financial officer (October 2019–present) of each of the investment companies served by Vanguard. Chief accounting officer, treasurer, and controller of Vanguard (2017–present). Partner (2003–2016) at KPMG (audit, tax, and advisory services).

#### Glenn Booraem

Born in 1967. Principal occupation(s) during the past five years and other experience: principal of Vanguard. Investment stewardship officer (2017–present), treasurer (2015–2017), controller (2010–2015), and assistant controller (2001–2010) of each of the investment companies served by Vanguard.

#### Christine M. Buchanan

Born in 1970. Principal occupation(s) during the past five years and other experience: principal of Vanguard. Treasurer (2017–present) of each of the investment companies served by Vanguard. Partner (2005–2017) at KPMG (audit, tax, and advisory services).

#### David Cermak

Born in 1960. Principal occupation(s) during the past five years and other experience: principal of Vanguard. Finance director (October 2019–present) of each of the investment companies served by Vanguard. Managing director and head (2017–present) of Vanguard Investments Singapore. Managing director and head (2017–2019) of Vanguard Investments Hong Kong. Representative director and head (2014–2017) of Vanguard Investments Japan.

# Thomas J. Higgins

Born in 1957. Principal occupation(s) during the past five years and other experience: principal of Vanguard. Finance director (October 2019–present), chief financial officer (2008–2019), and treasurer (1998–2008) of each of the investment companies served by Vanguard.

# Peter Mahoney

Born in 1974. Principal occupation(s) during the past five years and other experience: principal of Vanguard. Controller (2015–present) of each of the investment companies served by Vanguard. Head of International Fund Services (2008–2014) at Vanguard.

#### Anne E. Robinson

Born in 1970. Principal occupation(s) during the past five years and other experience: general counsel (2016–present) of Vanguard. Secretary (2016–present) of Vanguard and of each of the investment companies served by Vanguard. Managing director (2016–present) of Vanguard. Managing director and general counsel of Global Cards and Consumer Services (2014–2016) at Citigroup. Counsel (2003–2014) at American Express.

# Michael Rollings

Born in 1963. Principal occupation(s) during the past five years and other experience: finance director (2017–present) and treasurer (2017) of each of the investment companies served by Vanguard. Managing director (2016–present) of Vanguard. Chief financial officer (2016–present) of Vanguard. Director (2016–present) of Vanguard Marketing Corporation. Executive vice president and chief financial officer (2006–2016) of MassMutual Financial Group.

# John E. Schadl

Born in 1972. Principal occupation(s) during the past five years and other experience: principal of Vanguard. Chief compliance officer (2019–present) of Vanguard and of each of the investment companies served by Vanguard. Assistant vice president (May 2019–present) of Vanguard Marketing Corporation.

# Vanguard Senior Management Team

Joseph Brennan Mortimer J. Buckley Gregory Davis John James Martha G. King John T. Marcante Chris D. McIsaac James M. Norris Thomas M. Rampulla Karin A. Risi Anne E. Robinson Michael Rollings



P.O. Box 2600 Valley Forge, PA 19482-2600

# Connect with Vanguard® > vanguard.com

**Fund Information** > 800-662-7447

Direct Investor Account Services > 800-662-2739

Institutional Investor Services > 800-523-1036

Text Telephone for People
Who Are Deaf or Hard of Hearing > 800-749-7273

This material may be used in conjunction with the offering of shares of any Vanguard fund only if preceded or accompanied by the fund's current prospectus.

All comparative mutual fund data are from Morningstar, Inc., unless otherwise noted.

You can obtain a free copy of Vanguard's proxy voting guidelines by visiting vanguard.com/proxyreporting or by calling Vanguard at 800-662-2739. The guidelines are also available from the SEC's website, www.sec.gov. In addition, you may obtain a free report on how your fund voted the proxies for securities it owned during the 12 months ended June 30. To get the report, visit either vanguard.com/proxyreporting or www.sec.gov.

You can review information about your fund on the SEC's website, and you can receive copies of this information, for a fee, by sending a request via email addressed to publicinfo@sec.gov.

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
U.S. Government and Agency Obligations (67.5%)				
U.S. Government Securities (65.5%)				
United States Treasury Note/Bond	8.750%	5/15/20	65,535	67,204
United States Treasury Note/Bond	2.000%	11/30/20	8,760	8,787
United States Treasury Note/Bond	2.750%	11/30/20	32,852	33,175
United States Treasury Note/Bond	2.375%	12/31/20	5,070	5,106
United States Treasury Note/Bond	2.500%	12/31/20	127,365	128,399
United States Treasury Note/Bond	2.000%	1/15/21	454,286	455,917
United States Treasury Note/Bond	1.375%	1/31/21	85,899	85,644
United States Treasury Note/Bond	2.125%	1/31/21	32,250	32,411
United States Treasury Note/Bond	2.500%	1/31/21	160,232	161,684
United States Treasury Note/Bond	2.250%	2/15/21	126,197	127,025
United States Treasury Note/Bond	3.625% 7.875%	2/15/21	25,493 250	26,047 267
United States Treasury Note/Bond United States Treasury Note/Bond	1.125%	2/15/21 2/28/21	354,402	352,297
United States Treasury Note/Bond	2.000%	2/28/21	85,350	85,710
United States Treasury Note/Bond	2.500%	2/28/21	200,096	202,065
United States Treasury Note/Bond	2.375%	3/15/21	198,759	200,437
United States Treasury Note/Bond	1.250%	3/31/21	1,253,591	1,247,712
United States Treasury Note/Bond	2.250%	3/31/21	166,928	168,180
United States Treasury Note/Bond	2.375%	4/15/21	54,041	54,556
United States Treasury Note/Bond	1.375%	4/30/21	188,407	187,819
United States Treasury Note/Bond	2.250%	4/30/21	218,231	220,038
United States Treasury Note/Bond	2.625%	5/15/21	266,914	270,541
United States Treasury Note/Bond	3.125%	5/15/21	1,380	1,408
United States Treasury Note/Bond	8.125%	5/15/21	190	207
United States Treasury Note/Bond	1.375%	5/31/21	514,165	512,479
United States Treasury Note/Bond	2.000%	5/31/21	25,783	25,920
United States Treasury Note/Bond	2.125%	5/31/21	190,108	191,444
United States Treasury Note/Bond	2.625%	6/15/21	196,577	199,404
United States Treasury Note/Bond	1.125%	6/30/21	377,817	375,161
United States Treasury Note/Bond	1.625%	6/30/21	201,817	201,849
United States Treasury Note/Bond	2.125%	6/30/21	1,150	1,159
United States Treasury Note/Bond	2.625%	7/15/21	75,555	76,712
United States Treasury Note/Bond	1.125%	7/31/21	103,255	102,464
United States Treasury Note/Bond	1.750% 2.250%	7/31/21 7/31/21	244,955	245,491
United States Treasury Note/Bond United States Treasury Note/Bond	2.125%	8/15/21	1,350 120,173	1,363 121,149
United States Treasury Note/Bond	2.750%	8/15/21	170,710	173,778
United States Treasury Note/Bond	1.125%	8/31/21	618,413	613,484
United States Treasury Note/Bond	1.500%	8/31/21	75.605	75,475
United States Treasury Note/Bond	2.000%	8/31/21	48,289	48,599
United States Treasury Note/Bond	2.750%	9/15/21	128,762	131,216
United States Treasury Note/Bond	1.125%	9/30/21	548,868	544,323
United States Treasury Note/Bond	1.500%	9/30/21	157,844	157,573
United States Treasury Note/Bond	2.125%	9/30/21	31,400	31,675
United States Treasury Note/Bond	2.875%	10/15/21	181,199	185,220
United States Treasury Note/Bond	1.250%	10/31/21	864,836	859,431
United States Treasury Note/Bond	1.500%	10/31/21	543,029	542,182
United States Treasury Note/Bond	2.000%	10/31/21	38,630	38,908
United States Treasury Note/Bond	2.000%	11/15/21	21,575	21,740
United States Treasury Note/Bond	2.875%	11/15/21	265,152	271,367
United States Treasury Note/Bond	1.500%	11/30/21	46,280	46,208
United States Treasury Note/Bond	1.750%	11/30/21	306,779	307,641
United States Treasury Note/Bond	1.875%	11/30/21	26,069	26,212
United States Treasury Note/Bond	2.625%	12/15/21	200,180	204,090
United States Treasury Note/Bond	1.625%	12/31/21	239,360	239,621
United States Treasury Note/Bond	2.000%	12/31/21	214,378	216,052
United States Treasury Note/Bond	2.125%	12/31/21	1,450	1,465
United States Treasury Note/Bond	2.500%	1/15/22	248,720	253,112
United States Treasury Note/Bond	1.500%	1/31/22	89,500	89,346

			Face	Market
	Coupon	Maturity Date	Amount (\$000)	Value (\$000)
United States Treasury Note/Bond	1.875%	1/31/22	530,340	533,321
United States Treasury Note/Bond	2.000%	2/15/22	161,663	162,951
United States Treasury Note/Bond	2.500%	2/15/22	195,407	199,071
United States Treasury Note/Bond	1.750%	2/28/22	176,961	177,541
United States Treasury Note/Bond	1.875%	2/28/22	79,660	80,133
United States Treasury Note/Bond	2.375% 1.750%	3/15/22	177,562	180,559
United States Treasury Note/Bond United States Treasury Note/Bond	1.875%	3/31/22 3/31/22	254,242 394,170	255,117 396,570
United States Treasury Note/Bond	2.250%	4/15/22	181,635	184,247
United States Treasury Note/Bond	1.750%	4/30/22	379,134	380,438
United States Treasury Note/Bond	1.875%	4/30/22	160,194	161,195
United States Treasury Note/Bond	1.750%	5/15/22	222,660	223,390
United States Treasury Note/Bond	2.125%	5/15/22	260,496	263,630
United States Treasury Note/Bond	1.750%	5/31/22	314,855	315,985
United States Treasury Note/Bond	1.875%	5/31/22	15,000	15,098
United States Treasury Note/Bond	1.750%	6/15/22	150,771	151,312
United States Treasury Note/Bond	1.750%	6/30/22	69,830	70,092
United States Treasury Note/Bond	2.125%	6/30/22	54,730	55,431
United States Treasury Note/Bond	1.750%	7/15/22	96,605	96,937
United States Treasury Note/Bond United States Treasury Note/Bond	1.875% 2.000%	7/31/22 7/31/22	229,394 212,520	230,899 214,611
United States Treasury Note/Bond	1.500%	8/15/22	217,455	216,876
United States Treasury Note/Bond	1.625%	8/15/22	131,447	131,509
United States Treasury Note/Bond	1.625%	8/31/22	475,501	475,648
United States Treasury Note/Bond	1.875%	8/31/22	228,867	230,442
United States Treasury Note/Bond	1.500%	9/15/22	233,725	233,068
United States Treasury Note/Bond	1.750%	9/30/22	103,585	103,957
United States Treasury Note/Bond	1.875%	9/30/22	193,712	195,105
United States Treasury Note/Bond	1.375%	10/15/22	486,110	482,921
United States Treasury Note/Bond	1.875%	10/31/22	10,915	10,990
United States Treasury Note/Bond	2.000%	10/31/22	203,144	205,271
United States Treasury Note/Bond	1.625%	11/15/22	310,263	310,359
United States Treasury Note/Bond	2.000%	11/30/22	422,160	426,643
United States Treasury Note/Bond	1.625% 2.125%	12/15/22 12/31/22	198,675 431,477	198,768 437,815
United States Treasury Note/Bond United States Treasury Note/Bond	1.750%	1/31/23	39,330	39,477
United States Treasury Note/Bond	2.375%	1/31/23	454,278	464,499
United States Treasury Note/Bond	2.000%	2/15/23	35,000	35,388
United States Treasury Note/Bond	1.500%	2/28/23	366,606	365,118
United States Treasury Note/Bond	2.625%	2/28/23	551,203	567,998
United States Treasury Note/Bond	1.500%	3/31/23	176,205	175,490
United States Treasury Note/Bond	2.500%	3/31/23	281,875	289,539
United States Treasury Note/Bond	1.625%	4/30/23	79,135	79,086
United States Treasury Note/Bond	2.750%	4/30/23	30,990	32,099
United States Treasury Note/Bond	1.750%	5/15/23	382,650	383,905
United States Treasury Note/Bond	1.625%	5/31/23	220,100	219,997
United States Treasury Note/Bond	2.750%	5/31/23	213,123	220,849
United States Treasury Note/Bond	1.375%	6/30/23	90,000	89,185
United States Treasury Note/Bond	2.625% 1.250%	6/30/23 7/31/23	341,252 69,648	352,609 68,669
United States Treasury Note/Bond United States Treasury Note/Bond	2.750%	7/31/23	165,108	171,377
United States Treasury Note/Bond	2.500%	8/15/23	389,900	401,414
United States Treasury Note/Bond	1.375%	8/31/23	204,880	202,895
United States Treasury Note/Bond	2.750%	8/31/23	244,140	253,561
United States Treasury Note/Bond	1.375%	9/30/23	118,075	116,858
United States Treasury Note/Bond	2.875%	9/30/23	421,764	440,284
United States Treasury Note/Bond	1.625%	10/31/23	10,000	9,984
United States Treasury Note/Bond	2.875%	10/31/23	150,867	157,585
United States Treasury Note/Bond	2.750%	11/15/23	465,537	484,233
United States Treasury Note/Bond	2.125%	11/30/23	230,360	234,320
United States Treasury Note/Bond	2.875%	11/30/23	117,469	122,792
United States Treasury Note/Bond	2.250%	12/31/23	53,392	54,585
United States Treasury Note/Bond	2.625%	12/31/23	167,648	173,804
United States Treasury Note/Bond	2.250%	1/31/24	154,680	158,160

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
	United States Treasury Note/Bond	2.500%	1/31/24	319,655	330,043
	United States Treasury Note/Bond	2.750%	2/15/24	299,077	311,787
	United States Treasury Note/Bond	2.125%	2/29/24	303,995	309,409
	United States Treasury Note/Bond	2.375%	2/29/24	333,228	342,495
	United States Treasury Note/Bond	2.125%	3/31/24	536,754	546,480
	United States Treasury Note/Bond	2.000%	4/30/24	95,635	96,890
	United States Treasury Note/Bond United States Treasury Note/Bond	2.250%	4/30/24	318,585	326,053
	United States Treasury Note/Bond United States Treasury Note/Bond	2.500 % 2.000 %	5/15/24 5/31/24	430,309 478,278	444,965 484,553
	United States Treasury Note/Bond	1.750%	6/30/24	163,738	164,147
	United States Treasury Note/Bond	2.000%	6/30/24	227,460	230,444
	United States Treasury Note/Bond	1.750%	7/31/24	237,309	237,940
	United States Treasury Note/Bond	2.125%	7/31/24	192,650	196,262
	United States Treasury Note/Bond	2.375%	8/15/24	460,333	474,069
	United States Treasury Note/Bond	1.250%	8/31/24	215,108	210,873
	United States Treasury Note/Bond	1.875%	8/31/24	160,978	162,261
	United States Treasury Note/Bond	1.500%	9/30/24	220,815	218,883
	United States Treasury Note/Bond	2.125%	9/30/24	356,595	363,506
	United States Treasury Note/Bond	1.500%	10/31/24	257,844	255,588
	United States Treasury Note/Bond	2.250%	10/31/24	373,255	382,818
	United States Treasury Note/Bond	2.250%	11/15/24	447,300	458,693
	United States Treasury Note/Bond	1.500%	11/30/24	149,822	148,535
	United States Treasury Note/Bond	1.750%	12/31/24	319,570	320,420
	United States Treasury Note/Bond	2.250%	12/31/24	120,000	123,131
	United States Treasury Note/Bond	2.500%	1/31/25	75,325	78,220
Age	ency Bonds and Notes (2.0%)				32,848,074
1	AID-Iraq	2.149%	1/18/22	9,755	9,828
1	AID-Israel	5.500%	9/18/23	4,300	4,874
1	AID-Israel	5.500%	12/4/23	8,000	9,114
1	AID-Israel	5.500%	4/26/24	12,058	13,883
1	AID-Jordan	2.578%	6/30/22	3,200	3,256
1	AID-Tunisia	2.452%	7/24/21	2,175	2,197
1	AID-Tunisia	1.416%	8/5/21	4,885	4,860
1	AID-Ukraine	1.471%	9/29/21	10,305	10,256
	Federal Farm Credit Banks Federal Farm Credit Banks	2.550% 2.230%	3/11/21 4/5/21	11,275 11,000	11,400 11,082
	Federal Farm Credit Banks	3.050%	11/15/21	5,175	5,310
	Federal Farm Credit Banks	2.600%	1/18/22	5,000	5,097
	Federal Farm Credit Banks	1.770%	6/26/23	4,600	4,618
	Federal Farm Credit Banks	3.500%	12/20/23	4,250	4,542
	Federal Farm Credit Banks	1.600%	12/28/21	6,455	6,451
	Federal Home Loan Banks	1.375%	2/18/21	18,000	17,955
	Federal Home Loan Banks	5.625%	6/11/21	13,465	14,228
	Federal Home Loan Banks	1.875%	7/7/21	27,090	27,189
	Federal Home Loan Banks	1.125%	7/14/21	18,400	18,260
	Federal Home Loan Banks	3.000%	10/12/21	50,000	51,196
	Federal Home Loan Banks	1.625%	11/19/21	19,020	19,019
	Federal Home Loan Banks	1.875%	11/29/21	52,600	52,842
	Federal Home Loan Banks	1.625%	12/20/21	6,700	6,700
	Federal Home Loan Banks	2.125%	6/10/22	5,650	5,714
	Federal Home Loan Banks	2.125%	3/10/23	8,950	9,080
	Federal Home Loan Banks	2.500%	2/13/24	34,710	35,775
	Federal Home Loan Banks	2.875%	6/14/24	20,000	20,964
	Federal Home Loan Banks Federal Home Loan Banks	1.500% 5.375%	8/15/24 8/15/24	9,970 100	9,858 116
	Federal Home Loan Banks Federal Home Loan Banks	5.375% 2.875%	8/15/24 9/13/24	20,000	21,006
2	Federal Home Loan Mortgage Corp.	2.875%	2/16/21	35,000	35,301
2	Federal Home Loan Mortgage Corp.	1.125%	8/12/21	19,000	18,848
2	Federal Home Loan Mortgage Corp.	2.375%	1/13/22	91,915	93,280
2	Federal Home Loan Mortgage Corp.	2.750%	6/19/23	20,000	20,735
2	Federal National Mortgage Assn.	1.375%	2/26/21	21,400	21,345
2	Federal National Mortgage Assn.	2.500%	4/13/21	20,000	20,220
2	Federal National Mortgage Assn.	1.250%	5/6/21	250	249

				Face	Market
		Coupon	Maturity Date	Amount (\$000)	Value (\$000)
2 F	ederal National Mortgage Assn.	2.750%	6/22/21	8,906	9,051
	ederal National Mortgage Assn.	1.250%	8/17/21	30,485	30,300
	ederal National Mortgage Assn.	1.375%	10/7/21	40,100	39,924
2 F	ederal National Mortgage Assn.	2.000%	1/5/22	40,815	41,113
2 F	ederal National Mortgage Assn.	2.625%	1/11/22	10,798	11,011
2 F	ederal National Mortgage Assn.	1.875%	4/5/22	1,070	1,076
	ederal National Mortgage Assn.	2.250%	4/12/22	28,571	28,966
	ederal National Mortgage Assn.	1.375%	9/6/22	10,875	10,797
	ederal National Mortgage Assn.	2.000%	10/5/22	26,250	26,498
	ederal National Mortgage Assn.	2.375%	1/19/23	19,149	19,557
	ederal National Mortgage Assn.	2.875%	9/12/23	4,590	4,788
	ederal National Mortgage Assn.	2.500%	2/5/24	14,133	14,564
	ederal National Mortgage Assn.	1.750%	7/2/24	15,414	15,418
	ederal National Mortgage Assn.	2.625%	9/6/24	83,865	87,206
	Private Export Funding Corp.	4.300%	12/15/21	9,940	10,438
	Private Export Funding Corp.	2.800%	5/15/22	3,725	3,812
	Private Export Funding Corp. Private Export Funding Corp.	2.050% 3.550%	11/15/22 1/15/24	10,276 3,500	10,326 3,715
	Private Export Funding Corp.	2.450%	7/15/24	3,350	3,419
	Private Export Funding Corp.	1.750%	11/15/24	2,130	2,118
	Resolution Funding Corp.	8.625%	1/15/21	2,130 850	910
	ennessee Valley Authority	3.875%	2/15/21	6,100	6,240
	ennessee Valley Authority	1.875%	8/15/22	8,175	8,193
	ennessee Valley Authority	2.875%	9/15/24	7,875	8,228
'	offices of valiety / tathonty	2.07070	0/10/24		1,024,316
	U.S. Government and Agency Obligations (Cost \$3	22 526 701)			33,872,390
Total	0.5. dovernment and Agency Obligations (Cost \$3	33,330,761)			33,672,330
	. B . I (0= 10/)				
Corpo	orate Bonds (25.1%)				
Corpo Finan	ce (10.5%)				
Corpo Finan E	ce (10.5%) Banking (8.6%)				
Corpo Finan E	ce (10.5%) Banking (8.6%) Ally Financial Inc.	4.125%	2/13/22	4,800	4,950
Corpo Finan E	ce (10.5%) Banking (8.6%) Ally Financial Inc. Ally Financial Inc.	3.875%	5/21/24	3,700	3,867
Corpo Finan E #	ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  Ally Financial Inc.	3.875% 5.125%	5/21/24 9/30/24	3,700 4,230	3,867 4,658
Corpo Finan E A A A	ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  American Express Co.	3.875% 5.125% 3.000%	5/21/24 9/30/24 2/22/21	3,700 4,230 6,200	3,867 4,658 6,264
Finan E # # # # #	ce (10.5%) Banking (8.6%) Ally Financial Inc. Ally Financial Inc. American Express Co. American Express Co.	3.875% 5.125% 3.000% 3.375%	5/21/24 9/30/24 2/22/21 5/17/21	3,700 4,230 6,200 13,974	3,867 4,658 6,264 14,229
Corpo	ce (10.5%) Banking (8.6%) Ally Financial Inc. Ally Financial Inc. American Express Co. American Express Co. American Express Co. American Express Co.	3.875% 5.125% 3.000% 3.375% 3.700%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21	3,700 4,230 6,200 13,974 12,350	3,867 4,658 6,264 14,229 12,719
Einan E A A A A A	ce (10.5%) Banking (8.6%) Ally Financial Inc. Ally Financial Inc. American Express Co.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22	3,700 4,230 6,200 13,974 12,350 2,700	3,867 4,658 6,264 14,229 12,719 2,745
Einan Einan A A A A A A	ce (10.5%) Banking (8.6%) Banking (8.6%) Bally Financial Inc. Ally Financial Inc. American Express Co.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22	3,700 4,230 6,200 13,974 12,350 2,700 7,111	3,867 4,658 6,264 14,229 12,719 2,745 7,190
Einan E A A A A A A A A A	ce (10.5%) Banking (8.6%) Mily Financial Inc. Mily Financial Inc. Mily Financial Inc. American Express Co.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142
Einan E A A A A A A A A A A A A A A A A A A	ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  American Express Co.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032
Corpo Finan E A A A A A A A A A A A A A A A A A A	ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  American Express Co.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130
Einan Einan A A A A A A A A A A A A A A A A A A	ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  American Express Co.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490
Einan E A A A A A A A A A A A A A A A A A A	ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  American Express Co.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 2.500%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062
Corpo Finan E F F F F F F F F F F F F F F F F F F	ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  American Express Co.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 3.400% 2.500% 3.000%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085
Corpo Finan E F F F F F F F F F F F F F F F F F F	ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  American Express Co.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.400% 2.500% 3.000% 3.625%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594
Corpo Einan E F F F F F F F F F F F F F F F F F F	ce (10.5%) Banking (8.6%) Ally Financial Inc. Ally Financial Inc. American Express Co.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 3.2500% 3.400% 3.2500% 3.2500% 3.2500% 3.2500%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872
Corpo Einan E E E E E E E E E E E E E E E E E E	ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  American Express Co.  American Express Credit Corp.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.400% 2.500% 3.000% 3.625% 2.250% 2.700%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740
Corpo Einan E F F F F F F F F F F F F F F F F F F	ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  American Express Co.  American Express Credit Corp.  Associated Bank NA	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 3.400% 2.500% 3.000% 3.625% 2.250% 2.700% 3.500%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053
Corpo Einan E A A A A A A A A A A A A A A A A A A	ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  American Express Co.  American Express Credit Corp.  Associated Bank NA  Australia & New Zealand Banking Group Ltd.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 3.400% 3.000% 3.625% 2.250% 2.700% 3.500% 2.300%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197
Corpo Einan E F F F F F F F F F F F F F F F F F F	Ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  Ally Financial Inc.  American Express Co.  American Express Credit Corp.  Associated Bank NA  Australia & New Zealand Banking Group Ltd.  Australia & New Zealand Banking Group Ltd.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 3.400% 3.2500% 3.400% 3.2500% 3.500% 3.250% 2.550%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21 11/23/21	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175 6,050	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197 6,114
Corpo Einan E F F F F F F F F F F F F F F F F F F	Ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  Ally Financial Inc.  American Express Co.  American Express Credit Corp.  Associated Bank NA  Australia & New Zealand Banking Group Ltd.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 3.400% 3.700% 3.400% 3.700% 3.500% 2.550% 2.550% 2.550% 2.550% 2.550% 2.550%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21 11/23/21 5/19/22	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175 6,050 2,290	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197 6,114 2,323
Corpo Finan E F F F F F F F F F F F F F F F F F F	Ce (10.5%)  Banking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  Ally Financial Inc.  American Express Co.  American Express Credit Corp.  Associated Bank NA  Australia & New Zealand Banking Group Ltd.  Australia & New Zealand Banking Group Ltd.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 3.400% 3.2500% 3.400% 3.2500% 3.500% 3.250% 2.550%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21 11/23/21	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175 6,050 2,290 9,085	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197 6,114 2,323 9,248
Corpo Einan E F F F F F F F F F F F F F F F F F F	Ranking (8.6%) Ranking (8.6%) Rally Financial Inc. Rally Financial Inc. Ramerican Express Co. Ramerican Express Credit Corp. Rassociated Bank NA Raustralia & New Zealand Banking Group Ltd.	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 3.400% 3.2500% 2.500% 3.000% 3.625% 2.250% 2.700% 3.500% 2.300% 2.300% 2.550% 2.625%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21 11/23/21 5/19/22 11/9/22	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175 6,050 2,290	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197 6,114 2,323
Corpo Entropy of the second of	Banking (8.6%) Banking (8.6%) Banking (8.6%) Bally Financial Inc. Ally Financial Inc. Ally Financial Inc. American Express Co. American Express Credit Corp. Associated Bank NA Australia & New Zealand Banking Group Ltd. Australia & New Zealand Banking Group Ltd. Banco Santander SA	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 3.400% 3.000% 3.000% 3.000% 3.625% 2.250% 2.700% 3.500% 2.300% 2.550% 2.625% 2.625% 3.500%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21 11/23/21 5/19/22 11/9/22 4/11/22	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175 6,050 2,290 9,085 3,243	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197 6,114 2,323 9,248 3,325
Corpo Einan E F F F F F F F F F F F F F F F F F F	Banking (8.6%) Banking (8.6%) Banking (8.6%) Bally Financial Inc. Ally Financial Inc. Ally Financial Inc. American Express Co. American Express Credit Corp. Associated Bank NA Australia & New Zealand Banking Group Ltd. Australia & New Zealand Banking Group Ltd. Banco Santander SA Banco Santander SA	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 3.400% 3.2500% 3.000% 3.000% 3.625% 2.250% 2.700% 3.500% 2.550% 2.550% 2.300% 2.550% 2.625% 3.500% 3.125%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21 11/23/21 5/19/22 11/9/22 4/11/22 2/23/23	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175 6,050 2,290 9,085 3,243 6,275	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197 6,114 2,323 9,248 3,325 6,402
Corpo Entropy of the second of	Banking (8.6%) Banking (8.6%) Banking (8.6%) Bally Financial Inc. Ally Financial Inc. Ally Financial Inc. American Express Co. American Express Credit Corp. Associated Bank NA Australia & New Zealand Banking Group Ltd. Australia & New Zealand Banking Group Ltd. Banco Santander SA Banco Santander SA Banco Santander SA	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.400% 2.500% 3.000% 3.625% 2.250% 2.700% 3.500% 2.300% 2.500% 2.300% 3.500% 3.500% 3.500% 3.500% 3.500% 3.500% 3.500% 3.500% 3.625% 3.500% 3.500% 3.500% 3.500% 3.500% 3.500% 3.500% 3.500% 3.500% 3.500% 3.500% 3.500% 3.500%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21 11/23/21 5/19/22 4/11/22 2/23/23 4/12/23	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175 6,050 2,290 9,085 3,243 6,275 9,830	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197 6,114 2,323 9,248 3,325 6,402 10,224
Corpo Ecorpo Ecorpo Final Fina	Banking (8.6%) Banking (8.6%) Banking (8.6%) Bally Financial Inc. Ally Financial Inc. Ally Financial Inc. American Express Co. American Express Credit Corp. American Express Credit Corp. Associated Bank NA Australia & New Zealand Banking Group Ltd. Australia & New Zealand Banking Group Ltd. Banco Santander SA	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.400% 3.500% 3.625% 2.250% 2.700% 3.500% 2.300% 2.550% 2.350%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21 11/23/21 5/19/22 11/9/22 4/11/22 2/23/23 4/12/23 6/27/24	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175 6,050 2,290 9,085 3,243 6,275 9,830 4,053	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197 6,114 2,323 9,248 3,325 6,402 10,224 4,105
Ecorpo Ecorpo	Ranking (8.6%) Ranking (8.6%) Rally Financial Inc. Ramerican Express Co. Ramerican Expre	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.400% 3.500% 3.625% 2.250% 2.700% 3.500% 2.300% 2.550% 2.625% 2.625% 3.125% 3.848% 2.706% 5.950%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21 11/23/21 5/19/22 11/9/22 4/11/22 2/23/23 4/12/23 6/27/24 6/3/21	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175 6,050 2,290 9,085 3,243 6,275 9,830 4,053 6,575	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197 6,114 2,323 9,248 3,325 6,402 10,224 4,105 6,904
Corpo Englishment of the second of the secon	Ranking (8.6%) Ranking (8.6%) Rally Financial Inc. Ramerican Express Co. Ramerican Expre	3.875% 5.125% 3.000% 3.375% 3.700% 2.7500% 2.500% 2.650% 3.400% 3.400% 3.500% 3.625% 2.250% 2.700% 3.500% 2.550% 2.625% 2.625% 3.848% 2.706% 5.950% 2.625%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21 11/23/21 5/19/22 11/9/22 4/11/22 2/23/23 4/12/23 6/27/24 6/3/21 4/19/21	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175 6,050 2,290 9,085 3,243 6,275 9,830 4,053 6,575 15,398	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197 6,114 2,323 9,248 3,325 6,402 10,224 4,105 6,904 15,533
Corpo Einan E A A A A A A A A A A A A A A A A A A	Ranking (8.6%)  Ranking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  American Express Co.  American Expre	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 3.400% 3.500% 3.625% 2.250% 2.700% 3.500% 2.550% 2.625% 3.500% 3.125% 3.125% 3.125% 3.125% 3.125% 3.125% 3.125% 3.500% 5.950% 5.950%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21 11/23/21 5/19/22 11/9/22 4/11/22 2/23/23 4/12/23 6/27/24 6/3/21 4/19/21 5/13/21	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175 6,050 2,290 9,085 3,243 6,275 9,830 4,053 6,575 15,398 75	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197 6,114 2,323 9,248 3,325 6,402 10,224 4,105 6,904 15,533 78
Corpo Finan E 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Ranking (8.6%)  Ranking (8.6%)  Ally Financial Inc.  Ally Financial Inc.  American Express Co.  American Expre	3.875% 5.125% 3.000% 3.375% 3.700% 2.750% 2.500% 2.650% 3.400% 3.700% 3.400% 3.625% 2.250% 2.700% 3.500% 2.655% 2.625% 3.500% 3.125% 3.848% 2.706% 5.950% 2.625% 5.000% 2.738%	5/21/24 9/30/24 2/22/21 5/17/21 11/5/21 5/20/22 8/1/22 12/2/22 2/27/23 8/3/23 2/22/24 7/30/24 10/30/24 10/30/24 12/5/24 5/5/21 3/3/22 8/13/21 6/1/21 11/23/21 5/19/22 11/9/22 4/11/22 2/23/23 4/12/23 6/27/24 6/3/21 4/19/21 5/13/21 1/23/22	3,700 4,230 6,200 13,974 12,350 2,700 7,111 5,048 7,753 5,825 11,000 6,000 10,741 2,460 15,799 13,526 3,000 6,175 6,050 2,290 9,085 3,243 6,275 9,830 4,053 6,575 15,398 75 4,990	3,867 4,658 6,264 14,229 12,719 2,745 7,190 5,142 8,032 6,130 11,490 6,062 11,085 2,594 15,872 13,740 3,053 6,197 6,114 2,323 9,248 3,325 6,402 10,224 4,105 6,904 15,533 78 5,026

				Face	Market
		Coupon	Maturity Date	Amount (\$000)	Value (\$000)
3	Bank of America Corp.	3.124%	1/20/23	14,861	15,120
3	Bank of America Corp.	2.881%	4/24/23	16,075	16,297
3	Bank of America Corp.	2.816%	7/21/23	18,320	18,572
	Bank of America Corp.	4.100%	7/24/23	11,100	11,820
	Bank of America Corp. Bank of America Corp.	3.004% 4.125%	12/20/23 1/22/24	60,865 2,000	62,194 2,151
3	Bank of America Corp.	3.550%	3/5/24	33,905	35,071
	Bank of America Corp.	4.000%	4/1/24	4,210	4,506
3	Bank of America Corp.	3.864%	7/23/24	14,000	14,730
	Bank of America Corp.	4.200%	8/26/24	21,657	23,233
3	Bank of America Corp.	3.093%	10/1/25	25,000	25,751
3	Bank of America Corp.	2.456%	10/22/25	15,000	15,049
	Bank of Montreal Bank of Montreal	3.100% 1.900%	4/13/21 8/27/21	18,400 15,566	18,666 15,585
	Bank of Montreal	2.900%	3/26/22	8,800	8,960
	Bank of Montreal	3.300%	2/5/24	8,000	8,329
	Bank of Montreal	2.500%	6/28/24	6,850	6,907
3	Bank of Montreal	4.338%	10/5/28	5,395	5,692
3	Bank of Montreal	4.800%	12/31/49	117	120
	Bank of New York Mellon Corp.	4.150%	2/1/21	1,348	1,377
	Bank of New York Mellon Corp.	2.500%	4/15/21	1,827	1,837
	Bank of New York Mellon Corp. Bank of New York Mellon Corp.	2.050% 3.550%	5/3/21 9/23/21	9,829 285	9,854 293
	Bank of New York Mellon Corp.	2.600%	2/7/22	13,121	13,305
	Bank of New York Mellon Corp.	1.950%	8/23/22	2,725	2,729
	Bank of New York Mellon Corp.	2.950%	1/29/23	8,902	9,137
	Bank of New York Mellon Corp.	3.500%	4/28/23	3,025	3,171
3	Bank of New York Mellon Corp.	2.661%	5/16/23	8,675	8,802
	Bank of New York Mellon Corp. Bank of New York Mellon Corp.	3.450% 2.200%	8/11/23 8/16/23	3,775 7,870	3,955 7,958
	Bank of New York Mellon Corp.	3.400%	5/15/24	3,040	3,202
	Bank of New York Mellon Corp.	3.250%	9/11/24	11,124	11,672
	Bank of Nova Scotia	2.500%	1/8/21	1,680	1,688
	Bank of Nova Scotia	4.375%	1/13/21	3,176	3,253
	Bank of Nova Scotia	3.125%	4/20/21	4,400	4,464
	Bank of Nova Scotia	2.800%	7/21/21	805	816
	Bank of Nova Scotia Bank of Nova Scotia	2.700% 2.450%	3/7/22 9/19/22	22,984 2,146	23,360 2,173
	Bank of Nova Scotia	2.000%	11/15/22	3,700	3,704
	Bank of Nova Scotia	2.375%	1/18/23	2,700	2,728
	Bank of Nova Scotia	3.400%	2/11/24	7,800	8,151
	Barclays Bank plc	2.650%	1/11/21	17,500	17,598
	Barclays plc	3.250%	1/12/21	8,855	8,917
	Barclays plo	3.200%	8/10/21	9,860	9,976
3	Barclays plc Barclays plc	3.684% 4.338%	1/10/23 5/16/24	6,740 10,000	6,901 10,488
3	Barclays pic	3.932%	5/7/25	5,650	5,935
	BBVA USA	3.500%	6/11/21	7,750	7,876
	BBVA USA	2.875%	6/29/22	8,880	8,999
	BNP Paribas SA	5.000%	1/15/21	7,181	7,391
	BNP Paribas SA	3.250%	3/3/23	5,299	5,491
	BNP Paribas SA BPCE SA	4.250% 2.650%	10/15/24 2/3/21	7,745 5,706	8,249 5,831
	BPCE SA	2.750%	12/2/21	5,796 7,350	7,456
4	BPCE SA	3.000%	5/22/22	6,000	6,102
	BPCE SA	4.000%	4/15/24	6,076	6,501
	Canadian Imperial Bank of Commerce	2.700%	2/2/21	2,598	2,617
_	Canadian Imperial Bank of Commerce	2.550%	6/16/22	7,525	7,616
3	Canadian Imperial Bank of Commerce	2.606%	7/22/23	1,000 7,150	1,009
	Canadian Imperial Bank of Commerce Canadian Imperial Bank of Commerce	3.500% 3.100%	9/13/23 4/2/24	7,150 8,180	7,505 8,422
	Capital One Bank USA NA	3.375%	2/15/23	11,650	12,001
	Capital One Financial Corp.	3.450%	4/30/21	9,474	9,639
	Capital One Financial Corp.	4.750%	7/15/21	9,188	9,551

			Face	Market
	Coupon	Maturity Date	Amount (\$000)	Value (\$000)
Capital One Financial Corp.	3.050%	3/9/22	7,777	7,934
Capital One Financial Corp.	3.500%	6/15/23	3,080	3,197
Capital One Financial Corp.	3.900%	1/29/24	1,750	1,856
Capital One Financial Corp.	3.750%	4/24/24	3,786	3,972
Capital One Financial Corp.	3.300%	10/30/24	10,010	10,327
Capital One NA Capital One NA	2.950% 2.250%	7/23/21 9/13/21	10,905 11,558	11,057 11,594
Capital One NA	2.650%	8/8/22	6,183	6,274
Capital One NA	2.150%	9/6/22	1,140	1,141
Citibank NA	2.850%	2/12/21	11,565	11,658
Citibank NA	3.400%	7/23/21	7,100	7,242
3 Citibank NA	3.165%	2/19/22	3,300	3,341
3 Citibank NA	2.844%	5/20/22	7,845	7,941
Citibank NA Citigroup Inc.	3.650% 2.700%	1/23/24 3/30/21	5,000 12,914	5,279 13,007
Citigroup Inc.	2.700%	3/30/21 8/2/21	14,920	14,994
Citigroup Inc.	2.900%	12/8/21	29,027	29,459
Citigroup Inc.	4.500%	1/14/22	17,618	18,454
Citigroup Inc.	2.750%	4/25/22	20,914	21,251
Citigroup Inc.	4.050%	7/30/22	5,580	5,829
Citigroup Inc.	2.700%	10/27/22	7,835	7,960
3 Citigroup Inc.	2.312%	11/4/22	5,525	5,539
3 Citigroup Inc.	3.142%	1/24/23	4,315	4,388
Citigroup Inc.  3 Citigroup Inc.	3.500% 2.876%	5/15/23 7/24/23	12,707 14,105	13,170 14,344
Citigroup Inc.	3.875%	10/25/23	12,585	13,363
3 Citigroup Inc.	4.044%	6/1/24	12,735	13,479
Citigroup Inc.	3.750%	6/16/24	8,741	9,281
3 Citigroup Inc.	3.352%	4/24/25	11,125	11,570
Citizens Bank NA	2.550%	5/13/21	7,821	7,870
Citizens Bank NA	3.250%	2/14/22	6,705	6,863
Citizens Bank NA Citizens Bank NA	2.650% 3.700%	5/26/22 3/29/23	3,944 3,700	3,999 3,866
Citizens Financial Group Inc.	2.375%	7/28/21	2,750	2,756
Comerica Bank	2.500%	7/23/24	1,780	1,800
Comerica Inc.	3.700%	7/31/23	11,425	11,992
Commonwealth Bank of Australia	2.550%	3/15/21	6,355	6,393
4 Commonwealth Bank of Australia	3.350%	6/4/24	5,000	5,226
Cooperatieve Rabobank UA	4.500%	1/11/21	1,291	1,322
Cooperatieve Rabobank UA Cooperatieve Rabobank UA	2.500% 2.750%	1/19/21 1/10/22	24,993 8,103	25,109 8,218
Cooperatieve Rabobank UA	3.875%	2/8/22	15,756	16,407
Cooperatieve Rabobank UA	3.950%	11/9/22	8,720	9,096
Cooperatieve Rabobank UA	2.750%	1/10/23	1,700	1,727
Cooperatieve Rabobank UA	4.625%	12/1/23	19,777	21,441
Credit Suisse AG	3.000%	10/29/21	14,100	14,361
Credit Suisse AG	2.100%	11/12/21	3,150	3,157
Credit Suisse AG Credit Suisse Group Funding Guernsey Ltd.	3.625%	9/9/24	25,344	26,906
Credit Suisse Group Funding Guernsey Ltd. Credit Suisse Group Funding Guernsey Ltd.	3.125% 3.450%	12/10/20 4/16/21	8,777 10,490	8,855 10,646
Credit Suisse Group Funding Guernsey Ltd.	3.800%	9/15/22	10,664	11,084
Credit Suisse Group Funding Guernsey Ltd.	3.800%	6/9/23	7,805	8,165
Deutsche Bank AG	3.125%	1/13/21	10,025	10,047
Deutsche Bank AG	3.150%	1/22/21	8,725	8,760
Deutsche Bank AG	4.250%	2/4/21	2,175	2,204
Deutsche Bank AG	3.375%	5/12/21	3,340	3,361
Deutsche Bank AG Deutsche Bank AG	4.250% 5.000%	10/14/21 2/14/22	12,400 6,850	12,747 7,151
Deutsche Bank AG  Deutsche Bank AG	3.300%	11/16/22	8,426	8,508
Deutsche Bank AG  Deutsche Bank AG	3.950%	2/27/23	11,480	11,737
Deutsche Bank AG	3.700%	5/30/24	10,030	10,238
Discover Bank	3.200%	8/9/21	2,711	2,754
Discover Bank	3.350%	2/6/23	2,000	2,059
Discover Bank	4.200%	8/8/23	11,083	11,773

				Face	Market
		Coupon	Maturity Date	Amount (\$000)	Value (\$000)
	Discover Bank	2.450%	9/12/24	6,225	6,192
3	Discover Bank	4.682%	8/9/28	3,300	3,443
	Discover Financial Services	3.850%	11/21/22	6,074	6,344
	Discover Financial Services	3.950% 3.500%	11/6/24 3/15/22	636 4,072	674 4,195
	Fifth Third Bancorp Fifth Third Bancorp	4.300%	1/16/24	7,048	7,560
	Fifth Third Bancorp	3.650%	1/25/24	11,870	12,486
	Fifth Third Bank	2.250%	6/14/21	10,068	10,107
	Fifth Third Bank	3.350%	7/26/21	6,250	6,380
	Fifth Third Bank	2.875%	10/1/21	3,941	3,999
	First Horizon National Corp.	3.500%	12/15/20	5,558	5,616
	First Republic Bank	2.500%	6/6/22	7,625	7,694
	Goldman Sachs Group Inc.	2.600%	12/27/20	2,720	2,725
	Goldman Sachs Group Inc.	2.875%	2/25/21	9,478	9,567
	Goldman Sachs Group Inc.	2.625%	4/25/21	13,731	13,826
	Goldman Sachs Group Inc.	5.250%	7/27/21	31,282	32,794
	Goldman Sachs Group Inc.	2.350%	11/15/21	9,624	9,657
	Goldman Sachs Group Inc. Goldman Sachs Group Inc.	5.750% 3.000%	1/24/22 4/26/22	28,441 17,881	30,436 18,116
3	Goldman Sachs Group Inc.	2.876%	10/31/22	16,213	16,409
	Goldman Sachs Group Inc.	3.625%	1/22/23	4,980	5,170
	Goldman Sachs Group Inc.	3.200%	2/23/23	861	885
3	Goldman Sachs Group Inc.	2.908%	6/5/23	7,006	7,115
3	Goldman Sachs Group Inc.	2.905%	7/24/23	16,031	16,279
	Goldman Sachs Group Inc.	3.625%	2/20/24	16,250	17,056
	Goldman Sachs Group Inc.	4.000%	3/3/24	26,314	27,941
	Goldman Sachs Group Inc.	3.850%	7/8/24	10,050	10,598
3	Goldman Sachs Group Inc.	3.272%	9/29/25	30,020	30,981
	HSBC Holdings plc	3.400%	3/8/21	4,622	4,691
	HSBC Holdings plc	5.100%	4/5/21	7,622	7,896
	HSBC Holdings plc	2.950%	5/25/21	20,413	20,660
	HSBC Holdings plo	2.650% 4.875%	1/5/22 1/14/22	19,345 3,744	19,556 3,946
	HSBC Holdings plc HSBC Holdings plc	4.000%	3/30/22	5,336	5,552
3	HSBC Holdings plc	3.262%	3/13/23	20,320	20,762
	HSBC Holdings plc	3.600%	5/25/23	15,855	16,489
3	HSBC Holdings plc	3.033%	11/22/23	14,950	15,256
	HSBC Holdings plc	4.250%	3/14/24	1,484	1,575
3	HSBC Holdings plc	3.950%	5/18/24	17,350	18,194
3	HSBC Holdings plc	3.803%	3/11/25	24,275	25,476
3	HSBC Holdings plc	2.633%	11/7/25	21,725	21,674
	HSBC USA Inc.	3.500%	6/23/24	5,395	5,708
	Huntington Bancshares Inc.	7.000%	12/15/20	1,250	1,305
	Huntington Bancshares Inc.	3.150%	3/14/21	7,719	7,801
	Huntington Bancshares Inc. Huntington Bancshares Inc.	2.300% 2.625%	1/14/22 8/6/24	2,270	2,279
	Huntington Baricshares Inc.  Huntington National Bank	3.250%	5/14/21	6,285 5,450	6,371 5,539
	Huntington National Bank	3.125%	4/1/22	3,500	3,569
	Huntington National Bank	2.500%	8/7/22	8,750	8,848
	Huntington National Bank	3.550%	10/6/23	500	523
	ING Groep NV	3.150%	3/29/22	6,517	6,652
	ING Groep NV	4.100%	10/2/23	13,650	14,470
	ING Groep NV	3.550%	4/9/24	5,890	6,166
	JPMorgan Chase & Co.	2.550%	3/1/21	20,140	20,253
	JPMorgan Chase & Co.	4.625%	5/10/21	12,850	13,307
	JPMorgan Chase & Co.	2.400%	6/7/21	8,436	8,489
	JPMorgan Chase & Co.	2.295%	8/15/21	11,534	11,554
	JPMorgan Chase & Co.	4.350%	8/15/21	18,064	18,735
2	JPMorgan Chase & Co.	4.500%	1/24/22	18,879	19,798
3	JPMorgan Chase & Co.	3.514%	6/18/22	11,000	11,233
	JPMorgan Chase & Co. JPMorgan Chase & Co.	3.250% 2.972%	9/23/22 1/15/23	17,255 12,525	17,833 12,769
	JPMorgan Chase & Co.  JPMorgan Chase & Co.	3.200%	1/15/23	15,947	16,448
3	JPMorgan Chase & Co.	3.200 %	4/1/23	16,739	17,103
-	or morgan onaso a oo.	3.207 /0	7/1/20	10,700	17,100

			N.A. ata anita a	Face	Market
		Coupon	Maturity Date	Amount (\$000)	Value (\$000)
3	JPMorgan Chase & Co.	2.776%	4/25/23	10,340	10,462
	JPMorgan Chase & Co. JPMorgan Chase & Co.	3.375% 2.700%	5/1/23 5/18/23	16,054 14,863	16,666 15,137
	JPMorgan Chase & Co.	3.875%	2/1/24	13,200	14,118
3	JPMorgan Chase & Co.	3.559%	4/23/24	23,030	24,002
	JPMorgan Chase & Co.	3.625%	5/13/24	21,388	22,605
3	JPMorgan Chase & Co.	3.797%	7/23/24	13,935	14,682
	JPMorgan Chase & Co.	3.875%	9/10/24	11,398	12,190
3	JPMorgan Chase & Co.	3.220%	3/1/25	14,450	14,927
3	JPMorgan Chase & Co.	2.301%	10/15/25	25,725	25,693
	KeyBank NA	3.350%	6/15/21	3,565	3,639
	KeyBank NA	2.500%	11/22/21	5,910	5,975
	KeyBank NA	2.400%	6/9/22	7,490	7,571
	KeyBank NA	2.300%	9/14/22	4,420	4,463
3	KeyBank NA	3.375% 3.180%	3/7/23	2,850	2,962
3	KeyBank NA KeyCorp	5.100%	10/15/27 3/24/21	2,125 6,844	2,168 7,098
	Lloyds Bank plc	6.375%	1/21/21	2,942	3,061
	Lloyds Bank plc	3.300%	5/7/21	8,091	8,219
	Lloyds Bank plc	2.250%	8/14/22	2,000	2,008
	Lloyds Banking Group plc	3.100%	7/6/21	75	76
	Lloyds Banking Group plc	3.000%	1/11/22	15,050	15,279
3	Lloyds Banking Group plc	2.858%	3/17/23	7,775	7,849
	Lloyds Banking Group plc	4.050%	8/16/23	13,050	13,770
3	Lloyds Banking Group plc	2.907%	11/7/23	10,500	10,652
	Lloyds Banking Group plc	4.500%	11/4/24	5,047	5,381
	M&T Bank Corp.	3.550%	7/26/23	7,000	7,356
	Manufacturers & Traders Trust Co.	2.625%	1/25/21	8,670	8,708
	Mitsubishi UFJ Financial Group Inc. Mitsubishi UFJ Financial Group Inc.	2.950% 3.535%	3/1/21 7/26/21	8,985 6,500	9,073 6,645
	Mitsubishi UFJ Financial Group Inc.	2.190%	9/13/21	7,025	7,035
	Mitsubishi UFJ Financial Group Inc.	2.998%	2/22/22	9,700	9,878
	Mitsubishi UFJ Financial Group Inc.	3.218%	3/7/22	6,550	6,703
	Mitsubishi UFJ Financial Group Inc.	2.623%	7/18/22	11,075	11,218
	Mitsubishi UFJ Financial Group Inc.	2.665%	7/25/22	16,943	17,185
	Mitsubishi UFJ Financial Group Inc.	3.455%	3/2/23	9,803	10,157
	Mitsubishi UFJ Financial Group Inc.	3.761%	7/26/23	13,100	13,760
	Mitsubishi UFJ Financial Group Inc.	2.527%	9/13/23	3,700	3,724
	Mitsubishi UFJ Financial Group Inc.	3.407%	3/7/24	6,575	6,855
	Mitsubishi UFJ Financial Group Inc.	2.801%	7/18/24	7,225	7,357
	Mizuho Financial Group Inc.	2.273%	9/13/21	1,900	1,905
	Mizuho Financial Group Inc. Mizuho Financial Group Inc.	2.953% 3.549%	2/28/22 3/5/23	8,650 8,940	8,798 9,309
3	Mizuho Financial Group Inc.	2.721%	7/16/23	8,400	8,481
3	Mizuho Financial Group Inc.	3.922%	9/11/24	6,075	6,370
3	Mizuho Financial Group Inc.	2.839%	7/16/25	10,500	10,589
3	Mizuho Financial Group Inc.	2.555%	9/13/25	3,100	3,092
	Morgan Stanley	5.750%	1/25/21	11,427	11,847
	Morgan Stanley	2.500%	4/21/21	17,179	17,254
	Morgan Stanley	5.500%	7/28/21	17,984	18,931
	Morgan Stanley	2.625%	11/17/21	21,007	21,243
	Morgan Stanley	2.750%	5/19/22	16,143	16,425
	Morgan Stanley	4.875%	11/1/22	13,667	14,635
	Morgan Stanley	3.125%	1/23/23	8,164	8,385
	Morgan Stanley	3.750%	2/25/23	24,714	25,811
3	Morgan Stanley Morgan Stanley	4.100% 3.737%	5/22/23 4/24/24	16,058 13,505	16,899 14,063
J	Morgan Stanley	3.737%	4/29/24 4/29/24	30,100	31,930
	Morgan Stanley	3.700%	10/23/24	21,665	22,949
3	Morgan Stanley	2.720%	7/22/25	1,500	1,514
	Morgan Stanley	4.000%	7/23/25	3,290	3,558
	MUFG Americas Holdings Corp.	3.500%	6/18/22	3,500	3,622
	MUFG Union Bank NA	3.150%	4/1/22	18,442	18,856
	MUFG Union Bank NA	2.100%	12/9/22	1,590	1,593

				Face	Market
		Coupon	Maturity Date	Amount (\$000)	Value (\$000)
	National Australia Bank Ltd.	2.625%	1/14/21	4,881	4,909
	National Australia Bank Ltd.	1.875%	7/12/21	5,540	5,533
	National Australia Bank Ltd.	3.375%	9/20/21	5,000	5,120
	National Australia Bank Ltd.	3.700%	11/4/21	8,500	8,770
	National Australia Bank Ltd. National Australia Bank Ltd.	2.800% 2.500%	1/10/22 5/22/22	6,000 5,265	6,095 5,328
	National Australia Bank Ltd.	3.000%	1/20/23	5,031	5,152
	National Australia Bank Ltd.	3.625%	6/20/23	5,000	5,231
	Northern Trust Corp.	3.375%	8/23/21	3,271	3,348
	Northern Trust Corp.	2.375%	8/2/22	1,845	1,861
	People's United Bank NA	4.000%	7/15/24	100	104
	People's United Financial Inc.	3.650%	12/6/22	3,700	3,843
	PNC Bank NA PNC Bank NA	2.500% 2.150%	1/22/21 4/29/21	3,250 3,381	3,264 3,388
	PNC Bank NA	2.550%	12/9/21	7,985	8,051
	PNC Bank NA	2.625%	2/17/22	16,185	16,352
3	PNC Bank NA	2.232%	7/22/22	4,500	4,509
	PNC Bank NA	2.700%	11/1/22	5,741	5,796
3	PNC Bank NA	2.028%	12/9/22	7,420	7,426
	PNC Bank NA PNC Bank NA	2.950% 3.500%	1/30/23 6/8/23	8,525 4,000	8,697 4,165
	PNC Bank NA	3.800%	7/25/23	1,000	1,047
	PNC Bank NA	3.300%	10/30/24	14,033	14,593
	PNC Financial Services Group Inc.	2.854%	11/9/22	4,520	4,599
	PNC Financial Services Group Inc.	3.500%	1/23/24	7,029	7,377
	PNC Financial Services Group Inc.	3.900%	4/29/24	8,500	8,933
	Regions Bank	2.750%	4/1/21	6,690	6,736
3	Regions Bank	3.374%	8/13/21	4,500	4,534
	Regions Financial Corp. Regions Financial Corp.	2.750% 3.800%	8/14/22 8/14/23	7,657 4,250	7,788 4,481
	Royal Bank of Canada	2.500%	1/19/21	7,467	7,499
	Royal Bank of Canada	3.200%	4/30/21	11,978	12,190
	Royal Bank of Canada	2.750%	2/1/22	10,000	10,166
	Royal Bank of Canada	2.800%	4/29/22	7,200	7,336
	Royal Bank of Canada	3.700%	10/5/23	6,100	6,432
	Royal Bank of Canada	2.550%	7/16/24	6,725	6,825
	Royal Bank of Canada Royal Bank of Scotland Group plc	2.250% 6.125%	11/1/24 12/15/22	15,200 7,485	15,270 8,188
3	Royal Bank of Scotland Group plc	3.498%	5/15/23	9,755	9,961
	Royal Bank of Scotland Group plc	6.100%	6/10/23	10,974	12,058
	Royal Bank of Scotland Group plc	3.875%	9/12/23	18,851	19,705
	Royal Bank of Scotland Group plc	6.000%	12/19/23	11,697	13,001
	Royal Bank of Scotland Group plc	5.125%	5/28/24	14,550	15,754
3	Royal Bank of Scotland Group plc	4.519%	6/25/24	15,700	16,640
3	Royal Bank of Scotland Group plc Santander Holdings USA Inc.	4.269% 4.450%	3/22/25 12/3/21	2,367 2,100	2,511 2,177
	Santander Holdings USA Inc.	3.400%	1/18/23	9,825	10,070
	Santander Holdings USA Inc.	3.500%	6/7/24	7,000	7,194
4	Santander Holdings USA Inc.	3.244%	10/5/26	11,149	11,200
	Santander UK Group Holdings plc	3.125%	1/8/21	10,245	10,329
	Santander UK Group Holdings plc	2.875%	8/5/21	4,380	4,422
3	Santander UK Group Holdings plc	3.373%	1/5/24	12,500	12,764
3	Santander UK Group Holdings plc	4.796% 3.400%	11/15/24	10,950 9,285	11,807 9,471
	Santander UK plc Santander UK plc	3.750%	6/1/21 11/15/21	6,850	7,058
	Santander UK plc	4.000%	3/13/24	6,641	7,033
	Santander UK plc	2.875%	6/18/24	6,745	6,884
	Skandinaviska Enskilda Banken AB	2.625%	3/15/21	7,695	7,745
	Skandinaviska Enskilda Banken AB	1.875%	9/13/21	9,600	9,566
	Skandinaviska Enskilda Banken AB	2.800%	3/11/22	4,840	4,910
	State Street Corp.	4.375%	3/7/21	7,292	7,502
3	State Street Corp. State Street Corp.	1.950% 2.653%	5/19/21 5/15/23	425 9.095	425 9,234
J	State Street Corp. State Street Corp.	2.653% 3.100%	5/15/23 5/15/23	9,095 3,260	9,234 3,348
	otato otroot corp.	5.100 /0	3/13/23	3,200	5,540

			Maturity	Face Amount	Market Value
		Coupon	Date	(\$000)	(\$000)
	State Street Corp.	3.700%	11/20/23	5,550	5,899
3	State Street Corp.	3.776%	12/3/24	4,100	4,322
3	State Street Corp.	3.300% 2.354%	12/16/24	9,658	10,184
3	State Street Corp. Sumitomo Mitsui Banking Corp.	3.200%	11/1/25 7/18/22	5,000 2,360	5,006 2,424
	Sumitomo Mitsui Financial Group Inc.	2.934%	3/9/21	11,632	11,767
	Sumitomo Mitsui Financial Group Inc.	2.058%	7/14/21	10,347	10,359
	Sumitomo Mitsui Financial Group Inc.	2.442%	10/19/21	10,596	10,667
	Sumitomo Mitsui Financial Group Inc.	2.846%	1/11/22	2,379	2,413
	Sumitomo Mitsui Financial Group Inc. Sumitomo Mitsui Financial Group Inc.	2.784% 2.778%	7/12/22	7,487	7,614
	Sumitomo Mitsui Financial Group Inc. Sumitomo Mitsui Financial Group Inc.	3.102%	10/18/22 1/17/23	6,386 14,250	6,484 14,574
	Sumitomo Mitsui Financial Group Inc.	3.748%	7/19/23	5,300	5,553
	Sumitomo Mitsui Financial Group Inc.	3.936%	10/16/23	8,269	8,745
	Sumitomo Mitsui Financial Group Inc.	2.696%	7/16/24	12,675	12,846
	Sumitomo Mitsui Financial Group Inc.	2.448%	9/27/24	3,400	3,405
	Svenska Handelsbanken AB Svenska Handelsbanken AB	2.450% 3.350%	3/30/21 5/24/21	16,433 5,840	16,528 5,948
	Svenska Handelsbanken AB	1.875%	9/7/21	3,932	3,923
	Svenska Handelsbanken AB	3.900%	11/20/23	5,118	5,478
	Synchrony Bank	3.650%	5/24/21	4,830	4,925
	Synchrony Bank	3.000%	6/15/22	955	973
	Synchrony Financial	3.750%	8/15/21	2,511	2,567
	Synchrony Financial Synchrony Financial	2.850% 4.375%	7/25/22 3/19/24	2,350 4,000	2,381 4,252
	Synchrony Financial	4.250%	8/15/24	9,740	10,392
	Synovus Financial Corp.	3.125%	11/1/22	2,200	2,227
	Toronto-Dominion Bank	2.500%	12/14/20	9,915	9,970
	Toronto-Dominion Bank	2.550%	1/25/21	8,050	8,096
	Toronto-Dominion Bank	2.125%	4/7/21	13,010	13,056
	Toronto-Dominion Bank Toronto-Dominion Bank	3.250% 1.800%	6/11/21 7/13/21	4,481 15,013	4,574 15,008
	Toronto-Dominion Bank	1.900%	12/1/22	7,200	7,201
	Toronto-Dominion Bank	3.500%	7/19/23	12,633	13,300
	Toronto-Dominion Bank	3.250%	3/11/24	4,600	4,800
	Toronto-Dominion Bank	2.650%	6/12/24	9,100	9,276
3	Truist Bank Truist Bank	2.850%	4/1/21	2,425 125	2,449
3	Truist Bank	3.525% 2.625%	10/26/21 1/15/22	7,135	126 7,223
	Truist Bank	2.800%	5/17/22	6,665	6,782
	Truist Bank	2.450%	8/1/22	12,618	12,746
3	Truist Bank	3.502%	8/2/22	6,420	6,556
	Truist Bank	3.000%	2/2/23	5,135	5,258
	Truist Bank Truist Bank	2.750% 3.200%	5/1/23 4/1/24	1,375 13,275	1,395 13,781
3	Truist Bank	3.689%	8/2/24	12,813	13,422
	Truist Bank	2.150%	12/6/24	5,500	5,489
	Truist Financial Corp	2.900%	3/3/21	6,976	7,034
	Truist Financial Corp.	2.150%	2/1/21	5,444	5,454
	Truist Financial Corp.	2.050%	5/10/21	7,202	7,207
	Truist Financial Corp. Truist Financial Corp.	3.200% 2.700%	9/3/21 1/27/22	4,645 2,202	4,738 2,232
	Truist Financial Corp.	3.950%	3/22/22	6,500	6,733
	Truist Financial Corp.	2.750%	4/1/22	7,515	7,646
	Truist Financial Corp.	3.050%	6/20/22	9,850	10,048
	Truist Financial Corp.	3.750%	12/6/23	4,100	4,333
	Truist Financial Corp.	2.500%	8/1/24	2,345	2,373
	Truist Financial Corp. US Bancorp	2.850% 2.350%	10/26/24 1/29/21	11,847 8,735	12,242 8,773
	US Bancorp	4.125%	5/24/21	2,793	2,873
	US Bancorp	2.625%	1/24/22	12,255	12,438
	US Bancorp	3.000%	3/15/22	7,080	7,241
	US Bancorp	2.950%	7/15/22	9,976	10,229
	US Bancorp	3.700%	1/30/24	6,585	6,998

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
US Bancorp	3.375%	2/5/24	7,600	7,954
US Bancorp	2.400%	7/30/24	6,825	6,908
US Bancorp	3.600%	9/11/24	842	893
US Bank NA	3.150%	4/26/21	2,000	2,030
US Bank NA	3.450%	11/16/21	4,000	4,114
US Bank NA	2.650%	5/23/22	7,550	7,681
US Bank NA	1.950%	1/9/23	9,470	9,479
US Bank NA US Bank NA	2.850% 3.400%	1/23/23 7/24/23	6,485 6,100	6,655 6,380
Wells Fargo & Co.	2.550%	12/7/20	14,381	14,444
Wells Fargo & Co.	3.000%	1/22/21	12,042	12,178
Wells Fargo & Co.	2.500%	3/4/21	6,942	6,990
Wells Fargo & Co.	4.600%	4/1/21	20,194	20,811
Wells Fargo & Co.	2.100%	7/26/21	19,583	19,615
Wells Fargo & Co.	3.500%	3/8/22	6,486	6,685
Wells Fargo & Co.	2.625%	7/22/22	22,651	22,955
Wells Fargo & Co.	3.069%	1/24/23	34,916	35,514
Wells Fargo & Co. Wells Fargo & Co.	3.450% 4.125%	2/13/23 8/15/23	2,735 8,069	2,829 8,555
Wells Fargo & Co.	3.750%	1/24/24	8,069 8,750	9,216
Wells Fargo & Co.	3.000%	2/19/25	15,000	15,470
Wells Fargo & Co.	2.406%	10/30/25	39,100	39,002
Wells Fargo Bank NA	2.600%	1/15/21	5,206	5,235
3 Wells Fargo Bank NA	3.325%	7/23/21	14,900	14,998
Wells Fargo Bank NA	3.625%	10/22/21	19,800	20,370
Wells Fargo Bank NA	2.897%	5/27/22	5,165	5,221
Wells Fargo Bank NA	2.082%	9/9/22	8,150	8,150
Wells Fargo Bank NA	3.550%	8/14/23	18,006	18,810
Westpac Banking Corp. Westpac Banking Corp.	2.650% 2.100%	1/25/21 5/13/21	4,425 8,527	4,454 8,535
Westpac Banking Corp.	2.000%	8/19/21	10,950	10,951
Westpac Banking Corp.	2.800%	1/11/22	5,250	5,337
Westpac Banking Corp.	2.500%	6/28/22	9,250	9,348
Westpac Banking Corp.	2.750%	1/11/23	4,750	4,829
Westpac Banking Corp.	3.650%	5/15/23	7,203	7,551
Westpac Banking Corp.	3.300%	2/26/24	8,840	9,195
Westpac Banking Corp.	2.350%	2/19/25	6,275	6,287
Zions Bancorp NA	3.500%	8/27/21	5,750	5,858
Brokerage (0.2%) Affiliated Managers Group Inc.	4.250%	2/15/24	2,550	2,715
Ameriprise Financial Inc.	3.000%	3/22/22	2,212	2,261
Ameriprise Financial Inc.	4.000%	10/15/23	5,424	5,787
Ameriprise Financial Inc.	3.700%	10/15/24	3,847	4,108
BGC Partners Inc.	5.125%	5/27/21	1,675	1,727
BGC Partners Inc.	5.375%	7/24/23	3,914	4,187
BGC Partners Inc.	3.750%	10/1/24	400	399
BlackRock Inc.	4.250%	5/24/21	6,600	6,818
BlackRock Inc.	3.375%	6/1/22	2,825	2,925
BlackRock Inc. Brookfield Finance LLC	3.500% 4.000%	3/18/24 4/1/24	3,800 4,086	4,034 4,382
Charles Schwab Corp.	3.250%	5/21/21	7,869	8,013
Charles Schwab Corp.	3.225%	9/1/22	2,550	2,630
Charles Schwab Corp.	2.650%	1/25/23	6,657	6,794
Charles Schwab Corp.	3.550%	2/1/24	1,925	2,030
E*TRADE Financial Corp.	2.950%	8/24/22	4,450	4,517
Eaton Vance Corp.	3.625%	6/15/23	2,350	2,458
Franklin Resources Inc.	2.800%	9/15/22	150	154
Intercontinental Exchange Inc.	2.750%	12/1/20	4,991	5,022
Intercontinental Exchange Inc. Intercontinental Exchange Inc.	2.350% 3.450%	9/15/22 9/21/23	1,175 4,150	1,187 4,345
Intercontinental Exchange Inc. Intercontinental Exchange Inc.	4.000%	10/15/23	4,150 4,955	4,345 5,284
Invesco Finance plc	3.125%	11/30/22	7,825	8,041
Invesco Finance plc	4.000%	1/30/24	5,575	5,905
		11-	-,	-,

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Jefferies Financial Group Inc.	5.500%	10/18/23	8,629	9,390
Jefferies Group LLC	6.875%	4/15/21	6,197	6,545
Nasdaq Inc.	4.250%	6/1/24	150	162
Stifel Financial Corp.	3.500%	12/1/20	3,545	3,583
Stifel Financial Corp.	4.250%	7/18/24	1,475	1,554
TD Ameritrade Holding Corp.	2.950%	4/1/22	7,008	7,158
TD Ameritrade Holding Corp.	3.750%	4/1/24	2,500	2,630
Finance Companies (0.3%)				
AerCap Ireland Capital DAC / AerCap Global Aviation				
Trust	4.500%	5/15/21	4,007	4,132
AerCap Ireland Capital DAC / AerCap Global Aviation				
Trust	5.000%	10/1/21	6,098	6,388
AerCap Ireland Capital DAC / AerCap Global Aviation	4.4500/	40/40/04	= 0.1=	= ===
Trust	4.450%	12/16/21	5,345	5,559
AerCap Ireland Capital DAC / AerCap Global Aviation	2.0500/	0/1/00	0.074	0.700
Trust AerCap Ireland Capital DAC / AerCap Global Aviation	3.950%	2/1/22	3,674	3,793
Trust	3.500%	5/26/22	3,400	3,489
AerCap Ireland Capital DAC / AerCap Global Aviation	3.500 /0	5/20/22	3,400	3,403
Trust	4.625%	7/1/22	3,455	3,649
AerCap Ireland Capital DAC / AerCap Global Aviation	4.02070	771722	0,400	0,040
Trust	3.300%	1/23/23	3,880	3,972
AerCap Ireland Capital DAC / AerCap Global Aviation		.,,	2,222	-,
Trust	4.125%	7/3/23	2,600	2,737
AerCap Ireland Capital DAC / AerCap Global Aviation				
Trust	4.875%	1/16/24	3,605	3,907
AerCap Ireland Capital DAC / AerCap Global Aviation				
Trust	2.875%	8/14/24	3,750	3,783
Air Lease Corp.	2.500%	3/1/21	4,475	4,492
Air Lease Corp.	3.875%	4/1/21	4,178	4,260
Air Lease Corp.	3.375%	6/1/21	2,340	2,375
Air Lease Corp.	3.500%	1/15/22	4,250	4,357
Air Lease Corp.	3.750%	2/1/22	4,471	4,600
Air Lease Corp. Air Lease Corp.	2.625% 2.750%	7/1/22 1/15/23	3,034 5,685	3,061 5,756
Air Lease Corp. Air Lease Corp.	3.875%	7/3/23	7,720	8,110
Air Lease Corp.	3.000%	9/15/23	4,689	4,798
Air Lease Corp.	4.250%	2/1/24	7,015	7,513
Air Lease Corp.	4.250%	9/15/24	2,015	2,158
Aircastle Ltd.	5.125%	3/15/21	4,040	4,171
Aircastle Ltd.	5.500%	2/15/22	2,260	2,400
Aircastle Ltd.	5.000%	4/1/23	5,232	5,603
Aircastle Ltd.	4.400%	9/25/23	6,900	7,312
Ares Capital Corp.	3.625%	1/19/22	3,780	3,846
Ares Capital Corp.	3.500%	2/10/23	3,290	3,344
Ares Capital Corp.	4.200%	6/10/24	6,925	7,273
FS KKR Capital Corp.	4.750%	5/15/22	2,650	2,720
FS KKR Capital Corp.	4.625%	7/15/24	2,600	2,695
GATX Corp.	3.900%	3/30/23	2,825	2,940
International Lease Finance Corp. International Lease Finance Corp.	8.250% 4.625%	12/15/20 4/15/21	3,911 3,182	4,128 3,276
International Lease Finance Corp.  International Lease Finance Corp.	8.625%	1/15/22	5,273	5,929
International Lease Finance Corp.	5.875%	8/15/22	7,420	8,084
Owl Rock Capital Corp.	5.250%	4/15/24	2,230	2,358
Prospect Capital Corp.	5.875%	3/15/23	1,000	1,058
TPG Specialty Lending Inc.	3.875%	11/1/24	701	705
Insurance (0.8%)				
AEGON Funding Co. LLC	5.750%	12/15/20	3,543	3,662
Action I tribuing co. ELC Aetna Inc.	2.750%	11/15/22	6,388	6,487
Aetha inc. Aetha inc.	2.800%	6/15/23	5,738	5,828
Aflac Inc.	4.000%	2/15/22	1,907	1,989
Aflac Inc.	3.625%	6/15/23	4,700	4,942
Aflac Inc.	3.625%	11/15/24	2,163	2,312
				•

	0	Maturity	Face Amount	Market Value
All I O	Coupon	Date	(\$000)	(\$000)
Alleghany Corp.  3 Allstate Corp.	4.950% 5.750%	6/27/22 8/15/53	4,038 6,710	4,290 7,196
American International Group Inc.	6.400%	12/15/20	4,900	5,099
American International Group Inc.	3.300%	3/1/21	6,380	6,463
American International Group Inc.	4.875%	6/1/22	5,090	5,433
American International Group Inc.	4.125%	2/15/24	7,726	8,273
Anthem Inc.	3.700%	8/15/21	3,920	4,008
Anthem Inc.	3.125%	5/15/22	3,896	3,993
Anthem Inc.	2.950%	12/1/22	7,305	7,483
Anthem Inc.	3.300%	1/15/23	11,412	11,803
Anthem Inc. Anthem Inc.	3.500% 3.350%	8/15/24 12/1/24	8,019 2,279	8,398 2,378
Andrem inc. Aon plc	2.800%	3/15/21	3,078	3,106
Aon plc	4.000%	11/27/23	5,980	6,340
Aon plc	3.500%	6/14/24	5,720	5,971
Aspen Insurance Holdings Ltd.	4.650%	11/15/23	2,100	2,248
Assurant Inc.	4.000%	3/15/23	3,600	3,754
Assurant Inc.	4.200%	9/27/23	1,500	1,570
Assured Guaranty US Holdings Inc.	5.000%	7/1/24	3,700	4,114
AXA Equitable Holdings Inc.	3.900%	4/20/23	6,137	6,427
Berkshire Hathaway Finance Corp.	4.250%	1/15/21	6,918	7,085
Berkshire Hathaway Finance Corp. Berkshire Hathaway Inc.	3.000% 2.200%	5/15/22 3/15/21	3,865 9,497	3,972 9,541
Berkshire Hathaway Inc.	3.750%	8/15/21	4,885	5,035
Berkshire Hathaway Inc.	3.400%	1/31/22	4,077	4,220
Berkshire Hathaway Inc.	3.000%	2/11/23	2,175	2,251
Berkshire Hathaway Inc.	2.750%	3/15/23	8,415	8,640
Brown & Brown Inc.	4.200%	9/15/24	5,261	5,558
Chubb INA Holdings Inc.	2.875%	11/3/22	2,650	2,718
Chubb INA Holdings Inc.	2.700%	3/13/23	5,709	5,836
Cigna Holding Co.	4.375%	12/15/20	1,675	1,702
CNA Financial Corp. CNA Financial Corp.	5.750% 3.950%	8/15/21 5/15/24	2,890 3,432	3,054 3,664
Enstar Group Ltd.	4.500%	3/10/22	3,432 2,225	2,300
Fidelity National Financial Inc.	5.500%	9/1/22	2,035	2,186
First American Financial Corp.	4.600%	11/15/24	1,228	1,304
Humana Inc.	2.900%	12/15/22	5,231	5,331
Humana Inc.	3.850%	10/1/24	6,091	6,468
Lincoln National Corp.	4.000%	9/1/23	2,332	2,470
Loews Corp.	2.625%	5/15/23	6,835	6,966
Markel Corp.	4.900%	7/1/22	1,650	1,757
Marsh & McLennan Cos. Inc. Marsh & McLennan Cos. Inc.	4.800% 2.750%	7/15/21	3,263	3,383
Marsh & McLennan Cos. Inc.  Marsh & McLennan Cos. Inc.	2.750% 3.300%	1/30/22 3/14/23	2,388 3,050	2,426 3,148
Marsh & McLennan Cos. Inc.	3.875%	3/15/24	8,500	9,043
Marsh & McLennan Cos. Inc.	3.500%	6/3/24	2,890	3,030
MetLife Inc.	3.048%	12/15/22	4,782	4,948
MetLife Inc.	4.368%	9/15/23	4,351	4,706
MetLife Inc.	3.600%	4/10/24	6,318	6,729
Old Republic International Corp.	4.875%	10/1/24	2,830	3,096
Primerica Inc.	4.750%	7/15/22	2,700	2,847
Principal Financial Group Inc.	3.300%	9/15/22	1,200	1,236
Principal Financial Group Inc. Progressive Corp.	3.125% 3.750%	5/15/23	3,275	3,363 6,133
Prudential Financial Inc.	4.500%	8/23/21 11/16/21	5,954 6,760	7,109
Prudential Financial Inc.	3.500%	5/15/24	4,600	4,889
3 Prudential Financial Inc.	5.875%	9/15/42	7,483	8,054
3 Prudential Financial Inc.	5.625%	6/15/43	7,410	7,966
Reinsurance Group of America Inc.	5.000%	6/1/21	3,037	3,152
Reinsurance Group of America Inc.	4.700%	9/15/23	3,670	3,981
Trinity Acquisition plc	3.500%	9/15/21	1,150	1,170
UnitedHealth Group Inc.	4.700%	2/15/21	3,200	3,276
UnitedHealth Group Inc.	2.125%	3/15/21	9,336	9,349
UnitedHealth Group Inc.	3.150%	6/15/21	5,841	5,942

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
_	UnitedHealth Group Inc.	2.875%	12/15/21	7,340	7,482
	UnitedHealth Group Inc.	2.875%	3/15/22	7,003	7,134
	UnitedHealth Group Inc.	3.350%	7/15/22	4,231	4,370
	UnitedHealth Group Inc.	2.375%	10/15/22	6,319	6,391
	UnitedHealth Group Inc.	2.750%	2/15/23	5,226	5,323
	UnitedHealth Group Inc.	2.875%	3/15/23	4,725	4,834
	UnitedHealth Group Inc.	3.500%	6/15/23	5,250	5,493
	UnitedHealth Group Inc.	3.500%	2/15/24	1,205	1,269
	Unum Group	4.000%	3/15/24	2,275	2,401
3	Voya Financial Inc.	5.650%	5/15/53	6,000	6,330
	Willis North America Inc.	3.600%	5/15/24	5,605	5,851
	Willis Towers Watson plc	5.750%	3/15/21	3,146	3,275
	Other Finance (0.0%)		-, -,	,	-,
		2.900%	7/10/22	2.445	2 502
	ORIX Corp.		7/18/22	3,445 975	3,502
	ORIX Corp.	3.250%	12/4/24	9/5	1,011
	Real Estate Investment Trusts (0.6%)				
	Alexandria Real Estate Equities Inc.	3.900%	6/15/23	5,500	5,773
	Alexandria Real Estate Equities Inc.	4.000%	1/15/24	3,475	3,695
	American Campus Communities Operating Partnership				
	LP	3.750%	4/15/23	2,384	2,482
	American Campus Communities Operating Partnership				
	LP	4.125%	7/1/24	2,700	2,878
	AvalonBay Communities Inc.	3.950%	1/15/21	1,125	1,145
	AvalonBay Communities Inc.	2.950%	9/15/22	1,714	1,752
	AvalonBay Communities Inc.	4.200%	12/15/23	2,600	2,791
	Boston Properties LP	4.125%	5/15/21	6,674	6,829
	Boston Properties LP	3.850%	2/1/23	5,421	5,677
	Boston Properties LP	3.125%	9/1/23	3,275	3,373
	Brandywine Operating Partnership LP	3.950%	2/15/23	2,775	2,882
	Brandywine Operating Partnership LP	4.100%	10/1/24	420	442
	Brixmor Operating Partnership LP	3.875%	8/15/22	5,975	6,221
	Brixmor Operating Partnership LP	3.250%	9/15/23	3,300	3,399
	Camden Property Trust	2.950%	12/15/22	3,775	3,848
	Corporate Office Properties LP	3.700%	6/15/21	1,970	1,992
	Corporate Office Properties LP	3.600%	5/15/23	2,650	2,719
	CubeSmart LP	4.375%	12/15/23	1,925	2,047
	CyrusOne LP / CyrusOne Finance Corp.	2.900%	11/15/24	3,755	3,770
	Digital Realty Trust LP	3.950%	7/1/22	4,746	4,941
	Digital Realty Trust LP	3.625%	10/1/22	4,795	4,955
	Digital Realty Trust LP	2.750%	2/1/23	1,275	1,288
	Duke Realty LP	3.875%	10/15/22	1,250	1,301
	Duke Realty LP	3.625%	4/15/23	1,907	1,981
	Duke Realty LP	3.750%	12/1/24	855	905
	ERP Operating LP	4.625%	12/15/21	5,351	5,585
	ERP Operating LP	3.000%	4/15/23	3,873	3,984
	Essex Portfolio LP	5.200%	3/15/21	1,850	1,905
	Essex Portfolio LP	3.250%	5/1/23	2,426	2,492
	Essex Portfolio LP	3.875%	5/1/24	4,231	4,467
	Healthcare Trust of America Holdings LP	3.700%	4/15/23	1,900	1,963
	Healthpeak Properties Inc.	3.150%	8/1/22	3,203	3,260
	Healthpeak Properties Inc.	4.250%	11/15/23	2,535	2,705
	Healthpeak Properties Inc.	4.200%	3/1/24	1,500	1,600
	Healthpeak Properties Inc.	3.875%	8/15/24	1,914	2,033
	Highwoods Realty LP	3.200%	6/15/21	2,000	2,025
	Host Hotels & Resorts LP	4.750%	3/1/23	1,297	1,383
	Host Hotels & Resorts LP	3.750%	10/15/23	4,875	5,077
	Host Hotels & Resorts LP	3.875%	4/1/24	1,475	1,555
	Kilroy Realty LP	3.450%	12/15/24	1,553	1,613
	Kimco Realty Corp.	3.200%	5/1/21	4,919	4,987
	Kimco Realty Corp.	3.400%	11/1/22	2,220	2,291
	Kimco Realty Corp.	3.125%	6/1/23	1,700	1,738
	Liberty Property LP	4.125%	6/15/22	2,168	2,264
	Liberty Property LP	3.375%	6/15/23	2,304	2,392

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Liberty Property LP	4.400%	2/15/24	200	216
Mid-America Apartments LP	4.300%	10/15/23	2,625	2,798
Mid-America Apartments LP	3.750%	6/15/24	700	738
National Retail Properties Inc.	3.800%	10/15/22	1,000	1,039
National Retail Properties Inc.	3.300%	4/15/23	4,210	4,324
National Retail Properties Inc.	3.900%	6/15/24	3,675	3,880
Office Properties Income Trust	4.000%	7/15/22	5,000	5,113
Omega Healthcare Investors Inc.	4.375%	8/1/23	5,100	5,418
Omega Healthcare Investors Inc.	4.950%	4/1/24	3,805	4,162
Piedmont Operating Partnership LP Piedmont Operating Partnership LP	3.400% 4.450%	6/1/23 3/15/24	1,105 1,050	1,129 1,115
Prologis LP	4.250%	8/15/23	6,600	7,050
Public Storage	2.370%	9/15/22	4,250	4,292
Realty Income Corp.	3.250%	10/15/22	12,947	13,334
Realty Income Corp.	4.650%	8/1/23	2,325	2,513
Realty Income Corp.	3.875%	7/15/24	725	772
Sabra Health Care LP / Sabra Capital Corp.	4.800%	6/1/24	1,000	1,064
Select Income REIT	4.250%	5/15/24	3,450	3,583
Service Properties Trust	4.250%	2/15/21	3,305	3,346
Service Properties Trust	5.000%	8/15/22	3,857	4,032
Service Properties Trust	4.500%	6/15/23	2,866	2,966
Service Properties Trust Simon Property Group LP	4.350% 2.500%	10/1/24 7/15/21	5,716 2,950	5,862 2,971
Simon Property Group LP	2.350%	1/30/22	2,950 4,724	2,971 4,758
Simon Property Group LP	2.625%	6/15/22	5,125	5,201
Simon Property Group LP	2.750%	6/1/23	8,080	8,248
Simon Property Group LP	2.000%	9/13/24	4,820	4,751
Simon Property Group LP	3.375%	10/1/24	6,656	6,987
SITE Centers Corp.	4.625%	7/15/22	2,145	2,239
SL Green Operating Partnership LP	3.250%	10/15/22	2,350	2,402
SL Green Realty Corp.	4.500%	12/1/22	1,225	1,291
Ventas Realty LP	3.100%	1/15/23	1,760	1,801
Ventas Realty LP	3.125%	6/15/23	3,863	3,953
Ventas Realty LP	3.500%	4/15/24	3,000	3,130
Ventas Realty LP Ventas Realty LP / Ventas Capital Corp.	3.750% 3.250%	5/1/24 8/15/22	925 3,130	971 3,204
VEREIT Operating Partnership LP	4.600%	2/6/24	6,766	7,287
Weingarten Realty Investors	3.500%	4/15/23	1,250	1,283
Weingarten Realty Investors	3.850%	6/1/25	3,500	3,638
Welltower Inc.	3.750%	3/15/23	3,975	4,137
Welltower Inc.	3.950%	9/1/23	3,770	3,976
Welltower Inc.	3.625%	3/15/24	7,050	7,381
WP Carey Inc.	4.600%	4/1/24	1,333	1,428
				5,279,633
Industrial (13.5%)				
Basic Industry (0.6%)	0.0000/	11/0/01	0.050	0.000
Air Products & Chemicals Inc.	3.000%	11/3/21 7/31/24	2,350	2,398
Air Products & Chemicals Inc. Airgas Inc.	3.350% 3.650%	7/31/24 7/15/24	3,760 1,800	3,957 1,909
Aligas iric. Albemarle Corp.	4.150%	12/1/24	3,098	3,305
ArcelorMittal	6.250%	2/25/22	6,500	7,004
ArcelorMittal	3.600%	7/16/24	3,500	3,583
BHP Billiton Finance USA Ltd.	2.875%	2/24/22	5,000	5,090
BHP Billiton Finance USA Ltd.	3.850%	9/30/23	4,875	5,187
Braskem Finance Ltd.	6.450%	2/3/24	5,050	5,623
Cabot Corp.	3.700%	7/15/22	2,840	2,923
Celanese US Holdings LLC	5.875%	6/15/21	6,182	6,485
Celanese US Holdings LLC	3.500%	5/8/24	2,000	2,066
Celulosa Arauco y Constitucion SA	4.500%	8/1/24	3,300	3,473
Dow Chemical Co.	3.000%	11/15/22	15,471	15,832
Dow Chemical Co. DuPont de Nemours Inc.	3.500% 4.205%	10/1/24	1,004 6,670	1,051 7 130
Eastman Chemical Co.	4.205% 3.500%	11/15/23 12/1/21	5,239	7,130 5,374
Eastman onormoul oo.	3.000 /0	12/1/21	0,200	5,574

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Eastman Chemical Co.	3.600%	8/15/22	4,744	4,908
Ecolab Inc.	4.350%	12/8/21	6,602	6,907
Ecolab Inc.	2.375%	8/10/22	5,800	5,853
Ecolab Inc.	3.250%	1/14/23	1,750	1,807
Fibria Overseas Finance Ltd.	5.250%	5/12/24	4,000	4,330
FMC Corp.	3.950%	2/1/22	3,235	3,333
Goldcorp Inc.	3.625%	6/9/21	100	101
International Paper Co.	7.500%	8/15/21	4,731	5,131
International Paper Co.	3.650%	6/15/24	4,160	4,375
Kinross Gold Corp.	5.125%	9/1/21	3,440	3,578
Kinross Gold Corp.	5.950%	3/15/24	1,425	1,585
LyondellBasell Industries NV	6.000%	11/15/21	15,041	15,985
LyondellBasell Industries NV	5.750%	4/15/24	6,500	7,321
Methanex Corp.	4.250%	12/1/24	735	755
Mosaic Co.	3.750%	11/15/21	3,870	3,961
Mosaic Co.	3.250%	11/15/22	5,785	5,932
Mosaic Co.	4.250%	11/15/23	7,300	7,779
NewMarket Corp.	4.100%	12/15/22	1,875	1,970
Newmont Corp.	3.625%	6/9/21	5,400	5,507
Newmont Corp.	3.500%	3/15/22	3,596	3,691
Newmont Corp.	3.700%	3/15/23	5,326	5,568
Nucor Corp.	4.125%	9/15/22	3,760	3,942
Nucor Corp.	4.000%	8/1/23	7,264	7,685
Nutrien Ltd.	3.150%	10/1/22	4,791	4,888
Nutrien Ltd.	3.500%	6/1/23	7,198	7,425
Packaging Corp. of America	4.500%	11/1/23	5,582	6,005
PPG Industries Inc.	2.400%	8/15/24	2,000	2,015
Praxair Inc.	4.050%	3/15/21	2,665	2,736
Praxair Inc.	3.000%	9/1/21	3,495	3,559
Praxair Inc.	2.450%	2/15/22	4,059	4,107
Praxair Inc.	2.200%	8/15/22	4,295	4,325
Praxair Inc.	2.700%	2/21/23	2,310	2,357
Rayonier Inc.	3.750%	4/1/22	1,550	1,567
Sasol Financing International Ltd.	4.500%	11/14/22	6,800	7,023
SASOL Financing USA LLC	5.875%	3/27/24	9,950	10,783
Sherwin-Williams Co. Sherwin-Williams Co.	4.200% 2.750%	1/15/22	100	104 F 016
Sherwin-Williams Co.	3.125%	6/1/22 6/1/24	5,818 5,250	5,916 5,421
Southern Copper Corp.	3.125%	11/8/22	2,025	2,091
Steel Dynamics Inc.	2.800%	12/15/24	5,500	5,541
WestRock RKT Co.	4.900%	3/1/22	165	174
Weyerhaeuser Co.	4.700%	3/15/21	5,158	5,290
•	4.70070	3/13/21	3,130	3,230
Capital Goods (1.3%)	4.0050/	0/40/04	0.405	0.475
3M Co.	1.625%	9/19/21	3,485	3,475
3M Co.	2.750%	3/1/22	5,425	5,526
3M Co.	2.000%	6/26/22	3,090	3,108
3M Co.	1.750%	2/14/23	3,100	3,082
3M Co.	2.250%	3/15/23	5,250	5,295
3M Co. ABB Finance USA Inc.	3.250%	2/14/24 5/8/22	2,900	3,032
	2.875%	10/1/24	7,768	7,926
Allegion US Holding Co. Inc.  Bemis Co. Inc.	3.200% 4.500%		1,949 3,050	2,000 3,140
4 Bemis Co. Inc. Boeing Co.	2.300%	10/15/21 8/1/21	1,265	1,272
Boeing Co.	8.750%	8/15/21	1,000	1,106
Boeing Co.	2.350%	10/30/21	5,150	5,190
Boeing Co.	2.125%	3/1/22	3,010	3,015
Boeing Co.	2.700%	5/1/22 5/1/22	3,300	3,346
Boeing Co.	2.700%	3/1/23	2,500	2,546
Boeing Co. Boeing Co.	1.875%	6/15/23	5,010	4,973
Boeing Co.	2.850%	10/30/24	2,500	2,559
Carlisle Cos. Inc.	3.750%	11/15/22	2,650	2,733
Carlisle Cos. Inc.	3.500%	12/1/24	1,022	1,061
Caterpillar Financial Services Corp.	3.350%	12/7/20	700	709
Outorpillar i manoiai oct vices corp.	3.330 /0	12///20	700	703

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Caterpillar Financial Services Corp.	2.650%	5/17/21	2,950	2,980
Caterpillar Financial Services Corp.	1.700%	8/9/21	8,100	8,072
Caterpillar Financial Services Corp.	3.150%	9/7/21	2,000	2,040
Caterpillar Financial Services Corp.	1.931%	10/1/21	6,438	6,446
Caterpillar Financial Services Corp.	2.950%	2/26/22	5,600	5,722
Caterpillar Financial Services Corp.	2.850%	6/1/22	5,670	5,788
Caterpillar Financial Services Corp.	2.400%	6/6/22	3,700	3,740
Caterpillar Financial Services Corp.	2.550% 3.450%	11/29/22 5/15/23	5,525 5,000	5,626 5,230
Caterpillar Financial Services Corp. Caterpillar Financial Services Corp.	3.750%	11/24/23	5,000	5,230 5,557
Caterpillar Financial Services Corp.  Caterpillar Financial Services Corp.	3.650%	12/7/23	3,525	3,736
Caterpillar Financial Services Corp.	2.850%	5/17/24	3,500	3,613
Caterpillar Financial Services Corp.	3.300%	6/9/24	2,475	2,603
Caterpillar Financial Services Corp.	2.150%	11/8/24	4,200	4,210
Caterpillar Financial Services Corp.	3.250%	12/1/24	7,123	7,511
Caterpillar Inc.	3.900%	5/27/21	5,620	5,769
Caterpillar Inc.	2.600%	6/26/22	5,286	5,365
Caterpillar Inc.	3.400%	5/15/24	2,646	2,796
CNH Industrial Capital LLC	4.875%	4/1/21	6,420	6,624
CNH Industrial Capital LLC	3.875%	10/15/21	2,295	2,356
CNH Industrial Capital LLC	4.375%	4/5/22	5,560	5,800
CNH Industrial Capital LLC	4.200%	1/15/24	3,650	3,864
CNH Industrial NV	4.500%	8/15/23	5,770	6,148
Crane Co.	4.450%	12/15/23	2,500	2,661
Deere & Co. Eaton Corp.	2.600% 2.750%	6/8/22 11/2/22	8,558 6,902	8,696 7,041
4 Embraer Overseas Ltd.	5.696%	9/16/23	1,400	1,534
Emerson Electric Co.	2.625%	12/1/21	5,980	6,080
Emerson Electric Co.	2.625%	2/15/23	1,525	1,559
Flowserve Corp.	3.500%	9/15/22	4,625	4,675
Fortive Corp.	2.350%	6/15/21	4,650	4,662
Fortune Brands Home & Security Inc.	4.000%	9/21/23	3,700	3,908
General Dynamics Corp.	3.000%	5/11/21	9,705	9,860
General Dynamics Corp.	3.875%	7/15/21	3,955	4,067
General Dynamics Corp.	2.250%	11/15/22	1,273	1,286
General Dynamics Corp.	3.375%	5/15/23	8,459	8,831
General Dynamics Corp.	1.875%	8/15/23	5,856	5,861
General Dynamics Corp.	2.375%	11/15/24	5,000	5,083
General Electric Co.	4.625%	1/7/21	9,036	9,243
General Electric Co. General Electric Co.	5.300% 4.650%	2/11/21 10/17/21	8,587 8,902	8,861 9,274
General Electric Co.	2.700%	10/1/21	9,166	9,290
General Electric Co.	3.100%	1/9/23	8,325	8,498
General Electric Co.	3.375%	3/11/24	12,855	13,302
General Electric Co.	3.450%	5/15/24	5,800	6,016
Honeywell International Inc.	4.250%	3/1/21	5,392	5,554
Honeywell International Inc.	1.850%	11/1/21	7,190	7,203
Honeywell International Inc.	2.150%	8/8/22	3,150	3,180
Honeywell International Inc.	2.300%	8/15/24	6,450	6,536
Illinois Tool Works Inc.	3.375%	9/15/21	4,450	4,549
Illinois Tool Works Inc.	3.500%	3/1/24	8,565	9,065
Ingersoll-Rand Global Holding Co. Ltd.	4.250%	6/15/23	8,701	9,295
John Deere Capital Corp.	2.550%	1/8/21	2,250	2,262
John Deere Capital Corp.	2.800%	3/4/21	3,000	3,032
John Deere Capital Corp. John Deere Capital Corp.	2.875% 3.900%	3/12/21 7/12/21	3,825 3,585	3,867 3,695
John Deere Capital Corp.  John Deere Capital Corp.	3.900%	7/12/21 9/10/21	3,585 1,345	1,374
John Deere Capital Corp.  John Deere Capital Corp.	3.150%	10/15/21	2,615	2,674
John Deere Capital Corp.	2.650%	1/6/22	4,702	4,778
John Deere Capital Corp.	2.950%	4/1/22	3,650	3,735
John Deere Capital Corp.	1.950%	6/13/22	2,900	2,902
John Deere Capital Corp.	2.150%	9/8/22	5,820	5,857
John Deere Capital Corp.	2.700%	1/6/23	6,950	7,101
John Deere Capital Corp.	2.800%	1/27/23	5,800	5,941

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
John Deere Capital Corp.	2.800%	3/6/23	6,873	7,049
John Deere Capital Corp.	3.450%	6/7/23	4,515	4,723
John Deere Capital Corp.	3.650%	10/12/23	3,700	3,920
John Deere Capital Corp.	3.450%	1/10/24	1,675	1,764
John Deere Capital Corp.	2.600%	3/7/24	3,200	3,269
John Deere Capital Corp.	2.650%	6/24/24	6,250	6,399
4 L3Harris Technologies Inc.	4.950%	2/15/21	5,516	5,650
4 L3Harris Technologies Inc.	3.850%	6/15/23	7,208	7,586
4 L3Harris Technologies Inc.	3.950%	5/28/24	3,075	3,261
Leggett & Platt Inc.	3.800%	11/15/24	1,007	1,053
Lennox International Inc.	3.000%	11/15/23	2,000	2,033
Lockheed Martin Corp.	3.350%	9/15/21	6,116	6,270
Lockheed Martin Corp.	3.100%	1/15/23	3,019	3,120
Martin Marietta Materials Inc.	4.250%	7/2/24	1,500	1,605
Masco Corp.	3.500%	4/1/21	3,040	3,079
Mohawk Industries Inc.	3.850%	2/1/23	4,325	4,503
Northrop Grumman Corp.	3.500% 2.550%	3/15/21 10/15/22	5,951	6,061 2,393
Northrop Grumman Corp. Northrop Grumman Corp.	3.250%	8/1/23	2,358 7,383	2,393 7,674
Nvent Finance Sarl	3.250 %	4/15/23	1,137	1,153
Owens Corning	4.200%	12/1/24	1,691	1,791
Parker-Hannifin Corp.	2.700%	6/14/24	5,450	5,523
Parker-Hannifin Corp.	3.300%	11/21/24	5,481	5,729
Precision Castparts Corp.	2.500%	1/15/23	9,135	9,295
Raytheon Co.	2.500%	12/15/22	2,363	2,410
Republic Services Inc.	5.250%	11/15/21	2,729	2,894
Republic Services Inc.	3.550%	6/1/22	9,319	9,628
Republic Services Inc.	4.750%	5/15/23	2,513	2,706
Rockwell Collins Inc.	2.800%	3/15/22	8,112	8,251
Rockwell Collins Inc.	3.700%	12/15/23	2,210	2,327
Rockwell Collins Inc.	3.200%	3/15/24	7,475	7,779
Roper Technologies Inc.	3.000%	12/15/20	4,387	4,427
Roper Technologies Inc.	2.800%	12/15/21	4,651	4,717
Roper Technologies Inc. Roper Technologies Inc.	3.125% 2.350%	11/15/22 9/15/24	4,412 5,825	4,529 5,856
Spirit AeroSystems Inc.	3.950%	6/15/23	7,945	8,177
Stanley Black & Decker Inc.	3.400%	12/1/21	4,000	4,086
Stanley Black & Decker Inc.	2.900%	11/1/22	4,130	4,229
Textron Inc.	4.300%	3/1/24	1,000	1,068
Timken Co.	3.875%	9/1/24	275	287
United Technologies Corp.	3.350%	8/16/21	7,314	7,484
United Technologies Corp.	1.950%	11/1/21	7,029	7,038
United Technologies Corp.	2.300%	5/4/22	1,200	1,209
United Technologies Corp.	3.100%	6/1/22	10,496	10,776
United Technologies Corp.	3.650%	8/16/23	19,435	20,473
United Technologies Corp.	2.800%	5/4/24	4,200	4,316
Wabtec Corp.	4.400%	3/15/24	4,875	5,167
Waste Management Inc.	4.600%	3/1/21	2,678	2,746
Waste Management Inc.	2.900%	9/15/22	5,787	5,918
Waste Management Inc. Waste Management Inc.	2.400% 2.950%	5/15/23 6/15/24	4,304 4,725	4,343 4,873
Xylem Inc.	4.875%	10/1/21	5,384	5,640
•	4.87570	10/1/21	5,364	5,040
Communication (1.4%)	0.0004	0/4=/04	7.000	= 004
Activision Blizzard Inc.	2.300%	9/15/21	7,000	7,031
American Towar Corp	3.125%	7/16/22	10,263	10,467
American Tower Corp. American Tower Corp.	3.300% 3.450%	2/15/21 9/15/21	3,500 4,954	3,543 5,073
American Tower Corp.  American Tower Corp.	5.900%	9/15/21 11/1/21	4,954 6,279	6,708
American Tower Corp.  American Tower Corp.	2.250%	1/15/22	3,660	3,671
American Tower Corp.  American Tower Corp.	4.700%	3/15/22	3,635	3,828
American Tower Corp.	3.500%	1/31/23	7,407	7,673
American Tower Corp.	3.000%	6/15/23	4,250	4,346
American Tower Corp.	5.000%	2/15/24	4,841	5,326
·				•

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
American Tower Corp.	3.375%	5/15/24	4,900	5,079
AT&T Inc.	4.600%	2/15/21	4,100	4,194
AT&T Inc.	2.800%	2/17/21	16,063	16,193
AT&T Inc.	4.450%	5/15/21	8,285	8,566
AT&T Inc.	3.875%	8/15/21	10,361	10,667
AT&T Inc.	3.000%	2/15/22	8,446	8,605
AT&T Inc.	3.200%	3/1/22	9,605	9,838
AT&T Inc.	3.800%	3/15/22	6,021	6,247
AT&T Inc.	3.400%	6/15/22	4,100	4,222
AT&T Inc.	3.000%	6/30/22	8,168	8,348
AT&T Inc.	3.600%	2/17/23	7,700	8,034
AT&T Inc.	4.050%	12/15/23	3,600	3,849
AT&T Inc.	3.800%	3/1/24	5,376	5,676
AT&T Inc.	4.450%	4/1/24	8,113	8,784
AT&T Inc.	3.550%	6/1/24	11,719	12,319
British Telecommunications plc	4.500%	12/4/23	4,700	5,061
CC Holdings GS V LLC / Crown Castle GS III Corp.	3.849%	4/15/23	12,635	13,226
Charter Communications Operating LLC / Charter				
Communications Operating Capital	4.464%	7/23/22	6,929	7,283
Charter Communications Operating LLC / Charter	. =000/	0/4/04		0.704
Communications Operating Capital	4.500%	2/1/24	9,049	9,734
Comcast Cable Communications Holdings Inc.	9.455%	11/15/22	7,639	9,227
Comcast Corp.	3.450%	10/1/21	15,258	15,689
Comcast Corp.	1.625%	1/15/22	4,956	4,941
Comcast Corp.	3.125%	7/15/22	4,724	4,870
Comcast Corp.	2.750%	3/1/23	7,650	7,818
Comcast Corp.	3.000%	2/1/24	6,250	6,476
Comcast Corp.	3.600%	3/1/24	6,523	6,907
Comcast Corp.	3.700%	4/15/24	15,195	16,165
Crown Castle International Corp.	3.400%	2/15/21	5,960	6,048
Crown Castle International Corp.	2.250%	9/1/21	6,121	6,127
Crown Castle International Corp.	4.875%	4/15/22	6,091	6,441
Crown Castle International Corp.	5.250%	1/15/23	9,584	10,389
Crown Castle International Corp.	3.200%	9/1/24	7,050	7,258
Discovery Communications LLC	4.375%	6/15/21	2,753	2,835
Discovery Communications LLC	3.300%	5/15/22	4,628	4,747
Discovery Communications LLC	3.500%	6/15/22	6,807	6,983
Discovery Communications LLC	2.950%	3/20/23	10,000	10,185
Discovery Communications LLC	3.250%	4/1/23	1,950	2,004
Discovery Communications LLC	3.800%	3/13/24	1,100	1,158
Discovery Communications LLC Electronic Arts Inc.	3.900%	11/15/24	3,000	3,182
	3.700%	3/1/21	4,600	4,680
Fox Corp.	3.666%	1/25/22	3,920	4,048
4 Fox Corp.	4.030%	1/25/24	8,600	9,159
Interpublic Group of Cos. Inc. Interpublic Group of Cos. Inc.	3.750% 3.750%	10/1/21	4,912	5,038
		2/15/23	5,700	5,953
Interpublic Group of Cos. Inc.	4.200% 3.250%	4/15/24 6/7/21	7,025	7,546
Moody's Corp.		12/15/21	4,320	4,392
Moody's Corp.	2.750%		3,991	4,048
Moody's Corp.	2.625%	1/15/23	2,473	2,509
Moody's Corp.	4.875%	2/15/24	225	247
NBCUniversal Media LLC NBCUniversal Media LLC	4.375% 2.875%	4/1/21 1/15/23	12,858	13,258
			8,679	8,907
Omnicom Group Inc. / Omnicom Capital Inc.	3.625%	5/1/22	8,875	9,178
Omnicom Group Inc. / Omnicom Capital Inc.	3.650%	11/1/24	8,563	9,006
Orange SA	4.125%	9/14/21	9,928	10,291
RELX Capital Inc. RELX Capital Inc.	3.125% 3.500%	10/15/22 3/16/23	4,007 4,688	4,143 4,866
Rela Capital Inc. Rogers Communications Inc.	3.500%	3/15/23		
•	4.100%		650 7,600	666 8 098
Rogers Communications Inc.		10/1/23		8,098
Telefonica Emisiones SAU	5.462%	2/16/21	11,029	11,443
Telefonica Emisiones SAU	4.570% 4.300%	4/27/23	2,250	2,418
Thomson Reuters Corp.		11/23/23	4,200 5.405	4,506 5 501
Time Warner Cable LLC	4.125%	2/15/21	5,495	5,581

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Time Warner Cable LLC	4.000%	9/1/21	7,029	7,196
Time Warner Cable LLC Time Warner Entertainment Co. LP	8.375%	3/15/23	4,051	4,785
Verizon Communications Inc.	3.450%	3/15/21	10,315	10,513
Verizon Communications Inc.	4.600%	4/1/21	8,857	9,154
Verizon Communications Inc.	2.946%	3/15/22	1,200	1,225
Verizon Communications Inc.	3.125%	3/16/22	12,953	13,277
Verizon Communications Inc.	2.450%	11/1/22	9,125	9,239
Verizon Communications Inc.	5.150%	9/15/23	23,577	26,137
Verizon Communications Inc.	4.150%	3/15/24	1,023	1,101
Verizon Communications Inc.	3.500%	11/1/24	6,786	7,182
ViacomCBS Inc.	3.875%	12/15/21	4,141	4,283
ViacomCBS Inc.	3.375%	3/1/22	2,620	2,680
ViacomCBS Inc.	2.500%	2/15/23	3,300	3,334
ViacomCBS Inc.	2.900%	6/1/23	2,725	2,773
ViacomCBS Inc.	4.250%	9/1/23	8,310	8,845
ViacomCBS Inc.	3.875%			
ViacomCBS Inc.		4/1/24	4,259	4,505
	3.700%	8/15/24	2,625	2,768
Vodafone Group plc	3.750%	1/16/24	12,156	12,820
Walt Disney Co.	2.300%	2/12/21	5,000	5,026
Walt Disney Co.	4.500% 3.750%	2/15/21	7,810	8,036
Walt Disney Co.		6/1/21	3,941	4,045
Walt Disney Co.	2.750%	8/16/21	5,725	5,806
Walt Disney Co.	2.550%	2/15/22	1,850	1,878
Walt Disney Co.	2.450%	3/4/22	4,330	4,395
Walt Disney Co.	3.000%	9/15/22	6,425	6,616
Walt Disney Co.	1.750%	8/30/24	5,000	4,944
Walt Disney Co.	3.700%	9/15/24	3,500	3,740
Weibo Corp.	3.500%	7/5/24	4,900	4,995
WPP Finance 2010	3.625%	9/7/22	3,283	3,395
WPP Finance 2010	3.750%	9/19/24	4,598	4,836
Consumer Cyclical (2.2%)				
Advance Auto Parts Inc.	4.500%	12/1/23	2,821	3,025
Alibaba Group Holding Ltd.	3.125%	11/28/21	9,200	9,379
Alibaba Group Holding Ltd.	2.800%	6/6/23	2,000	2,031
Alibaba Group Holding Ltd.	3.600%	11/28/24	15,000	15,756
Amazon.com Inc.	3.300%	12/5/21	8,330	8,564
Amazon.com Inc.	2.500%	11/29/22	6,346	6,467
Amazon.com Inc.	2.400%	2/22/23	5,285	5,362
Amazon.com Inc.	2.800%	8/22/24	12,100	12,522
Amazon.com Inc.	3.800%	12/5/24	4,440	4,798
American Honda Finance Corp.	3.150%	1/8/21	2,889	2,924
American Honda Finance Corp.	2.650%	2/12/21	4,978	5,024
American Honda Finance Corp.	1.650%	7/12/21	9,219	9,190
American Honda Finance Corp.	1.700%	9/9/21	7,153	7,134
American Honda Finance Corp.	3.375%	12/10/21	3,070	3,162
American Honda Finance Corp.	1.950%	5/20/22		1,505
			1,500	
American Honda Finance Corp.	2.600%	11/16/22	7,050	7,185
American Honda Finance Corp.	2.050%	1/10/23	4,349	4,362
American Honda Finance Corp.	3.450%	7/14/23	4,237	4,432
American Honda Finance Corp.	3.625%	10/10/23	2,520	2,658
American Honda Finance Corp.	2.900%	2/16/24	7,415	7,629
American Honda Finance Corp.	2.400%	6/27/24	4,440	4,492
American Honda Finance Corp.	2.150%	9/10/24	3,800	3,801
Aptiv Corp.	4.150%	3/15/24	2,392	2,530
AutoNation Inc.	3.350%	1/15/21	5,650	5,699
AutoNation Inc.	3.500%	11/15/24	1,372	1,413
AutoZone Inc.	3.700%	4/15/22	1,591	1,641
AutoZone Inc.	2.875%	1/15/23	6,600	6,716
AutoZone Inc.	3.125%	4/18/24	4,000	4,154
Best Buy Co. Inc.	5.500%	3/15/21	1,650	1,701
Block Financial LLC	5.500%	11/1/22	2,500	2,675
Booking Holdings Inc.	2.750%	3/15/23	8,678	8,855
Choice Hotels International Inc.	5.750%	7/1/22	2,750	2,966

		Maturity	Face Amount	Market Value
	Coupon	Date	(\$000)	(\$000)
Costco Wholesale Corp.	2.150%	5/18/21	8,145	8,183
Costco Wholesale Corp. Costco Wholesale Corp.	2.250% 2.300%	2/15/22 5/18/22	2,883 6,756	2,912 6,838
Costco Wholesale Corp.	2.750%	5/18/24	3,852	3,972
Cummins Inc.	3.650%	10/1/23	3,391	3,586
Dollar General Corp.	3.250%	4/15/23	5,310	5,482
Dollar Tree Inc.	3.700%	5/15/23	8,087	8,416
DR Horton Inc.	2.550%	12/1/20	7,283	7,316
DR Horton Inc.	4.375%	9/15/22	1,119	1,173
DR Horton Inc.	4.750%	2/15/23	3,325	3,538
DR Horton Inc.	2.500%	10/15/24	3,150	3,150
eBay Inc.	2.875%	8/1/21	5,075	5,134
eBay Inc.	3.800%	3/9/22	5,502	5,686
eBay Inc. eBay Inc.	2.600% 2.750%	7/15/22 1/30/23	5,603 4,634	5,652 4,699
eBay Inc.	3.450%	8/1/24	4,000	4,167
Expedia Group Inc.	4.500%	8/15/24	3,110	3,326
Ford Motor Credit Co. LLC	2.343%	11/2/20	10,100	10,079
Ford Motor Credit Co. LLC	3.200%	1/15/21	6,615	6,638
Ford Motor Credit Co. LLC	5.750%	2/1/21	9,525	9,819
Ford Motor Credit Co. LLC	3.336%	3/18/21	9,790	9,861
Ford Motor Credit Co. LLC	5.875%	8/2/21	9,950	10,404
Ford Motor Credit Co. LLC	3.813%	10/12/21	9,025	9,175
Ford Motor Credit Co. LLC	5.596%	1/7/22	9,202	9,683
Ford Motor Credit Co. LLC Ford Motor Credit Co. LLC	3.219% 3.339%	1/9/22 3/28/22	4,066 9,650	4,090 9,732
Ford Motor Credit Co. LLC	2.979%	8/3/22	9,425	9,428
Ford Motor Credit Co. LLC	4.250%	9/20/22	9,985	10,313
Ford Motor Credit Co. LLC	3.350%	11/1/22	8,250	8,326
Ford Motor Credit Co. LLC	3.096%	5/4/23	2,135	2,127
Ford Motor Credit Co. LLC	4.375%	8/6/23	6,100	6,323
Ford Motor Credit Co. LLC	3.810%	1/9/24	4,650	4,716
Ford Motor Credit Co. LLC	5.584%	3/18/24	3,630	3,915
Ford Motor Credit Co. LLC	3.664%	9/8/24	2,455	2,457
Ford Motor Credit Co. LLC	4.063% 4.875%	11/1/24	13,673	13,944
General Motors Co. General Motors Financial Co. Inc.	4.200%	10/2/23 3/1/21	4,704 10,014	5,049 10,224
General Motors Financial Co. Inc.	3.550%	4/9/21	7,590	7,708
General Motors Financial Co. Inc.	3.200%	7/6/21	12,724	12,878
General Motors Financial Co. Inc.	4.375%	9/25/21	7,719	7,993
General Motors Financial Co. Inc.	4.200%	11/6/21	5,200	5,377
General Motors Financial Co. Inc.	3.450%	1/14/22	12,936	13,236
General Motors Financial Co. Inc.	3.450%	4/10/22	13,567	13,876
General Motors Financial Co. Inc.	3.150%	6/30/22	5,563	5,665
General Motors Financial Co. Inc.	3.550%	7/8/22	7,000	7,202
General Motors Financial Co. Inc. General Motors Financial Co. Inc.	3.250% 3.700%	1/5/23 5/9/23	2,775 8,215	2,830 8,469
General Motors Financial Co. Inc.	4.250%	5/15/23	6,421	6,759
General Motors Financial Co. Inc.	4.150%	6/19/23	21,575	22,677
General Motors Financial Co. Inc.	5.100%	1/17/24	7,315	7,937
General Motors Financial Co. Inc.	3.500%	11/7/24	5,235	5,387
GLP Capital LP / GLP Financing II Inc.	4.375%	4/15/21	2,150	2,189
GLP Capital LP / GLP Financing II Inc.	3.350%	9/1/24	1,560	1,593
Home Depot Inc.	2.000%	4/1/21	9,493	9,517
Home Depot Inc.	4.400%	4/1/21	9,033	9,263
Home Depot Inc.	3.250% 2.625%	3/1/22	5,120	5,288
Home Depot Inc. Home Depot Inc.	2.700%	6/1/22 4/1/23	9,735	9,927 7,254
Home Depot Inc.	3.750%	2/15/24	7,084 2,746	7,254 2,934
IHS Markit Ltd.	4.125%	8/1/23	1,565	1,659
IHS Markit Ltd.	3.625%	5/1/24	2,000	2,075
JD.com Inc.	3.125%	4/29/21	3,700	3,718
Kohl's Corp.	3.250%	2/1/23	1,490	1,515
Las Vegas Sands Corp.	3.200%	8/8/24	10,500	10,832

			Face	Market
	Coupon	Maturity Date	Amount (\$000)	Value (\$000)
Lowe's Cos. Inc.	3.750%	4/15/21	2,908	2,958
Lowe's Cos. Inc.	3.800%	11/15/21	3,232	3,326
Lowe's Cos. Inc.	3.120%	4/15/22	2,803	2,869
Lowe's Cos. Inc.	3.875%	9/15/23	6,100	6,456
Lowe's Cos. Inc.	3.125%	9/15/24	3,641	3,781
Macy's Retail Holdings Inc. Macy's Retail Holdings Inc.	3.450% 3.875%	1/15/21 1/15/22	3,050 460	3,076 469
Macy's Retail Holdings Inc.	2.875%	2/15/23	9,425	9,382
Magna International Inc.	3.625%	6/15/24	6,350	6,671
Marriott International Inc.	2.875%	3/1/21	1,625	1,641
Marriott International Inc.	3.125%	10/15/21	4,125	4,191
Marriott International Inc.	2.300%	1/15/22	4,763	4,782
Marriott International Inc.	3.250%	9/15/22	3,804	3,903
Marriott International Inc.	2.125%	10/3/22	2,100	2,099
Marriott International Inc.	3.600%	4/15/24	4,200	4,414
Mastercard Inc.	2.000%	11/21/21	7,725	7,762
Mastercard Inc.	3.375%	4/1/24	4,293	4,550
McDonald's Corp.	2.750%	12/9/20	5,125	5,157
McDonald's Corp. McDonald's Corp.	3.625% 2.625%	5/20/21 1/15/22	7,063 9,592	7,223 9,722
McDonald's Corp.	3.350%	4/1/23	2,517	2,621
Nordstrom Inc.	4.000%	10/15/21	3,054	3,133
NVR Inc.	3.950%	9/15/22	3,907	4,072
O'Reilly Automotive Inc.	4.875%	1/14/21	3,510	3,587
O'Reilly Automotive Inc.	4.625%	9/15/21	2,285	2,367
O'Reilly Automotive Inc.	3.850%	6/15/23	6,633	6,934
PACCAR Financial Corp.	2.050%	11/13/20	1,000	1,001
PACCAR Financial Corp.	2.250%	2/25/21	2,725	2,736
PACCAR Financial Corp.	2.800%	3/1/21	3,068	3,102
PACCAR Financial Corp.	3.150%	8/9/21	3,485	3,554
PACCAR Financial Corp.	2.850%	3/1/22	2,655	2,710
PACCAR Financial Corp. PACCAR Financial Corp.	2.650% 2.000%	5/10/22 9/26/22	3,400 825	3,463 829
PACCAN Financial Corp.	3.400%	8/9/23	2,927	3,055
PACCAR Financial Corp.	2.150%	8/15/24	1,200	1,197
QVC Inc.	4.375%	3/15/23	7,844	8,082
QVC Inc.	4.850%	4/1/24	3,950	4,146
Royal Caribbean Cruises Ltd.	5.250%	11/15/22	4,750	5,124
Sands China Ltd.	4.600%	8/8/23	9,325	9,803
Starbucks Corp.	2.100%	2/4/21	5,220	5,227
Starbucks Corp.	2.700%	6/15/22	2,746	2,798
Starbucks Corp.	3.100%	3/1/23	8,325	8,589
Starbucks Corp.	3.850%	10/1/23	6,575	6,965
Tapestry Inc.	3.000%	7/15/22	2,800	2,835
Target Corp. Target Corp.	2.900% 3.500%	1/15/22	7,803 550	7,983 589
TJX Cos. Inc.	2.750%	7/1/24 6/15/21	7,412	7,504
TJX Cos. Inc.	2.500%	5/15/23	4,680	4,768
Toyota Motor Corp.	3.183%	7/20/21	10,980	11,202
Toyota Motor Corp.	2.157%	7/2/22	3,900	3,930
Toyota Motor Corp.	3.419%	7/20/23	9,000	9,433
Toyota Motor Corp.	2.358%	7/2/24	3,310	3,363
Toyota Motor Credit Corp.	4.250%	1/11/21	3,135	3,210
Toyota Motor Credit Corp.	1.900%	4/8/21	8,245	8,251
Toyota Motor Credit Corp.	2.950%	4/13/21	8,280	8,398
Toyota Motor Credit Corp.	2.750%	5/17/21	5,010	5,069
Toyota Motor Credit Corp.	3.400%	9/15/21	9,015	9,240
Toyota Motor Credit Corp.	1.800%	10/7/21	2,400	2,397
Toyota Motor Credit Corp.	2.600%	1/11/22	10,165	10,317
Toyota Motor Credit Corp. Toyota Motor Credit Corp.	3.300% 2.650%	1/12/22 4/12/22	3,851 5,375	3,958 5.463
Toyota Motor Credit Corp. Toyota Motor Credit Corp.	2.050%	4/12/22 9/8/22	5,375 10,125	5,463 10,204
Toyota Motor Credit Corp.  Toyota Motor Credit Corp.	2.625%	1/10/23	1,676	1,708
Toyota Motor Credit Corp.	2.700%	1/11/23	6,082	6,205
- ,	2., 00,0	.,, 20	-,002	0,200

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Toyota Motor Credit Corp.	3.450%	9/20/23	440	463
Toyota Motor Credit Corp.	2.250%	10/18/23	3,982	4,013
Toyota Motor Credit Corp.	2.900%	4/17/24	2,800	2,897
VF Corp.	3.500%	9/1/21	2,000	2,045
Visa Inc.	2.200%	12/14/20	16,056	16,114
Visa Inc.	2.150%	9/15/22	6,334	6,403
Visa Inc.	2.800%	12/14/22	15,452	15,877
Walgreen Co.	3.100%	9/15/22	1,311	1,337
Walgreens Boots Alliance Inc.	3.300%	11/18/21	15,114	15,396
Walgreens Boots Alliance Inc.	3.800%	11/18/24	12,000	12,486
Walmart Inc.	1.900%	12/15/20	15,549	15,569
Walmart Inc.	3.125% 2.350%	6/23/21 12/15/22	5,945	6,068
Walmart Inc. Walmart Inc.	2.550%	4/11/23	9,103 8,106	9,257 8,270
Walmart Inc.	3.400%	6/26/23	8,066	8,470
Walmart Inc.	3.300%	4/22/24	10,739	11,274
Walmart Inc.	2.850%	7/8/24	8,346	8,636
Walmart Inc.	2.650%	12/15/24	11,100	11,440
Western Union Co.	3.600%	3/15/22	3,850	3,972
Western Union Co.	4.250%	6/9/23	1,050	1,105
Consumer Noncyclical (3.4%)				
Abbott Laboratories	2.550%	3/15/22	6,061	6,159
Abbott Laboratories	3.400%	11/30/23	8,172	8,582
AbbVie Inc.	2.300%	5/14/21	10,660	10,691
AbbVie Inc.	3.375%	11/14/21	8,300	8,506
4 AbbVie Inc.	2.150%	11/19/21	11,000	11,028
AbbVie Inc.	2.900%	11/6/22	14,604	14,893
AbbVie Inc.	3.200%	11/6/22	11,072	11,383
4 AbbVie Inc.	2.300%	11/21/22	18,575	18,644
AbbVie Inc.	2.850%	5/14/23	8,443	8,605
AbbVie Inc.	3.750%	11/14/23	8,250	8,679
4 AbbVie Inc.	2.600%	11/21/24	20,750	20,890
Actavis Inc.	3.250%	10/1/22	15,915	16,263
Agilent Technologies Inc.	3.200%	10/1/22	4,339	4,439
Agilent Technologies Inc. Allergan Funding SCS	3.875% 3.450%	7/15/23 3/15/22	1,820 10,861	1,908 11,110
Allergan Funding SCS Allergan Funding SCS	3.850%	6/15/24	7,247	7,592
Altria Group Inc.	4.750%	5/5/21	7,247	7,532
Altria Group Inc.	3.490%	2/14/22	7,275	7,433
Altria Group Inc.	2.850%	8/9/22	3,693	3,761
Altria Group Inc.	4.000%	1/31/24	8,745	9,263
Altria Group Inc.	3.800%	2/14/24	7,317	7,692
AmerisourceBergen Corp.	3.500%	11/15/21	5,245	5,372
AmerisourceBergen Corp.	3.400%	5/15/24	5,801	6,012
Amgen Inc.	4.100%	6/15/21	7,680	7,875
Amgen Inc.	1.850%	8/19/21	5,905	5,894
Amgen Inc.	3.875%	11/15/21	8,680	8,954
Amgen Inc.	2.700%	5/1/22	3,300	3,344
Amgen Inc.	2.650%	5/11/22	1,103	1,119
Amgen Inc.	3.625%	5/15/22	5,840	6,039
Amgen Inc.	2.250%	8/19/23	5,760	5,809
Amgen Inc.	3.625%	5/22/24	6,940	7,326
Anheuser-Busch InBev Finance Inc. Anheuser-Busch InBev Finance Inc.	2.625%	1/17/23	3,862	3,926
Anneuser-Busch InBev Finance Inc. Anheuser-Busch InBev Finance Inc.	3.300% 3.700%	2/1/23 2/1/24	27,974 5,962	28,941 6,318
Anneuser-Busch InBev Finance Inc. Anheuser-Busch InBev Worldwide Inc.	4.375%	2/15/21	4,293	4,391
Anheuser-Busch InBev Worldwide Inc.  Anheuser-Busch InBev Worldwide Inc.	2.500%	7/15/22	4,475	4,551
Anheuser-Busch InBev Worldwide Inc.	3.500%	1/12/24	4,075	4,292
Archer-Daniels-Midland Co.	4.479%	3/1/21	3,229	3,323
Archer-Daniels-Midland Co.	3.375%	3/15/22	3,000	3,087
AstraZeneca plc	2.375%	11/16/20	7,082	7,107
AstraZeneca plc	2.375%	6/12/22	6,000	6,048
AstraZeneca plc	3.500%	8/17/23	4,350	4,546

				Face	Market
		Coupon	Maturity Date	Amount (\$000)	Value (\$000)
	BAT Capital Corp.	2.764%	8/15/22	757	767
	BAT Capital Corp.	3.222%	8/15/24	15,649	15,986
	BAT Capital Corp.	2.789% 3.600%	9/6/24	11,475	11,537
	Baxalta Inc. Baxter International Inc.	3.600% 1.700%	6/23/22 8/15/21	1,146 2,805	1,175 2,800
	Beam Suntory Inc.	3.250%	5/15/22	151	154
	Becton Dickinson & Co.	3.125%	11/8/21	10,862	11,069
	Becton Dickinson & Co.	2.894%	6/6/22	12,000	12,192
	Becton Dickinson & Co.	3.363%	6/6/24	13,276	13,799
	Becton Dickinson & Co.	3.734%	12/15/24	3,674	3,893
	Bio-Rad Laboratories Inc.	4.875%	12/15/20	3,075	3,148
	Biogen Inc.	3.625%	9/15/22	7,588	7,894
	Boston Scientific Corp. Boston Scientific Corp.	3.375% 3.450%	5/15/22 3/1/24	3,525 7,983	3,638 8,344
4	Bristol-Myers Squibb Co.	2.875%	2/19/21	2,705	2,733
4	Bristol-Myers Squibb Co.	2.550%	5/14/21	7,000	7,068
4	Bristol-Myers Squibb Co.	2.250%	8/15/21	2,590	2,605
4	Bristol-Myers Squibb Co.	2.600%	5/16/22	9,500	9,651
	Bristol-Myers Squibb Co.	2.000%	8/1/22	4,885	4,916
4	Bristol-Myers Squibb Co.	3.250%	8/15/22	4,901	5,051
4	Bristol-Myers Squibb Co.	3.550%	8/15/22	7,460	7,708
4	Bristol-Myers Squibb Co.	2.750%	2/15/23	6,435	6,538
4	Bristol-Myers Squibb Co. Bristol-Myers Squibb Co.	3.250% 4.000%	2/20/23 8/15/23	5,075 5,816	5,214 6,198
	Bristol-Myers Squibb Co.	3.250%	11/1/23	1,425	1,489
4	Bristol-Myers Squibb Co.	3.625%	5/15/24	5,805	6,109
4	Bristol-Myers Squibb Co.	2.900%	7/26/24	20,530	21,157
	Bunge Ltd. Finance Corp.	3.000%	9/25/22	2,925	2,966
	Bunge Ltd. Finance Corp.	4.350%	3/15/24	3,750	3,938
	Campbell Soup Co.	3.300%	3/15/21	8,006	8,116
	Campbell Soup Co. Cardinal Health Inc.	3.650% 4.625%	3/15/23	8,026	8,359
	Cardinal Health Inc.	4.625% 2.616%	12/15/20 6/15/22	3,315 4,686	3,399 4,732
	Cardinal Health Inc.	3.200%	3/15/23	5,594	5,735
	Cardinal Health Inc.	3.079%	6/15/24	6,076	6,244
	Church & Dwight Co. Inc.	2.450%	8/1/22	1,970	1,988
4	Cigna Corp.	3.300%	2/25/21	3,900	3,949
	Cigna Corp.	3.400%	9/17/21	8,485	8,676
4	Cigna Corp.	4.750%	11/15/21	7,386	7,743
4	Cigna Corp. Cigna Corp.	3.900% 4.000%	2/15/22 2/15/22	9,710 1,300	10,022 1,340
4	Cigna Corp. Cigna Corp.	3.050%	11/30/22	5,400	5,494
4	Cigna Corp.	3.000%	7/15/23	8,772	8,893
	Cigna Corp.	3.750%	7/15/23	6,735	7,027
4	Cigna Corp.	3.500%	6/15/24	7,706	8,021
	Clorox Co.	3.050%	9/15/22	4,625	4,734
	Clorox Co.	3.500%	12/15/24	3,052	3,226
	Coca-Cola Co.	1.550%	9/1/21	6,540	6,529
	Coca-Cola Co. Coca-Cola Co.	3.300% 2.200%	9/1/21 5/25/22	7,331 3,775	7,507 3,811
	Coca-Cola Co.	2.500%	4/1/23	5,051	5,154
	Coca-Cola Co.	3.200%	11/1/23	8,059	8,459
	Coca-Cola Co.	1.750%	9/6/24	4,500	4,485
	Coca-Cola Femsa SAB de CV	3.875%	11/26/23	1,525	1,611
	Colgate-Palmolive Co.	2.450%	11/15/21	2,265	2,294
	Colgate-Palmolive Co.	2.300%	5/3/22	3,488	3,539
	Colgate-Palmolive Co.	2.250%	11/15/22	7,254	7,352
	Colgate-Palmolive Co. Colgate-Palmolive Co.	2.100% 3.250%	5/1/23 3/15/24	2,901 3,500	2,923 3,700
	Congate-Pairnolive Co.  CommonSpirit Health	2.950%	11/1/22	2,000	2,033
	CommonSpirit Health	2.760%	10/1/24	2,127	2,140
	Conagra Brands Inc.	3.800%	10/22/21	8,550	8,810
	Conagra Brands Inc.	3.250%	9/15/22	4,000	4,090
	Conagra Brands Inc.	4.300%	5/1/24	8,062	8,658

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Constellation Brands Inc.	3.750%	5/1/21	4,888	4,992
Constellation Brands Inc.	2.650%	11/7/22	1,323	1,341
Constellation Brands Inc.	3.200%	2/15/23	4,150	4,258
Constellation Brands Inc.	4.250%	5/1/23	6,696	7,093
Constellation Brands Inc.	4.750%	11/15/24	2,661	2,938
Covidien International Finance SA	3.200%	6/15/22	6,204	6,353
CVS Health Corp.	3.350%	3/9/21	14,981	15,202
CVS Health Corp.	2.125%	6/1/21	15,014	15,019
CVS Health Corp.	3.500%	7/20/22	6,026	6,220
CVS Health Corp. CVS Health Corp.	2.750% 4.750%	12/1/22 12/1/22	9,216 2,620	9,361 2,788
CVS Health Corp.	3.700%	3/9/23	47,319	49,245
CVS Health Corp.	3.375%	8/12/24	4,990	5,195
CVS Health Corp.	2.625%	8/15/24	1,200	1,211
DH Europe Finance II Sarl	2.050%	11/15/22	5,500	5,494
DH Europe Finance II Sarl	2.200%	11/15/24	4,385	4,371
Diageo Capital plc	2.625%	4/29/23	9,453	9,610
Diageo Capital plc	2.125%	10/24/24	8,000	7,987
Diageo Investment Corp.	2.875%	5/11/22	844	860
Dignity Health	3.125%	11/1/22	320	326
Eli Lilly & Co.	2.350%	5/15/22	2,605	2,638
Estee Lauder Cos. Inc.	1.700%	5/10/21	3,475	3,467
Estee Lauder Cos. Inc.	2.000%	12/1/24	202	202
Flowers Foods Inc.	4.375%	4/1/22	1,450	1,510
Fomento Economico Mexicano SAB de CV	2.875%	5/10/23	1,970	1,995
General Mills Inc.	3.200%	4/16/21	5,275	5,356
General Mills Inc.	3.150%	12/15/21	9,982	10,193
General Mills Inc. General Mills Inc.	2.600% 3.700%	10/12/22 10/17/23	5,683 5,900	5,764 6,214
Gilead Sciences Inc.	4.500%	4/1/21	6,262	6,419
Gilead Sciences Inc.	4.400%	12/1/21	7,214	7,521
Gilead Sciences Inc.	1.950%	3/1/22	1,000	1,001
Gilead Sciences Inc.	3.250%	9/1/22	8,649	8,935
Gilead Sciences Inc.	2.500%	9/1/23	7,900	8,018
Gilead Sciences Inc.	3.700%	4/1/24	13,090	13,896
GlaxoSmithKline Capital Inc.	2.800%	3/18/23	6,940	7,104
GlaxoSmithKline Capital Inc.	3.375%	5/15/23	10,400	10,830
GlaxoSmithKline Capital plc	3.125%	5/14/21	11,711	11,898
GlaxoSmithKline Capital plc	2.850%	5/8/22	8,160	8,336
GlaxoSmithKline Capital plc	2.875%	6/1/22	8,600	8,783
GlaxoSmithKline Capital plc	3.000%	6/1/24	1,900	1,970
Hasbro Inc.	3.150%	5/15/21	2,040	2,061
HCA Inc.	4.750%	5/1/23 3/15/24	10,424	11,154
HCA Inc. Hershey Co.	5.000% 4.125%	12/1/20	9,155 1,590	9,990 1,622
Hershey Co.	3.100%	5/15/21	2,570	2,611
Hershey Co.	2.625%	5/1/23	1,250	1,272
Hershey Co.	3.375%	5/15/23	3,367	3,529
Hershey Co.	2.050%	11/15/24	3,757	3,753
JM Smucker Co.	3.000%	3/15/22	3,280	3,343
Johnson & Johnson	1.950%	11/10/20	3,800	3,801
Johnson & Johnson	1.650%	3/1/21	9,060	9,039
Johnson & Johnson	3.550%	5/15/21	3,450	3,527
Johnson & Johnson	2.450%	12/5/21	1,245	1,261
Johnson & Johnson	2.250%	3/3/22	3,360	3,396
Johnson & Johnson	2.050%	3/1/23	3,830	3,852
Johnson & Johnson	3.375%	12/5/23	6,650	7,050
Kallaga Ca	3.500%	4/1/22	1,905	1,968
Kellogg Co.	4.000%	12/15/20	594 200	604
Kellogg Co. Kellogg Co.	3.125% 2.650%	5/17/22 12/1/23	200 884	204 900
Keurig Dr Pepper Inc.	3.551%	5/25/21	8,583	8,759
Keurig Dr Pepper Inc. Keurig Dr Pepper Inc.	4.057%	5/25/23	10,519	11,088
Keurig Dr Pepper Inc.	3.130%	12/15/23	5,900	6,059
	21.0070	, . 0, _ 0	-,000	0,000

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Kimberly-Clark Corp.	3.875%	3/1/21	2,195	2,242
Kimberly-Clark Corp.	2.400%	6/1/23	1,675	1,708
Kraft Foods Group Inc.	3.500%	6/6/22	5,013	5,170
Kraft Heinz Foods Co.	3.375%	6/15/21	1,925	1,955
Kraft Heinz Foods Co.	3.500%	7/15/22	3,548	3,654
Kraft Heinz Foods Co.	4.000%	6/15/23	5,229	5,495
Kroger Co.	3.300%	1/15/21	4,213	4,258
Kroger Co.	2.600%	2/1/21	2,420	2,434
Kroger Co.	2.950%	11/1/21	1,600	1,624
Kroger Co.	3.400%	4/15/22	2,000	2,056
Kroger Co. Kroger Co.	2.800% 3.850%	8/1/22 8/1/23	3,975 5,250	4,049 5,538
Kroger Co.	4.000%	2/1/24	2,400	2,548
Laboratory Corp. of America Holdings	3.200%	2/1/24	3,774	3,852
Laboratory Corp. of America Holdings	3.750%	8/23/22	6,587	6,829
Laboratory Corp. of America Holdings	4.000%	11/1/23	2,000	2,106
Laboratory Corp. of America Holdings	3.250%	9/1/24	3,218	3,341
Laboratory Corp. of America Holdings	2.300%	12/1/24	2,794	2,781
McCormick & Co. Inc.	2.700%	8/15/22	3,156	3,205
McCormick & Co. Inc.	3.150%	8/15/24	4,860	5,038
McKesson Corp.	2.700%	12/15/22	2,000	2,023
McKesson Corp.	2.850%	3/15/23	3,630	3,682
McKesson Corp.	3.796%	3/15/24	4,730	4,972
Mead Johnson Nutrition Co.	3.000%	11/15/20	7,688	7,756
Medtronic Inc.	3.150%	3/15/22	7,272	7,476
Medtronic Inc. Medtronic Inc.	2.750% 3.625%	4/1/23 3/15/24	3,650 1,065	3,731 1,128
Merck & Co. Inc.	2.350%	2/10/22	8,688	8,795
Merck & Co. Inc.	2.400%	9/15/22	8,742	8,864
Merck & Co. Inc.	2.800%	5/18/23	8,135	8,382
Merck & Co. Inc.	2.900%	3/7/24	5,500	5,723
Molson Coors Beverage Co.	2.100%	7/15/21	5,925	5,924
Molson Coors Beverage Co.	3.500%	5/1/22	3,428	3,515
4 Mondelez International Holdings Netherlands BV	2.125%	9/19/22	9,500	9,492
Mylan Inc.	4.200%	11/29/23	5,625	5,935
Mylan NV	3.750%	12/15/20	124	125
Mylan NV	3.150%	6/15/21	5,459	5,515
Novartis Capital Corp.	2.400%	5/17/22	5,982	6,062
Novartis Capital Corp.	2.400%	9/21/22	8,057	8,181
Novartis Capital Corp. PepsiCo Inc.	3.400% 2.000%	5/6/24 4/15/21	12,808 8,270	13,553 8,286
PepsiCo Inc.	3.000%	8/25/21	6,050	6,164
PepsiCo Inc.	1.700%	10/6/21	7,973	7,964
PepsiCo Inc.	2.750%	3/5/22	6,800	6,937
PepsiCo Inc.	2.250%	5/2/22	6,091	6,151
PepsiCo Inc.	3.100%	7/17/22	3,215	3,311
PepsiCo Inc.	2.750%	3/1/23	7,500	7,701
PepsiCo Inc.	3.600%	3/1/24	125	133
Perrigo Finance Unlimited Co.	3.500%	3/15/21	1,896	1,894
Perrigo Finance Unlimited Co.	3.500%	12/15/21	2,144	2,169
Perrigo Finance Unlimited Co.	3.900%	12/15/24	4,375	4,499
Pfizer Inc.	1.950%	6/3/21	2,780	2,787
Pfizer Inc.	3.000%	9/15/21	5,000	5,096
Pfizer Inc. Pfizer Inc.	2.200% 2.800%	12/15/21 3/11/22	8,949 5,736	9,017 5,846
Pfizer Inc.	3.000%	6/15/23	8,697	9,029
Pfizer Inc.	3.200%	9/15/23	4,450	4,639
Pfizer Inc.	2.950%	3/15/24	5,000	5,189
Pfizer Inc.	3.400%	5/15/24	6,343	6,705
Philip Morris International Inc.	1.875%	2/25/21	7,397	7,389
Philip Morris International Inc.	4.125%	5/17/21	3,687	3,793
Philip Morris International Inc.	2.900%	11/15/21	5,194	5,293
Philip Morris International Inc.	2.625%	2/18/22	4,548	4,603
Philip Morris International Inc.	2.375%	8/17/22	6,229	6,281

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
	Philip Morris International Inc.	2.500%	8/22/22	6,199	6,257
	Philip Morris International Inc.	2.500%	11/2/22	6,634	6,734
	Philip Morris International Inc.	2.125%	5/10/23	2,050	2,049
	Philip Morris International Inc.	3.600%	11/15/23	3,225	3,390
	Philip Morris International Inc.	2.875%	5/1/24	3,575	3,673
3	Procter & Gamble - Esop	9.360%	1/1/21	1,716	1,798
	Procter & Gamble Co.	1.850%	2/2/21	2,175	2,177
	Procter & Gamble Co.	1.700%	11/3/21	7,610	7,632
	Procter & Gamble Co.	2.300%	2/6/22	6,697	6,784
	Procter & Gamble Co.	2.150%	8/11/22	500	506
	Procter & Gamble Co.	3.100%	8/15/23	5,969	6,240
	Reynolds American Inc.	4.000%	6/12/22	6,663	6,931
	Reynolds American Inc.	4.850%	9/15/23	3,175	3,437
	Sanofi	4.000%	3/29/21	7,945	8,150
	Sanofi	3.375%	6/19/23	9,455	9,907
	Shire Acquisitions Investments Ireland DAC	2.400%	9/23/21	20,634	20,737
	Shire Acquisitions Investments Ireland DAC SSM Health Care Corp.	2.875% 3.688%	9/23/23 6/1/23	20,738 3,800	21,111 3,953
	Stryker Corp.	2.625%	3/15/21	5,455	5,491
	Stryker Corp.	3.375%	5/15/24	4,500	4,715
	Sysco Corp.	2.500%	7/15/21	4,315	4,349
	Sysco Corp.	2.600%	6/12/22	3,525	3,577
	Takeda Pharmaceutical Co. Ltd.	4.000%	11/26/21	8,540	8,821
	Takeda Pharmaceutical Co. Ltd.	4.400%	11/26/23	10,955	11,747
	Thermo Fisher Scientific Inc.	3.000%	4/15/23	8,879	9,126
	Thermo Fisher Scientific Inc.	4.150%	2/1/24	2,850	3,054
	Tyson Foods Inc.	2.250%	8/23/21	9,022	9,057
	Tyson Foods Inc.	4.500%	6/15/22	6,335	6,665
	Tyson Foods Inc.	3.900%	9/28/23	1,600	1,696
	Tyson Foods Inc.	3.950%	8/15/24	14,014	14,977
	Unilever Capital Corp.	4.250%	2/10/21	6,897	7,081
	Unilever Capital Corp.	2.750%	3/22/21	1,695	1,713
	Unilever Capital Corp.	1.375%	7/28/21	8,675	8,610
	Unilever Capital Corp. Unilever Capital Corp.	3.000% 2.200%	3/7/22 5/5/22	5,550 4,258	5,680 4,286
	Unilever Capital Corp.	3.125%	3/22/23	3,215	3,325
	Unilever Capital Corp.	3.250%	3/7/24	2,740	2,868
	Unilever Capital Corp.	2.600%	5/5/24	3,750	3,833
	Whirlpool Corp.	4.850%	6/15/21	1,190	1,235
	Whirlpool Corp.	4.700%	6/1/22	2,248	2,378
	Whirlpool Corp.	4.000%	3/1/24	2,175	2,300
	Wyeth LLC	7.250%	3/1/23	1,000	1,155
	Wyeth LLC	6.450%	2/1/24	3,364	3,920
	Zimmer Biomet Holdings Inc.	3.150%	4/1/22	6,477	6,613
	Zimmer Biomet Holdings Inc.	3.700%	3/19/23	3,390	3,530
	Zoetis Inc.	3.450%	11/13/20	3,225	3,258
	Zoetis Inc.	3.250%	8/20/21	2,050	2,083
	Zoetis Inc.	3.250%	2/1/23	10,613	10,947
	Energy (1.9%)				
	Apache Corp.	3.625%	2/1/21	1,354	1,367
	Apache Corp.	3.250%	4/15/22	3,759	3,815
	Baker Hughes a GE Co. LLC / Baker Hughes Co-Obligor				
	Inc.	2.773%	12/15/22	8,600	8,767
	Boardwalk Pipelines LP	3.375%	2/1/23	3,178	3,237
	Boardwalk Pipelines LP	4.950%	12/15/24	2,427	2,620
	BP Capital Markets America Inc.	4.742%	3/11/21	7,250	7,493
	BP Capital Markets America Inc.	2.112% 3.245%	9/16/21 5/6/22	9,175 12,947	9,211
	BP Capital Markets America Inc. BP Capital Markets America Inc.	3.245% 2.520%	5/6/22 9/19/22	13,847 3,400	14,292 3,452
	BP Capital Markets America Inc.	2.750%	5/10/23	9,824	10,041
	BP Capital Markets America Inc.	3.216%	11/28/23	6,850	7,118
	BP Capital Markets America Inc.	3.790%	2/6/24	1,000	1,063
	BP Capital Markets America Inc.	3.224%	4/14/24	6,215	6,481
	•		• •	• -	

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
BP Capital Markets plc	3.062%	3/17/22	13,105	13,438
BP Capital Markets plc	2.500%	11/6/22	14,750	15,011
BP Capital Markets plc	3.994%	9/26/23	1,100	1,173
BP Capital Markets plc	3.535%	11/4/24	9,414	10,018
Canadian Natural Resources Ltd.	3.450%	11/15/21	3,000	3,064
Canadian Natural Resources Ltd.	2.950%	1/15/23	8,596	8,755
Canadian Natural Resources Ltd.	3.800% 3.000%	4/15/24	350	366
Cenovus Energy Inc. Cenovus Energy Inc.	3.800%	8/15/22 9/15/23	2,717 1,740	2,749 1,802
Cheniere Corpus Christi Holdings LLC	7.000%	6/30/24	8,100	9,335
Chevron Corp.	2.100%	5/16/21	8,341	8,378
Chevron Corp.	2.498%	3/3/22	3,485	3,543
Chevron Corp.	2.355%	12/5/22	12,910	13,081
Chevron Corp.	2.566%	5/16/23	5,467	5,576
Chevron Corp.	3.191%	6/24/23	9,764	10,155
Chevron Corp.	2.895%	3/3/24	12,834	13,275
Cimarex Energy Co. Continental Resources Inc.	4.375% 4.500%	6/1/24 4/15/23	6,065 9,505	6,387 9,957
Continental Resources Inc.	3.800%	6/1/24	8,605	8,895
Diamondback Energy Inc.	2.875%	12/1/24	6,000	6,056
Dominion Energy Gas Holdings LLC	3.550%	11/1/23	2,741	2,836
Dominion Energy Gas Holdings LLC	2.500%	11/15/24	3,000	3,012
Enable Midstream Partners LP	3.900%	5/15/24	4,450	4,526
Enbridge Energy Partners LP	4.200%	9/15/21	4,320	4,451
Enbridge Inc.	2.900%	7/15/22	5,220	5,312
Enbridge Inc.	4.000%	10/1/23	2,267	2,393
Enbridge Inc. Encana Corp.	3.500% 3.900%	6/10/24 11/15/21	3,150 4,606	3,285 4,710
Energy Transfer Operating LP	4.650%	6/1/21	3,045	3,123
Energy Transfer Operating LP	5.200%	2/1/22	6,975	7,310
Energy Transfer Operating LP	3.600%	2/1/23	8,728	8,938
Energy Transfer Operating LP	4.250%	3/15/23	1,575	1,645
Energy Transfer Operating LP	5.875%	1/15/24	7,500	8,299
Energy Transfer Operating LP	4.900%	2/1/24	2,890	3,086
Energy Transfer Operating LP	4.500%	4/15/24	4,020	4,267
Enterprise Products Operating LLC	2.800%	2/15/21	8,534	8,612
Enterprise Products Operating LLC Enterprise Products Operating LLC	2.850% 3.500%	4/15/21 2/1/22	8,585 4,450	8,669 4,582
Enterprise Products Operating LLC  Enterprise Products Operating LLC	4.050%	2/15/22	2,732	2,848
Enterprise Products Operating LLC	3.350%	3/15/23	7,960	8,226
Enterprise Products Operating LLC	3.900%	2/15/24	5,600	5,948
3 Enterprise Products Operating LLC	4.875%	8/16/77	1,400	1,381
EOG Resources Inc.	4.100%	2/1/21	8,890	9,096
EOG Resources Inc.	2.625%	3/15/23	8,063	8,204
EQM Midstream Partners LP EQM Midstream Partners LP	4.750%	7/15/23	7,000	7,017
EQT Corp.	4.000% 4.875%	8/1/24 11/15/21	3,000 7,175	2,916 7,369
EQT Corp.	3.000%	10/1/22	6,405	6,261
Exxon Mobil Corp.	2.222%	3/1/21	7,297	7,337
Exxon Mobil Corp.	2.397%	3/6/22	6,054	6,132
Exxon Mobil Corp.	1.902%	8/16/22	5,180	5,213
Exxon Mobil Corp.	2.726%	3/1/23	13,125	13,435
Exxon Mobil Corp.	2.019%	8/16/24	4,000	4,010
Halliburton Co.	3.250%	11/15/21	2,906	2,959
Halliburton Co. Hess Corp.	3.500%	8/1/23	5,900	6,130
Husky Energy Inc.	3.500% 3.950%	7/15/24 4/15/22	2,000 3,600	2,051 3,722
Husky Energy Inc.	4.000%	4/15/24	4,870	5,121
Kinder Morgan Energy Partners LP	3.500%	3/1/21	8,760	8,880
Kinder Morgan Energy Partners LP	5.800%	3/1/21	2,575	2,682
Kinder Morgan Energy Partners LP	5.000%	10/1/21	8,149	8,493
Kinder Morgan Energy Partners LP	3.450%	2/15/23	7,432	7,652
Kinder Morgan Energy Partners LP	3.500%	9/1/23	2,685	2,781
Kinder Morgan Energy Partners LP	4.150%	2/1/24	4,825	5,133

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Kinder Morgan Energy Partners LP	4.300%	5/1/24	7,376	7,881
Kinder Morgan Energy Partners LP	4.250%	9/1/24	4,000	4,278
Kinder Morgan Inc.	3.150%	1/15/23	3,489	3,567
Marathon Oil Corp.	2.800%	11/1/22	6,762	6,864
Marathon Petroleum Corp.	3.400%	12/15/20	8,269	8,358
Marathon Petroleum Corp.	5.125%	3/1/21	7,404	7,657
Marathon Petroleum Corp.	4.750%	12/15/23	6,675	7,244
Marathon Petroleum Corp.	3.625%	9/15/24	3,656	3,834
4 MPLX LP	3.500%	12/1/22	3,875	3,991
MPLX LP	3.375%	3/15/23	5,103	5,237
MPLX LP	4.500%	7/15/23	7,966	8,455
MPLX LP	4.875% 4.900%	12/1/24	6,500	7,049
National Fuel Gas Co. National Fuel Gas Co.	3.750%	12/1/21 3/1/23	2,125 3,066	2,215 3,149
National Oilwell Varco Inc.	2.600%	12/1/22	3,091	3,121
Newfield Exploration Co.	5.750%	1/30/22	5,285	5,615
Newfield Exploration Co.	5.625%	7/1/24	4,496	4,946
Noble Energy Inc.	3.900%	11/15/24	3,105	3,280
Occidental Petroleum Corp.	4.100%	2/1/21	7,978	8,101
Occidental Petroleum Corp.	4.850%	3/15/21	4,575	4,708
Occidental Petroleum Corp.	2.600%	8/13/21	9,375	9,431
Occidental Petroleum Corp.	3.125%	2/15/22	6,756	6,868
Occidental Petroleum Corp.	2.600%	4/15/22	2,983	3,003
Occidental Petroleum Corp.	2.700%	8/15/22	11,167	11,289
Occidental Petroleum Corp.	2.700%	2/15/23	4,175	4,207
Occidental Petroleum Corp.	6.950%	7/1/24	4,500	5,276
Occidental Petroleum Corp.	2.900%	8/15/24	18,450	18,740
ONEOK Inc.	4.250%	2/1/22	8,000	8,301
ONEOK Inc.	7.500% 2.750%	9/1/23	1,615	1,879
ONEOK Inc. ONEOK Partners LP	3.375%	9/1/24 10/1/22	2,158 3,987	2,169 4,102
ONEOK Partners LP	5.000%	9/15/23	3,440	3,727
Phillips 66	4.300%	4/1/22	9,635	10,106
Phillips 66 Partners LP	2.450%	12/15/24	2,000	1,995
Pioneer Natural Resources Co.	3.450%	1/15/21	4,135	4,182
Pioneer Natural Resources Co.	3.950%	7/15/22	3,815	3,968
Plains All American Pipeline LP / PAA Finance Corp.	5.000%	2/1/21	5,750	5,878
Plains All American Pipeline LP / PAA Finance Corp.	3.650%	6/1/22	2,309	2,369
Plains All American Pipeline LP / PAA Finance Corp.	2.850%	1/31/23	3,850	3,892
Plains All American Pipeline LP / PAA Finance Corp.	3.850%	10/15/23	3,471	3,597
Plains All American Pipeline LP / PAA Finance Corp. Regency Energy Partners LP / Regency Energy Finance	3.600%	11/1/24	2,298	2,357
Corp.	5.875%	3/1/22	9,169	9,738
Regency Energy Partners LP / Regency Energy Finance	F 0000/	10/1/00	4.750	F 000
Corp.	5.000%	10/1/22	4,750	5,029
Regency Energy Partners LP / Regency Energy Finance Corp.	4.500%	11/1/23	5,500	5,816
Sabine Pass Liquefaction LLC	5.625%	2/1/21	2,320	2,385
Sabine Pass Liquefaction LLC	6.250%	3/15/22	6,944	7,462
Sabine Pass Liquefaction LLC	5.625%	4/15/23	9,965	10,837
Sabine Pass Liquefaction LLC	5.750%	5/15/24	11,794	13,156
Schlumberger Investment SA	3.650%	12/1/23	10,450	11,003
Shell International Finance BV	1.875%	5/10/21	9,538	9,534
Shell International Finance BV	1.750%	9/12/21	8,100	8,090
Shell International Finance BV	2.375%	8/21/22	9,674	9,798
Shell International Finance BV	2.250%	1/6/23	3,135	3,160
Shell International Finance BV	3.400%	8/12/23	7,504	7,862
Shell International Finance BV	2.000%	11/7/24	12,900	12,879
Southern Natural Gas Co. LLC / Southern Natural				
Issuing Corp.	4.400%	6/15/21	2,100	2,154
Spectra Energy Partners LP	4.750%	3/15/24	7,550	8,207
Suncor Energy Inc.	3.600%	12/1/24	4,243	4,494
Sunoco Logistics Partners Operations LP	4.400%	4/1/21	9,060	9,277
Sunoco Logistics Partners Operations LP	3.450%	1/15/23	1,194	1,218

		Maturity	Face Amount	Market Value
	Coupon	Date	(\$000)	(\$000)
Sunoco Logistics Partners Operations LP	4.250%	4/1/24	1,470	1,542
Total Capital Canada Ltd.	2.750%	7/15/23	11,453	11,720
Total Capital International SA	2.750%	6/19/21	3,150	3,191
Total Capital International SA	2.218%	7/12/21	2,000	2,009
Total Capital International SA Total Capital International SA	2.875% 2.700%	2/17/22 1/25/23	6,785 6,625	6,922 6,768
Total Capital International SA Total Capital International SA	3.700%	1/25/23	6,427	6,820
Total Capital International SA  Total Capital International SA	3.750%	4/10/24	6,034	6,442
Total Capital SA	4.125%	1/28/21	2,975	3,042
Total Capital SA	4.250%	12/15/21	6,930	7,242
TransCanada PipeLines Ltd.	2.500%	8/1/22	6,375	6,404
TransCanada PipeLines Ltd.	3.750%	10/16/23	9,307	9,754
Western Midstream Operating LP	5.375%	6/1/21	3,282	3,371
Western Midstream Operating LP	4.000%	7/1/22	4,722	4,821
Williams Cos. Inc. Williams Cos. Inc.	4.000% 3.600%	11/15/21 3/15/22	5,415 6,355	5,567 6,530
Williams Cos. Inc.	3.350%	8/15/22	7,109	7,286
Williams Cos. Inc.	3.700%	1/15/23	3,278	3,383
Williams Cos. Inc.	4.500%	11/15/23	2,336	2,493
Williams Cos. Inc.	4.300%	3/4/24	7,239	7,690
Williams Cos. Inc.	4.550%	6/24/24	7,007	7,555
Other Industrial (0.0%)				
Cintas Corp. No. 2	2.900%	4/1/22	5,200	5,304
Fluor Corp.	3.500%	12/15/24	2,842	2,896
Technology (2.3%)				
Alphabet Inc.	3.625%	5/19/21	4,572	4,687
Alphabet Inc. Altera Corp.	3.375% 4.100%	2/25/24 11/15/23	5,000 3,000	5,315 3,231
Amphenol Corp.	3.200%	4/1/24	3,030	3,136
Analog Devices Inc.	2.500%	12/5/21	3,350	3,376
Analog Devices Inc.	2.875%	6/1/23	3,750	3,823
Analog Devices Inc.	3.125%	12/5/23	4,717	4,866
Apple Inc.	2.250%	2/23/21	13,531	13,598
Apple Inc.	2.850%	5/6/21	10,661	10,824
Apple Inc.	1.550%	8/4/21	8,556	8,537
Apple Inc.	2.150%	2/9/22	14,592	14,715
Apple Inc. Apple Inc.	2.500% 2.300%	2/9/22 5/11/22	14,210 18,298	14,421 18,524
Apple Inc.	2.700%	5/13/22	9,881	10,091
Apple Inc.	2.850%	2/23/23	9,846	10,110
Apple Inc.	2.400%	5/3/23	35,312	35,885
Apple Inc.	3.000%	2/9/24	9,221	9,544
Apple Inc.	3.450%	5/6/24	15,205	16,157
Apple Inc.	2.850%	5/11/24	8,330	8,608
Apple Inc.	1.800%	9/11/24	4,100	4,062
Arrow Electronics Inc. Arrow Electronics Inc.	3.500% 4.500%	4/1/22 3/1/23	2,575 1,249	2,635 1,308
Arrow Electronics Inc. Arrow Electronics Inc.	3.250%	3/1/23 9/8/24	3,759	3,857
Avnet Inc.	3.750%	12/1/21	4,300	4,393
Avnet Inc.	4.875%	12/1/22	2,825	2,993
Baidu Inc.	2.875%	7/6/22	4,675	4,718
Baidu Inc.	3.500%	11/28/22	5,780	5,941
Baidu Inc.	3.875%	9/29/23	4,900	5,110
Baidu Inc.	4.375%	5/14/24	5,000	5,327
Broadcom Corp. / Broadcom Cayman Finance Ltd.	2.200%	1/15/21	8,460	8,449
Broadcom Corp. / Broadcom Cayman Finance Ltd. Broadcom Corp. / Broadcom Cayman Finance Ltd.	3.000% 2.650%	1/15/22 1/15/23	8,410 5,022	8,542 5,062
Broadcom Corp. / Broadcom Cayman Finance Ltd.  Broadcom Corp. / Broadcom Cayman Finance Ltd.	3.625%	1/15/23	5,933 13,025	5,962 13,485
4 Broadcom Inc.	3.125%	4/15/21	10,000	10,118
4 Broadcom Inc.	3.125%	10/15/22	25,000	25,434
4 Broadcom Inc.	3.625%	10/15/24	15,410	15,970
CA Inc.	3.600%	8/15/22	3,075	3,145
Cadence Design Systems Inc.	4.375%	10/15/24	2,126	2,279

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Cisco Systems Inc.	2.200%	2/28/21	7,634	7,667
Cisco Systems Inc.	2.900%	3/4/21	4,265	4,317
Cisco Systems Inc.	1.850%	9/20/21	12,269	12,281
Cisco Systems Inc.	3.000%	6/15/22	6,524	6,712
Cisco Systems Inc.	2.600%	2/28/23	7,945	8,118
Cisco Systems Inc.	3.625%	3/4/24	6,000	6,411
Corning Inc.	2.900%	5/15/22	4,000	4,082
Dell International LLC / EMC Corp.	4.420%	6/15/21	21,688	22,291
<ul> <li>Dell International LLC / EMC Corp.</li> <li>Dell International LLC / EMC Corp.</li> </ul>	5.450%	6/15/23	21,825	23,644
DXC Technology Co.	4.000% 4.250%	7/15/24 4/15/24	6,015 3,030	6,293 3,206
Equifax Inc.	3.600%	8/15/21	2,500	2,554
Equifax Inc.	3.300%	12/15/22	3,480	3,581
Equifax Inc.	2.600%	12/1/24	750	753
Equinix Inc.	2.625%	11/18/24	7,000	7,027
Fidelity National Information Services Inc.	3.500%	4/15/23	7,962	8,287
Fidelity National Information Services Inc.	3.875%	6/5/24	2,000	2,123
Fiserv Inc.	4.750%	6/15/21	750	779
Fiserv Inc.	3.500%	10/1/22	8,363	8,663
Fiserv Inc.	3.800%	10/1/23	8,875	9,355
Fiserv Inc.	2.750%	7/1/24	12,500	12,715
Flex Ltd. FLIR Systems Inc.	5.000% 3.125%	2/15/23 6/15/21	3,613 2,625	3,854 2,644
Hewlett Packard Enterprise Co.	3.600%	10/15/20	2,625 25,014	2,644 25,286
Hewlett Packard Enterprise Co.	3.500%	10/5/21	3,600	3,684
Hewlett Packard Enterprise Co.	4.400%	10/15/22	7,556	7,975
Hewlett Packard Enterprise Co.	2.250%	4/1/23	2,750	2,749
HP Inc.	4.375%	9/15/21	11,300	11,686
HP Inc.	4.050%	9/15/22	3,881	4,053
IBM Credit LLC	3.450%	11/30/20	4,975	5,051
IBM Credit LLC	1.800%	1/20/21	8,225	8,213
IBM Credit LLC	2.650%	2/5/21	7,024	7,077
IBM Credit LLC	3.600%	11/30/21	3,875	4,002
IBM Credit LLC	2.200%	9/8/22	6,100	6,142
IBM Credit LLC	3.000%	2/6/23	8,100	8,331
Intel Corp. Intel Corp.	1.700% 3.300%	5/19/21 10/1/21	6,050 14,011	6,039 14,371
Intel Corp.	2.350%	5/11/22	7,050	7,132
Intel Corp.	3.100%	7/29/22	8,365	8,629
Intel Corp.	2.700%	12/15/22	8,306	8,508
Intel Corp.	2.875%	5/11/24	3,050	3,163
International Business Machines Corp.	2.250%	2/19/21	8,769	8,807
International Business Machines Corp.	2.800%	5/13/21	11,050	11,196
International Business Machines Corp.	2.500%	1/27/22	8,675	8,777
International Business Machines Corp.	2.850%	5/13/22	20,250	20,687
International Business Machines Corp.	1.875%	8/1/22	5,035	5,036
International Business Machines Corp.	2.875%	11/9/22	5,705	5,851
International Business Machines Corp.	3.375%	8/1/23	10,064	10,527
International Business Machines Corp. International Business Machines Corp.	3.625% 3.000%	2/12/24 5/15/24	10,650 20,775	11,270 21,511
Jabil Inc.	5.625%	12/15/20	3,456	3,555
Juniper Networks Inc.	4.500%	3/15/24	2,970	3,211
Keysight Technologies Inc.	4.550%	10/30/24	3,959	4,301
KLA Corp.	4.125%	11/1/21	3,375	3,489
KLA Corp.	4.650%	11/1/24	8,116	8,895
Lam Research Corp.	2.800%	6/15/21	5,735	5,798
Marvell Technology Group Ltd.	4.200%	6/22/23	4,000	4,200
Maxim Integrated Products Inc.	3.375%	3/15/23	3,599	3,693
Microchip Technology Inc.	3.922%	6/1/21	4,800	4,904
Microchip Technology Inc.	4.333%	6/1/23	5,100	5,388
Micron Technology Inc.	4.640%	2/6/24	3,900	4,217
Microsoft Corp.	1.550%	8/8/21	17,671	17,636
Microsoft Corp.	2.400%	2/6/22	14,224	14,426
Microsoft Corp.	2.375%	2/12/22	11,359	11,513

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
	Microsoft Corp.	2.650%	11/3/22	13,014	13,319
	Microsoft Corp.	2.125%	11/15/22	3,556	3,593
	Microsoft Corp.	2.375%	5/1/23	10,009	10,179
	Microsoft Corp.	2.000%	8/8/23	12,785	12,856
	Microsoft Corp.	3.625%	12/15/23	500	532
	Microsoft Corp.	2.875%	2/6/24	16,716	17,332
	Motorola Solutions Inc.	3.750%	5/15/22	3,855	3,981
	Motorola Solutions Inc.	3.500%	3/1/23	5,031	5,187
	Motorola Solutions Inc.	4.000%	9/1/24	1,244	1,316
	NetApp Inc.	3.375%	6/15/21	2,300	2,335
	NetApp Inc.	3.300%	9/29/24	2,500	2,585
	NVIDIA Corp.	2.200% 4.875%	9/16/21 3/1/24	7,020	7,048
4	NXP BV / NXP Funding LLC Oracle Corp.	1.900%	9/15/21	6,600 22,591	7,169 22,619
	Oracle Corp.	2.500%	5/15/22	21,139	21,440
	Oracle Corp.	2.500%	10/15/22	19,381	19,703
	Oracle Corp.	3.625%	7/15/23	2,071	2,188
	Oracle Corp.	2.400%	9/15/23	16,868	17,139
	Oracle Corp.	3.400%	7/8/24	13,175	13,899
	Oracle Corp.	2.950%	11/15/24	12,579	13,041
	PayPal Holdings Inc.	2.200%	9/26/22	6,400	6,436
	PayPal Holdings Inc.	2.400%	10/1/24	7,526	7,599
	QUALCOMM Inc.	3.000%	5/20/22	10,568	10,824
	QUALCOMM Inc.	2.600%	1/30/23	12,325	12,540
	QUALCOMM Inc.	2.900%	5/20/24	6,806	7,013
	salesforce.com Inc.	3.250%	4/11/23	7,275	7,553
	Seagate HDD Cayman	4.250%	3/1/22	1,606	1,658
	Seagate HDD Cayman	4.750%	6/1/23	1,437	1,521
	Seagate HDD Cayman Texas Instruments Inc.	4.875% 2.750%	3/1/24 3/12/21	3,335 5,018	3,548 5,073
	Texas Instruments Inc. Texas Instruments Inc.	1.850%	5/15/22	4,110	5,073 4,115
	Texas Instruments Inc.	2.625%	5/15/24	1,700	1,742
	Total System Services Inc.	3.800%	4/1/21	4,825	4,915
	Total System Services Inc.	3.750%	6/1/23	5,120	5,344
	Total System Services Inc.	4.000%	6/1/23	5,450	5,736
	Trimble Inc.	4.150%	6/15/23	1,950	2,057
	Trimble Inc.	4.750%	12/1/24	1,682	1,822
	Tyco Electronics Group SA	4.875%	1/15/21	5,727	5,886
	Tyco Electronics Group SA	3.500%	2/3/22	1,650	1,698
	Tyco Electronics Group SA	3.450%	8/1/24	2,000	2,085
	Verisk Analytics Inc.	5.800%	5/1/21	3,365	3,523
	Verisk Analytics Inc.	4.125%	9/12/22	3,025	3,163
	VMware Inc.	2.950%	8/21/22	10,420	10,613
	Xilinx Inc.	3.000%	3/15/21	2,190	2,215
	Xilinx Inc.	2.950%	6/1/24	5,000	5,132
	Transportation (0.4%)				
3	American Airlines 2013-2 Class A Pass Through Trust	4.950%	7/15/24	4,954	5,180
	Burlington Northern Santa Fe LLC	3.450%	9/15/21	6,075	6,215
	Burlington Northern Santa Fe LLC	3.050%	3/15/22	3,925	4,011
	Burlington Northern Santa Fe LLC	3.050%	9/1/22	4,849	4,975
	Burlington Northern Santa Fe LLC Burlington Northern Santa Fe LLC	3.000% 3.850%	3/15/23 9/1/23	8,637 1,300	8,875 1,380
	Burlington Northern Santa Fe LLC	3.750%	4/1/24	3,275	3,496
	Canadian National Railway Co.	2.850%	12/15/21	2,710	2,747
	Canadian Pacific Railway Co.	9.450%	8/1/21	1,200	1,329
3	Continental Airlines 2007-1 Class A Pass Through Trust	5.983%	10/19/23	1,634	1,720
3	Continental Airlines 2010-1 Class A Pass Through Trust	4.750%	7/12/22	985	1,006
3	Continental Airlines 2012-1 Class A Pass Through Trust	4.150%	10/11/25	3,927	4,107
	CSX Corp.	4.250%	6/1/21	3,770	3,866
	CSX Corp.	3.700%	11/1/23	1,816	1,919

			Face	Market
	Coupon	Maturity Date	Amount (\$000)	Value (\$000)
CSX Corp.	3.400%	8/1/24	3,341	3,517
Delta Air Lines 2007-1 Class A Pass Through Trust	6.821%	2/10/24	2,044	2,226
Delta Air Lines 2019-1 Class AA Pass Through Trust	3.204%	4/25/24	2,900	3,012
Delta Air Lines Inc.	2.600%	12/4/20	2,000	2,006
Delta Air Lines Inc. Delta Air Lines Inc.	3.400% 3.625%	4/19/21 3/15/22	4,400 9,000	4,453
Delta Air Lines Inc.  Delta Air Lines Inc.	3.800%	4/19/23	5,900	9,219 6,120
Delta Air Lines Inc. Delta Air Lines Inc.	2.900%	10/28/24	4,275	4,285
FedEx Corp.	3.400%	1/14/22	350	359
FedEx Corp.	2.625%	8/1/22	3,895	3,952
FedEx Corp.	4.000%	1/15/24	300	321
Kansas City Southern	3.000%	5/15/23	2,485	2,539
Norfolk Southern Corp.	3.250%	12/1/21	5,418	5,537
Norfolk Southern Corp. Norfolk Southern Corp.	3.000% 2.903%	4/1/22 2/15/23	5,842 5,191	5,970 5,303
Norfolk Southern Corp.  Norfolk Southern Corp.	3.850%	1/15/24	1,936	2,051
Ryder System Inc.	3.500%	6/1/21	2,600	2,650
Ryder System Inc.	2.250%	9/1/21	1,910	1,912
Ryder System Inc.	2.800%	3/1/22	1,550	1,574
Ryder System Inc.	3.400%	3/1/23	9,682	9,979
Ryder System Inc.	3.750%	6/9/23	7,020	7,326
Ryder System Inc.	3.650%	3/18/24	675	709
Southwest Airlines Co. Union Pacific Corp.	2.750% 4.000%	11/16/22 2/1/21	2,400 3,695	2,434 3,757
Union Pacific Corp.	3.200%	6/8/21	2,800	2,848
Union Pacific Corp.	2.950%	3/1/22	3,800	3,881
Union Pacific Corp.	4.163%	7/15/22	2,292	2,408
Union Pacific Corp.	2.950%	1/15/23	1,375	1,409
Union Pacific Corp.	2.750%	4/15/23	250	255
Union Pacific Corp.	3.500%	6/8/23	1,150	1,203
Union Pacific Corp. Union Pacific Corp.	3.646% 3.150%	2/15/24 3/1/24	1,750 4,005	1,842 4,160
Union Pacific Corp.	3.750%	3/15/24	1,745	1,846
United Parcel Service Inc.	3.125%	1/15/21	7,354	7,448
United Parcel Service Inc.	2.050%	4/1/21	8,900	8,923
United Parcel Service Inc.	2.350%	5/16/22	6,947	7,024
United Parcel Service Inc.	2.450%	10/1/22	7,390	7,505
United Parcel Service Inc. United Parcel Service Inc.	2.500%	4/1/23	1,991	2,022
United Parcel Service Inc. United Parcel Service Inc.	2.200% 2.800%	9/1/24 11/15/24	100 1,050	101 1,083
Officed Farcer Service Inc.	2.000 /0	11/15/24	1,050	6,748,098
Utilities (1.1%)				
Electric (1.0%)	0.4000/	10/1/00	0.000	0.010
AEP Texas Inc. Alabama Power Co.	2.400% 2.450%	10/1/22 3/30/22	2,300 5,568	2,316 5,637
Alabama Power Co.	3.550%	12/1/23	2,200	2,318
Ameren Corp.	2.500%	9/15/24	625	630
American Electric Power Co. Inc.	3.650%	12/1/21	4,600	4,741
American Electric Power Co. Inc.	2.950%	12/15/22	1,985	2,027
Appalachian Power Co.	4.600%	3/30/21	3,117	3,199
Avangrid Inc.	3.150%	12/1/24	4,425	4,561
Baltimore Gas & Electric Co. Baltimore Gas & Electric Co.	3.500% 3.350%	11/15/21 7/1/23	2,400 2,874	2,464 2,981
Berkshire Hathaway Energy Co.	2.375%	1/15/21	1,100	1,103
Berkshire Hathaway Energy Co.	2.800%	1/15/23	3,026	3,086
Berkshire Hathaway Energy Co.	3.750%	11/15/23	4,930	5,203
CenterPoint Energy Houston Electric LLC	1.850%	6/1/21	2,365	2,365
CenterPoint Energy Houston Electric LLC	2.250%	8/1/22	1,131	1,137
CenterPoint Energy Inc.	3.600%	11/1/21	2,075	2,124
CenterPoint Energy Inc. CenterPoint Energy Inc.	2.500% 3.850%	9/1/22 2/1/24	3,750 5,375	3,777 5,643
CenterPoint Energy Inc. CenterPoint Energy Inc.	2.500%	9/1/24	3,000	3,003
CMS Energy Corp.	5.050%	3/15/22	3,915	4,129
<del>-</del> : •			•	*

			Face	Market
	Coupon	Maturity Date	Amount (\$000)	Value (\$000)
Commonwealth Edison Co.	3.400%	9/1/21	2,200	2,251
Consolidated Edison Inc.	2.000%	5/15/21	4,281	4,279
Consumers Energy Co.	2.850%	5/15/22	1,400	1,430
Consumers Energy Co.	3.375%	8/15/23	2,425	2,530
Delmarva Power & Light Co.	3.500%	11/15/23	3,675	3,849
Dominion Energy Inc.	2.715%	8/15/21	5,136	5,174
Dominion Energy Inc.	2.750%	1/15/22	2,700	2,733
Dominion Energy Inc. DTE Electric Co.	2.750% 3.650%	9/15/22 3/15/24	6,328 2,434	6,401 2,570
DTE Energy Co.	2.600%	6/15/22	1,500	2,570 1,507
DTE Energy Co.	3.300%	6/15/22	2,935	3,001
DTE Energy Co.	2.250%	11/1/22	1,500	1,500
DTE Energy Co.	3.700%	8/1/23	4,750	4,945
DTE Energy Co.	3.850%	12/1/23	3,000	3,147
DTE Energy Co.	3.500%	6/1/24	4,233	4,410
DTE Energy Co.	2.529%	10/1/24	1,029	1,031
Duke Energy Carolinas LLC	3.900%	6/15/21	3,112	3,189
Duke Energy Carolinas LLC	3.350%	5/15/22	3,200	3,299
Duke Energy Carolinas LLC	2.500%	3/15/23	1,751	1,775
Duke Energy Carolinas LLC	3.050%	3/15/23	5,175	5,328
Duke Energy Corp.	1.800%	9/1/21	4,905	4,892
Duke Energy Corp.	3.550%	9/15/21	2,350	2,403
Duke Energy Corp.	2.400%	8/15/22	2,700	2,720
Duke Energy Corp.	3.050%	8/15/22	3,446	3,523
Duke Energy Corp.	3.950%	10/15/23	3,612	3,818
Duke Energy Corp.	3.750%	4/15/24	5,127	5,433
Duke Energy Florida LLC	3.100%	8/15/21	4,993	5,073
Duke Energy Ohio Inc. Duke Energy Progress LLC	3.800% 3.000%	9/1/23 9/15/21	3,195 4,505	3,374 4,587
Duke Energy Progress LLC	2.800%	5/15/22	3,026	3,082
Duke Energy Progress LLC	3.375%	9/1/23	2,000	2,089
Edison International	2.400%	9/15/22	4,125	4,094
Edison International	3.125%	11/15/22	410	415
Edison International	2.950%	3/15/23	2,911	2,907
Edison International	3.550%	11/15/24	8,105	8,302
Emera US Finance LP	2.700%	6/15/21	7,716	7,775
Entergy Arkansas Inc.	3.750%	2/15/21	2,715	2,759
Entergy Arkansas Inc.	3.700%	6/1/24	3,275	3,470
Entergy Corp.	4.000%	7/15/22	5,807	6,045
Entergy Gulf States Louisiana LLC	5.590%	10/1/24	2,617	2,999
Entergy Louisiana LLC	4.050%	9/1/23	2,300	2,446
Entergy Louisiana LLC	5.400%	11/1/24	150	171
Evergy Inc.	2.450%	9/15/24	4,130	4,150
Eversource Energy	2.500% 2.750%	3/15/21	4,100	4,123
Eversource Energy Eversource Energy	3.800%	3/15/22 12/1/23	3,681 6,112	3,731 6,394
Eversource Energy	2.900%	10/1/24	7,249	7,393
Exelon Corp.	5.150%	12/1/20	2,674	2,727
Exelon Corp.	2.450%	4/15/21	3,998	4,019
Exelon Corp.	3.497%	6/1/22	6,516	6,684
Exelon Generation Co. LLC	3.400%	3/15/22	3,250	3,327
Exelon Generation Co. LLC	4.250%	6/15/22	5,186	5,420
FirstEnergy Corp.	2.850%	7/15/22	3,603	3,657
FirstEnergy Corp.	4.250%	3/15/23	6,334	6,677
Florida Power & Light Co.	2.750%	6/1/23	4,320	4,416
Florida Power & Light Co.	3.250%	6/1/24	2,700	2,817
Georgia Power Co.	2.400%	4/1/21	6,450	6,474
Georgia Power Co.	2.850%	5/15/22	1,100	1,119
Georgia Power Co.	2.200%	9/15/24	4,465	4,387
Great Plains Energy Inc.	4.850%	6/1/21	3,175	3,274
Interstate Power & Light Co.	3.250%	12/1/24	3,210	3,346
ITC Holdings Corp.	2.700%	11/15/22	6,767	6,849
Kansas City Power & Light Co. MidAmerican Energy Co.	3.150% 3.500%	3/15/23 10/15/24	1,825	1,875 6 212
wiidAmendan Energy CO.	3.500%	10/15/24	5,857	6,213

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
National Rural Utilities Cooperative Finance Corp.	2.900%	3/15/21	4,750	4,804
National Rural Utilities Cooperative Finance Corp.	3.050%	2/15/22	8,139	8,307
National Rural Utilities Cooperative Finance Corp.	2.400%	4/25/22	471	476
National Rural Utilities Cooperative Finance Corp.	2.700%	2/15/23	2,608	2,658
National Rural Utilities Cooperative Finance Corp.	3.400%	11/15/23	2,372	2,494
National Rural Utilities Cooperative Finance Corp.	2.950%	2/7/24	5,780	5,961
NextEra Energy Capital Holdings Inc.	4.500%	6/1/21	3,440	3,533
NextEra Energy Capital Holdings Inc.	2.403%	9/1/21	8,000	8,039
NextEra Energy Capital Holdings Inc.	2.900%	4/1/22	5,604	5,696
NextEra Energy Capital Holdings Inc.	2.800%	1/15/23	5,280	5,358
NextEra Energy Capital Holdings Inc.	3.150%	4/1/24	5,850	6,032
Northern States Power Co.	2.600%	5/15/23	1,800	1,826
Ohio Power Co.	5.375%	10/1/21	100	106
Oncor Electric Delivery Co. LLC	4.100%	6/1/22	1,525	1,591
Oncor Electric Delivery Co. LLC	2.750%	6/1/24	4,850	4,928
PacifiCorp	3.850%	6/15/21	2,710	2,773
PacifiCorp	2.950%	2/1/22	4,619	4,707
PacifiCorp	3.600%	4/1/24	2,700	2,844
PECO Energy Co.	1.700%	9/15/21	3,160	3,154
Pinnacle West Capital Corp.	2.250% 3.250%	11/30/20	2,800	2,807
PNM Resources Inc.	4.200%	3/9/21	2,200	2,226
PPL Capital Funding Inc. PPL Capital Funding Inc.	4.200% 3.400%	6/15/22 6/1/23	3,060 7,114	3,190 7,308
PPL Capital Funding Inc. PPL Capital Funding Inc.	3.950%	3/15/24	150	7,306 158
PPL Electric Utilities Corp.	3.000%	9/15/21	350	356
Progress Energy Inc.	4.400%	1/15/21	2,422	2,463
Progress Energy Inc.	3.150%	4/1/22	1,000	1,020
PSEG Power LLC	3.000%	6/15/21	2,500	2,529
PSEG Power LLC	3.850%	6/1/23	5,670	5,938
Public Service Electric & Gas Co.	1.900%	3/15/21	3,031	3,037
Public Service Electric & Gas Co.	2.375%	5/15/23	4,000	4,044
Public Service Enterprise Group Inc.	2.000%	11/15/21	600	599
Public Service Enterprise Group Inc.	2.650%	11/15/22	5,000	5,077
Public Service Enterprise Group Inc.	2.875%	6/15/24	4,550	4,634
Puget Energy Inc.	6.500%	12/15/20	4,075	4,242
Puget Energy Inc.	6.000%	9/1/21	3,609	3,825
Puget Energy Inc.	5.625%	7/15/22	3,315	3,555
San Diego Gas & Electric Co.	3.000%	8/15/21	3,247	3,292
San Diego Gas & Electric Co.	3.600%	9/1/23	1,248	1,302
Southern California Edison Co.	2.900%	3/1/21	2,175	2,198
Southern California Edison Co.	3.875%	6/1/21	1,790	1,828
3 Southern California Edison Co.	1.845%	2/1/22	1,448	1,430
Southern California Edison Co.	2.400%	2/1/22	1,200	1,206
Southern California Edison Co.	3.400%	6/1/23	2,500	2,577
Southern California Edison Co.	3.500%	10/1/23	2,659	2,766
Southern Co.	2.350%	7/1/21	4,559	4,575
Southern Co.	2.950%	7/1/23	2,600	2,647
3 Southern Co.	5.500%	3/15/57	2,150	2,247
Southern Power Co.	2.500%	12/15/21	3,500	3,527
Southwestern Public Service Co. Union Electric Co.	3.300% 3.500%	6/15/24 4/15/24	3,078	3,198 2,731
Virginia Electric & Power Co.	2.950%	1/15/22	2,600 6,395	2,731 6,498
Virginia Electric & Power Co.	2.750%	3/15/23	10,900	11,074
WEC Energy Group Inc.	3.375%	6/15/21	3,725	3,793
Wisconsin Electric Power Co.	2.950%	9/15/21	1,075	1,091
Wisconsin Electric Power Co.	2.050%	12/15/24	700	699
Wisconsin Public Service Corp.	3.350%	11/21/21	4,413	4,539
Xcel Energy Inc.	2.400%	3/15/21	5,450	5,476
Xcel Energy Inc.	2.600%	3/15/22	2,075	2,099
Natural Gas (0.1%)		-, -, -,	_,	_,000
	4.5000/	1/15/01	2726	2 775
CenterPoint Energy Resources Corp. CenterPoint Energy Resources Corp.	4.500% 3.550%	1/15/21 4/1/23	2,726 2,775	2,775 2,868
NiSource Inc.	2.650%	4/1/23 11/17/22	2,775 2,775	2,809
MISOUICE IIIC.	2.000 70	11/1//22	۷,//۵	2,009

	Maturity		Face	Market Value
	Coupon	Maturity Date	Amount (\$000)	(\$000)
NiSource Inc.	3.650%	6/15/23	2,750	2,867
ONE Gas Inc.	3.610%	2/1/24	1,895	1,985
Sempra Energy	2.875% 2.900%	10/1/22	3,491	3,550
Sempra Energy Sempra Energy	4.050%	2/1/23 12/1/23	4,125 3,281	4,185 3,472
Southern Co. Gas Capital Corp.	3.500%	9/15/21	2,427	2,478
Southern Co. Gas Capital Corp.	2.450%	10/1/23	4,050	4,058
Other Utility (0.0%)		, ., ==	.,	.,
American Water Capital Corp.	3.850%	3/1/24	3,525	3,722
Amonoun vvator dapital dosp.	0.000 /0	0/1/24		546,099
Total Corporate Bonds (Cost \$12,327,319)				12,573,830
Sovereign Bonds (6.6%)				
African Development Bank	2.625%	3/22/21	18,715	18,912
African Development Bank	1.250%	7/26/21	9,984	9,918
African Development Bank	2.375%	9/23/21	12,035	12,175
African Development Bank African Development Bank	1.625% 2.125%	9/16/22 11/16/22	12,200 19.525	12,180 19,757
African Development Bank African Development Bank	3.000%	9/20/23	8,850	9,256
Asian Development Bank	2.250%	1/20/21	8,700	8,746
Asian Development Bank	1.625%	3/16/21	24,097	24,067
Asian Development Bank	1.750%	6/8/21	21,705	21,720
Asian Development Bank	2.125%	11/24/21	7,400	7,460
Asian Development Bank	2.000%	2/16/22	26,305	26,496
Asian Development Bank	1.875%	2/18/22	25,720	25,846
Asian Development Bank	1.875%	7/19/22	19,671	19,757
Asian Development Bank Asian Development Bank	1.875% 1.750%	8/10/22 9/13/22	11,535 31,137	11,572 31,187
Asian Development Bank Asian Development Bank	2.750%	3/17/23	15,810	16,321
Asian Development Bank	2.625%	1/30/24	9,300	9,617
Asian Development Bank	1.500%	10/18/24	11,315	11,183
Asian Infrastructure Investment Bank	2.250%	5/16/24	15,500	15,795
Canada	2.625%	1/25/22	14,700	14,981
Canada	2.000%	11/15/22	20,065	20,256
CNOOC Finance 2013 Ltd.	3.000%	5/9/23	22,156	22,577
CNOOC Finance 2015 USA LLC	3.750%	5/2/23	200	208
CNOOC Nexen Finance 2014 ULC Corp Andina de Fomento	4.250% 3.250%	4/30/24 2/11/22	12,365 8,000	13,207 8,142
Corp Andina de Fomento	3.750%	11/23/23	7,015	7,338
Corp. Andina de Fomento	2.125%	9/27/21	6,610	6,593
Corp. Andina de Fomento	4.375%	6/15/22	6,251	6,545
Corp. Andina de Fomento	2.750%	1/6/23	7,750	7,817
Council Of Europe Development Bank	1.625%	3/16/21	4,750	4,741
Council Of Europe Development Bank	1.750%	9/26/22	6,180	6,188
Council Of Europe Development Bank	2.625%	2/13/23	9,762	10,032
Ecopetrol SA Equinor ASA	5.875% 2.750%	9/18/23	12,515	13,892
Equinor ASA Equinor ASA	3.150%	11/10/21 1/23/22	3,000 15,084	3,049 15,468
Equinor ASA	2.450%	1/17/23	7,965	8,086
Equinor ASA	2.650%	1/15/24	10,125	10,357
Equinor ASA	3.700%	3/1/24	3,048	3,246
Equinor ASA	3.250%	11/10/24	1,753	1,846
European Bank for Reconstruction & Development	2.000%	2/1/21	8,542	8,563
European Bank for Reconstruction & Development	2.750%	4/26/21	5,300	5,367
European Bank for Reconstruction & Development	1.875%	7/15/21	14,600	14,634
European Bank for Reconstruction & Development	1.500%	11/2/21	4,904	4,889
European Bank for Reconstruction & Development	1.875%	2/23/22	9,561	9,602
European Bank for Reconstruction & Development European Investment Bank	2.750% 4.000%	3/7/23 2/16/21	14,520 14,595	14,990 14,954
European Investment Bank European Investment Bank	2.000%	3/15/21	39,292	39,418
European Investment Bank European Investment Bank	2.500%	4/15/21	22,115	22,327
European Investment Bank	2.375%	5/13/21	25,290	25,505
European Investment Bank	1.625%	6/15/21	33,259	33,205
·			•	•

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
European Investment Bank	1.375%	9/15/21	19,285	19,193
European Investment Bank	2.125%	10/15/21	20,610	20,774
European Investment Bank	2.875%	12/15/21	24,620	25,182
European Investment Bank	2.250%	3/15/22	29,150	29,520
European Investment Bank	2.625%	5/20/22	5,381	5,502
European Investment Bank	2.375%	6/15/22	17,110	17,390
European Investment Bank	2.250%	8/15/22	20,065	20,352
European Investment Bank	1.375%	9/6/22	18,700	18,552
European Investment Bank European Investment Bank	2.000%	12/15/22	21,880	22,075
European Investment Bank European Investment Bank	2.500% 2.875%	3/15/23 8/15/23	36,794 23,465	37,720 24,437
European Investment Bank	3.125%	12/14/23	22,303	23,495
European Investment Bank	3.250%	1/29/24	31,488	33,344
European Investment Bank	2.625%	3/15/24	18,465	19,121
European Investment Bank	2.250%	6/24/24	4,066	4,154
Export Development Canada	1.500%	5/26/21	6,650	6,625
Export Development Canada	1.375%	10/21/21	8,250	8,197
Export Development Canada	1.750%	7/18/22	6,200	6,223
Export Development Canada	2.500%	1/24/23	6,550	6,703
Export Development Canada	2.750%	3/15/23	9,000	9,290
Export Development Canada	2.625%	2/21/24	4,650	4,798
Export-Import Bank of Korea	2.625%	12/30/20	6,550	6,584
Export-Import Bank of Korea	4.000%	1/29/21	13,244	13,501
Export-Import Bank of Korea	2.125%	2/11/21	6,850	6,851
Export-Import Bank of Korea	2.500%	5/10/21	4,100	4,121
Export-Import Bank of Korea	4.375%	9/15/21	6,920	7,192
Export-Import Bank of Korea	1.875% 2.750%	10/21/21	2,575	2,568
Export-Import Bank of Korea Export-Import Bank of Korea	5.000%	1/25/22 4/11/22	1,100 7,550	1,117 8,043
Export-Import Bank of Korea	3.000%	11/1/22	7,885	8,089
Export-Import Bank of Korea	3.625%	11/27/23	3,120	3,285
Export-Import Bank of Korea	4.000%	1/14/24	5,100	5,451
FMS Wertmanagement AoeR	2.750%	3/6/23	10,450	10,781
FMS Wertmanagement AoeR	1.375%	6/8/21	4,040	4,021
FMS Wertmanagement AoeR	2.000%	8/1/22	20,235	20,388
Hydro-Quebec	9.400%	2/1/21	2,225	2,400
Hydro-Quebec	8.400%	1/15/22	5,825	6,542
Hydro-Quebec	8.050%	7/7/24	5,150	6,415
Industrial & Commercial Bank of China Ltd.	2.635%	5/26/21	5,850	5,870
Industrial & Commercial Bank of China Ltd.	2.452%	10/20/21	3,000	3,004
Industrial & Commercial Bank of China Ltd.	2.957%	11/8/22	5,950	6,037
Inter-American Development Bank	1.875%	3/15/21	14,606	14,626
Inter-American Development Bank Inter-American Development Bank	2.625% 1.875%	4/19/21 7/23/21	25,988 5,450	26,274 5,467
Inter-American Development Bank	1.250%	9/14/21	1,500	1,490
Inter-American Development Bank	2.125%	1/18/22	24,450	24,673
Inter-American Development Bank	1.750%	4/14/22	14,030	14,055
Inter-American Development Bank	1.750%	9/14/22	16,300	16,330
Inter-American Development Bank	3.000%	9/26/22	6,000	6,194
Inter-American Development Bank	2.500%	1/18/23	26,633	27,271
Inter-American Development Bank	3.000%	10/4/23	9,980	10,458
Inter-American Development Bank	2.625%	1/16/24	20,650	21,339
Inter-American Development Bank	3.000%	2/21/24	25,200	26,394
International Bank for Reconstruction & Development	1.625%	3/9/21	19,223	19,200
International Bank for Reconstruction & Development	1.375%	5/24/21	28,880	28,740
International Bank for Reconstruction & Development	2.250%	6/24/21	23,210	23,385
International Bank for Reconstruction & Development	2.750%	7/23/21	45,659	46,413
International Bank for Reconstruction & Development	1.375%	9/20/21	34,720	34,554
International Bank for Reconstruction & Development	2.125%	12/13/21	8,065 30,340	8,129 30.543
International Bank for Reconstruction & Development International Bank for Reconstruction & Development	2.000% 1.625%	1/26/22 2/10/22	30,340 16,625	30,543 16,614
International Bank for Reconstruction & Development	2.125%	7/1/22	33,650	34,015
International Bank for Reconstruction & Development	1.875%	10/7/22	3,894	3,913
International Bank for Reconstruction & Development	7.625%	1/19/23	10,196	11,971
2		., . 3,23	-,0	,

		Carran	Maturity	Face Amount	Market Value
		Coupon	Date	(\$000)	(\$000)
	International Bank for Reconstruction & Development International Bank for Reconstruction & Development	1.750% 1.875%	4/19/23 6/19/23	6,375 38,375	6,381 38,563
	International Bank for Reconstruction & Development	3.000%	9/27/23	30,475	31,892
	International Bank for Reconstruction & Development	2.500%	3/19/24	16,800	17,313
	International Bank for Reconstruction & Development	1.500%	8/28/24	23,650	23,382
	International Bank for Reconstruction & Development	2.500%	11/25/24	26,803	27,711
	International Finance Corp.	2.250%	1/25/21	19,025	19,125
	International Finance Corp.	1.125%	7/20/21	5,540	5,495
	International Finance Corp.	2.875%	7/31/23	10,500	10,922
5	International Finance Corp.  Japan Bank for International Cooperation	1.375% 3.125%	10/16/24 7/20/21	17,000 6,820	16,674 6,956
5	Japan Bank for International Cooperation	1.500%	7/20/21	7,300	7,266
5	Japan Bank for International Cooperation	2.000%	11/4/21	13,475	13,509
5	Japan Bank for International Cooperation	2.500%	6/1/22	6,305	6,392
5	Japan Bank for International Cooperation	2.375%	7/21/22	9,500	9,607
5	Japan Bank for International Cooperation	1.625%	10/17/22	1,750	1,734
5	Japan Bank for International Cooperation	2.375%	11/16/22	11,410	11,551
5 5	Japan Bank for International Cooperation  Japan Bank for International Cooperation	3.250% 3.375%	7/20/23 7/31/23	19,125 1,475	19,861 1,547
5	Japan Bank for International Cooperation	3.375%	10/31/23	10,000	10,519
5	Japan Bank for International Cooperation	2.500%	5/23/24	11,700	11,913
5	Japan Bank for International Cooperation	3.000%	5/29/24	10,865	11,282
5	Japan Bank for International Cooperation	1.750%	10/17/24	2,500	2,461
6	KFW	1.625%	3/15/21	27,275	27,251
6	KFW	2.375%	3/24/21	25,600	25,787
6	KFW	2.625%	4/12/21	35,000	35,411
6	KFW	1.500%	6/15/21	30,700	30,648
6	KFW KFW	2.375% 1.750%	8/25/21 9/15/21	19,500 19,600	19,725 19,630
6	KFW	2.000%	11/30/21	26,115	26,281
6	KFW	3.125%	12/15/21	38,480	39,550
6	KFW	2.625%	1/25/22	13,055	13,309
6	KFW	2.500%	2/15/22	21,090	21,435
6	KFW	2.125%	3/7/22	33,410	33,713
6	KFW	2.125%	6/15/22	12,901	13,036
6	KFW	1.750%	8/22/22	5,200	5,210
6	KFW KFW	2.000% 2.375%	10/4/22 12/29/22	30,140 15,046	30,391 15,355
6	KFW	2.125%	1/17/23	29,580	30,014
6	KFW	2.625%	2/28/24	18,000	18,618
6	KFW	1.375%	8/5/24	24,235	23,779
6	KFW	2.500%	11/20/24	31,550	32,586
	Korea Development Bank	2.500%	1/13/21	9,940	9,974
	Korea Development Bank	4.625%	11/16/21	8,155	8,521
	Korea Development Bank Korea Development Bank	2.625% 3.000%	2/27/22 3/19/22	3,008 3,350	3,048 3,437
	Korea Development Bank	3.000%	9/14/22	3,060	3,437
	Korea Development Bank	3.375%	3/12/23	2,000	2,075
	Korea Development Bank	2.750%	3/19/23	4,700	4,781
	Korea Development Bank	3.750%	1/22/24	4,750	5,035
	Korea Development Bank	3.250%	2/19/24	1,500	1,560
	Korea Development Bank	2.125%	10/1/24	3,000	2,988
6	Landwirtschaftliche Rentenbank	1.750%	9/24/21	3,500	3,505
6	Landwirtschaftliche Rentenbank	2.250%	10/1/21	6,690	6,751
6	Landwirtschaftliche Rentenbank Landwirtschaftliche Rentenbank	2.000% 3.125%	12/6/21 11/14/23	12,730 7,430	12,800 7,823
Ü	Nordic Investment Bank	2.250%	2/1/21	10,014	7,823 10,061
	Nordic Investment Bank	1.250%	8/2/21	7,850	7,798
	Nordic Investment Bank	2.250%	9/30/21	3,550	3,582
	Nordic Investment Bank	2.125%	2/1/22	9,380	9,463
	Nordic Investment Bank	1.375%	10/17/22	5,000	4,956
	Nordic Investment Bank	2.875%	7/19/23	5,500	5,717
	Nordic Investment Bank	2.250%	5/21/24	667	679
	North American Development Bank	2.400%	10/26/22	2,500	2,510

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
7	Oesterreichische Kontrollbank AG	1.875%	1/20/21	8,725	8,738
7	Oesterreichische Kontrollbank AG	2.875%	9/7/21	7,300	7,439
7	Oesterreichische Kontrollbank AG	2.375%	10/1/21	1,800	1,819
7	Oesterreichische Kontrollbank AG	2.625%	1/31/22	6,925	7,048
7 7	Oesterreichische Kontrollbank AG	1.625% 2.875%	9/17/22 3/13/23	2,315 9,865	2,309 10,213
7	Oesterreichische Kontrollbank AG Oesterreichische Kontrollbank AG	2.875% 3.125%	11/7/23	5,250	5,514
3	Oriental Republic of Uruquay	8.000%	11/18/22	3,900	4,348
3	Oriental Republic of Uruguay	4.500%	8/14/24	4,051	4,380
	Petroleos Mexicanos	5.500%	1/21/21	7,220	7,415
	Petroleos Mexicanos	6.375%	2/4/21	5,180	5,273
	Petroleos Mexicanos	4.875%	1/24/22	4,887	5,077
	Petroleos Mexicanos	5.375%	3/13/22	3,200	3,352
	Petroleos Mexicanos Petroleos Mexicanos	3.500% 4.625%	1/30/23 9/21/23	9,255 4,600	9,349 4,797
	Petroleos Mexicanos	4.875%	1/18/24	4,580	4,802
3	Petroleos Mexicanos	2.290%	2/15/24	855	861
	Province of Alberta	2.200%	7/26/22	10,710	10,800
	Province of Alberta	3.350%	11/1/23	10,925	11,505
	Province of Alberta	2.950%	1/23/24	11,500	11,937
	Province of Alberta	1.875%	11/13/24	18,300	18,241
	Province of British Columbia	2.650% 2.000%	9/22/21 10/23/22	5,058 5,999	5,133 6,034
	Province of British Columbia Province of British Columbia	1.750%	9/27/24	5,400	5,343
	Province of Manitoba	2.050%	11/30/20	9,700	9,713
	Province of Manitoba	2.125%	5/4/22	2,361	2,378
	Province of Manitoba	2.100%	9/6/22	3,475	3,495
	Province of Manitoba	2.600%	4/16/24	6,750	6,931
	Province of Manitoba	3.050%	5/14/24	7,140	7,450
	Province of New Brunswick	2.500%	12/12/22	4,000	4,064
	Province of Ontario Province of Ontario	2.550% 2.500%	2/12/21 9/10/21	17,840 17,735	17,984 17,932
	Province of Ontario	2.400%	2/8/22	12,810	12,966
	Province of Ontario	2.550%	4/25/22	11,000	11,182
	Province of Ontario	2.250%	5/18/22	22,045	22,257
	Province of Ontario	2.450%	6/29/22	14,350	14,561
	Province of Ontario	2.200%	10/3/22	5,383	5,434
	Province of Ontario	3.400%	10/17/23	20,000	21,114
	Province of Ontario Province of Ontario	3.050% 3.200%	1/29/24 5/16/24	8,100 9,000	8,440 9,459
	Province of Quebec	2.750%	8/25/21	18,308	18,604
	Province of Quebec	2.375%	1/31/22	20,960	21,188
	Province of Quebec	2.625%	2/13/23	1,875	1,921
	Province of Quebec	2.500%	4/9/24	10,700	10,960
	Province of Saskatchewan	8.500%	7/15/22	1,848	2,136
	Republic of Chile	3.250%	9/14/21	8,209	8,362
	Republic of Chile	2.250%	10/30/22	2,460	2,467
	Republic of Colombia Republic of Colombia	4.375% 4.000%	7/12/21 2/26/24	20,666 18,870	21,329 19,879
	Republic of Colombia	8.125%	5/21/24	6,140	7,534
	Republic of Hungary	6.375%	3/29/21	23,121	24,393
	Republic of Hungary	5.375%	2/21/23	11,655	12,776
	Republic of Hungary	5.750%	11/22/23	9,075	10,231
	Republic of Hungary	5.375%	3/25/24	14,516	16,357
	Republic of Indonesia	2.950%	1/11/23	7,620	7,745
	Republic of Indonesia	4.450%	2/11/24	1,800	1,939
	Republic of Italy Republic of Italy	6.875% 2.375%	9/27/23 10/17/24	23,572 14,750	26,792 14,429
	Republic of Korea	2.375% 3.875%	9/11/23	8,700	9,263
3	Republic of Panama	4.000%	9/22/24	10,413	11,129
	Republic of Poland	5.125%	4/21/21	13,515	14,071
	Republic of Poland	5.000%	3/23/22	10,778	11,503
	Republic of Poland	3.000%	3/17/23	13,714	14,121
	Republic of Poland	4.000%	1/22/24	10,267	11,050

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Republic of the Philippines	4.000%	1/15/21	8,477	8,635
Republic of the Philippines	4.200%	1/21/24	7,380	7,948
Republic of the Philippines	9.500%	10/21/24	3,251	4,331
State of Israel	4.000%	6/30/22	9,575	10,065
State of Israel	3.150%	6/30/23	6,800	7,072
Svensk Exportkredit AB	1.750%	3/10/21	8,400	8,399
Svensk Exportkredit AB	2.375%	4/9/21	5,300	5,341
Svensk Exportkredit AB	2.875%	5/22/21	7,450	7,566
Svensk Exportkredit AB	1.625%	9/12/21	2,750	2,746
Svensk Exportkredit AB	3.125%	11/8/21	6,750	6,922
Svensk Exportkredit AB	2.375%	3/9/22	6,300	6,385
Svensk Exportkredit AB	2.000%	8/30/22	6,900	6,946
Svensk Exportkredit AB	1.625%	11/14/22	8,000	7,981
Svensk Exportkredit AB	2.875%	3/14/23	9,300	9,633
Syngenta Finance NV	3.125%	3/28/22	3,615	3,643
United Mexican States	3.625%	3/15/22	19,625	20,214
United Mexican States	4.000%	10/2/23	19,385	20,422
Total Sovereign Bonds (Cost \$3,264,526)				3,312,441
Taxable Municipal Bonds (0.1%)				
California Department of Water Resources Power				
Supply Revenue	2.000%	5/1/22	2,195	2,207
California GO	2.800%	4/1/21	3,150	3,191
California GO	5.700%	11/1/21	5,330	5.705
California GO	2.367%	4/1/22	1,080	1,095
Florida Board of Administration Finance Corp Revenue	2.638%	7/1/21	4,500	4,554
Illinois GO	4.950%	6/1/23	7,889	8,233
Massachusetts GO	4.200%	12/1/21	2,250	2,318
8 New Jersey Economic Development Authority Lease		. –, ., – .	_/	_,-,
Revenue	0.000%	2/15/22	5,000	4,770
New York State Urban Development Corp. Revenue	2.100%	3/15/22	970	972
Oregon GO	5.762%	6/1/23	1,319	1,417
Utah GO	4.554%	7/1/24	9,895	10,476
Total Taxable Municipal Bonds (Cost \$44,429)				44,938
			Shares	
Temporary Cash Investment (1.3%)			Silaies	
Money Market Fund (1.3%)				
9 Vanguard Market Liquidity Fund (Cost \$646,228)	1.816%		6,461,660	646,230
Total Investments (100.6%) (Cost \$49,819,283)				50,449,829
Other Assets and Liabilities – Net (-0.6%)				(305,389)
Net Assets (100%)				50,144,440

- U.S. government-guaranteed.
- The issuer was placed under federal conservatorship in September 2008; since that time, its daily operations have been managed by the Federal Housing Finance Agency and it receives capital from the U.S. Treasury, as needed to maintain a positive net worth, in exchange for senior preferred stock.
- 3 The average or expected maturity is shorter than the final maturity shown because of the possibility of interim principal payments and prepayments or the possibility of the issue being called.
- 4 Security exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may be sold in transactions exempt from registration, normally to qualified institutional buyers. At December 31, 2019, the aggregate value of these securities was \$357,364,000, representing 0.7% of net assets.
- 5 Guaranteed by the Government of Japan.
- 6 Guaranteed by the Federal Republic of Germany.
- 7 Guaranteed by the Republic of Austria.
- 8 Scheduled principal and interest payments are guaranteed by AGM (Assured Guaranty Municipal Corporation).
- 9 Affiliated money market fund available only to Vanguard funds and certain trusts and accounts managed by Vanguard. Rate shown is the 7-day yield.
  - GO-General Obligation Bond.

Vanguard® Short-Term Bond Index Fund Schedule of Investments December 31, 2019

REIT—Real Estate Investment Trust.

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
U.S. Government and Agency Obligations (54.2%)				
U.S. Government Securities (53.9%)				
United States Treasury Note/Bond	1.625%	11/15/22	64,605	64,625
United States Treasury Note/Bond	2.250%	11/15/24	64,624	66,270
United States Treasury Note/Bond	2.125%	11/30/24	362,230	369,362
United States Treasury Note/Bond	1.750%	12/31/24	57,840	57,994
United States Treasury Note/Bond	2.250%	12/31/24	161,315	165,524
United States Treasury Note/Bond	2.500%	1/31/25	256,600	266,464
United States Treasury Note/Bond United States Treasury Note/Bond	2.000% 2.750%	2/15/25 2/28/25	554,796 381,626	562,596 401,066
United States Treasury Note/Bond	2.625%	3/31/25	182,031	190,252
United States Treasury Note/Bond	2.875%	4/30/25	126,566	133,922
United States Treasury Note/Bond	2.125%	5/15/25	567,500	578,674
United States Treasury Note/Bond	2.875%	5/31/25	359,635	380,652
United States Treasury Note/Bond	2.750%	6/30/25	87,750	92,371
United States Treasury Note/Bond	2.875%	7/31/25	102,915	109,058
United States Treasury Note/Bond	2.000%	8/15/25	486,122	492,349
United States Treasury Note/Bond	6.875%	8/15/25	47,479	60,462
United States Treasury Note/Bond	2.750%	8/31/25	204,830	215,776
United States Treasury Note/Bond	3.000%	9/30/25	168,116	179,464
United States Treasury Note/Bond	3.000%	10/31/25	126,522	135,122
United States Treasury Note/Bond	2.250%	11/15/25	270,522	277,666
United States Treasury Note/Bond	2.875%	11/30/25	201,505	213,910
United States Treasury Note/Bond United States Treasury Note/Bond	2.625% 2.625%	12/31/25 1/31/26	239,685	251,183
United States Treasury Note/Bond	1.625%	2/15/26	201,235 768,664	210,918 760,977
United States Treasury Note/Bond	6.000%	2/15/26	12,240	15,223
United States Treasury Note/Bond	2.500%	2/28/26	366,000	381,039
United States Treasury Note/Bond	2.250%	3/31/26	219,650	225,554
United States Treasury Note/Bond	2.375%	4/30/26	251,875	260,534
United States Treasury Note/Bond	1.625%	5/15/26	652,268	645,034
United States Treasury Note/Bond	2.125%	5/31/26	332,456	338,846
United States Treasury Note/Bond	1.875%	6/30/26	177,205	177,898
United States Treasury Note/Bond	1.875%	7/31/26	187,095	187,739
United States Treasury Note/Bond	1.500%	8/15/26	771,261	755,597
United States Treasury Note/Bond	1.375%	8/31/26	432,825	420,654
United States Treasury Note/Bond	1.625%	9/30/26	178,950	176,684
United States Treasury Note/Bond United States Treasury Note/Bond	1.625%	10/31/26	175,245	172,890
United States Treasury Note/Bond United States Treasury Note/Bond	2.000% 1.625%	11/15/26 11/30/26	555,297 448,479	561,194 442,451
United States Treasury Note/Bond	1.750%	12/31/26	149,065	148,227
United States Treasury Note/Bond	2.250%	2/15/27	649,065	666,713
United States Treasury Note/Bond	2.375%	5/15/27	603,742	625,724
United States Treasury Note/Bond	2.250%	8/15/27	575,586	591,414
United States Treasury Note/Bond	2.250%	11/15/27	550,965	566,288
United States Treasury Note/Bond	2.750%	2/15/28	539,955	575,387
United States Treasury Note/Bond	2.875%	5/15/28	553,253	595,439
United States Treasury Note/Bond	2.875%	8/15/28	588,945	634,682
United States Treasury Note/Bond	5.500%	8/15/28	9,960	12,813
United States Treasury Note/Bond	3.125%	11/15/28	773,703	850,594
United States Treasury Note/Bond	5.250%	11/15/28	10,000	12,727
United States Treasury Note/Bond	2.625%	2/15/29	636,111	674,080
United States Treasury Note/Bond	5.250%	2/15/29	15,235	19,477
United States Treasury Note/Bond	2.375%	5/15/29	762,496 649,430	792,524
United States Treasury Note/Bond United States Treasury Note/Bond	1.625% 1.750%	8/15/29 11/15/29	608,744	632,584 599,515
Officed States Treasury Note/Borid	1.750%	11/15/29	000,744	
Agency Bonds and Notes (0.3%)	2.0000/	6/00/05	4.675	18,996,182
1 AID-Jordan	3.000%	6/30/25	4,675 7,855	4,863
Federal Home Loan Banks Federal Home Loan Mortgage Corp.	3.250% 6.750%	11/16/28 9/15/29	7,855 1,930	8,590 2,704
Federal National Mortgage Assn.	2.125%	4/24/26	23,500	23,818
2 Federal National Mortgage Assn.	1.875%	9/24/26	30,220	30,142

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
2	Federal National Mortgage Assn.	6.250%	5/15/29	6,004	8,101
	Private Export Funding Corp.	3.250%	6/15/25	1,675	1,779
	Tennessee Valley Authority Tennessee Valley Authority	6.750% 2.875%	11/1/25 2/1/27	6,830 12,000	8,639 12,579
	Termessee valley Authority	2.07570	2/1/2/	12,000	101,215
To	tal U.S. Government and Agency Obligations (Cost \$1	8,638,420)			19,097,397
Co	rporate Bonds (40.4%)				
Fin	ance (14.5%)				
	Banking (9.9%)				
	Ally Financial Inc.	4.625%	3/30/25	6,899	7,460
	American Express Co.	4.200%	11/6/25	1,250	1,376
	American Express Co. American Express Credit Corp.	3.125% 3.300%	5/20/26 5/3/27	4,121 19,337	4,276 20,573
	Australia & New Zealand Banking Group Ltd.	3.700%	11/16/25	5,175	5,560
	Banco Santander SA	5.179%	11/19/25	8,792	9,774
	Banco Santander SA	4.250%	4/11/27	11,618	12,494
	Banco Santander SA	3.800%	2/23/28	10,000	10,486
	Banco Santander SA	4.379%	4/12/28	14,350	15,659
	Banco Santander SA Bank of America Corp.	3.306% 4.000%	6/27/29 1/22/25	3,150 21,966	3,242 23,351
	Bank of America Corp.	3.950%	4/21/25	21,203	22,572
3	Bank of America Corp.	3.093%	10/1/25	17,825	18,361
3	Bank of America Corp.	3.366%	1/23/26	23,311	24,310
	Bank of America Corp.	4.450%	3/3/26	22,115	24,226
	Bank of America Corp.	3.500%	4/19/26	25,046	26,501
3	Bank of America Corp. Bank of America Corp.	4.250% 3.559%	10/22/26 4/23/27	20,677 15,400	22,465 16,234
-	Bank of America Corp.	3.248%	10/21/27	21,455	22,262
	Bank of America Corp.	4.183%	11/25/27	20,258	21,923
3	Bank of America Corp.	3.824%	1/20/28	25,375	27,201
3	Bank of America Corp.	3.705%	4/24/28	11,191	11,943
3	Bank of America Corp.	3.593%	7/21/28	23,742	25,213
3	Bank of America Corp. Bank of America Corp.	3.419% 3.970%	12/20/28 3/5/29	72,016 22,375	75,425 24,328
3	Bank of America Corp.	4.271%	7/23/29	32,800	36,325
3	Bank of America Corp.	3.974%	2/7/30	13,700	14,911
3	Bank of America Corp.	2.884%	10/22/30	8,000	8,079
3	Bank of Montreal	3.803%	12/15/32	10,400	10,855
	Bank of New York Mellon Corp.	3.000%	2/24/25	8,878	9,225
	Bank of New York Mellon Corp. Bank of New York Mellon Corp.	2.800% 2.450%	5/4/26 8/17/26	6,540 9,730	6,709 9,760
	Bank of New York Mellon Corp.	3.250%	5/16/27	9,510	9,989
	Bank of New York Mellon Corp.	3.400%	1/29/28	10,175	10,812
3	Bank of New York Mellon Corp.	3.442%	2/7/28	7,200	7,603
	Bank of Nova Scotia	4.500%	12/16/25	12,787	13,990
	Bank of Nova Scotia	2.700%	8/3/26	7,480	7,600
	Bank One Corp. Bank One Corp.	7.750% 8.000%	7/15/25 4/29/27	1,750 6,910	2,162 9,131
	BankUnited Inc.	4.875%	11/17/25	2,000	2,182
	Barclays plc	3.650%	3/16/25	10,675	11,111
	Barclays plc	4.375%	1/12/26	22,914	24,809
	Barclays plc	4.337%	1/10/28	12,000	12,857
3	Barclays plc	4.972%	5/16/29	12,345	13,872
	BBVA USA BPCE SA	3.875% 3.375%	4/10/25 12/2/26	3,650 3,450	3,818 3,616
	Capital One Financial Corp.	3.200%	2/5/25	8,811	9,078
	Capital One Financial Corp.	4.250%	4/30/25	6,315	6,870
	Capital One Financial Corp.	4.200%	10/29/25	10,907	11,722
	Capital One Financial Corp.	3.750%	7/28/26	15,327	16,067
	Capital One Financial Corp.	3.750%	3/9/27	9,194	9,758
	Capital One Financial Corp. Citigroup Inc.	3.800% 3.875%	1/31/28 3/26/25	10,880 10,885	11,687 11,482
	Gragioup inc.	3.0/070	3/26/25	10,895	11,482

					Market
		Coupon	Maturity Date	Amount (\$000)	Value (\$000)
	Citigroup Inc.	3.300%	4/27/25	5,696	5,977
	Citigroup Inc.	4.400%	6/10/25	21,751	23,626
	Citigroup Inc.	5.500%	9/13/25	5,520	6,302
	Citigroup Inc.	3.700%	1/12/26	25,298	26,913
	Citigroup Inc.	4.600%	3/9/26	15,010	16,533
	Citigroup Inc. Citigroup Inc.	3.400% 3.200%	5/1/26 10/21/26	5,872 36,259	6,134 37,509
	Citigroup Inc.	4.300%	11/20/26	9,400	10,215
	Citigroup Inc.	4.450%	9/29/27	37,501	41,236
3	Citigroup Inc.	3.887%	1/10/28	26,679	28,592
	Citigroup Inc.	6.625%	1/15/28	2,875	3,600
3	Citigroup Inc.	3.668%	7/24/28	31,867	33,840
	Citigroup Inc.	4.125%	7/25/28	3,400	3,689
3	Citigroup Inc.	3.520%	10/27/28	23,356	24,525
3	Citigroup Inc. Citigroup Inc.	4.075% 3.980%	4/23/29 3/20/30	4,390 37,350	4,800 40,803
3	Citigroup Inc.	2.976%	11/5/30	2,450	2,488
	Citizens Bank NA	3.750%	2/18/26	6,000	6,408
	Citizens Financial Group Inc.	4.300%	12/3/25	7,469	8,017
	Citizens Financial Group Inc.	2.850%	7/27/26	6,605	6,710
	Comerica Bank	4.000%	7/27/25	1,925	2,059
	Cooperatieve Rabobank UA	3.375%	5/21/25	9,320	9,848
	Cooperatieve Rabobank UA Cooperatieve Rabobank UA	4.375% 3.750%	8/4/25 7/21/26	12,357 6,615	13,366 6,886
	Credit Suisse Group Funding Guernsey Ltd.	3.750%	3/26/25	17,897	18,914
	Credit Suisse Group Funding Guernsey Ltd.	4.550%	4/17/26	7,075	7,846
	Deutsche Bank AG	4.100%	1/13/26	500	510
	Deutsche Bank AG	4.100%	1/13/26	7,179	7,322
	Discover Bank	4.250%	3/13/26	2,390	2,582
	Discover Bank	3.450%	7/27/26	5,914	6,134
	Discover Bank Discover Financial Services	4.650% 3.950%	9/13/28 11/6/24	7,950 3	8,911 3
	Discover Financial Services	3.750%	3/4/25	6,613	6,980
	Discover Financial Services	4.500%	1/30/26	6,725	7,355
	Discover Financial Services	4.100%	2/9/27	11,760	12,605
	Fifth Third Bancorp	2.375%	1/28/25	6,150	6,146
	Fifth Third Bancorp	3.950%	3/14/28	5,726	6,288
	Fifth Third Bank	3.950%	7/28/25	7,125	7,726
	Fifth Third Bank FirstMerit Bank NA	3.850% 4.270%	3/15/26 11/25/26	5,990 1,225	6,363 1,312
	Goldman Sachs Group Inc.	3.500%	1/23/25	21,253	22,309
	Goldman Sachs Group Inc.	3.750%	5/22/25	9,510	10,065
	Goldman Sachs Group Inc.	4.250%	10/21/25	9,255	10,035
	Goldman Sachs Group Inc.	3.750%	2/25/26	23,103	24,473
	Goldman Sachs Group Inc.	3.500%	11/16/26	20,833	21,729
	Goldman Sachs Group Inc.	5.950%	1/15/27	5,700	6,803
3	Goldman Sachs Group Inc. Goldman Sachs Group Inc.	3.850% 3.691%	1/26/27 6/5/28	36,330 24,950	38,620 26,464
3	Goldman Sachs Group Inc.	3.814%	4/23/29	34,260	36,651
3	Goldman Sachs Group Inc.	4.223%	5/1/29	13,267	14,574
	HSBC Holdings plc	4.250%	8/18/25	12,512	13,383
	HSBC Holdings plc	4.300%	3/8/26	29,382	31,923
	HSBC Holdings plc	3.900%	5/25/26	18,561	19,761
3	HSBC Holdings plc	4.292%	9/12/26	20,250	21,748
3	HSBC Holdings plc HSBC Holdings plc	4.375% 4.041%	11/23/26 3/13/28	15,175 16,435	16,409 17,535
3	HSBC Holdings plc	4.583%	6/19/29	19,925	22,229
3	HSBC Holdings plc	3.973%	5/22/30	29,617	31,814
	Huntington Bancshares Inc.	4.000%	5/15/25	2,500	2,692
	ING Groep NV	3.950%	3/29/27	16,495	17,736
	ING Groep NV	4.550%	10/2/28	9,115	10,334
	ING Groep NV	4.050%	4/9/29	6,350	6,962
	JPMorgan Chase & Co.	3.125%	1/23/25	24,146	25,187
	JPMorgan Chase & Co.	3.900%	7/15/25	26,142	28,201

				Face	Market
			Maturity	Amount	Value
		Coupon	Date	(\$000)	(\$000)
	lorgan Chase & Co.	3.300%	4/1/26	31,664	33,189
	lorgan Chase & Co. Iorgan Chase & Co.	3.200% 2.950%	6/15/26 10/1/26	19,995 29,207	20,815 30,020
	lorgan Chase & Co.	4.125%	12/15/26	24,854	27,193
	lorgan Chase & Co.	3.960%	1/29/27	8,407	9,097
	lorgan Chase & Co.	4.250%	10/1/27	6,903	7,632
	lorgan Chase & Co.	3.782%	2/1/28	18,428	19,791
	lorgan Chase & Co.	3.540%	5/1/28	11,952	12,659
3 JPM	lorgan Chase & Co.	3.509%	1/23/29	15,080	15,983
	lorgan Chase & Co.	4.005%	4/23/29	32,030	35,060
	lorgan Chase & Co.	4.203%	7/23/29	23,450	26,109
	lorgan Chase & Co.	4.452%	12/5/29	13,815	15,716
	lorgan Chase & Co. Iorgan Chase & Co.	3.702% 2.739%	5/6/30 10/15/30	18,512 40,346	19,935 40,346
	Bank NA	3.300%	6/1/25	3,000	3,159
,	Bank NA	3.400%	5/20/26	7,450	7,730
	Corp	4.150%	10/29/25	7,950	8,701
	Corp	4.100%	4/30/28	5,000	5,456
	Corp	2.550%	10/1/29	11,500	11,245
Lloy	ds Banking Group plc	4.500%	11/4/24	1	1
	ds Banking Group plc	4.450%	5/8/25	5,500	5,993
,	ds Banking Group plc	4.582%	12/10/25	23,939	25,834
	ds Banking Group plc	4.650%	3/24/26	3,890	4,210
,	ds Banking Group plc	3.750%	1/11/27	7,335	7,695
,	ds Banking Group plc ds Banking Group plc	4.375% 4.550%	3/22/28 8/16/28	23,425 6,000	25,788 6,700
	ds Banking Group plc	3.574%	11/7/28	16,320	16,973
	nufacturers & Traders Trust Co.	2.900%	2/6/25	6,250	6,422
	nufacturers & Traders Trust Co.	3.400%	8/17/27	8,200	8,677
	subishi UFJ Financial Group Inc.	3.777%	3/2/25	7,835	8,326
Mits	subishi UFJ Financial Group Inc.	3.850%	3/1/26	18,121	19,438
	subishi UFJ Financial Group Inc.	2.757%	9/13/26	9,350	9,409
	subishi UFJ Financial Group Inc.	3.677%	2/22/27	8,464	8,983
	subishi UFJ Financial Group Inc.	3.287%	7/25/27	16,700	17,305
	subishi UFJ Financial Group Inc.	3.961%	3/2/28	11,000	11,943
	subishi UFJ Financial Group Inc. subishi UFJ Financial Group Inc.	4.050% 3.741%	9/11/28 3/7/29	5,300 9,960	5,843 10,698
	subishi UFJ Financial Group Inc.	3.741 %	7/18/29	22,000	22,746
	uho Financial Group Inc.	2.839%	9/13/26	7,000	7,057
	uho Financial Group Inc.	3.663%	2/28/27	2,750	2,908
Mizu	uho Financial Group Inc.	3.170%	9/11/27	11,000	11,280
Mizu	uho Financial Group Inc.	4.018%	3/5/28	12,025	13,088
3 Mizu	uho Financial Group Inc.	4.254%	9/11/29	4,000	4,428
	uho Financial Group Inc.	3.153%	7/16/30	11,300	11,539
	uho Financial Group Inc.	2.869%	9/13/30	4,610	4,639
	gan Stanley gan Stanley	4.000% 5.000%	7/23/25 11/24/25	37,106 10,817	40,128 12,146
	gan Stanley gan Stanley	3.875%	1/27/26	17,931	19,233
	gan Stanley	3.125%	7/27/26	28,241	29,069
	gan Stanley	6.250%	8/9/26	1,793	2,177
	gan Stanley	4.350%	9/8/26	22,633	24,708
Mor	gan Stanley	3.625%	1/20/27	31,730	33,691
	gan Stanley	3.950%	4/23/27	11,960	12,785
	gan Stanley	3.591%	7/22/28	30,439	32,247
	gan Stanley	3.772%	1/24/29	23,650	25,405
	gan Stanley	4.431%	1/23/30	18,055	20,375
	FG Americas Holdings Corp.	3.000%	2/10/25	4,165	4,231
	onal Australia Bank Ltd. onal Australia Bank Ltd.	3.375% 2.500%	1/14/26 7/12/26	3,150 11,630	3,300 11,675
	thern Trust Corp.	3.950%	10/30/25	5,218	5,617
	thern Trust Corp.	3.650%	8/3/28	4,000	4,321
	thern Trust Corp.	3.150%	5/3/29	5,500	5,789
	thern Trust Corp.	3.375%	5/8/32	3,050	3,091
PNC	Bank NA	2.950%	2/23/25	4,541	4,644

				Face	Market
		Coupon	Maturity Date	Amount (\$000)	Value (\$000)
	PNC Bank NA	3.250%	6/1/25	8,890	9,311
	PNC Bank NA	4.200%	11/1/25	4,700	5,108
	PNC Bank NA	3.100%	10/25/27	10,850	11,317
	PNC Bank NA	3.250%	1/22/28	3,650	3,832
	PNC Bank NA PNC Bank NA	4.050% 2.700%	7/26/28 10/22/29	11,750 8,500	12,898 8,449
	PNC Financial Services Group Inc.	3.150%	5/19/27	6,114	6,318
	PNC Financial Services Group Inc.	3.450%	4/23/29	13,800	14,664
	Royal Bank of Canada	4.650%	1/27/26	18,074	20,061
	Royal Bank of Scotland Group plc	4.800%	4/5/26	8,964	9,930
3	Royal Bank of Scotland Group plc	4.892%	5/18/29	19,300	21,757
3	Royal Bank of Scotland Group plc	5.076%	1/27/30	13,225	15,171
3	Royal Bank of Scotland Group plc Santander Holdings USA Inc.	4.445% 4.500%	5/8/30 7/17/25	9,000 15,130	9,906 16,268
4	Santander Holdings USA Inc.	3.244%	10/5/26	3,200	3,215
	Santander Holdings USA Inc.	4.400%	7/13/27	22,857	24,627
3	Santander UK Group Holdings plc	3.823%	11/3/28	8,400	8,821
	State Street Corp.	3.550%	8/18/25	10,313	11,083
	State Street Corp.	2.650%	5/19/26	9,240	9,380
3	State Street Corp.	4.141%	12/3/29	2,600	2,902
	Sumitomo Mitsui Banking Corp. Sumitomo Mitsui Financial Group Inc.	3.650% 3.784%	7/23/25	1,400	1,489
	Sumitomo Mitsui Financial Group Inc. Sumitomo Mitsui Financial Group Inc.	2.632%	3/9/26 7/14/26	9,330 16,707	9,936 16,731
	Sumitomo Mitsui Financial Group Inc.	3.010%	10/19/26	14,311	14,576
	Sumitomo Mitsui Financial Group Inc.	3.446%	1/11/27	18,025	18,860
	Sumitomo Mitsui Financial Group Inc.	3.364%	7/12/27	11,296	11,763
	Sumitomo Mitsui Financial Group Inc.	3.544%	1/17/28	7,775	8,207
	Sumitomo Mitsui Financial Group Inc.	3.944%	7/19/28	6,775	7,385
	Sumitomo Mitsui Financial Group Inc.	4.306%	10/16/28	1,505	1,678
	Sumitomo Mitsui Financial Group Inc. Sumitomo Mitsui Financial Group Inc.	3.040% 3.202%	7/16/29 9/17/29	20,025 6,200	20,390 6,259
	Sumitomo Mitsui Financial Group Inc.	2.724%	9/17/29	8,750	8,650
	SVB Financial Group	3.500%	1/29/25	4,000	4,178
	Synchrony Financial	4.500%	7/23/25	7,713	8,332
	Synchrony Financial	3.700%	8/4/26	4,944	5,095
	Synchrony Financial	3.950%	12/1/27	2,506	2,631
3	Synchrony Financial	5.150%	3/19/29	7,000	7,949
3	Toronto-Dominion Bank Truist Bank	3.625% 3.625%	9/15/31 9/16/25	9,500 20,468	9,927 21,771
	Truist Bank	4.050%	11/3/25	1,750	1,915
	Truist Financial Corp.	4.000%	5/1/25	7,020	7,594
	Truist Financial Corp.	3.700%	6/5/25	8,600	9,263
	Truist Financial Corp.	3.875%	3/19/29	3,100	3,337
	US Bancorp	3.950%	11/17/25	9,258	10,180
	US Bancorp	3.100%	4/27/26	10,070	10,482
	US Bancorp US Bancorp	2.375% 3.150%	7/22/26 4/27/27	8,899 10,775	8,921 11,273
	US Bancorp	3.900%	4/26/28	4,670	5,238
	US Bancorp	3.000%	7/30/29	3,850	3,940
	US Bank NA	2.800%	1/27/25	8,105	8,353
	Webster Financial Corp.	4.100%	3/25/29	2,500	2,647
	Wells Fargo & Co.	3.000%	2/19/25	19,839	20,460
	Wells Fargo & Co.	3.550%	9/29/25	19,824	20,944
	Wells Fargo & Co. Wells Fargo & Co.	3.000% 4.100%	4/22/26 6/3/26	38,999 26,711	40,112 28,712
	Wells Fargo & Co.	3.000%	10/23/26	25,342	25,902
3	Wells Fargo & Co.	3.196%	6/17/27	12,715	13,161
	Wells Fargo & Co.	4.300%	7/22/27	21,249	23,190
3	Wells Fargo & Co.	3.584%	5/22/28	23,006	24,393
	Wells Fargo & Co.	4.150%	1/24/29	21,000	23,333
3	Wells Fargo & Co.	2.879%	10/30/30	54,500	54,823
	Westpac Banking Corp. Westpac Banking Corp.	2.350% 2.850%	2/19/25	8,425 11,500	8,440 11 741
	Westpac Banking Corp. Westpac Banking Corp.	2.850% 2.700%	5/13/26 8/19/26	11,500 9,340	11,741 9,443
	viootpuo building oorp.	2.70070	0,10,20	0,040	5,445

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Westpac Banking Corp.	3.350%	3/8/27	10,690	11,303
Westpac Banking Corp.	4.322%	11/23/31	17,500	18,462
Westpac Banking Corp.	4.110%	7/24/34	5,500	5,727
Zions Bancorp NA	3.250%	10/29/29	3,280	3,218
Brokerage (0.6%)				
Affiliated Managers Group Inc.	3.500%	8/1/25	3,125	3,263
Ameriprise Financial Inc.	2.875%	9/15/26	4,175	4,265
BGC Partners Inc.	3.750%	10/1/24	1	1
BlackRock Inc.	3.200%	3/15/27	2,117	2,237
BlackRock Inc.	3.250%	4/30/29	8,350	8,917
Brookfield Asset Management Inc.	4.000%	1/15/25	5,910	6,339
Brookfield Finance Inc.	4.250%	6/2/26	2,700	2,928
Brookfield Finance Inc.	3.900%	1/25/28	5,800	6,226
Brookfield Finance Inc.	4.850%	3/29/29	8,050	9,223
Choe Global Markets Inc.	3.650%	1/12/27	6,023	6,459
Charles Schwab Corp.	3.000%	3/10/25	1,000	1,037
Charles Schwab Corp.	3.850%	5/21/25	4,635	5,013
Charles Schwab Corp.	3.450%	2/13/26	4,755	5,018
Charles Schwab Corp. Charles Schwab Corp.	3.200% 3.200%	3/2/27 1/25/28	5,625 5,610	5,903
Charles Schwab Corp.	4.000%	2/1/29	8,215	5,863 9,092
Charles Schwab Corp. Charles Schwab Corp.	3.250%	5/22/29	5,600	5,908
CME Group Inc.	3.000%	3/15/25	4,232	4,379
CME Group Inc.	3.750%	6/15/28	4,275	4,719
E*TRADE Financial Corp.	3.800%	8/24/27	5,625	5,870
E*TRADE Financial Corp.	4.500%	6/20/28	2,050	2,231
Eaton Vance Corp.	3.500%	4/6/27	3,620	3,822
Franklin Resources Inc.	2.850%	3/30/25	4,015	4,133
Intercontinental Exchange Inc.	3.750%	12/1/25	6,005	6,463
Intercontinental Exchange Inc.	3.100%	9/15/27	3,550	3,717
Intercontinental Exchange Inc.	3.750%	9/21/28	1,825	1,991
Invesco Finance plc	3.750%	1/15/26	6,450	6,851
Janus Capital Group Inc.	4.875%	8/1/25	2,660	2,860
Jefferies Group LLC	4.850%	1/15/27	11,419	12,638
Jefferies Group LLC	6.450%	6/8/27	100	116
Lazard Group LLC Lazard Group LLC	3.750% 3.625%	2/13/25 3/1/27	2,975 3,995	3,133 4,085
Lazard Group LLC	4.500%	9/19/28	4,200	4,661
Lazard Group LLC	4.375%	3/11/29	4,000	4,375
Legg Mason Inc.	4.750%	3/15/26	5,145	5,635
Nasdag Inc.	3.850%	6/30/26	5,560	5,949
Raymond James Financial Inc.	3.625%	9/15/26	4,226	4,463
TD Ameritrade Holding Corp.	3.625%	4/1/25	3,050	3,236
TD Ameritrade Holding Corp.	3.300%	4/1/27	7,767	8,112
TD Ameritrade Holding Corp.	2.750%	10/1/29	4,100	4,126
Finance Companies (0.3%)				
AerCap Ireland Capital DAC / AerCap Global Aviation				
Trust	3.500%	1/15/25	7,200	7,413
AerCap Ireland Capital DAC / AerCap Global Aviation				
Trust	4.450%	10/1/25	3,425	3,682
AerCap Ireland Capital DAC / AerCap Global Aviation				
Trust	4.450%	4/3/26	3,550	3,803
AerCap Ireland Capital DAC / AerCap Global Aviation				
Trust	3.650%	7/21/27	8,192	8,397
AerCap Ireland Capital DAC / AerCap Global Aviation	0.075%	1/00/00	0.000	7 1 10
Trust	3.875%	1/23/28	6,900	7,142
Air Lease Corp.	3.250% 3.750%	3/1/25	11,164	11,482
Air Lease Corp. Air Lease Corp.	3.750% 3.625%	6/1/26 4/1/27	300 4,975	313 5,163
Air Lease Corp. Air Lease Corp.	3.625%	12/1/27	4,975 5,700	5,163 5,894
Air Lease Corp. Air Lease Corp.	4.625%	10/1/28	1,875	2,069
Air Lease Corp.	3.250%	10/1/29	5,200	5,170
Aircastle Ltd.	4.250%	6/15/26	4,700	4,957
	<del>-</del>		,	,

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
	Ares Capital Corp.	4.250%	3/1/25	5,350	5,584
	FS KKR Capital Corp.	4.125%	2/1/25	2,500	2,533
	GATX Corp.	3.250%	3/30/25	2,675	2,749
	GATX Corp.	3.250%	9/15/26	2,050	2,077
	GATX Corp.	3.850%	3/30/27	4,000	4,177
	GATX Corp.	3.500%	3/15/28	7,328	7,461
	GE Capital International Funding Co. Unlimited Co.	3.373%	11/15/25	15,886	16,472
	Owl Rock Capital Corp.	4.000%	3/30/25	3,500	3,510
	Insurance (1.6%)				
3	Aegon NV	5.500%	4/11/48	8,045	8,739
	Aflac Inc.	3.250%	3/17/25	4,465	4,686
	Aflac Inc.	2.875%	10/15/26	2,975	3,061
	Allied World Assurance Co. Holdings Ltd.	4.350%	10/29/25	4,848	5,034
	Allstate Corp.	3.280%	12/15/26	4,605	4,858
	American Financial Group Inc.	3.500%	8/15/26	4,200	4,308
	American International Group Inc.	3.750%	7/10/25	8,969	9,593
	American International Group Inc.	3.900%	4/1/26	9,409	10,068
	American International Group Inc.	4.200%	4/1/28	8,595	9,420
	American International Group Inc.	4.250%	3/15/29	5,085	5,648
3	American International Group Inc.	5.750%	4/1/48	4,765	5,160
	Anthem Inc.	2.375%	1/15/25	3,500	3,498
	Anthem Inc.	3.650%	12/1/27	13,625	14,369
	Anthem Inc.	4.101%	3/1/28	11,158	12,089
	Anthem Inc.	2.875%	9/15/29	10,850	10,785
	Aon Corp.	3.750%	5/2/29	7,205	7,697
	Aon plc	3.875%	12/15/25	11,040	11,841
	Arch Capital Finance LLC	4.011%	12/15/26	4,640	5,110
		4.900%			
	Assurant Inc.		3/27/28	3,500	3,842
	Athene Holding Ltd.	4.125%	1/12/28	8,575	8,857
	AXA Equitable Holdings Inc.	7.000%	4/1/28	2,250	2,731
	AXA Equitable Holdings Inc.	4.350%	4/20/28	18,450	20,014
	AXIS Specialty Finance LLC	3.900%	7/15/29	2,450	2,568
3	AXIS Specialty Finance LLC	4.900%	1/15/40	3,000	3,045
	AXIS Specialty Finance plc	4.000%	12/6/27	3,075	3,244
	Berkshire Hathaway Inc.	3.125%	3/15/26	28,417	29,978
	Brighthouse Financial Inc.	3.700%	6/22/27	9,045	8,991
	Brown & Brown Inc.	4.500%	3/15/29	2,800	3,055
	Chubb INA Holdings Inc.	3.150%	3/15/25	10,018	10,518
	Chubb INA Holdings Inc.	3.350%	5/3/26	12,021	12,760
	Cincinnati Financial Corp.	6.920%	5/15/28	3,200	4,131
	CNA Financial Corp.	4.500%	3/1/26	6,129	6,719
	CNA Financial Corp.	3.450%	8/15/27	2,753	2,867
	CNA Financial Corp.	3.900%	5/1/29	4,220	4,536
	CNO Financial Group Inc.	5.250%	5/30/29	4,050	4,526
	Enstar Group Ltd.	4.950%	6/1/29	14,756	15,796
	Fairfax Financial Holdings Ltd.	4.850%	4/17/28	5,500	5,988
	First American Financial Corp.	4.600%	11/15/24	1	1
	Globe Life Inc.	4.550%	9/15/28	4,225	4,685
	Hanover Insurance Group Inc.	4.500%	4/15/26	4,700	5,071
	Hartford Financial Services Group Inc.	2.800%	8/19/29	4,000	4,046
	Humana Inc.	3.950%	3/15/27	5,175	5,548
	Humana Inc.	3.125%	8/15/29	5,200	5,280
	Kemper Corp.	4.350%	2/15/25	2,500	2,655
	Lincoln National Corp.	3.350%	3/9/25	2,197	2,284
	Lincoln National Corp.	3.625%	12/12/26	6,808	7,177
	Manulife Financial Corp.	4.150%	3/4/26	11,757	12,839
3	Manulife Financial Corp.	4.061%	2/24/32	5,135	5,273
	Markel Corp.	3.500%	11/1/27	2,500	2,554
	Markel Corp.	3.350%	9/17/29	2,500	2,551
	Marsh & McLennan Cos. Inc.	4.050%	10/15/23	2,000	2,117
	Marsh & McLennan Cos. Inc.	3.500%	3/10/25	3,700	3,892
	Marsh & McLennan Cos. Inc.	3.750%	3/14/26	5,952	6,378
	Marsh & McLennan Cos. Inc.	4.375%	3/15/29	12,000	13,668
			-1.0/20	-,000	. 0,000

		Cauran	Maturity	Face Amount (\$000)	Market Value
_	M 0 10	Coupon	Date	., ,	(\$000)
	Mercury General Corp. MetLife Inc.	4.400% 3.000%	3/15/27 3/1/25	3,465 3,471	3,644 3,612
	MetLife Inc.	3.600%	11/13/25	3,865	4,145
	Old Republic International Corp.	3.875%	8/26/26	4,625	4,895
	PartnerRe Finance B LLC	3.700%	7/2/29	6,000	6,232
	Principal Financial Group Inc.	3.400%	5/15/25	5,266	5,511
	Principal Financial Group Inc.	3.100%	11/15/26	1,935	2,002
	Principal Financial Group Inc.	3.700%	5/15/29	4,596	4,998
	Progressive Corp. Prudential Financial Inc.	2.450% 3.878%	1/15/27 3/27/28	5,590 3,500	5,621 3,828
3	Prudential Financial Inc.	5.200%	3/15/44	5,525	5,877
3	Prudential Financial Inc.	5.375%	5/15/45	9,150	9,731
3	Prudential Financial Inc.	4.500%	9/15/47	7,125	7,361
3	Prudential Financial Inc.	5.700%	9/15/48	8,300	9,436
	Reinsurance Group of America Inc.	3.950%	9/15/26	2,200	2,332
	Reinsurance Group of America Inc.	3.900%	5/15/29	4,450	4,742
	RenaissanceRe Finance Inc.	3.700%	4/1/25	3,000	3,119
	RenaissanceRe Finance Inc. RenaissanceRe Holdings Ltd.	3.450% 3.600%	7/1/27	1,800	1,862
	Trinity Acquisition plc	4.400%	4/15/29 3/15/26	1,250 5,430	1,311 5,873
	UnitedHealth Group Inc.	3.750%	7/15/25	18,456	19,924
	UnitedHealth Group Inc.	3.700%	12/15/25	2,315	2,496
	UnitedHealth Group Inc.	3.100%	3/15/26	10,917	11,387
	UnitedHealth Group Inc.	3.450%	1/15/27	3,379	3,622
	UnitedHealth Group Inc.	3.375%	4/15/27	7,115	7,559
	UnitedHealth Group Inc.	2.950%	10/15/27	8,815	9,108
	UnitedHealth Group Inc. UnitedHealth Group Inc.	3.850% 3.875%	6/15/28 12/15/28	8,215 6,850	8,996 7,554
	UnitedHealth Group Inc.	2.875%	8/15/29	7,040	7,354 7,201
	Unum Group	4.000%	6/15/29	2,000	2,109
	Voya Financial Inc.	3.650%	6/15/26	3,639	3,835
3	Voya Financial Inc.	4.700%	1/23/48	2,000	1,988
	Willis North America Inc.	4.500%	9/15/28	5,731	6,286
	Willis North America Inc.	2.950%	9/15/29	9,665	9,593
	XLIT Ltd.	4.450%	3/31/25	4,171	4,515
	Other Finance (0.0%)				
	ORIX Corp.	3.700%	7/18/27	4,000	4,224
	Real Estate Investment Trusts (2.1%)				
	Alexandria Real Estate Equities Inc.	3.450%	4/30/25	6,300	6,604
	Alexandria Real Estate Equities Inc.	4.300%	1/15/26	2,600	2,848
	Alexandria Real Estate Equities Inc.	3.800%	4/15/26	4,620 6.925	4,938
	Alexandria Real Estate Equities Inc. Alexandria Real Estate Equities Inc.	3.950% 4.500%	1/15/28 7/30/29	1,216	7,434 1,372
	Alexandria Real Estate Equities Inc.	2.750%	12/15/29	1,043	1,028
	American Campus Communities Operating Partnership				
	LP 4 D 4 D	3.300%	7/15/26	5,725	5,916
	American Homes 4 Rent LP American Homes 4 Rent LP	4.250% 4.900%	2/15/28 2/15/29	2,375 5.975	2,519 6,592
	Ariencan Homes 4 herit Er  AvalonBay Communities Inc.	3.450%	6/1/25	5,875 6,317	6,582 6,660
	AvalonBay Communities Inc.	3.500%	11/15/25	4,700	4,985
	AvalonBay Communities Inc.	2.950%	5/11/26	6,663	6,838
	AvalonBay Communities Inc.	3.350%	5/15/27	4,635	4,880
	AvalonBay Communities Inc.	3.200%	1/15/28	700	730
	AvalonBay Communities Inc.	3.300%	6/1/29	2,000	2,111
	Boston Properties Inc.	3.400%	6/21/29	2,900	3,020
	Boston Properties LP	3.200%	1/15/25	6,958	7,208
	Boston Properties LP Boston Properties LP	3.650% 2.750%	2/1/26 10/1/26	7,985 8,464	8,450 8,538
	Boston Properties LP	4.500%	12/1/28	7,750	8,724
	Brandywine Operating Partnership LP	3.950%	11/15/27	6,650	6,966
	Brandywine Operating Partnership LP	4.550%	10/1/29	410	446
	Brixmor Operating Partnership LP	3.850%	2/1/25	6,933	7,267

		Maturity	Face Amount	Market Value
	Coupon	Date	(\$000)	(\$000)
Brixmor Operating Partnership LP	4.125%	6/15/26	6,450	6,846
Brixmor Operating Partnership LP Brixmor Operating Partnership LP	3.900% 4.125%	3/15/27 5/15/29	3,575 8,450	3,733 9,049
Camden Property Trust	4.125%	10/15/28	2,000	2,221
Camden Property Trust  Camden Property Trust	3.150%	7/1/29	11,140	11,591
Columbia Property Trust Operating Partnership LP	4.150%	4/1/25	3,700	3,879
Columbia Property Trust Operating Partnership LP	3.650%	8/15/26	6,575	6,699
CubeSmart LP	3.125%	9/1/26	4,600	4,670
CubeSmart LP	4.375%	2/15/29	1,378	1,509
CyrusOne LP / CyrusOne Finance Corp.	3.450%	11/15/29	5,085	5,088
Digital Realty Trust LP	4.750%	10/1/25	5,450	6,047
Digital Realty Trust LP	3.700%	8/15/27	8,737	9,184
Digital Realty Trust LP	4.450%	7/15/28	7,235	7,995
Digital Realty Trust LP	3.600%	7/1/29	4,950	5,167
Duke Realty LP	3.250% 3.375%	6/30/26	1,750	1,805
Duke Realty LP Duke Realty LP	4.000%	12/15/27 9/15/28	6,405 1,725	6,698 1,861
Duke Realty LP	2.875%	11/15/29	2,000	1,996
EPR Properties	4.500%	4/1/25	3,486	3,694
EPR Properties	4.750%	12/15/26	3,800	4,112
EPR Properties	4.500%	6/1/27	3,900	4,179
EPR Properties	4.950%	4/15/28	3,635	3,955
EPR Properties	3.750%	8/15/29	5,000	5,040
ERP Operating LP	3.375%	6/1/25	2,300	2,417
ERP Operating LP	2.850%	11/1/26	4,125	4,213
ERP Operating LP	3.250%	8/1/27	2,150	2,252
ERP Operating LP	3.500%	3/1/28	7,450	7,928
ERP Operating LP	3.000%	7/1/29	7,630	7,869
Essex Portfolio LP	3.500%	4/1/25	6,900	7,242
Essex Portfolio LP	3.375%	4/15/26	4,250	4,415
Essex Portfolio LP Essex Portfolio LP	3.625% 4.000%	5/1/27 3/1/29	375 4,020	397 4,385
Federal Realty Investment Trust	4.000% 3.250%	7/15/27	4,020 5,085	4,385 5,276
Federal Realty Investment Trust	3.200%	6/15/29	4,750	4,896
Healthcare Realty Trust Inc.	3.625%	1/15/28	6,206	6,414
Healthcare Trust of America Holdings LP	3.500%	8/1/26	5,700	5,944
Healthcare Trust of America Holdings LP	3.750%	7/1/27	4,500	4,740
Healthpeak Properties Inc.	3.400%	2/1/25	6,669	6,934
Healthpeak Properties Inc.	4.000%	6/1/25	3,603	3,868
Healthpeak Properties Inc.	3.250%	7/15/26	5,000	5,173
Healthpeak Properties Inc.	3.500%	7/15/29	6,200	6,450
Highwoods Realty LP	3.875%	3/1/27	2,625	2,738
Highwoods Realty LP	4.125%	3/15/28	3,700	3,907
Highwoods Realty LP	4.200%	4/15/29	1,650	1,774
Host Hotels & Resorts LP	4.000% 3.375%	6/15/25	5,160	5,513
Host Hotels & Resorts LP Hudson Pacific Properties LP	3.950%	12/15/29 11/1/27	2,750 1,550	2,772 1,624
Kilroy Realty LP	4.375%	10/1/25	3,614	3,919
Kilroy Realty LP	4.750%	12/15/28	1,525	1,719
Kilroy Realty LP	4.250%	8/15/29	3,974	4,317
Kimco Realty Corp.	3.300%	2/1/25	6,710	6,975
Kimco Realty Corp.	2.800%	10/1/26	4,050	4,040
Kite Realty Group LP	4.000%	10/1/26	2,750	2,723
Liberty Property LP	3.750%	4/1/25	4,250	4,541
Liberty Property LP	3.250%	10/1/26	2,000	2,085
Liberty Property LP	4.375%	2/1/29	600	676
Life Storage LP	3.500%	7/1/26	4,075	4,183
Life Storage LP	3.875%	12/15/27	2,945	3,092
Life Storage LP	4.000%	6/15/29	3,250	3,461
Mid-America Apartments LP	4.000%	11/15/25	4,225	4,565 6 179
Mid-America Apartments LP Mid-America Apartments LP	3.600% 3.950%	6/1/27 3/15/29	5,820 3.180	6,178 3,464
National Retail Properties Inc.	4.000%	11/15/25	3,180 1,300	3,464 1,389
National Retail Properties Inc.	3.600%	12/15/26	3,730	3,917
riational riotali i roportioo illo.	0.00070	12/10/20	0,700	0,017

		Maturity	Face Amount	Market Value
	Coupon	Date	(\$000)	(\$000)
National Retail Properties Inc.	4.300%	10/15/28	3,025	3,334
Omega Healthcare Investors Inc.	4.500%	1/15/25	5,038	5,381
Omega Healthcare Investors Inc.	5.250%	1/15/26	7,106	7,909
Omega Healthcare Investors Inc.	4.500% 4.750%	4/1/27 1/15/28	8,616 3,405	9,300 3,704
Omega Healthcare Investors Inc. Omega Healthcare Investors Inc.	3.625%	10/1/29	5,863	5,886
Physicians Realty LP	4.300%	3/15/27	3,800	4,014
Physicians Realty LP	3.950%	1/15/28	1,707	1,767
Prologis LP	3.750%	11/1/25	6,165	6,662
Prologis LP	3.875%	9/15/28	3,350	3,675
Public Storage	3.094%	9/15/27	4,650	4,836
Public Storage	3.385%	5/1/29	1,500	1,586
Realty Income Corp.	3.875%	4/15/25	3,872	4,165
Realty Income Corp.	4.125%	10/15/26	6,365	6,952
Realty Income Corp.	3.000%	1/15/27	4,690	4,831
Realty Income Corp.	3.650%	1/15/28	4,539	4,862
Realty Income Corp.	3.250%	6/15/29	15,350	16,261
Regency Centers LP Regency Centers LP	3.600% 4.125%	2/1/27 3/15/28	3,925 2,800	4,102 3,032
Regency Centers LP	2.950%	9/15/29	3,000	2,995
Sabra Health Care LP	5.125%	8/15/26	3,725	4,028
Sabra Health Care LP	3.900%	10/15/29	3,130	3,126
Select Income REIT	4.500%	2/1/25	3,183	3,305
Service Properties Trust	4.500%	3/15/25	3,025	3,098
Service Properties Trust	5.250%	2/15/26	5,230	5,502
Service Properties Trust	4.750%	10/1/26	2,810	2,882
Service Properties Trust	4.950%	2/15/27	2,435	2,507
Service Properties Trust	3.950%	1/15/28	2,100	2,051
Service Properties Trust	4.950%	10/1/29	3,000	3,016
Service Properties Trust	4.375%	2/15/30	500	490
Simon Property Group LP	3.500%	9/1/25	7,000	7,434
Simon Property Group LP Simon Property Group LP	3.300% 3.250%	1/15/26 11/30/26	6,725 6,180	7,036 6,472
Simon Property Group LP	3.375%	6/15/27	5,690	6,007
Simon Property Group LP	3.375%	12/1/27	6,180	6,534
Simon Property Group LP	2.450%	9/13/29	10,725	10,522
SITE Centers Corp.	3.625%	2/1/25	4,150	4,272
SITE Centers Corp.	4.250%	2/1/26	2,831	2,975
SITE Centers Corp.	4.700%	6/1/27	7,900	8,541
Spirit Realty LP	3.200%	1/15/27	3,310	3,309
Spirit Realty LP	4.000%	7/15/29	2,213	2,311
STORE Capital Corp.	4.500%	3/15/28	3,225	3,510
Tanger Properties LP	3.750%	12/1/24	1,550	1,585
Tanger Properties LP	3.125%	9/1/26	1,775	1,762
Tanger Properties LP UDR Inc.	3.875% 4.000%	7/15/27	1,975 5,003	2,017 5,376
UDR Inc.	2.950%	10/1/25 9/1/26	5,425	5,376 5,494
UDR Inc.	3.500%	1/15/28	1,500	1,573
UDR Inc.	3.200%	1/15/30	2,000	2,040
Ventas Realty LP	2.650%	1/15/25	3,400	3,426
Ventas Realty LP	3.500%	2/1/25	5,690	5,936
Ventas Realty LP	4.125%	1/15/26	3,661	3,918
Ventas Realty LP	3.250%	10/15/26	7,095	7,246
Ventas Realty LP	4.000%	3/1/28	4,750	5,078
Ventas Realty LP	4.400%	1/15/29	3,363	3,698
VEREIT Operating Partnership LP	4.625%	11/1/25	3,350	3,657
VEREIT Operating Partnership LP	4.875%	6/1/26	5,033	5,538
VEREIT Operating Partnership LP	3.950%	8/15/27	9,366	9,825
VEREIT Operating Partnership LP	3.100%	12/15/29	2,000	1,964
Vornado Realty LP	3.500%	1/15/25	3,400	3,539
Welltower Inc. Welltower Inc.	4.000% 4.250%	6/1/25 4/1/26	5,863 6 100	6,298 6,616
Welltower Inc.	2.700%	2/15/27	6,100 4,000	6,616 4,015
Welltower Inc.	4.250%	4/15/28	5,975	6,540
	7.20070	1/10/20	5,570	0,040

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Welltower Inc.	4.125%	3/15/29	8,055	8,760
WP Carey Inc.	4.000%	2/1/25	1,990	2,088
WP Carey Inc.	4.250%	10/1/26	1,175	1,257
WP Carey Inc.	3.850%	7/15/29	3,200	3,387
Industrial (23.8%)				5,105,993
Basic Industry (1.2%)				
4 Albemarle Wodgina Pty Ltd.	3.450%	11/15/29	1,500	1,498
ArcelorMittal	6.125%	6/1/25	7,770	8,939
ArcelorMittal ArcelorMittal	4.550% 4.250%	3/11/26 7/16/29	7,120 4,425	7,551 4,619
Cabot Corp.	4.000%	7/10/23	2,900	3,039
Celulosa Arauco y Constitucion SA	3.875%	11/2/27	7,580	7,649
Dow Chemical Co.	4.550%	11/30/25	3,050	3,357
Dow Chemical Co.	3.625%	5/15/26	3,625	3,810
Dow Chemical Co.	4.800%	11/30/28	5,400	6,123
DuPont de Nemours Inc.	4.493%	11/15/25	19,675	21,627
DuPont de Nemours Inc. Eastman Chemical Co.	4.725% 3.800%	11/15/28	26,484	30,045
Ecolab Inc.	2.700%	3/15/25 11/1/26	10,274 10,790	10,834 11,077
Ecolab Inc.	3.250%	12/1/27	1,660	1,747
Fibria Overseas Finance Ltd.	4.000%	1/14/25	5,435	5,632
Fibria Overseas Finance Ltd.	5.500%	1/17/27	5,925	6,503
FMC Corp.	3.200%	10/1/26	3,650	3,738
FMC Corp.	3.450%	10/1/29	7,250	7,488
Georgia-Pacific LLC	7.375%	12/1/25	1,679	2,109
Huntsman International LLC International Flavors & Fragrances Inc.	4.500% 4.450%	5/1/29 9/26/28	4,123 2,000	4,384 2,185
International Paper Co.	3.800%	1/15/26	7,621	8,115
International Paper Co.	3.000%	2/15/27	2,015	2,061
Kinross Gold Corp.	4.500%	7/15/27	6,617	6,915
LYB International Finance II BV	3.500%	3/2/27	8,397	8,786
Mosaic Co.	4.050%	11/15/27	8,712	9,026
Newmont Corp.	2.800%	10/1/29	7,250	7,175
Nucor Corp. Nutrien Ltd.	3.950% 3.375%	5/1/28 3/15/25	4,210 5,285	4,566 5,478
Nutrien Ltd.	3.000%	4/1/25	4,111	4,184
Nutrien Ltd.	4.000%	12/15/26	6,655	7,081
Nutrien Ltd.	4.200%	4/1/29	3,575	3,930
Packaging Corp. of America	3.400%	12/15/27	3,295	3,430
Packaging Corp. of America	3.000%	12/15/29	140	140
PPG Industries Inc.	2.800%	8/15/29	200	201
Praxair Inc.	2.650%	2/5/25	2,216	2,273
Praxair Inc. Rio Tinto Finance USA Ltd.	3.200% 3.750%	1/30/26 6/15/25	5,762 12,232	6,038 13,125
Rio Tinto Finance USA Ltd.	7.125%	7/15/28	1,000	1,332
Rohm & Haas Co.	7.850%	7/15/29	8,675	11,529
RPM International Inc.	3.750%	3/15/27	4,080	4,195
RPM International Inc.	4.550%	3/1/29	3,865	4,178
SASOL Financing USA LLC	6.500%	9/27/28	6,325	7,037
Sherwin-Williams Co.	3.450%	8/1/25	4,300	4,513
Sherwin-Williams Co.	3.950%	1/15/26	3,466	3,704
Sherwin-Williams Co. Sherwin-Williams Co.	3.450% 2.950%	6/1/27 8/15/29	16,000 7,100	16,868 7,184
Southern Copper Corp.	3.875%	4/23/25	6,225	6,532
Steel Dynamics Inc.	4.125%	9/15/25	3,000	3,086
Steel Dynamics Inc.	3.450%	4/15/30	1,500	1,517
Suzano Austria GmbH	6.000%	1/15/29	14,900	16,821
Vale Overseas Ltd.	6.250%	8/10/26	14,150	16,591
Westlake Chemical Corp.	3.600%	8/15/26	7,153	7,381
Weyerhaeuser Co.	6.950%	10/1/27	350	443
Weyerhaeuser Co.	4.000%	11/15/29	2,500 9,275	2,710
WRKCo Inc.	3.750%	3/15/25	8,275	8,717

WRKCo Inc.         4.650%         3/15/26         8,001           WRKCo Inc.         3.375%         9/15/27         4,596           WRKCo Inc.         4.000%         3/15/28         5,975           WRKCo Inc.         3.900%         6/1/28         2,850           WRKCo Inc.         4,900%         3/15/29         15,225           Yamana Gold Inc.         4,625%         12/15/27         875           Capital Goods (2.0%)           3M Co.         2.000%         2/14/25         6,400           3M Co.         3.000%         8/7/25         2,750           3M Co.         2.250%         9/19/26         5,150           3M Co.         2.875%         10/15/27         6,900           3M Co.         3.625%         9/14/28         4,630           3M Co.         3.625%         9/14/28         4,630           3M Co.         3.375%         3/1/29         6,500           3M Co.         3.375%         3/1/29         6,500           3M Co.         3.375%         3/1/29         6,500           3M Co.         3.350%         10/14/28         4,630           3M Co.         3.800%         4/3/28         6,160	Market Value (\$000)
WRKCo Inc.         3.375%         9/15/27         4,596           WRKCo Inc.         4.000%         3/15/28         5,975           WRKCo Inc.         3.900%         6/1/28         2,850           WRKCo Inc.         4.900%         3/15/29         15,225           Yamana Gold Inc.         4.625%         12/15/27         875           Capital Goods (2.0%)           3M Co.         2.000%         2/14/25         6,400           3M Co.         3.000%         8/7/25         2,750           3M Co.         2.250%         9/19/26         5,150           3M Co.         2.875%         10/15/27         6,900           3M Co.         3.625%         9/14/28         4,630           3M Co.         3.375%         3/1/29         6,500           3M Co.         3.375%         8/26/29         9,200           ABB Finance USA Inc.         3.800%         4/3/28         6,160           Allegion plc         3.500%         10/1/29         3,350           Allegion US Holding Co. Inc.         3.550%         10/1/27         3,200           Avery Dennison Corp.         4.875%         12/6/28         4,000           Beeing Co.         2.500%<	8,845
WRKCo Inc.         4.000%         3/15/28         5,975           WRKCo Inc.         3.900%         6/1/28         2,850           WRKCo Inc.         4.900%         3/15/29         15,225           Yamana Gold Inc.         4.625%         12/15/27         875           Capital Goods (2.0%)           3M Co.         2.000%         2/14/25         6,400           3M Co.         3.000%         8/7/25         2,750           3M Co.         3.000%         8/7/25         2,750           3M Co.         3.875%         10/15/27         6,900           3M Co.         3.625%         9/14/28         4,630           3M Co.         3.375%         3/1/29         6,500           3M Co.         3.375%         3/1/29         9,200           ABB Finance USA Inc.         3.800%         4/3/28         6,160           Allegion plc         3.500%         10/1/29         3,350           Allegion US Holding Co. Inc.         3.550%         10/1/27         3,200           Avery Dennison Corp.         4.875%         12/6/28         4,000           Bemis Co. Inc.         3.100%         9/15/26         2,700           Boeing Co.         2.500	4,697
WRKCo Inc.         3.900%         6/1/28         2,850           WRKCo Inc.         4.900%         3/15/29         15,225           Yamana Gold Inc.         4.625%         12/15/27         875           Capital Goods (2.0%)           3M Co.         2.000%         2/14/25         6,400           3M Co.         3.000%         8/7/25         2,750           3M Co.         2.250%         9/19/26         5,150           3M Co.         2.875%         10/15/27         6,900           3M Co.         3.625%         9/14/28         4,630           3M Co.         3.375%         3/1/29         6,500           3M Co.         3.375%         8/26/29         9,200           ABB Finance USA Inc.         3.800%         4/3/28         6,160           Allegion plc         3.500%         10/1/27         3,200           Allegion S Holding Co. Inc.         3.550%         10/1/27         3,200           Avery Dennison Corp.         4.875% <td< td=""><td>6,357</td></td<>	6,357
WRKCo Inc.       4.900%       3/15/29       15,225         Yamana Gold Inc.       4.625%       12/15/27       875         Capital Goods (2.0%)         3M Co.       2.000%       2/14/25       6,400         3M Co.       3.000%       8/7/25       2,750         3M Co.       3.000%       9/19/26       5,150         3M Co.       2.875%       10/15/27       6,900         3M Co.       3.625%       9/14/28       4,630         3M Co.       3.375%       3/1/29       6,500         3M Co.       3.375%       3/1/29       6,500         3M Co.       3.375%       8/26/29       9,200         ABB Finance USA Inc.       3.800%       4/3/28       6,160         Allegion plc       3.500%       10/1/29       3,350         Allegion US Holding Co. Inc.       3.550%       10/1/27       3,200         Avery Dennison Corp.       4.875%       12/6/28       4,000         4       Bemis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       10/30/25       2,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.	3,014
Yamana Gold Inc.       4.625%       12/15/27       875         Capital Goods (2.0%)         3M Co.       2.000%       2/14/25       6,400         3M Co.       3.000%       8/7/25       2,750         3M Co.       2.250%       9/19/26       5,150         3M Co.       3.625%       10/15/27       6,900         3M Co.       3.625%       9/14/28       4,630         3M Co.       3.375%       3/1/29       6,500         3M Co.       2.375%       8/26/29       9,200         ABB Finance USA Inc.       3.800%       4/3/28       6,160         Allegion plc       3.500%       10/1/29       3,350         Allegion US Holding Co. Inc.       3.550%       10/1/27       3,200         Avery Dennison Corp.       4.875%       12/6/28       4,000         4 Bemis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       3/1/25       1,092         Boeing Co.       2.500%       6/15/26       4,395         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.250%       3/1/27       3,472         Boeing Co.       3.25	17,311
Capital Goods (2.0%)         3M Co.       2.000%       2/14/25       6,400         3M Co.       3.000%       8/7/25       2,750         3M Co.       2.250%       9/19/26       5,150         3M Co.       2.875%       10/15/27       6,900         3M Co.       3.625%       9/14/28       4,630         3M Co.       3.375%       3/1/29       6,500         3M Co.       2.375%       8/26/29       9,200         ABB Finance USA Inc.       3.800%       4/3/28       6,160         Allegion plc       3.500%       10/1/29       3,350         Allegion US Holding Co. Inc.       3.550%       10/1/27       3,200         Avery Dennison Corp.       4.875%       12/6/28       4,000         4 Bemis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       3/1/25       1,092         Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.800%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       1	913
3M Co.       2.000%       2/14/25       6,400         3M Co.       3.000%       8/7/25       2,750         3M Co.       2.250%       9/19/26       5,150         3M Co.       2.875%       10/15/27       6,900         3M Co.       3.625%       9/14/28       4,630         3M Co.       3.375%       3/1/29       6,500         3M Co.       2.375%       8/26/29       9,200         ABB Finance USA Inc.       3.800%       4/3/28       6,160         Allegion plc       3.500%       10/1/29       3,350         Allegion US Holding Co. Inc.       3.550%       10/1/27       3,200         Avery Dennison Corp.       4.875%       12/6/28       4,000         4 Bemis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       3/1/25       1,092         Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       3.250%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boein	
3M Co.       3.000%       8/7/25       2,750         3M Co.       2.250%       9/19/26       5,150         3M Co.       2.875%       10/15/27       6,900         3M Co.       3.625%       9/14/28       4,630         3M Co.       3.375%       3/1/29       6,500         3M Co.       2.375%       8/26/29       9,200         ABB Finance USA Inc.       3.800%       4/3/28       6,160         Allegion plc       3.500%       10/1/29       3,350         Allegion US Holding Co. Inc.       3.550%       10/1/27       3,200         Avery Dennison Corp.       4.875%       12/6/28       4,000         4       Bemis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       3/1/25       1,092         Boeing Co.       2.600%       10/30/25       2,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.700%       2/1/27       4,615         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/11/28       4,436	6,344
3M Co.       2.250%       9/19/26       5,150         3M Co.       2.875%       10/15/27       6,900         3M Co.       3.625%       9/14/28       4,630         3M Co.       3.375%       3/1/29       6,500         3M Co.       2.375%       8/26/29       9,200         ABB Finance USA Inc.       3.800%       4/3/28       6,160         Allegion plc       3.500%       10/1/29       3,350         Allegion US Holding Co. Inc.       3.550%       10/1/27       3,200         Avery Dennison Corp.       4.875%       12/6/28       4,000         4 Benis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       3/1/25       1,092         Boeing Co.       2.600%       10/30/25       2,200         Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.800%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600 <td>2,867</td>	2,867
3M Co.       2.875%       10/15/27       6,900         3M Co.       3.625%       9/14/28       4,630         3M Co.       3.375%       3/1/29       6,500         3M Co.       2.375%       8/26/29       9,200         ABB Finance USA Inc.       3.800%       4/3/28       6,160         Allegion plc       3.500%       10/1/29       3,350         Allegion US Holding Co. Inc.       3.550%       10/1/27       3,200         Avery Dennison Corp.       4.875%       12/6/28       4,000         4 Bemis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       3/1/25       1,092         Boeing Co.       2.600%       10/30/25       2,200         Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.700%       2/1/27       4,615         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.250%       3/1/29       8,600	5,137
3M Co.       3.625%       9/14/28       4,630         3M Co.       3.375%       3/1/29       6,500         3M Co.       2.375%       8/26/29       9,200         ABB Finance USA Inc.       3.800%       4/3/28       6,160         Allegion plc       3.500%       10/1/29       3,350         Allegion US Holding Co. Inc.       3.550%       10/1/27       3,200         Avery Dennison Corp.       4.875%       12/6/28       4,000         4 Bemis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       3/1/25       1,092         Boeing Co.       2.600%       10/30/25       2,200         Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.700%       2/1/27       4,615         Boeing Co.       2.800%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600	7,185
3M Co.       3.375%       3/1/29       6,500         3M Co.       2.375%       8/26/29       9,200         ABB Finance USA Inc.       3.800%       4/3/28       6,160         Allegion plc       3.500%       10/1/29       3,350         Allegion US Holding Co. Inc.       3.550%       10/1/27       3,200         Avery Dennison Corp.       4.875%       12/6/28       4,000         4 Bemis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       3/1/25       1,092         Boeing Co.       2.600%       10/30/25       2,200         Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.700%       2/1/27       4,615         Boeing Co.       2.800%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600	5,039
3M Co.       2.375%       8/26/29       9,200         ABB Finance USA Inc.       3.800%       4/3/28       6,160         Allegion plc       3.500%       10/1/29       3,350         Allegion US Holding Co. Inc.       3.550%       10/1/27       3,200         Avery Dennison Corp.       4.875%       12/6/28       4,000         4 Bemis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       3/1/25       1,092         Boeing Co.       2.600%       10/30/25       2,200         Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.800%       3/1/27       4,615         Boeing Co.       2.800%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600	6,891
ABB Finance USA Inc. Allegion plc Allegion plc Allegion US Holding Co. Inc. Avery Dennison Corp.  4 Bemis Co. Inc. Boeing Co. Boeing	9,032
Allegion plc       3.500%       10/1/29       3,350         Allegion US Holding Co. Inc.       3.550%       10/1/27       3,200         Avery Dennison Corp.       4.875%       12/6/28       4,000         Bemis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       3/1/25       1,092         Boeing Co.       2.600%       10/30/25       2,200         Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.700%       2/1/27       4,615         Boeing Co.       2.800%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600	6,725
Allegion US Holding Co. Inc.  Avery Dennison Corp.  4  875% 12/6/28 4,000  4  8emis Co. Inc.  Boeing Co.  Boeing C	3,416
Avery Dennison Corp.       4.875%       12/6/28       4,000         4 Bemis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       3/1/25       1,092         Boeing Co.       2.600%       10/30/25       2,200         Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.700%       2/1/27       4,615         Boeing Co.       2.800%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600	3,298
4 Bemis Co. Inc.       3.100%       9/15/26       2,700         Boeing Co.       2.500%       3/1/25       1,092         Boeing Co.       2.600%       10/30/25       2,200         Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.700%       2/1/27       4,615         Boeing Co.       2.800%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600	4,541
Boeing Co.       2.600%       10/30/25       2,200         Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.700%       2/1/27       4,615         Boeing Co.       2.800%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600	2,639
Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.700%       2/1/27       4,615         Boeing Co.       2.800%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600	1,094
Boeing Co.       3.100%       5/1/26       5,200         Boeing Co.       2.250%       6/15/26       4,395         Boeing Co.       2.700%       2/1/27       4,615         Boeing Co.       2.800%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600	2,216
Boeing Co.2.700%2/1/274,615Boeing Co.2.800%3/1/273,472Boeing Co.3.250%3/1/282,450Boeing Co.3.450%11/1/284,436Boeing Co.3.200%3/1/298,600	5,361
Boeing Co.       2.800%       3/1/27       3,472         Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600	4,329
Boeing Co.       3.250%       3/1/28       2,450         Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600	4,651
Boeing Co.       3.450%       11/1/28       4,436         Boeing Co.       3.200%       3/1/29       8,600	3,517
Boeing Co. 3.200% 3/1/29 8,600	2,543
	4,671
	8,962
Carlisle Cos. Inc. 3.750% 12/1/27 4,825	5,045
Caterpillar Financial Services Corp. 2.400% 8/9/26 3,535	3,554
Caterpillar Inc. 2.600% 9/19/29 1,900	1,913
CNH Industrial NV 3.850% 11/15/27 4,475	4,659
Deere & Co. 5.375% 10/16/29 1,458	1,803
Dover Corp. 3.150% 11/15/25 4,014	4,157
Dover Corp. 2.950% 11/4/29 1,300	1,303
Eagle Materials Inc. 4.500% 8/1/26 2,300	2,384
Eaton Corp. 3.103% 9/15/27 6,200 Embraer Netherlands Finance BV 5.050% 6/15/25 4.123	6,429
	4,533
· ·	9,430 3,452
Emerson Electric Co.       3.150%       6/1/25       3,300         Fortive Corp.       3.150%       6/15/26       7,806	7,987
Fortune Brands Home & Security Inc. 4.000% 6/15/25 4,250	4,541
Fortune Brands Home & Security Inc. 4.000 % 9/15/29 5,725	5,781
General Dynamics Corp. 2.375% 11/15/24 2	2
General Dynamics Corp. 3.500% 5/15/25 7,860	8,414
General Dynamics Corp. 2.125% 8/15/26 7,209	7,129
General Dynamics Corp. 2.625% 11/15/27 6,235	6,377
General Dynamics Corp. 3.750% 5/15/28 6,580	7,247
General Electric Co. 3.450% 5/15/24 3,191	3,310
General Electric Co. 5.550% 1/5/26 575	653
Hexcel Corp. 4.700% 8/15/25 1,500	1,622
Hexcel Corp. 3.950% 2/15/27 3,995	4,165
Honeywell International Inc. 2.500% 11/1/26 9,018	9,160
Honeywell International Inc. 2.700% 8/15/29 7,230	7,417
Hubbell Inc. 3.350% 3/1/26 3,380	3,457
Hubbell Inc. 3.150% 8/15/27 2,700	2,692
Hubbell Inc. 3.500% 2/15/28 3,650	3,770
Huntington Ingalls Industries Inc. 3.483% 12/1/27 6,620	6,901
Illinois Tool Works Inc. 2.650% 11/15/26 8,885	9,131
Ingersoll-Rand Luxembourg Finance SA 3.550% 11/1/24 1	1
Ingersoll-Rand Luxembourg Finance SA 3.500% 3/21/26 3,175	3,320
Ingersoll-Rand Luxembourg Finance SA 3.800% 3/21/29 7,450	7,977
John Deere Capital Corp.         3.450%         3/13/25         2,750	2,919

				Face	Market
		Coupon	Maturity Date	Amount (\$000)	Value (\$000)
	John Deere Capital Corp.	3.400%	9/11/25	2,300	2,436
	John Deere Capital Corp.	2.650%	6/10/26	5,264	5,362
	John Deere Capital Corp.	2.250%	9/14/26	5,000	4,998
	John Deere Capital Corp.	2.800%	9/8/27	7,050	7,238
	John Deere Capital Corp.	3.050%	1/6/28	7,185	7,483
	John Deere Capital Corp.	3.450%	3/7/29	2,400	2,608
	John Deere Capital Corp.	2.800%	7/18/29	4,600	4,709
	Johnson Controls International plc	3.900% 4.625%	2/14/26	3,161	3,356
	Kennametal Inc. L3Harris Technologies Inc.	3.832%	6/15/28 4/27/25	3,875 7,284	4,133 7,749
4	L3Harris Technologies Inc. L3Harris Technologies Inc.	3.850%	12/15/26	6,503	6,987
	L3Harris Technologies Inc.	4.400%	6/15/28	2,225	2,477
4	L3Harris Technologies Inc.	4.400%	6/15/28	9,715	10,822
	L3Harris Technologies Inc.	2.900%	12/15/29	1,939	1,963
	Leggett & Platt Inc.	3.500%	11/15/27	4,000	4,103
	Leggett & Platt Inc.	4.400%	3/15/29	4,000	4,370
	Legrand France SA	8.500%	2/15/25	3,295	4,249
	Lockheed Martin Corp.	2.900%	3/1/25	10,541	10,952
	Lockheed Martin Corp.	3.550%	1/15/26	14,833	15,885
	Martin Marietta Materials Inc.	3.450%	6/1/27	3,975	4,106
	Martin Marietta Materials Inc.	3.500%	12/15/27	2,775	2,886
	Masco Corp.	4.450%	4/1/25	4,234	4,610
	Masco Corp.	4.375%	4/1/26	6,064	6,543
	Masco Corp.	3.500%	11/15/27	3,500	3,620
	Northrop Grumman Corp.	2.930%	1/15/25	12,850	13,239
	Northrop Grumman Corp. Northrop Grumman Corp.	3.200% 3.250%	2/1/27 1/15/28	3,600 12,413	3,744 12,933
	Nvent Finance Sarl	4.550%	4/15/28	3,685	3,819
	Oshkosh Corp.	4.600%	5/15/28	3,100	3,317
	Owens Corning	3.400%	8/15/26	6,260	6,340
	Owens Corning	3.950%	8/15/29	1,000	1,037
	Parker-Hannifin Corp.	3.300%	11/21/24	2	2
	Parker-Hannifin Corp.	3.250%	3/1/27	8,927	9,259
	Parker-Hannifin Corp.	3.250%	6/14/29	9,300	9,662
	Precision Castparts Corp.	3.250%	6/15/25	7,993	8,421
	Republic Services Inc.	3.200%	3/15/25	7,876	8,178
	Republic Services Inc.	2.900%	7/1/26	4,108	4,185
	Republic Services Inc.	3.375%	11/15/27	5,991	6,320
	Rockwell Automation Inc.	3.500%	3/1/29	4,525	4,863
	Rockwell Collins Inc.	3.500%	3/15/27	11,406	12,132
	Roper Technologies Inc. Roper Technologies Inc.	3.850% 3.800%	12/15/25 12/15/26	2,375 8,178	2,552 8,789
	Roper Technologies Inc.	4.200%	9/15/28	7,250	7,928
	Roper Technologies Inc.	2.950%	9/15/29	3,250	3,267
	Snap-on Inc.	3.250%	3/1/27	2,575	2,684
	Spirit AeroSystems Inc.	3.850%	6/15/26	2,850	2,922
	Spirit AeroSystems Inc.	4.600%	6/15/28	5,915	6,219
	Stanley Black & Decker Inc.	3.400%	3/1/26	3,210	3,385
	Stanley Black & Decker Inc.	4.250%	11/15/28	4,885	5,495
	Textron Inc.	3.875%	3/1/25	2,320	2,457
	Textron Inc.	4.000%	3/15/26	3,770	4,025
	Textron Inc.	3.650%	3/15/27	4,518	4,724
	Textron Inc.	3.375%	3/1/28	1,250	1,284
	Textron Inc.	3.900%	9/17/29	2,100	2,240
	Timken Co.	4.500%	12/15/28	3,000	3,230
	United Technologies Corp.	3.950%	8/16/25	15,957	17,372
	United Technologies Corp.	2.650%	11/1/26	10,075	10,308
	United Technologies Corp. United Technologies Corp.	3.125% 4.125%	5/4/27 11/16/28	10,000 30,730	10,466 34,551
	United Technologies Corp. United Technologies Corp.	4.125% 7.500%	9/15/29	2,500	34,551 3,515
	Vulcan Materials Co.	4.500%	4/1/25	4,004	4,332
	Wabtec Corp.	3.450%	11/15/26	8,006	4,332 8,041
	Wabtec Corp.	4.950%	9/15/28	8,800	9,673
	Waste Connections Inc.	3.500%	5/1/29	8,650	9,115
			-, .,	-,	-,

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Waste Management Inc.	3.125%	3/1/25	7,556	7,895
Waste Management Inc.	3.200%	6/15/26	6,845	7,033
Waste Management Inc.	3.150%	11/15/27	9,519	9,946
Waste Management Inc.	3.450%	6/15/29	5,764	6,156
Xylem Inc.	3.250%	11/1/26	4,685	4,857
Communication (2.8%)			,	•
Activision Blizzard Inc.	3.400%	9/15/26	8,235	8,630
Activision Blizzard Inc.	3.400%	6/15/27	3,099	3,228
America Movil SAB de CV	3.625%	4/22/29	6,750	7,156
American Tower Corp.	2.950%	1/15/25	1,050	1,076
American Tower Corp.	4.000%	6/1/25	5,669	6,056
American Tower Corp.	4.400%	2/15/26	2,550	2,789
American Tower Corp.	3.375%	10/15/26	12,550	13,035
American Tower Corp.	3.125%	1/15/27	8,252	8,412
American Tower Corp.	3.550%	7/15/27	6,275	6,560
American Tower Corp.	3.600%	1/15/28	5,000	5,235
American Tower Corp.	3.950%	3/15/29	5,800	6,240
American Tower Corp.	3.800%	8/15/29	16,798	17,945
AT&T Inc.	3.950%	1/15/25	10,000	10,712
AT&T Inc.	3.400%	5/15/25	39,774	41,681
AT&T Inc.	3.600%	7/15/25	12,193	12,867
AT&T Inc.	3.875%	1/15/26	9,725	10,414
AT&T Inc.	4.125%	2/17/26	20,712	22,444
AT&T Inc.	2.950%	7/15/26	2,475	2,512
AT&T Inc.	3.800%	2/15/27	12,102	12,902
AT&T Inc.	4.250%	3/1/27	10,320	11,312
AT&T Inc.	4.100%	2/15/28	16,900	18,345
AT&T Inc.	4.350%	3/1/29	29,425	32,633
British Telecommunications plc	5.125%	12/4/28	5,000	5,746
Charter Communications Operating LLC / Charter	01.2070	.2, .,20	0,000	3,7.13
Communications Operating Capital	4.908%	7/23/25	35,525	39,083
Charter Communications Operating LLC / Charter		7,20,20	00,020	00,000
Communications Operating Capital	3.750%	2/15/28	17,245	17,824
Charter Communications Operating LLC / Charter	0.7 00 70	2, 10,20	.,,	.,,02 .
Communications Operating Capital	4.200%	3/15/28	200	213
Charter Communications Operating LLC / Charter		5, 15, 25		
Communications Operating Capital	5.050%	3/30/29	14,210	16,067
Comcast Corp.	3.375%	2/15/25	8,565	9,023
Comcast Corp.	3.375%	8/15/25	18,294	19,405
Comcast Corp.	3.950%	10/15/25	16,990	18,515
Comcast Corp.	3.150%	3/1/26	21,086	22,033
Comcast Corp.	2.350%	1/15/27	25,375	25,299
Comcast Corp.	3.300%	2/1/27	12,325	13,026
Comcast Corp.	3.150%	2/15/28	12,580	13,167
Comcast Corp.	4.150%	10/15/28	34,500	38,827
Crown Castle International Corp.	4.450%	2/15/26	7,713	8,417
Crown Castle International Corp.	3.700%	6/15/26	12,493	13,205
Crown Castle International Corp.	4.000%	3/1/27	4,085	4,396
Crown Castle International Corp.	3.650%	9/1/27	9,459	9,966
Crown Castle International Corp.	3.800%	2/15/28	10,700	11,369
Crown Castle International Corp.	4.300%	2/15/29	1,500	1,655
Crown Castle International Corp.	3.100%	11/15/29	5,000	5,030
Discovery Communications LLC	3.450%	3/15/25	3,046	3,152
Discovery Communications LLC	3.950%	6/15/25	6,120	6,492
Discovery Communications LLC	4.900%	3/11/26	6,284	7,018
Discovery Communications LLC	3.950%	3/20/28	15,684	16,730
Discovery Communications LLC	4.125%	5/15/29	7,255	7,789
Electronic Arts Inc.	4.800%	3/1/26	4,750	5,346
4 Fox Corp.	4.709%	1/25/29	19,960	22,688
Grupo Televisa SAB	6.625%	3/18/25	3,860	4,528
Grupo Televisa SAB	4.625%	1/30/26	2,635	2,836
Interpublic Group of Cos. Inc.	4.650%	10/1/28	6,190	6,954
Moody's Corp.	4.250%	2/1/29	1,100	1,242
: 1 : :: P:		-, -,	,	.,

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Omnicom Group Inc./ Omnicom Capital Inc.	3.600%	4/15/26	12,526	13,170
RELX Capital Inc.	4.000%	3/18/29	7,000	7,582
Rogers Communications Inc.	3.625%	12/15/25	5,551	5,876
Rogers Communications Inc.	2.900%	11/15/26	4,625	4,697
S&P Global Inc.	4.000%	6/15/25	7,272	7,872
S&P Global Inc.	4.400%	2/15/26	6,415	7,127
S&P Global Inc.	2.950%	1/22/27	4,265	4,403
S&P Global Inc.	2.500%	12/1/29	1,750	1,753
Telefonica Emisiones SAU	4.103% 2.800%	3/8/27	13,100	14,150
TELUS Corp. TELUS Corp.	2.800% 3.700%	2/16/27 9/15/27	5,600 1,355	5,604 1,424
Thomson Reuters Corp.	3.350%	5/15/26	5,250	5,393
Verizon Communications Inc.	3.376%	2/15/25	23,102	24,422
Verizon Communications Inc.	2.625%	8/15/26	22,884	23,197
Verizon Communications Inc.	4.125%	3/16/27	29,436	32,546
Verizon Communications Inc.	4.329%	9/21/28	38,803	43,985
Verizon Communications Inc.	4.016%	12/3/29	16,820	18,724
ViacomCBS Inc.	3.500%	1/15/25	5,500	5,754
ViacomCBS Inc.	4.000%	1/15/26	5,603	5,999
ViacomCBS Inc.	2.900%	1/15/27	5,740	5,736
ViacomCBS Inc.	3.375%	2/15/28	4,800	4,943
ViacomCBS Inc.	3.700%	6/1/28	4,500	4,693
Vodafone Group plc	4.125%	5/30/25	14,961	16,165
Vodafone Group plc	4.375% 3.150%	5/30/28 9/17/25	27,850	30,792
Walt Disney Co. Walt Disney Co.	3.700%	10/15/25	8,000 3,140	8,499 3,396
Walt Disney Co.	3.000%	2/13/26	8,785	9,241
Walt Disney Co.	1.850%	7/30/26	12,352	12,115
Walt Disney Co.	3.375%	11/15/26	5,450	5,830
Walt Disney Co.	2.000%	9/1/29	16,300	15,798
Consumer Cyclical (2.9%)				
Alibaba Group Holding Ltd.	3.400%	12/6/27	21,475	22,380
Amazon.com Inc.	5.200%	12/3/25	8,259	9,586
Amazon.com Inc.	3.150%	8/22/27	21,374	22,583
American Honda Finance Corp.	2.300%	9/9/26	2,890	2,881
American Honda Finance Corp.	3.500%	2/15/28	5,600	6,022
Aptiv plc	4.250%	1/15/26	5,400	5,815
Aptiv plc	4.350%	3/15/29	1,300	1,409
Automatic Data Processing Inc.	3.375%	9/15/25	9,717	10,314
AutoNation Inc.	3.500%	11/15/24	4	4
AutoNation Inc.	4.500%	10/1/25	5,040	5,415
AutoNation Inc.	3.800%	11/15/27	3,750	3,782
AutoZone Inc. AutoZone Inc.	3.250%	4/15/25	4,470	4,653
AutoZone Inc.	3.125% 3.750%	4/21/26 6/1/27	4,600 6,647	4,737 7,087
AutoZone Inc.	3.750%	4/18/29	3,750	4,008
Best Buy Co. Inc.	4.450%	10/1/28	2,685	2,938
Block Financial LLC	5.250%	10/1/25	3,025	3,310
Booking Holdings Inc.	3.650%	3/15/25	4,250	4,535
Booking Holdings Inc.	3.600%	6/1/26	14,430	15,415
Booking Holdings Inc.	3.550%	3/15/28	4,110	4,372
BorgWarner Inc.	3.375%	3/15/25	4,150	4,330
Costco Wholesale Corp.	3.000%	5/18/27	8,518	8,988
Cummins Inc.	7.125%	3/1/28	775	1,030
Darden Restaurants Inc.	3.850%	5/1/27	4,125	4,318
Dollar General Corp.	4.150%	11/1/25	6,312	6,857
Dollar General Corp.	3.875%	4/15/27	5,750	6,162
Dollar General Corp.	4.125%	5/1/28	2,825	3,091
Dollar Tree Inc.	4.000%	5/15/25	9,000	9,619
Dollar Tree Inc.	4.200% 3.600%	5/15/28 6/5/27	9,450 6,750	10,123 7,045
eBay Inc. Expedia Group Inc.	5.000%	6/5/27 2/15/26	6,750 6,320	6,933
Expedia Group Inc.	3.800%	2/15/28	8,644	8,811
Zipodia Group IIIo.	0.000 /0	2,10,20	0,0	0,011

		Maturity	Face Amount	Market Value
	Coupon	Date	(\$000)	(\$000)
Ford Motor Co.	4.346%	12/8/26	8,575	8,832
Ford Motor Co.	6.625%	10/1/28	5,614	6,187
Ford Motor Co.	6.375%	2/1/29	1,181	1,265
Ford Motor Credit Co. LLC	4.687%	6/9/25	7,700	7,980
Ford Motor Credit Co. LLC	4.134%	8/4/25	11,048	11,186
Ford Motor Credit Co. LLC	4.389%	1/8/26	11,939	12,129
Ford Motor Credit Co. LLC Ford Motor Credit Co. LLC	4.542% 3.815%	8/1/26 11/2/27	2,000 7,550	2,044 7,292
Ford Motor Credit Co. LLC	5.113%	5/3/29	12,700	13,048
General Motors Co.	4.000%	4/1/25	2,283	2,377
General Motors Co.	5.000%	10/1/28	8,892	9,633
General Motors Financial Co. Inc.	3.500%	11/7/24	1	1
General Motors Financial Co. Inc.	4.000%	1/15/25	7,843	8,241
General Motors Financial Co. Inc.	4.350%	4/9/25	6,925	7,410
General Motors Financial Co. Inc.	4.300%	7/13/25	7,041	7,513
General Motors Financial Co. Inc.	5.250%	3/1/26	9,200	10,200
General Motors Financial Co. Inc.	4.000%	10/6/26	6,667	6,972
General Motors Financial Co. Inc.	4.350%	1/17/27	9,792	10,309
General Motors Financial Co. Inc.	3.850%	1/5/28	7,100	7,213
General Motors Financial Co. Inc.	5.650%	1/17/29	7,750	8,792
GLP Capital LP / GLP Financing II Inc.	5.250%	6/1/25	7,500	8,176
GLP Capital LP / GLP Financing II Inc.	5.375% 5.750%	4/15/26 6/1/28	8,075 5,275	8,826 5,960
GLP Capital LP / GLP Financing II Inc. GLP Capital LP / GLP Financing II Inc.	5.300%	1/15/29	6,000	6,685
Harley-Davidson Inc.	3.500%	7/28/25	5,070	5,255
Harman International Industries Inc.	4.150%	5/15/25	3,200	3,403
Home Depot Inc.	3.350%	9/15/25	11,320	12,089
Home Depot Inc.	3.000%	4/1/26	13,677	14,279
Home Depot Inc.	2.125%	9/15/26	8,028	8,005
Home Depot Inc.	2.800%	9/14/27	8,452	8,760
Home Depot Inc.	3.900%	12/6/28	6,075	6,778
Home Depot Inc.	2.950%	6/15/29	7,400	7,685
Hyatt Hotels Corp.	4.850%	3/15/26	3,643	4,032
Hyatt Hotels Corp.	4.375%	9/15/28	4,000	4,341
IHS Markit Ltd.	4.750%	8/1/28	7,500	8,344
IHS Markit Ltd. JD.com Inc.	4.250% 3.875%	5/1/29 4/29/26	6,235 4,825	6,718 5,001
Kohl's Corp.	4.250%	7/17/25	5,250	5,583
Las Vegas Sands Corp.	2.900%	6/25/25	4,000	4,040
Las Vegas Sands Corp.	3.500%	8/18/26	8,100	8,328
Las Vegas Sands Corp.	3.900%	8/8/29	6,198	6,466
Lear Corp.	5.250%	1/15/25	6,365	6,552
Lear Corp.	3.800%	9/15/27	6,549	6,621
Lear Corp.	4.250%	5/15/29	3,000	3,093
Lowe's Cos. Inc.	3.375%	9/15/25	6,283	6,603
Lowe's Cos. Inc.	2.500%	4/15/26	9,373	9,438
Lowe's Cos. Inc.	3.100%	5/3/27	19,456	20,083
Lowe's Cos. Inc.	3.650%	4/5/29	12,300	13,131
Magna International Inc. Marriott International Inc.	4.150% 3.750%	10/1/25 3/15/25	5,500 2,500	5,913 2,640
Marriott International Inc.	3.750%	10/1/25	3,220	3,418
Marriott International Inc.	3.125%	6/15/26	7,655	7,921
Marriott International Inc.	4.000%	4/15/28	5,250	5,659
Mastercard Inc.	2.000%	3/3/25	6,725	6,688
Mastercard Inc.	2.950%	11/21/26	11,250	11,733
Mastercard Inc.	3.500%	2/26/28	5,130	5,550
Mastercard Inc.	2.950%	6/1/29	9,160	9,548
McDonald's Corp.	3.375%	5/26/25	11,176	11,795
McDonald's Corp.	3.700%	1/30/26	10,700	11,482
McDonald's Corp.	3.500%	3/1/27	12,050	12,839
McDonald's Corp.	3.800%	4/1/28	9,635	10,449
McDonald's Corp.	2.625%	9/1/29	7,500	7,482
NIKE Inc. Nordstrom Inc.	2.375% 4.000%	11/1/26	12,150	12,348
INUTUSTION INC.	4.000%	3/15/27	3,125	3,239

	0.00	Maturity	Face Amount	Market Value
·	Coupon	Date	(\$000)	(\$000)
Nordstrom Inc.	4.375%	4/1/30	875	891
O'Reilly Automotive Inc. O'Reilly Automotive Inc.	3.550%	3/15/26	4,112	4,328
O'Reilly Automotive Inc.	3.600% 3.900%	9/1/27 6/1/29	13,350 3,720	14,253 4,042
QVC Inc.	4.450%	2/15/25	3,720 1,987	2,051
Ralph Lauren Corp.	3.750%	9/15/25	3,250	3,492
Royal Caribbean Cruises Ltd.	3.700%	3/15/28	6,090	6,296
Sands China Ltd.	5.125%	8/8/25	14,400	15,858
Sands China Ltd.	5.400%	8/8/28	12,435	13,989
Starbucks Corp.	3.800%	8/15/25	18,198	19,599
Starbucks Corp.	2.450%	6/15/26	4,800	4,847
Starbucks Corp.	3.500%	3/1/28	4,300	4,592
Starbucks Corp.	4.000%	11/15/28	2,250	2,489
Starbucks Corp.	3.550%	8/15/29	7,225	7,831
Tapestry Inc.	4.250%	4/1/25	5,450	5,738
Tapestry Inc.	4.125%	7/15/27	4,850	4,938
Target Corp.	2.500%	4/15/26	7,912	8,094
Target Corp.	3.375%	4/15/29	6,000	6,510
TJX Cos. Inc.	2.250%	9/15/26	11,764	11,764
Toyota Motor Corp.	3.669%	7/20/28	1,678	1,843
Toyota Motor Corp.	2.760%	7/2/29	4,075	4,197
Toyota Motor Credit Corp.	3.400%	4/14/25	5,810	6,179
Toyota Motor Credit Corp.	3.200%	1/11/27	8,220	8,690 5,716
Toyota Motor Credit Corp.	3.050%	1/11/28	5,450	5,716
Toyota Motor Credit Corp. Visa Inc.	3.650% 3.150%	1/8/29 12/14/25	4,535 32,186	4,986 33,983
Visa Inc.	2.750%	9/15/27	5,925	6,181
Walgreens Boots Alliance Inc.	3.450%	6/1/26	16,010	16,248
Walmart Inc.	3.550%	6/26/25	20,320	21,742
Walmart Inc.	3.050%	7/8/26	10,100	10,606
Walmart Inc.	5.875%	4/5/27	100	123
Walmart Inc.	3.700%	6/26/28	19,815	21,814
Walmart Inc.	3.250%	7/8/29	10,750	11,526
Walmart Inc.	2.375%	9/24/29	9,050	9,059
Western Union Co.	2.850%	1/10/25	4,300	4,312
Consumer Noncyclical (6.6%)				
Abbott Laboratories	2.950%	3/15/25	6,395	6,632
Abbott Laboratories	3.875%	9/15/25	3,865	4,207
Abbott Laboratories	3.750%	11/30/26	13,867	15,132
AbbVie Inc.	3.600%	5/14/25	31,829	33,593
AbbVie Inc.	3.200%	5/14/26	16,045	16,595
4 AbbVie Inc.	2.950%	11/21/26	32,600	33,054
AbbVie Inc.	4.250%	11/14/28	14,510	16,039
4 AbbVie Inc.	3.200%	11/21/29	48,725	49,604
Adventist Health System	2.952%	3/1/29	3,000	2,960
Advocate Health & Hospitals Corp.	3.829%	8/15/28	2,600	2,814
Agilent Technologies Inc.	3.050%	9/22/26	3,650	3,721
Agilent Technologies Inc.	2.750%	9/15/29	3,500	3,462
Allergan Funding SCS	3.800%	3/15/25	24,823	26,003
Altria Group Inc. Altria Group Inc.	4.400% 2.625%	2/14/26	9,850	10,697
Altria Group Inc. Altria Group Inc.	4.800%	9/16/26 2/14/29	4,360 26,475	4,308 29,399
AmerisourceBergen Corp.	3.250%	3/1/25	6,483	6,699
AmerisourceBergen Corp.	3.450%	12/15/27	8,225	8,529
Amgen Inc.	3.125%	5/1/25	7,166	7,481
Amgen Inc.	2.600%	8/19/26	10,560	10,671
Amgen Inc.	3.200%	11/2/27	7,090	7,431
Anheuser-Busch Cos. LLC / Anheuser-Busch InBev		., _,	,	.,
Worldwide Inc.	3.650%	2/1/26	40,076	42,663
Anheuser-Busch InBev Finance Inc.	3.650%	2/1/26	3,015	3,221
Anheuser-Busch InBev Worldwide Inc.	4.150%	1/23/25	22,735	24,733
Anheuser-Busch InBev Worldwide Inc.	4.000%	4/13/28	21,920	24,070
Anheuser-Busch InBev Worldwide Inc.	4.750%	1/23/29	49,950	57,845

				Face	Market
			Maturity	Amount	Value
_		Coupon	Date	(\$000)	(\$000)
	Archer-Daniels-Midland Co. Ascension Health	2.500% 2.532%	8/11/26 11/15/29	8,803 1,900	8,937 1,876
	AstraZeneca plc	3.375%	11/16/25	17,391	18,427
	AstraZeneca plc	3.125%	6/12/27	7,875	8,191
	AstraZeneca plc	4.000%	1/17/29	7,915	8,776
	BAT Capital Corp.	3.215%	9/6/26	8,600	8,642
	BAT Capital Corp.	3.557% 3.462%	8/15/27	26,270	26,745
	BAT Capital Corp. Baxalta Inc.	4.000%	9/6/29 6/23/25	6,575 8,030	6,662 8,616
	Baxter International Inc.	2.600%	8/15/26	6,167	6,208
	Becton Dickinson & Co.	3.700%	6/6/27	16,700	17,754
	Biogen Inc.	4.050%	9/15/25	13,373	14,527
	Boston Scientific Corp.	3.850%	5/15/25	3,662	3,927
	Boston Scientific Corp.	3.750%	3/1/26	7,750	8,299
4	Boston Scientific Corp. Bristol-Myers Squibb Co.	4.000% 3.875%	3/1/29 8/15/25	10,245 23,775	11,309 25,675
4	Bristol-Myers Squibb Co.	3.200%	6/15/26	20,100	21,057
4	Bristol-Myers Squibb Co.	3.450%	11/15/27	7,347	7,813
4	Bristol-Myers Squibb Co.	3.900%	2/20/28	15,775	17,194
4	Bristol-Myers Squibb Co.	3.400%	7/26/29	35,435	37,854
	Brown-Forman Corp.	3.500%	4/15/25	2,950	3,142
	Bunge Ltd. Finance Corp. Bunge Ltd. Finance Corp.	3.250% 3.750%	8/15/26 9/25/27	5,562 5,250	5,540 5,396
	Campbell Soup Co.	3.950%	3/15/25	7,325	7,771
	Campbell Soup Co.	3.300%	3/19/25	3,260	3,351
	Campbell Soup Co.	4.150%	3/15/28	8,100	8,761
	Cardinal Health Inc.	3.079%	6/15/24	1,528	1,570
	Cardinal Health Inc.	3.750%	9/15/25	4,525	4,790
	Cardinal Health Inc. CHRISTUS Health	3.410% 4.341%	6/15/27 7/1/28	11,905 3,000	12,168 3,304
	Church & Dwight Co. Inc.	3.150%	8/1/27	3,375	3,508
4	Cigna Corp.	3.250%	4/15/25	7,950	8,178
	Cigna Corp.	4.125%	11/15/25	13,250	14,338
4	Cigna Corp.	4.500%	2/25/26	14,796	16,012
4	Cigna Corp.	3.400%	3/1/27	14,434	14,934
4	Cigna Corp. Cigna Corp.	3.050% 4.375%	10/15/27 10/15/28	3,885 32,250	3,901 35,695
	Clorox Co.	3.100%	10/13/28	3,550	3,685
	Clorox Co.	3.900%	5/15/28	4,225	4,635
	Coca-Cola Co.	2.875%	10/27/25	12,510	13,033
	Coca-Cola Co.	2.550%	6/1/26	2,325	2,379
	Coca-Cola Co.	2.250%	9/1/26	13,590	13,674
	Coca-Cola Co. Coca-Cola Co.	2.900% 2.125%	5/25/27 9/6/29	2,500 5,500	2,616 5,347
	Coca-Cola Consolidated Inc.	3.800%	11/25/25	3,570	3,739
	CommonSpirit Health	3.347%	10/1/29	6,725	6,765
	Conagra Brands Inc.	4.600%	11/1/25	11,986	13,205
	Conagra Brands Inc.	4.850%	11/1/28	12,950	14,780
	Constellation Brands Inc.	4.400%	11/15/25	3,000	3,269
	Constellation Brands Inc. Constellation Brands Inc.	4.750% 3.700%	12/1/25 12/6/26	3,417 6,610	3,801 7,017
	Constellation Brands Inc.	3.500%	5/9/27	4,250	4,426
	Constellation Brands Inc.	3.600%	2/15/28	5,300	5,566
	Constellation Brands Inc.	4.650%	11/15/28	3,775	4,235
	Constellation Brands Inc.	3.150%	8/1/29	7,525	7,603
	CVS Health Corp.	4.100%	3/25/25	41,151	44,105
	CVS Health Corp. CVS Health Corp.	3.875% 2.875%	7/20/25 6/1/26	31,388 20,247	33,436 20,528
	CVS Health Corp.	3.000%	8/15/26	2,450	20,526
	CVS Health Corp.	6.250%	6/1/27	150	181
	CVS Health Corp.	4.300%	3/25/28	73,986	80,634
	CVS Health Corp.	3.250%	8/15/29	20,850	21,164
	Danaher Corp.	3.350%	9/15/25	4,825	5,120
	DH Europe Finance II Sarl	2.200%	11/15/24	997	994

		Maturity	Face Amount	Market Value
	Coupon	Date	(\$000)	(\$000)
DH Europe Finance II Sarl	2.600%	11/15/29	6,000	5,974
Diageo Capital plc	3.875%	5/18/28	3,978	4,339
Diageo Capital plc	2.375%	10/24/29	6,000	5,901
Edwards Lifesciences Corp.	4.300%	6/15/28	5,110	5,664
Eli Lilly & Co.	2.750%	6/1/25	3,274	3,373
Eli Lilly & Co.	3.375%	3/15/29	9,507	10,231
Estee Lauder Cos. Inc. Estee Lauder Cos. Inc.	3.150% 2.375%	3/15/27 12/1/29	5,350 3,840	5,659 3,835
Flowers Foods Inc.	3.500%	10/1/26	1,650	1,694
General Mills Inc.	4.000%	4/17/25	4,033	4,363
General Mills Inc.	3.200%	2/10/27	8,600	9,020
General Mills Inc.	4.200%	4/17/28	14,628	16,269
Gilead Sciences Inc.	3.500%	2/1/25	18,579	19,708
Gilead Sciences Inc.	3.650%	3/1/26	25,470	27,379
Gilead Sciences Inc.	2.950%	3/1/27	10,667	11,063
GlaxoSmithKline Capital Inc.	3.625%	5/15/25	13,500	14,445
GlaxoSmithKline Capital Inc.	3.875%	5/15/28	14,800	16,297
GlaxoSmithKline Capital plc	3.375%	6/1/29	6,711	7,180
Hasbro Inc.	3.550%	11/19/26	2,900	2,918
Hasbro Inc.	3.500%	9/15/27	3,525	3,513
Hasbro Inc.	3.900%	11/19/29	7,500	7,546
HCA Inc.	5.250%	4/15/25	15,428	17,241
HCA Inc.	5.250%	6/15/26	13,680	15,322
HCA Inc.	4.500%	2/15/27	11,625	12,540
HCA Inc.	4.125%	6/15/29	11,550	12,243
Hershey Co.	3.200%	8/21/25	2,625	2,749
Hershey Co.	2.300%	8/15/26	4,483	4,521
Hershey Co.	2.450%	11/15/29	1,505	1,506
Ingredion Inc. JM Smucker Co.	3.200% 3.500%	10/1/26 3/15/25	3,830 7,696	3,883 8,071
JM Smucker Co.	3.375%	12/15/27	3,300	3,442
Johnson & Johnson	2.625%	1/15/25	10,768	11,092
Johnson & Johnson	2.450%	3/1/26	10,235	10,393
Johnson & Johnson	2.950%	3/3/27	10,910	11,430
Johnson & Johnson	2.900%	1/15/28	15,115	15,763
Johnson & Johnson	6.950%	9/1/29	1,650	2,310
Kaiser Foundation Hospitals	3.150%	5/1/27	4,425	4,610
Kellogg Co.	3.250%	4/1/26	4,875	5,060
Kellogg Co.	3.400%	11/15/27	5,295	5,537
Kellogg Co.	4.300%	5/15/28	4,430	4,938
Keurig Dr Pepper Inc.	4.417%	5/25/25	9,945	10,854
Keurig Dr Pepper Inc.	3.400%	11/15/25	1,950	2,023
Keurig Dr Pepper Inc.	2.550%	9/15/26	3,600	3,578
Keurig Dr Pepper Inc.	3.430%	6/15/27	3,425	3,576
Keurig Dr Pepper Inc.	4.597%	5/25/28	17,450	19,594
Kimberly-Clark Corp.	3.050%	8/15/25	2,650	2,781
Kimberly-Clark Corp.	2.750%	2/15/26	5,137 3,987	5,266
Kimberly-Clark Corp. Kimberly-Clark Corp.	3.950% 3.200%	11/1/28 4/25/29	5,000	4,443 5,325
Kimberry-Clark Corp.  Kraft Heinz Foods Co.	3.950%	7/15/25	18,804	19,883
Kraft Heinz Foods Co.	3.000%	6/1/26	16,101	16,091
Kraft Heinz Foods Co.	4.625%	1/30/29	8,025	8,775
Kroger Co.	3.500%	2/1/26	1,575	1,648
Kroger Co.	2.650%	10/15/26	7,822	7,831
Kroger Co.	3.700%	8/1/27	5,095	5,429
Kroger Co.	4.500%	1/15/29	4,775	5,358
Kroger Co.	7.700%	6/1/29	1,000	1,335
Laboratory Corp. of America Holdings	3.600%	2/1/25	7,572	7,964
Laboratory Corp. of America Holdings	3.600%	9/1/27	4,775	5,030
Laboratory Corp. of America Holdings	2.950%	12/1/29	5,475	5,484
McCormick & Co. Inc.	3.400%	8/15/27	8,425	8,772
McKesson Corp.	3.950%	2/16/28	6,275	6,637
McKesson Corp.	4.750%	5/30/29	3,075	3,446
Mead Johnson Nutrition Co.	4.125%	11/15/25	7,367	8,059

	2	Maturity	Face Amount	Market Value
	Coupon	Date	(\$000)	(\$000)
Medtronic Global Holdings SCA Medtronic Inc.	3.350% 3.500%	4/1/27 3/15/25	500 15,786	530 16,907
Merck & Co. Inc.	2.750%	2/10/25	21,152	21,851
Merck & Co. Inc.	3.400%	3/7/29	15,475	16,712
Mercy Health	4.302%	7/1/28	2,290	2,531
Molson Coors Beverage Co.	3.000%	7/15/26	16,906	17,081
Mondelez International Inc.	3.625%	2/13/26	5,000	5,351
Mylan Inc.	4.550%	4/15/28	6,375	6,849
Mylan NV	3.950%	6/15/26	16,545	17,166
Novartis Capital Corp.	3.000%	11/20/25	16,366	17,149
Novartis Capital Corp.	3.100%	5/17/27	9,854	10,353
PepsiCo Inc.	2.750%	4/30/25	8,637	8,933
PepsiCo Inc.	3.500%	7/17/25	7,145	7,659
PepsiCo Inc.	2.850%	2/24/26	4,064	4,230
PepsiCo Inc.	2.375%	10/6/26	7,758	7,864
PepsiCo Inc. PepsiCo Inc.	3.000% 2.625%	10/15/27 7/29/29	12,680 13,825	13,377 14,074
PerkinElmer Inc.	3.300%	9/15/29	7,100	7,225
Perrigo Finance Unlimited Co.	4.375%	3/15/26	5,365	5,528
Pfizer Inc.	2.750%	6/3/26	16,841	17,371
Pfizer Inc.	3.000%	12/15/26	14,900	15,622
Pfizer Inc.	3.600%	9/15/28	7,800	8,518
Pfizer Inc.	3.450%	3/15/29	14,850	15,970
Pharmacia LLC	6.600%	12/1/28	1,850	2,430
Philip Morris International Inc.	3.250%	11/10/24	2	2
Philip Morris International Inc.	3.375%	8/11/25	6,820	7,166
Philip Morris International Inc.	2.750%	2/25/26	10,475	10,589
Philip Morris International Inc.	3.125%	8/17/27	2,665	2,754
Philip Morris International Inc.	3.125%	3/2/28	3,325	3,409
Philip Morris International Inc.	3.375%	8/15/29	6,900	7,223
Procter & Gamble Co. Procter & Gamble Co.	2.700% 2.450%	2/2/26 11/3/26	6,093 12,875	6,328 13,243
Providence St. Joseph Health Obligated Group	2.746%	10/1/26	1,675	1,691
Providence St. Joseph Health Obligated Group	2.532%	10/1/29	3,941	3,858
Quest Diagnostics Inc.	3.500%	3/30/25	1,950	2,051
Quest Diagnostics Inc.	3.450%	6/1/26	9,207	9,661
Quest Diagnostics Inc.	4.200%	6/30/29	3,550	3,916
Reynolds American Inc.	4.450%	6/12/25	21,447	23,057
Sanofi	3.625%	6/19/28	9,000	9,985
Shire Acquisitions Investments Ireland DAC	3.200%	9/23/26	27,179	27,982
SSM Health Care Corp.	3.823%	6/1/27	2,900	3,066
Stryker Corp.	3.375%	11/1/25	6,658	7,005
Stryker Corp.	3.500%	3/15/26	6,780	7,203
Stryker Corp.	3.650%	3/7/28	5,575	5,986
Sutter Health Sysco Corp.	3.695% 3.750%	8/15/28	3,000 4,800	3,214 5,151
Sysco Corp.	3.750%	10/1/25 7/15/26	9,755	10,279
Sysco Corp.	3.250%	7/15/27	9,550	9,986
Takeda Pharmaceutical Co. Ltd.	5.000%	11/26/28	18,105	21,068
Thermo Fisher Scientific Inc.	3.650%	12/15/25	3,900	4,166
Thermo Fisher Scientific Inc.	2.950%	9/19/26	9,807	10,083
Thermo Fisher Scientific Inc.	3.200%	8/15/27	6,500	6,790
Thermo Fisher Scientific Inc.	2.600%	10/1/29	6,600	6,521
Tyson Foods Inc.	4.000%	3/1/26	2,300	2,490
Tyson Foods Inc.	3.550%	6/2/27	12,783	13,558
Tyson Foods Inc.	4.350%	3/1/29	13,500	15,274
Unilever Capital Corp.	3.375%	3/22/25	3,000	3,171
Unilever Capital Corp.	3.100%	7/30/25	4,175	4,364
Unilever Capital Corp.	2.000%	7/28/26	6,200	6,142
Unilever Capital Corp.	2.900%	5/5/27	7,320	7,646
Unilever Capital Corp. Unilever Capital Corp.	3.500% 2.125%	3/22/28 9/6/29	9,475 11,840	10,243 11,470
Whirlpool Corp.	3.700%	5/1/25	1,525	1,603
Whirlpool Corp.	4.750%	2/26/29	6,490	7,218
	1.7 00 70	2/20/20	0,700	7,210

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Zimmer Biomet Holdings Inc.	3.550%	4/1/25	14,642	15,392
Zoetis Inc.	4.500%	11/13/25	3,640	4,028
Zoetis Inc.	3.000%	9/12/27	9,541	9,755
Zoetis Inc.	3.900%	8/20/28	4,016	4,346
Energy (3.6%)				
Apache Corp.	4.375%	10/15/28	9,237	9,628
Baker Hughes a GE Co. LLC / Baker Hughes Co-Obligor		,, = .	-,	5,525
Inc.	3.337%	12/15/27	11,558	12,040
Baker Hughes a GE Co. LLC / Baker Hughes Co-Obligor				
Inc.	3.138%	11/7/29	4,500	4,612
Boardwalk Pipelines LP	5.950%	6/1/26	7,590	8,490
Boardwalk Pipelines LP	4.450%	7/15/27	3,912	4,022
Boardwalk Pipelines LP	4.800%	5/3/29	2,800	2,980
BP Capital Markets America Inc.	3.796%	9/21/25	5,750	6,217
BP Capital Markets America Inc.	3.410%	2/11/26	4,000	4,247
BP Capital Markets America Inc.	3.119% 3.017%	5/4/26	12,096	12,604
BP Capital Markets America Inc.	3.017% 3.588%	1/16/27	9,143	9,452
BP Capital Markets America Inc. BP Capital Markets America Inc.	3.588%	4/14/27 9/21/28	9,829 7,950	10,417 8,770
BP Capital Markets America Inc.	4.234%	11/6/28	18,250	20,572
BP Capital Markets plc	3.506%	3/17/25	5,202	5,536
BP Capital Markets plc	3.279%	9/19/27	14,414	15,154
BP Capital Markets plc	3.723%	11/28/28	3,134	3,406
Canadian Natural Resources Ltd.	3.900%	2/1/25	2,570	2,707
Canadian Natural Resources Ltd.	3.850%	6/1/27	10,065	10,712
Cenovus Energy Inc.	4.250%	4/15/27	11,510	12,140
Cheniere Corpus Christi Holdings LLC	5.875%	3/31/25	13,060	14,692
Cheniere Corpus Christi Holdings LLC	5.125%	6/30/27	17,650	19,547
4 Cheniere Corpus Christi Holdings LLC	3.700%	11/15/29	10,100	10,327
Chevron Corp.	3.326%	11/17/25	7,969	8,488
Chevron Corp.	2.954%	5/16/26	18,180	18,990
Cimarex Energy Co.	3.900%	5/15/27	7,150	7,392
Cimarex Energy Co.	4.375%	3/15/29	5,300	5,594
Columbia Pipeline Group Inc.	4.500%	6/1/25	10,883	11,883
Concho Resources Inc.	4.375%	1/15/25	1,650	1,705
Concho Resources Inc. Concho Resources Inc.	3.750% 4.300%	10/1/27 8/15/28	11,587 9,745	12,152 10,610
ConocoPhillips Co.	3.350%	11/15/24	9,745 4,373	4,605
ConocoPhillips Co.	4.950%	3/15/26	13,194	15,146
ConocoPhillips Holding Co.	6.950%	4/15/29	3,983	5,403
Continental Resources Inc.	4.375%	1/15/28	11,150	11,847
Devon Energy Corp.	5.850%	12/15/25	6,470	7,657
Diamondback Energy Inc.	3.250%	12/1/26	5,425	5,485
Diamondback Energy Inc.	3.500%	12/1/29	9,000	9,139
Dominion Energy Gas Holdings LLC	3.000%	11/15/29	5,000	4,963
Enable Midstream Partners LP	4.400%	3/15/27	8,732	8,577
Enable Midstream Partners LP	4.950%	5/15/28	8,700	8,789
Enable Midstream Partners LP	4.150%	9/15/29	2,530	2,391
Enbridge Energy Partners LP	5.875%	10/15/25	6,025	7,018
Enbridge Inc.	2.500%	1/15/25	4,000	4,027
Enbridge Inc.	4.250%	12/1/26	5,600	6,151
Enbridge Inc.	3.700%	7/15/27	5,920	6,226
Enbridge Inc.	3.125%	11/15/29	5,400	5,449
Energy Transfer Operating LP	4.050%	3/15/25	7,650	8,021
Energy Transfer Operating LP Energy Transfer Operating LP	4.750%	1/15/26	3,881	4,180
Energy Transfer Operating LP  Energy Transfer Operating LP	4.200% 5.500%	4/15/27 6/1/27	4,000 10,140	4,184 11,387
Energy Transfer Operating LP	5.250%	4/15/29	10,000	11,210
Energy Transfer Partners LP	4.950%	6/15/28	14,150	15,472
4 Eni SPA	4.250%	5/9/29	3,000	3,285
Eni USA Inc.	7.300%	11/15/27	300	382
Enterprise Products Operating LLC	3.750%	2/15/25	10,387	11,058
Enterprise Products Operating LLC	3.700%	2/15/26	8,567	9,129

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
	Enterprise Products Operating LLC	4.150%	10/16/28	7,750	8,543
	Enterprise Products Operating LLC	3.125%	7/31/29	16,000	16,423
3	Enterprise Products Operating LLC	5.250%	8/16/77	4,650	4,643
3	Enterprise Products Operating LLC	5.375%	2/15/78	8,300	8,197
	EOG Resources Inc.	3.150%	4/1/25	6,745	7,064
	EOG Resources Inc.	4.150%	1/15/26	6,740	7,413
	EQM Midstream Partners LP EQM Midstream Partners LP	4.125% 5.500%	12/1/26 7/15/28	3,050 7,000	2,858 6,862
	EQT Corp.	3.900%	10/1/27	10,398	9,665
	Exxon Mobil Corp.	2.709%	3/6/25	14,300	14,776
	Exxon Mobil Corp.	3.043%	3/1/26	16,530	17,341
	Exxon Mobil Corp.	2.275%	8/16/26	13,300	13,333
	Exxon Mobil Corp.	2.440%	8/16/29	7,008	7,042
	Halliburton Co.	3.800%	11/15/25	11,604	12,381
	Helmerich & Payne Inc. Hess Corp.	4.650% 4.300%	3/15/25 4/1/27	4,360 11,614	4,746 12,370
	HollyFrontier Corp.	5.875%	4/1/26	8,100	9,096
	Husky Energy Inc.	4.400%	4/15/29	7,300	7,857
	Kinder Morgan Inc.	4.300%	6/1/25	12,970	14,053
	Kinder Morgan Inc.	4.300%	3/1/28	16,075	17,492
	Magellan Midstream Partners LP	5.000%	3/1/26	5,000	5,634
	Marathon Oil Corp.	3.850%	6/1/25	7,800	8,235
	Marathon Oil Corp.  Marathon Petroleum Corp.	4.400% 5.125%	7/15/27 12/15/26	8,505 4,155	9,230 4,693
	Marathon Petroleum Corp.	3.800%	4/1/28	5,500	5,749
4	MPLX LP	5.250%	1/15/25	8,003	8,393
	MPLX LP	4.000%	2/15/25	4,905	5,116
	MPLX LP	4.875%	6/1/25	9,528	10,402
	MPLX LP	4.125%	3/1/27	10,522	11,009
4	MPLX LP	4.250%	12/1/27	8,310	8,718
	MPLX LP MPLX LP	4.000% 4.800%	3/15/28 2/15/29	8,695 7,125	9,007 7,798
	National Fuel Gas Co.	5.200%	7/15/25	2,337	2,543
	National Fuel Gas Co.	3.950%	9/15/27	2,250	2,276
	National Fuel Gas Co.	4.750%	9/1/28	1,990	2,116
	Newfield Exploration Co.	5.375%	1/1/26	12,100	13,113
	Noble Energy Inc.	3.850%	1/15/28	4,200	4,417
	Noble Energy Inc.	3.250%	10/15/29	5,000	5,038
	Occidental Petroleum Corp. Occidental Petroleum Corp.	3.500% 5.550%	6/15/25 3/15/26	4,877 9,300	5,028 10,537
	Occidental Petroleum Corp.	3.400%	4/15/26	15,872	16,226
	Occidental Petroleum Corp.	3.200%	8/15/26	6,900	6,975
	Occidental Petroleum Corp.	3.500%	8/15/29	14,650	14,938
	ONEOK Inc.	4.000%	7/13/27	4,900	5,173
	ONEOK Inc.	4.550%	7/15/28	3,000	3,290
	ONEOK Inc.	4.350%	3/15/29	1,980	2,139
	ONEOK Inc. ONEOK Partners LP	3.400% 4.900%	9/1/29 3/15/25	13,560 4,950	13,712 5,436
	Patterson-UTI Energy Inc.	3.950%	2/1/28	4,704	4,540
	Patterson-UTI Energy Inc.	5.150%	11/15/29	2,500	2,552
	Phillips 66	3.900%	3/15/28	3,329	3,618
	Phillips 66 Partners LP	3.605%	2/15/25	4,925	5,138
	Phillips 66 Partners LP	3.550%	10/1/26	5,500	5,752
	Phillips 66 Partners LP	3.750%	3/1/28	3,300	3,430
	Phillips 66 Partners LP	3.150%	12/15/29	3,400	3,376
	Pioneer Natural Resources Co. Plains All American Pipeline LP / PAA Finance Corp.	4.450% 4.650%	1/15/26 10/15/25	4,350 6,780	4,772 7,252
	Plains All American Pipeline LP / PAA Finance Corp.	4.500%	12/15/26	6,132	6,509
	Plains All American Pipeline LP / PAA Finance Corp.	3.550%	12/15/29	6,250	6,142
	Sabine Pass Liquefaction LLC	5.625%	3/1/25	17,011	19,116
	Sabine Pass Liquefaction LLC	5.875%	6/30/26	13,035	14,974
	Sabine Pass Liquefaction LLC	5.000%	3/15/27	10,875	11,976
	Sabine Pass Liquefaction LLC	4.200%	3/15/28	11,150	11,806
	Shell International Finance BV	3.250%	5/11/25	16,661	17,605

			Maturity	Face Amount	Market Value
		Coupon	Date	(\$000)	(\$000)
Shell International Finance B\	V	2.875%	5/10/26	16,847	17,467
Shell International Finance B		2.500%	9/12/26	17,986	18,247
Shell International Finance B		3.875%	11/13/28	7,200	7,976
Shell International Finance B	V	2.375%	11/7/29	12,500	12,373
Spectra Energy Partners LP		3.500% 3.375%	3/15/25 10/15/26	3,955 4,899	4,131 5,069
Spectra Energy Partners LP Sunoco Logistics Partners Op	porations I P	5.950%	12/1/25	5,700	6,545
Sunoco Logistics Partners Op		3.900%	7/15/26	5,660	5,862
Sunoco Logistics Partners Op		4.000%	10/1/27	4,375	4,508
TC PipeLines LP		3.900%	5/25/27	6,820	7,117
Total Capital International SA		2.434%	1/10/25	5,000	5,056
Total Capital International SA		3.455%	2/19/29	9,425	10,177
Total Capital International SA		2.829%	1/10/30	4,200	4,306
Total Capital SA		3.883%	10/11/28	9,172	10,227
TransCanada PipeLines Ltd. TransCanada PipeLines Ltd.		4.875% 4.250%	1/15/26 5/15/28	9,151 10,275	10,226 11,366
3 Transcanada Trust		5.500%	9/15/79	9,250	9,610
Transcontinental Gas Pipe Lir	ne Co. LLC	7.850%	2/1/26	1,635	2,083
Transcontinental Gas Pipe Lir		4.000%	3/15/28	2,675	2,844
Valero Energy Corp.		3.650%	3/15/25	5,113	5,438
Valero Energy Corp.		3.400%	9/15/26	9,928	10,404
Valero Energy Corp.		4.350%	6/1/28	9,325	10,235
Valero Energy Corp.		4.000%	4/1/29	8,334	8,964
Valero Energy Partners LP Valero Energy Partners LP		4.375% 4.500%	12/15/26 3/15/28	5,450 3,550	5,934 3,888
Western Midstream Operatir	na I P	3.950%	6/1/25	7,125	7,127
Western Midstream Operatir		4.650%	7/1/26	7,123	7,403
Western Midstream Operatin	0	4.750%	8/15/28	1,900	1,884
Williams Cos. Inc.	5	3.900%	1/15/25	8,928	9,349
Williams Cos. Inc.		4.000%	9/15/25	11,861	12,555
Williams Cos. Inc.		3.750%	6/15/27	17,337	18,013
Other Industrial (0.1%)					
CBRE Services Inc.		5.250%	3/15/25	3,375	3,779
CBRE Services Inc.		4.875%	3/1/26	5,660	6,327
Cintas Corp. No. 2		3.700%	4/1/27	8,075	8,745
Fluor Corp. Hillenbrand Inc.		4.250% 4.500%	9/15/28 9/15/26	5,875 2,500	5,928 2,593
Steelcase Inc.		5.125%	1/18/29	3,950	2,593 4,454
Technology (3.7%)		0.12070	1,10,20	0,000	7,707
Adobe Inc.		3.250%	2/1/25	8,030	8,469
Alphabet Inc.		1.998%	8/15/26	10,835	10,779
Amphenol Corp.		2.800%	2/15/30	5,000	4,923
Analog Devices Inc.		3.900%	12/15/25	3,584	3,836
Analog Devices Inc.		3.500%	12/5/26	5,003	5,246
Apple Inc.		2.750%	1/13/25	13,508	13,942
Apple Inc.		2.500%	2/9/25	8,082	8,238
Apple Inc.		3.200%	5/13/25	18,362 27,132	19,382
Apple Inc. Apple Inc.		3.250% 2.450%	2/23/26 8/4/26	21,062	28,696 21,352
Apple Inc.		2.050%	9/11/26	7,100	7,022
Apple Inc.		3.350%	2/9/27	21,245	22,606
Apple Inc.		3.200%	5/11/27	24,899	26,227
Apple Inc.		3.000%	6/20/27	1,445	1,511
Apple Inc.		2.900%	9/12/27	37,623	39,118
Apple Inc.		3.000%	11/13/27	1,000	1,049
Apple Inc.		2.200%	9/11/29	19,180	18,812
Applied Materials Inc. Applied Materials Inc.		3.900% 3.300%	10/1/25 4/1/27	6,900 9,489	7,511 10,068
Arrow Electronics Inc.		4.000%	4/1/25	3,184	3,297
Arrow Electronics Inc.		3.875%	1/12/28	3,100	3,179
Autodesk Inc.		4.375%	6/15/25	2,025	2,204
Autodesk Inc.		3.500%	6/15/27	4,260	4,457
Avnet Inc.		4.625%	4/15/26	4,500	4,769

			Maturity	Face Amount	Market Value
_		Coupon	Date	(\$000)	(\$000)
	Baidu Inc.	4.125%	6/30/25	4,000	4,257
	Baidu Inc. Baidu Inc.	3.625% 4.375%	7/6/27 3/29/28	3,725 4,500	3,840 4,877
	Baidu Inc.	4.875%	11/14/28	3,750	4,217
	Broadcom Corp. / Broadcom Cayman Finance Ltd.	3.125%	1/15/25	8,600	8,702
	Broadcom Corp. / Broadcom Cayman Finance Ltd.	3.875%	1/15/27	50,017	51,878
	Broadcom Corp. / Broadcom Cayman Finance Ltd.	3.500%	1/15/28	10,300	10,401
4	Broadcom Inc.	4.250%	4/15/26	23,200	24,628
4	Broadcom Inc.	4.750%	4/15/29	27,200	29,695
	Broadridge Financial Solutions Inc. Broadridge Financial Solutions Inc.	3.400% 2.900%	6/27/26 12/1/29	4,120 3,350	4,289 3,343
	CA Inc.	4.700%	3/15/27	3,225	3,450
	Cisco Systems Inc.	2.950%	2/28/26	6,635	6,965
	Cisco Systems Inc.	2.500%	9/20/26	13,353	13,613
	Citrix Systems Inc.	4.500%	12/1/27	6,000	6,480
4	Dell International LLC / EMC Corp.	6.020%	6/15/26	41,705	48,000
4	Dell International LLC / EMC Corp.	4.900%	10/1/26	11,525	12,680
4	Dell International LLC / EMC Corp.  DXC Technology Co.	5.300% 4.750%	10/1/29	7,850	8,826
	Equinix Inc.	4.750% 5.875%	4/15/27 1/15/26	2,600 10,000	2,801 10,625
	Equinix Inc.	2.900%	11/18/26	5,000	5,006
	Equinix Inc.	5.375%	5/15/27	13,000	14,089
	Equinix Inc.	3.200%	11/18/29	10,000	10,030
	Fidelity National Information Services Inc.	3.000%	8/15/26	15,706	16,217
	Fidelity National Information Services Inc.	3.750%	5/21/29	8,500	9,279
	Fisery Inc.	3.850%	6/1/25	9,384	9,983
	Fiserv Inc. Fiserv Inc.	3.200% 4.200%	7/1/26 10/1/28	15,750 5,350	16,306 5,898
	Fiserv Inc.	3.500%	7/1/29	25,986	27,319
	Flex Ltd.	4.750%	6/15/25	4,500	4,876
	Flex Ltd.	4.875%	6/15/29	6,186	6,715
	Global Payments Inc.	2.650%	2/15/25	13,000	13,065
	Global Payments Inc.	3.200%	8/15/29	10,350	10,535
	Hewlett Packard Enterprise Co.	4.900%	10/15/25	21,675	24,026
	Intel Corp. Intel Corp.	3.700% 2.600%	7/29/25 5/19/26	28,954 5,748	31,281 5,878
	Intel Corp.	3.150%	5/11/27	1,800	1,904
	Intel Corp.	2.450%	11/15/29	8,000	7,954
	International Business Machines Corp.	3.450%	2/19/26	25,931	27,590
	International Business Machines Corp.	3.300%	5/15/26	28,700	30,234
	International Business Machines Corp.	6.220%	8/1/27	2,800	3,488
	International Business Machines Corp.	3.500%	5/15/29	27,150	29,140
	Jabil Inc. Juniper Networks Inc.	3.950% 4.350%	1/12/28 6/15/25	4,000 2,450	4,104 2,607
	Juniper Networks Inc.	3.750%	8/15/29	6,500	6,762
	Keysight Technologies Inc.	4.600%	4/6/27	6,025	6,678
	Keysight Technologies Inc.	3.000%	10/30/29	4,000	4,009
	KLA Corp.	4.100%	3/15/29	7,750	8,485
	Lam Research Corp.	3.800%	3/15/25	4,700	4,999
	Lam Research Corp.	3.750%	3/15/26	6,564	7,030
	Lam Research Corp.	4.000%	3/15/29	7,400	8,134
	Marvell Technology Group Ltd.  Maxim Integrated Products Inc.	4.875% 3.450%	6/22/28 6/15/27	4,000 4,000	4,410 4,121
	Micron Technology Inc.	4.975%	2/6/26	4,100	4,541
	Micron Technology Inc.	4.185%	2/15/27	8,700	9,287
	Micron Technology Inc.	5.327%	2/6/29	5,800	6,619
	Microsoft Corp.	2.700%	2/12/25	20,863	21,563
	Microsoft Corp.	3.125%	11/3/25	25,101	26,530
	Microsoft Corp.	2.400%	8/8/26	34,495	34,841
	Microsoft Corp. Motorola Solutions Inc.	3.300% 4.600%	2/6/27	34,764	37,108 10,060
	Motorola Solutions Inc.  Motorola Solutions Inc.	4.600% 4.600%	2/23/28 5/23/29	9,300 500	549
	NVIDIA Corp.	3.200%	9/16/26	8,350	8,730
4	NXP BV / NXP Funding LLC	5.350%	3/1/26	10,655	11,960
	<u> </u>			•	•

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
4	NXP BV / NXP Funding LLC	5.550%	12/1/28	4,000	4,675
4	NXP BV / NXP Funding LLC / NXP USA Inc.	3.875%	6/18/26	8,660	9,158
4	NXP BV / NXP Funding LLC / NXP USA Inc.	4.300%	6/18/29	11,075	11,961
	Oracle Corp.	2.950%	5/15/25	19,213	19,969
	Oracle Corp.	2.650%	7/15/26	32,514	33,190
	Oracle Corp.	3.250%	11/15/27	13,721	14,507
	PayPal Holdings Inc. PayPal Holdings Inc.	2.650% 2.850%	10/1/26 10/1/29	10,000 17,300	10,132 17,335
	QUALCOMM Inc.	3.450%	5/20/25	20,814	21,941
	QUALCOMM Inc.	3.250%	5/20/27	19,153	20,053
	salesforce.com Inc.	3.700%	4/11/28	11,300	12,390
	Seagate HDD Cayman	4.750%	1/1/25	4,208	4,466
	Seagate HDD Cayman	4.875%	6/1/27	5,410	5,735
	Tech Data Corp.	4.950%	2/15/27	1,100	1,132
	Texas Instruments Inc.	2.900%	11/3/27	3,050	3,185
	Texas Instruments Inc.	2.250%	9/4/29	6,630	6,528
	Total System Services Inc. Total System Services Inc.	4.800% 4.450%	4/1/26 6/1/28	5,000 3,850	5,556 4,193
	Trimble Inc.	4.900%	6/15/28	2,500	2,726
	Tyco Electronics Group SA	3.700%	2/15/26	3,397	3,583
	Tyco Electronics Group SA	3.125%	8/15/27	5,000	5,126
	Verisk Analytics Inc.	4.000%	6/15/25	8,000	8,603
	Verisk Analytics Inc.	4.125%	3/15/29	6,575	7,174
	VMware Inc.	3.900%	8/21/27	7,976	8,319
3	Transportation (0.9%) American Airlines 2013-1 Class A Pass Through Trust	4.0000/	1/15/07	2 202	2.401
3	American Airlines 2013-1 Class A Pass Through Trust American Airlines 2014-1 Class A Pass Through Trust	4.000% 3.700%	1/15/27 4/1/28	2,283 2,260	2,401 2,360
3	American Airlines 2015-1 Class A Pass Through Trust	3.375%	11/1/28	6,677	6,847
3	American Airlines 2015-1 Class B Pass Through Trust	3.700%	11/1/24	1,883	1,904
3	American Airlines 2016-1 Class A Pass Through Trust	4.100%	1/15/28	1,242	1,312
3	American Airlines 2016-1 Class AA Pass Through Trust	3.575%	1/15/28	1,752	1,837
3	American Airlines 2016-2 Class AA Pass Through Trust	3.200%	12/15/29	4,273	4,402
	American Airlines 2016-3 Class AA Pass Through Trust	3.000%	10/15/28	65	67
3	American Airlines 2017-1 Class AA Pass Through Trust	3.650%	8/15/30	832	872
3	American Airlines 2017-1B Class B Pass Through Trust	4.950% 6.613%	2/15/25	1,849 100	1,945 110
3	BNSF Funding Trust I Burlington Northern Santa Fe LLC	3.000%	12/15/55 4/1/25	5,887	6,125
	Burlington Northern Santa Fe LLC	3.650%	9/1/25	5,775	6,206
	Burlington Northern Santa Fe LLC	7.000%	12/15/25	4,970	6,249
	Burlington Northern Santa Fe LLC	3.250%	6/15/27	4,576	4,888
	Canadian National Railway Co.	2.950%	11/21/24	2	2
	Canadian National Railway Co.	2.750%	3/1/26	2,595	2,648
	Canadian National Railway Co.	6.900%	7/15/28	3,250	4,298
	Canadian Pacific Railway Co.	2.900%	2/1/25	5,683	5,821
	Canadian Pacific Railway Co. CH Robinson Worldwide Inc.	4.000% 4.200%	6/1/28 4/15/28	5,070 6,000	5,519 6,551
3	Continental Airlines 2012-2 Class A Pass Through Trust	4.000%	4/29/26	4,334	4,570
	CSX Corp.	3.400%	8/1/24	4,462	4,697
	CSX Corp.	3.350%	11/1/25	6,200	6,560
	CSX Corp.	2.600%	11/1/26	4,900	4,972
	CSX Corp.	3.250%	6/1/27	6,880	7,217
	CSX Corp.	3.800%	3/1/28	11,406	12,407
0	CSX Corp.	4.250%	3/15/29	2,000	2,245
3	Delta Air Lines 2015-1 Class AA Pass Through Trust Delta Air Lines Inc.	3.625% 4.375%	7/30/27 4/19/28	951 4,600	1,004 4,824
	Delta Air Lines Inc.  Delta Air Lines Inc.	3.750%	10/28/29	2,800	2,788
	FedEx Corp.	3.200%	2/1/25	3,700	3,834
	FedEx Corp.	3.250%	4/1/26	6,500	6,737
	FedEx Corp.	3.300%	3/15/27	4,950	5,086
	FedEx Corp.	3.400%	2/15/28	7,173	7,288
	FedEx Corp.	4.200%	10/17/28	2,000	2,154
	FedEx Corp.	3.100%	8/5/29	6,000	5,950
	JB Hunt Transport Services Inc.	3.875%	3/1/26	6,450	6,888

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
	Kansas City Southern	2.875%	11/15/29	3,700	3,685
	Kirby Corp.	4.200%	3/1/28	5,070	5,344
3	Latam Airlines 2015-1 Pass Through Trust A	4.200%	8/15/29	1,397	1,441
	Norfolk Southern Corp.	5.590%	5/17/25	2,839	3,278
	Norfolk Southern Corp.	3.650%	8/1/25	2,100	2,239
	Norfolk Southern Corp.	2.900%	6/15/26	5,725	5,885
	Norfolk Southern Corp.	3.150%	6/1/27	3,985	4,151
	Norfolk Southern Corp.	3.800%	8/1/28	5,350	5,870
	Norfolk Southern Corp.	2.550% 2.900%	11/1/29	3,500	3,475
	Ryder System Inc. Southwest Airlines Co.	3.000%	12/1/26 11/15/26	2,300 5,570	2,314 5,690
	Southwest Airlines Co.	3.450%	11/16/27	2,800	2,931
3	Spirit Airlines Class A Pass Through Certificates Series	3.43070	11/10/27	2,000	2,001
	2015-1	4.100%	10/1/29	1,312	1,366
	Union Pacific Corp.	3.250%	1/15/25	5,728	5,971
	Union Pacific Corp.	3.750%	7/15/25	6,950	7,443
	Union Pacific Corp.	3.250%	8/15/25	6,480	6,822
	Union Pacific Corp.	2.750%	3/1/26	4,714	4,814
	Union Pacific Corp.	3.000%	4/15/27	1,631	1,700
	Union Pacific Corp.	3.950%	9/10/28	7,790	8,585
	Union Pacific Corp.	3.700%	3/1/29	11,350	12,358
3	United Airlines 2013-1 Class A Pass Through Trust	4.300%	2/15/27	4,019	4,307
3	United Airlines 2014-1 Class A Pass Through Trust	4.000%	10/11/27	3,830	4,050
3	United Airlines 2014-2 Class A Pass Through Trust	3.750%	3/3/28	5,616	5,899
3	United Airlines 2015-1 Class AA Pass Through Trust	3.450%	12/1/27	1,662	1,713
3	United Airlines 2016-1 Class A Pass Through Trust	3.450%	1/7/30	2,683	2,754
3	United Airlines 2016-1 Class AA Pass Through Trust	3.100%	7/7/28	2,773	2,832
3	United Airlines 2016-2 Class A Pass Through Trust	3.100%	10/7/28	738	746
3	United Airlines 2016-2 Class AA Pass Through Trust	2.875%	10/7/28	5,902	5,977
	United Parcel Service Inc.	2.800%	11/15/24	1	1
	United Parcel Service Inc.	2.400% 3.050%	11/15/26	4,875	4,916
	United Parcel Service Inc. United Parcel Service Inc.	3.400%	11/15/27 3/15/29	7,295 5,650	7,658 6,049
	United Parcel Service Inc.	2.500%	9/1/29	4,050	4,040
3	US Airways 2012-1 Class A Pass Through Trust	5.900%	4/1/26	333	368
3	US Airways 2012-1 Class A Pass Through Trust	4.625%	12/3/26	738	792
3	US Airways 2013-1 Class A Pass Through Trust	3.950%	5/15/27	2,740	2,867
	,	0.00070	0, 10, 27		8,390,162
Uti	lities (2.1%)				
	Electric (1.9%)				
	AEP Texas Inc.	3.950%	6/1/28	3,450	3,756
	AEP Transmission Co. LLC	3.100%	12/1/26	3,370	3,474
	Ameren Corp.	3.650%	2/15/26	2,892	3,024
	Ameren Illinois Co.	3.250%	3/1/25	2,700	2,823
	Ameren Illinois Co.	3.800%	5/15/28	3,400	3,705
	American Electric Power Co. Inc.	3.200%	11/13/27	2,800	2,868
	American Electric Power Co. Inc.	4.300%	12/1/28	4,800	5,320
	Appalachian Power Co. Arizona Public Service Co.	3.400%	6/1/25	2,750	2,880
	Arizona Public Service Co. Arizona Public Service Co.	3.150%	5/15/25	2,335	2,421
	Arizona Public Service Co. Arizona Public Service Co.	2.950% 2.600%	9/15/27 8/15/29	2,725 2,000	2,789
	Avangrid Inc.	3.800%	6/1/29	5,900	1,979 6,240
	Baltimore Gas & Electric Co.	2.400%	8/15/26	3,500	3,511
	Berkshire Hathaway Energy Co.	3.500%	2/1/25	4,011	4,230
	Berkshire Hathaway Energy Co.	3.250%	4/15/28	5,900	6,156
	Black Hills Corp.	3.950%	1/15/26	3,400	3,583
	Black Hills Corp.	3.150%	1/15/27	3,700	3,731
	Black Hills Corp.	3.050%	10/15/29	1,070	1,069
	CenterPoint Energy Houston Electric LLC	2.400%	9/1/26	1,700	1,675
	CenterPoint Energy Houston Electric LLC	3.000%	2/1/27	2,350	2,394
	CenterPoint Energy Inc.	4.250%	11/1/28	3,770	4,057
	Cleco Corporate Holdings LLC	3.743%	5/1/26	4,780	4,936
4	Cleco Corporate Holdings LLC	3.375%	9/15/29	1,000	991

			Face	Market
	C	Maturity	Amount	Value
CMC F	Coupon	Date	(\$000)	(\$000)
CMS Energy Corp. CMS Energy Corp.	3.000% 3.450%	5/15/26 8/15/27	3,000 3,825	3,048 3,992
Commonwealth Edison Co.	2.550%	6/15/26	6,650	6,702
Commonwealth Edison Co.	2.950%	8/15/27	3,510	3,607
Commonwealth Edison Co.	3.700%	8/15/28	5,433	5,895
Connecticut Light & Power Co.	3.200%	3/15/27	5,100	5,350
Consolidated Edison Co. of New York Inc.	3.125%	11/15/27	5,425	5,634
Dominion Energy Inc.	3.900%	10/1/25	5,205	5,539
Dominion Energy Inc. Dominion Energy Inc.	2.850% 4.250%	8/15/26 6/1/28	3,850 4,100	3,880 4,515
DTE Electric Co.	3.375%	3/1/25	1,825	1,920
DTE Energy Co.	2.850%	10/1/26	5,703	5,710
DTE Energy Co.	3.800%	3/15/27	6,675	7,036
DTE Energy Co.	3.400%	6/15/29	2,000	2,039
Duke Energy Carolinas LLC	2.950%	12/1/26	3,550	3,658
Duke Energy Carolinas LLC	3.950%	11/15/28	8,025	8,918
Duke Energy Carolinas LLC	6.000%	12/1/28	320	398
Duke Energy Carolinas LLC	2.450%	8/15/29	6,500	6,444
Duke Energy Corp. Duke Energy Corp.	2.650% 3.150%	9/1/26 8/15/27	5,604 6,200	5,603 6,363
Duke Energy Corp.	3.400%	6/15/29	8,455	8,828
Duke Energy Florida LLC	3.200%	1/15/27	5,500	5,722
Duke Energy Florida LLC	3.800%	7/15/28	2,830	3,079
Duke Energy Florida LLC	2.500%	12/1/29	633	631
Duke Energy Ohio Inc.	3.650%	2/1/29	4,950	5,371
Duke Energy Progress LLC	3.250%	8/15/25	5,473	5,744
Duke Energy Progress LLC	3.700%	9/1/28	5,300	5,782
Duke Energy Progress LLC Edison International	3.450% 5.750%	3/15/29 6/15/27	10,050 1,000	10,762 1,120
Edison International	4.125%	6/15/27 3/15/28	4,350	4,458
Emera US Finance LP	3.550%	6/15/26	7,090	7,351
Enel Americas SA	4.000%	10/25/26	3,000	3,101
Enel Chile SA	4.875%	6/12/28	8,300	9,199
Entergy Arkansas Inc.	3.500%	4/1/26	6,922	7,278
Entergy Corp.	2.950%	9/1/26	4,137	4,195
Entergy Louisiana LLC	2.400%	10/1/26	4,705	4,670
Entergy Louisiana LLC Entergy Louisiana LLC	3.120% 3.250%	9/1/27 4/1/28	7,725 4,000	7,984 4,179
Entergy Mississippi LLC	2.850%	6/1/28	2,185	2,217
Evergy Inc.	2.900%	9/15/29	6,225	6,186
Eversource Energy	3.150%	1/15/25	2,335	2,404
Eversource Energy	3.300%	1/15/28	5,000	5,155
Eversource Energy	4.250%	4/1/29	5,000	5,522
Exelon Corp.	3.950%	6/15/25	6,783	7,293
Exelon Corp. FirstEnergy Corp.	3.400% 3.900%	4/15/26 7/15/27	7,461 16,509	7,779 17,617
Florida Power & Light Co.	3.125%	12/1/25	4,850	5,081
Fortis Inc.	3.055%	10/4/26	8,251	8,410
Georgia Power Co.	3.250%	4/1/26	4,836	4,999
Georgia Power Co.	3.250%	3/30/27	3,039	3,125
Georgia Power Co.	2.650%	9/15/29	7,210	7,029
Gulf Power Co.	3.300%	5/30/27	3,075	3,211
Indiana Michigan Power Co.	3.850%	5/15/28	7,700	8,335
Interstate Power & Light Co. ITC Holdings Corp.	4.100% 3.250%	9/26/28 6/30/26	5,450	5,951
ITC Holdings Corp.  ITC Holdings Corp.	3.350%	11/15/27	2,210 8,150	2,277 8,476
Louisville Gas & Electric Co.	3.300%	10/1/25	2,800	2,928
MidAmerican Energy Co.	3.650%	4/15/29	2,800	3,053
Mississippi Power Co.	3.950%	3/30/28	3,000	3,243
National Rural Utilities Cooperative Finance Corp.	2.850%	1/27/25	3,150	3,241
National Rural Utilities Cooperative Finance Corp.	3.250%	11/1/25	4,865	5,124
National Rural Utilities Cooperative Finance Corp.	3.050%	4/25/27	5,010	5,184
National Rural Utilities Cooperative Finance Corp.	3.400%	2/7/28	9,004	9,559
National Rural Utilities Cooperative Finance Corp.	3.900%	11/1/28	2,500	2,721

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
	National Rural Utilities Cooperative Finance Corp.	3.700%	3/15/29	5,785	6,310
3	National Rural Utilities Cooperative Finance Corp.	5.250%	4/20/46	3,575	3,787
	Nevada Power Co.	3.700%	5/1/29	6,890	7,436
	NextEra Energy Capital Holdings Inc.	3.250%	4/1/26	5,124	5,329
	NextEra Energy Capital Holdings Inc.	3.550%	5/1/27	13,046	13,823
	NextEra Energy Capital Holdings Inc.	3.500%	4/1/29	4,425	4,679
	NextEra Energy Capital Holdings Inc.	2.750%	11/1/29	4,100	4,095
3	NextEra Energy Capital Holdings Inc.	4.800%	12/1/77	5,200	5,317
3	NextEra Energy Capital Holdings Inc.	5.650%	5/1/79	3,000	3,334
	NSTAR Electric Co.	3.200%	5/15/27	3,491	3,645
	NSTAR Electric Co.	3.250%	5/15/29	2,200	2,295
	Oklahoma Gas & Electric Co.	3.800%	8/15/28	3,475	3,752
	Oncor Electric Delivery Co. LLC	2.950%	4/1/25	3,085	3,184
	Oncor Electric Delivery Co. LLC	3.700%	11/15/28	5,660	6,173
	PacifiCorp PPL Capital Funding Inc.	3.500% 3.100%	6/15/29 5/15/26	6,375 6,911	6,866 7,034
	Public Service Co. of Colorado	3.700%	6/15/28	3,125	7,034 3,392
	Public Service Electric & Gas Co.	3.000%	5/15/25	3,815	3,957
	Public Service Electric & Gas Co.	2.250%	9/15/26	4,700	4,637
	Public Service Electric & Gas Co.	3.000%	5/15/27	2,850	2,943
	Public Service Electric & Gas Co.	3.700%	5/1/28	5,060	5,488
	Public Service Electric & Gas Co.	3.200%	5/15/29	2,500	2,638
	Puget Energy Inc.	3.650%	5/15/25	6,665	6,910
	San Diego Gas & Electric Co.	2.500%	5/15/26	1,800	1,782
	Sierra Pacific Power Co.	2.600%	5/1/26	6,480	6,514
	Southern California Edison Co.	3.700%	8/1/25	2,050	2,167
	Southern California Edison Co.	3.650%	3/1/28	5,250	5,625
	Southern California Edison Co.	4.200%	3/1/29	4,000	4,416
	Southern California Edison Co.	6.650%	4/1/29	4,925	5,913
	Southern California Edison Co.	2.850%	8/1/29	8,165	8,144
	Southern Co.	3.250%	7/1/26	6,670	6,911
	Southern Power Co.	4.150%	12/1/25	5,055	5,478
	Southwestern Electric Power Co. Southwestern Electric Power Co.	2.750%	10/1/26	6,850	6,809
	Union Electric Co.	4.100% 2.950%	9/15/28 6/15/27	7,345 3,500	7,997 3,583
	Union Electric Co.	3.500%	3/15/29	3,950	4,229
	Virginia Electric & Power Co.	3.100%	5/15/25	3,550	3,681
	Virginia Electric & Power Co.	3.150%	1/15/26	7,605	7,937
	Virginia Electric & Power Co.	2.950%	11/15/26	6,492	6,663
	Virginia Electric & Power Co.	3.500%	3/15/27	5,562	5,903
	Virginia Electric & Power Co.	3.800%	4/1/28	5,350	5,781
	Virginia Electric & Power Co.	2.875%	7/15/29	5,875	5,986
	WEC Energy Group Inc.	3.550%	6/15/25	4,182	4,420
	Westar Energy Inc.	2.550%	7/1/26	3,835	3,844
	Westar Energy Inc.	3.100%	4/1/27	4,187	4,323
	Wisconsin Power & Light Co.	3.050%	10/15/27	2,950	3,047
	Wisconsin Power & Light Co.	3.000%	7/1/29	200	205
	Xcel Energy Inc.	3.300%	6/1/25	2,800	2,918
	Xcel Energy Inc.	3.350%	12/1/26	4,775	4,979
	Xcel Energy Inc.	4.000%	6/15/28	5,250	5,730
	Natural Gas (0.1%)				
	Atmos Energy Corp.	3.000%	6/15/27	4,725	4,878
	Atmos Energy Corp.	2.625%	9/15/29	3,000	3,012
	CenterPoint Energy Resources Corp.	4.000%	4/1/28	2,635	2,826
	NiSource Finance Corp.	3.490%	5/15/27	6,900	7,240
	NiSource Inc.	2.950%	9/1/29	2,300	2,288
	Piedmont Natural Gas Co. Inc.	3.500%	6/1/29	2,100	2,236
	Sempra Energy Sempra Energy	3.750% 3.250%	11/15/25 6/15/27	7,011 6.241	7,390 6,391
	Sempra Energy	3.400%	6/15/27 2/1/28	6,241 9,580	9,889
	Southern California Gas Co.	2.600%	6/15/26	11,000	10,988
	Southern Co. Gas Capital Corp.	3.250%	6/15/26	1,958	2,011
	Southwest Gas Corp.	3.700%	4/1/28	2,570	2,721
		000 /0	1, 1,20	2,070	-,,-,

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Oth - ::	Соцроп	Date	(\$000)	(\$\pi\text{0000})
Other Utility (0.1%) American Water Capital Corp.	3.400%	3/1/25	6,618	6,928
American Water Capital Corp.  American Water Capital Corp.	2.950%	9/1/27	5,650	5,757
American Water Capital Corp.  American Water Capital Corp.	3.750%	9/1/28	4,000	4,307
Agua America Inc.	3.566%	5/1/29	1,300	1,370
The same of the sa		-, , -		751,678
Total Corporate Bonds (Cost \$13,568,755)				14,247,833
Sovereign Bonds (4.4%)				
Asian Development Bank	2.000%	1/22/25	10,730	10,847
Asian Development Bank	2.125%	3/19/25	3,325	3,378
Asian Development Bank	2.000%	4/24/26	18,425	18,527
Asian Development Bank	1.750%	8/14/26	8,800	8,693
Asian Development Bank	2.625% 2.375%	1/12/27	12,750	13,324
Asian Development Bank Asian Development Bank	2.375%	8/10/27 11/2/27	2,800 22,145	2,882 23,032
Asian Development Bank Asian Development Bank	2.750%	1/19/28	8,042	8,521
Asian Development Bank	5.820%	6/16/28	4,080	5,183
Asian Development Bank	3.125%	9/26/28	8,500	9,277
Asian Development Bank	1.750%	9/19/29	12,650	12,362
CNOOC Finance 2013 Ltd.	2.875%	9/30/29	7,900	7,890
CNOOC Finance 2015 USA LLC	3.500%	5/5/25	11,775	12,310
CNOOC Finance 2015 USA LLC	4.375%	5/2/28	12,225	13,537
Ecopetrol SA	4.125%	1/16/25	10,698	11,246
Ecopetrol SA	5.375%	6/26/26	10,191	11,427
Equinor ASA	3.250%	11/10/24	6	6
Equinor ASA	7.250%	9/23/27	6,925	9,177
Equinor ASA	3.625%	9/10/28	4,600	5,072
European Investment Bank	1.875%	2/10/25	29,240	29,411
European Investment Bank European Investment Bank	2.125% 2.375%	4/13/26 5/24/27	9,575 17,615	9,715 18,182
European Investment Bank European Investment Bank	1.625%	10/9/29	3,800	3,678
Export-Import Bank of Korea	2.875%	1/21/25	16,000	16,453
Export Import Bank of Korea	3.250%	11/10/25	8,375	8,796
Export-Import Bank of Korea	2.625%	5/26/26	13,000	13,098
Export-Import Bank of Korea	3.250%	8/12/26	5,550	5,799
Hydro-Quebec	8.500%	12/1/29	900	1,366
Industrial & Commercial Bank of China Ltd.	3.538%	11/8/27	4,900	5,062
Inter-American Development Bank	2.125%	1/15/25	24,250	24,623
Inter-American Development Bank	7.000%	6/15/25	4,365	5,442
Inter-American Development Bank	2.000%	6/2/26	6,815	6,853
Inter-American Development Bank	2.000%	7/23/26	8,975	9,027
Inter-American Development Bank	2.375%	7/7/27	27,153	28,021
Inter-American Development Bank	3.125%	9/18/28	18,875	20,597
Inter-American Development Bank	2.250%	6/18/29	20,500	20,905
International Bank for Reconstruction & Development International Bank for Reconstruction & Development	2.125% 2.500%	3/3/25 7/29/25	3,020 26,835	3,069 27,835
International Bank for Reconstruction & Development	3.125%	11/20/25	7,500	8,046
International Bank for Reconstruction & Development	8.875%	3/1/26	1,000	1,372
International Bank for Reconstruction & Development	1.875%	10/27/26	15,550	15,530
International Bank for Reconstruction & Development	2.500%	11/22/27	19,795	20,622
International Bank for Reconstruction & Development	1.750%	10/23/29	26,500	25,868
International Finance Corp.	2.125%	4/7/26	8,505	8,635
Japan Bank for International Cooperation	2.125%	2/10/25	19,575	19,613
Japan Bank for International Cooperation	2.500%	5/28/25	5,350	5,460
Japan Bank for International Cooperation	2.750%	1/21/26	13,000	13,421
Japan Bank for International Cooperation	2.375%	4/20/26	6,250	6,312
Japan Bank for International Cooperation	1.875%	7/21/26	750	735
Japan Bank for International Cooperation	2.250%	11/4/26	14,325	14,365
Japan Bank for International Cooperation	2.875%	6/1/27	16,360	17,104
Japan Bank for International Cooperation	2.875%	7/21/27	8,900	9,293
Japan Bank for International Cooperation	2.750%	11/16/27	7,740	8,045
Japan Bank for International Cooperation	3.250%	7/20/28	10,650	11,466

			Maturity	Face Amount	Market Value
		Coupon	Date	(\$000)	(\$000)
5	Japan Bank for International Cooperation	3.500%	10/31/28	11,325	12,434
5 5	Japan Bank for International Cooperation	2.000% 2.750%	10/17/29	5,300	5,166
5	Japan International Cooperation Agency Japan International Cooperation Agency	3.375%	4/27/27 6/12/28	7,460 4,700	7,697 5,105
6	KFW	2.000%	5/2/25	17,675	17,859
6	KFW	2.875%	4/3/28	14,565	15,599
6	KFW	1.750%	9/14/29	20,250	19,821
	Korea Development Bank	3.000%	1/13/26	10,000	10,267
	Korea Development Bank	2.000%	9/12/26	8,750	8,474
6	Landwirtschaftliche Rentenbank Landwirtschaftliche Rentenbank	2.000% 2.375%	1/13/25 6/10/25	12,255 12,800	12,370 13,163
6	Landwirtschaftliche Rentenbank	1.750%	7/27/26	14,925	14,788
6	Landwirtschaftliche Rentenbank	2.500%	11/15/27	11,640	12,150
3	Oriental Republic of Uruguay	4.375%	10/27/27	11,490	12,682
	Petroleos Mexicanos	4.250%	1/15/25	6,540	6,607
	Petroleos Mexicanos	4.500%	1/23/26	10,050	9,978
4	Petroleos Mexicanos Petroleos Mexicanos	6.875% 6.490%	8/4/26 1/23/27	21,750 23,046	23,869 24,460
•	Petroleos Mexicanos	6.500%	3/13/27	44,040	46,602
	Petroleos Mexicanos	5.350%	2/12/28	25,727	25,550
	Petroleos Mexicanos	6.500%	1/23/29	16,500	17,302
	Province of Alberta	3.300%	3/15/28	14,705	15,872
	Province of British Columbia	6.500%	1/15/26	1,935	2,379
	Province of British Columbia	2.250%	6/2/26	6,415	6,477
	Province of Manitoba Province of New Brunswick	2.125% 3.625%	6/22/26 2/24/28	4,100 4,700	4,089 5,135
	Province of Ontario	2.500%	4/27/26	9,075	9,289
	Province of Ontario	2.300%	6/15/26	24,200	24,496
	Province of Ontario	2.000%	10/2/29	13,520	13,285
	Province of Quebec	2.875%	10/16/24	11,445	11,921
	Province of Quebec	2.500%	4/20/26	11,000	11,259
	Province of Quebec Province of Quebec	2.750% 7.500%	4/12/27 9/15/29	16,500 6,535	17,153 9,411
	Republic of Chile	3.125%	3/27/25	3,050	3,178
	Republic of Chile	3.125%	1/21/26	10,938	11,445
3	Republic of Chile	3.240%	2/6/28	14,625	15,328
3	Republic of Colombia	4.500%	1/28/26	16,161	17,576
3	Republic of Colombia	3.875%	4/25/27	23,243	24,549
3	Republic of Colombia Republic of Indonesia	4.500% 3.500%	3/15/29 1/11/28	18,950 14,250	20,963 14,848
	Republic of Indonesia	4.100%	4/24/28	10,550	11,461
	Republic of Indonesia	4.750%	2/11/29	6,353	7,274
	Republic of Indonesia	3.400%	9/18/29	2,250	2,337
	Republic of Italy	2.875%	10/17/29	16,850	15,917
	Republic of Korea	5.625%	11/3/25	1,875	2,219
	Republic of Korea	2.750% 2.500%	1/19/27 6/19/29	18,550 1,890	18,945 1,898
3	Republic of Korea Republic of Panama	3.750%	3/16/25	1,890	13,685
	Republic of Panama	7.125%	1/29/26	10,854	13,595
	Republic of Panama	8.875%	9/30/27	8,920	12,722
3	Republic of Panama	3.875%	3/17/28	5,700	6,199
	Republic of Panama	9.375%	4/1/29	5,835	8,891
	Republic of Peru	7.350%	7/21/25	14,315	18,087
	Republic of Peru Republic of Poland	4.125% 3.250%	8/25/27 4/6/26	8,860 11,539	9,909 12,216
	Republic of the Philippines	10.625%	3/16/25	10,245	14,458
	Republic of the Philippines	5.500%	3/30/26	20,075	23,814
	Republic of the Philippines	3.000%	2/1/28	15,510	16,109
	Republic of the Philippines	3.750%	1/14/29	9,350	10,314
	State of Israel	2.875%	3/16/26	9,200	9,591
	State of Israel	3.250%	1/17/28	9,500	10,183
	United Mexican States United Mexican States	3.600% 4.125%	1/30/25 1/21/26	22,680 21,360	23,697 22,737
	United Mexican States United Mexican States	4.125%	3/28/27	21,360	26,156
	Officoa Michigan Otatos	4.150 /0	5/20/27	47,47J	20,100

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
United Mexican States	3.750%	1/11/28	21,630	22,420
United Mexican States	4.500%	4/22/29	25,800	28,272
Total Sovereign Bonds (Cost \$1,499,724)				1,554,212
Taxable Municipal Bonds (0.2%)				
Alabama Economic Settlement Authority BP				
Settlement Revenue	3.163%	9/15/25	1,800	1,842
California GO	6.650%	3/1/22	3,500	3,774
California GO	3.375%	4/1/25	4,575	4,858
California GO	3.500%	4/1/28	3,600	3,876
Energy Northwest Washington Electric Revenue				
(Columbia Generating Station)	2.814%	7/1/24	190	194
Los Angeles CA Unified School District GO	5.755%	7/1/29	1,165	1,413
Metropolitan Government of Nashville & Davidson County TN Health & Educational Facilities Board		, , -	,	,
Revenue (Vanderbilt University Medical Center)  New Jersey Economic Development Authority	4.053%	7/1/26	1,095	1,189
Revenue (State Pension Funding) New Jersey Transportation Trust Fund Authority	7.425%	2/15/29	17,750	22,254
Transportation System Revenue New Jersey Transportation Trust Fund Authority	5.754%	12/15/28	1,925	2,213
Transportation System Revenue	6.104%	12/15/28	1,660	1,725
Oregon GO	5.892%	6/1/27	13,900	16,474
8 Oregon School Boards Association GO	5.528%	6/30/28	1,500	1,769
Oregon School Boards Association GO	5.550%	6/30/28	875	1,035
Port Authority of New York & New Jersey Revenue	6.040%	12/1/29	1,260	1,622
Regents of the University of California Revenue	3.063%	7/1/25	9,500	9,948
Utah GO	3.539%	7/1/25	65	68
Wisconsin General Fund Annual Appropriation Revenue	3.154%	5/1/27	3,300	3,426
8 Wisconsin GO	5.700%	5/1/26	2,990	3,357
Total Taxable Municipal Bonds (Cost \$79,065)				81,037
			CI	
			Shares	
Temporary Cash Investment (0.5%)				
Money Market Fund (0.5%)  Vanguard Market Liquidity Fund (Cost \$192,687)	1.816%		1,926,694	192,689
Total Investments (99.7%) (Cost \$33,978,651)				35,173,168
Other Assets and Liabilities—Net (0.3%)				101,932
Net Assets (100%)				35,275,100

- 1 U.S. government-guaranteed.
- The issuer was placed under federal conservatorship in September 2008; since that time, its daily operations have been managed by the Federal Housing Finance Agency and it receives capital from the U.S. Treasury, as needed to maintain a positive net worth, in exchange for senior preferred stock.
- 3 The average or expected maturity is shorter than the final maturity shown because of the possibility of interim principal payments and prepayments or the possibility of the issue being called.
- Security exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may be sold in transactions exempt from registration, normally to qualified institutional buyers. At December 31, 2019, the aggregate value of these securities was \$500,882,000, representing 1.4% of net assets.
- 5 Guaranteed by the Government of Japan.
- 6 Guaranteed by the Federal Republic of Germany.
- 7 Scheduled principal and interest payments are guaranteed by National Public Finance Guarantee Corp.
- 8 Scheduled principal and interest payments are guaranteed by AGM (Assured Guaranty Municipal Corporation).
- 9 Affiliated money market fund available only to Vanguard funds and certain trusts and accounts managed by Vanguard. Rate shown is the 7-day yield.
  - GO—General Obligation Bond.
  - REIT—Real Estate Investment Trust.

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
U.S. Government and Agency Obligations (42.4%)				
U.S. Government Securities (41.0%)				
United States Treasury Note/Bond	1.750%	11/15/29	4,300	4,235
United States Treasury Note/Bond	6.250%	5/15/30	36,845	51,790
United States Treasury Note/Bond	5.375%	2/15/31	27,060	36,303
United States Treasury Note/Bond	4.500%	2/15/36	39,455	52,334
United States Treasury Note/Bond	5.000%	5/15/37	4	6
United States Treasury Note/Bond	4.375%	2/15/38	21,148	28,126
United States Treasury Note/Bond United States Treasury Note/Bond	4.500% 3.500%	5/15/38 2/15/39	18,060 37,527	24,404 44,980
United States Treasury Note/Bond	4.250%	5/15/39	36,392	47,889
United States Treasury Note/Bond	4.500%	8/15/39	39,671	53,841
United States Treasury Note/Bond	4.375%	11/15/39	41,100	54,997
United States Treasury Note/Bond	4.625%	2/15/40	64,061	88,575
United States Treasury Note/Bond	4.375%	5/15/40	54,098	72,635
United States Treasury Note/Bond	3.875%	8/15/40	41,265	52,013
United States Treasury Note/Bond	4.250%	11/15/40	50,200	66,460
United States Treasury Note/Bond	4.750%	2/15/41	51,180	72,212
United States Treasury Note/Bond	4.375%	5/15/41	42,045	56,688
United States Treasury Note/Bond	3.750%	8/15/41	44,470	55,212
United States Treasury Note/Bond	3.125%	11/15/41	44,477	50,461
United States Treasury Note/Bond United States Treasury Note/Bond	3.125%	2/15/42 5/15/42	55,952	63,479
United States Treasury Note/Bond	3.000% 2.750%	8/15/42	47,225 63,163	52,552 67,456
United States Treasury Note/Bond	2.750%	11/15/42	86,703	92,555
United States Treasury Note/Bond	3.125%	2/15/43	89,415	101,431
United States Treasury Note/Bond	2.875%	5/15/43	124,375	135,569
United States Treasury Note/Bond	3.625%	8/15/43	104,785	128,542
United States Treasury Note/Bond	3.750%	11/15/43	105,915	132,509
United States Treasury Note/Bond	3.625%	2/15/44	126,564	155,634
United States Treasury Note/Bond	3.375%	5/15/44	118,037	139,745
United States Treasury Note/Bond	3.125%	8/15/44	178,003	202,589
United States Treasury Note/Bond	3.000%	11/15/44	109,496	122,122
United States Treasury Note/Bond	2.500%	2/15/45	116,042	118,489
United States Treasury Note/Bond	3.000%	5/15/45	137,460	153,569
United States Treasury Note/Bond United States Treasury Note/Bond	2.875% 3.000%	8/15/45 11/15/45	128,362 97,150	140,356 108,687
United States Treasury Note/Bond	2.500%	2/15/46	73,547	75,110
United States Treasury Note/Bond	2.500%	5/15/46	106,406	108,650
United States Treasury Note/Bond	2.250%	8/15/46	113,624	110,445
United States Treasury Note/Bond	2.875%	11/15/46	136,964	150,254
United States Treasury Note/Bond	3.000%	2/15/47	123,644	138,945
United States Treasury Note/Bond	3.000%	5/15/47	104,486	117,384
United States Treasury Note/Bond	2.750%	8/15/47	132,996	142,638
United States Treasury Note/Bond	2.750%	11/15/47	123,746	132,697
United States Treasury Note/Bond	3.000%	2/15/48	125,720	141,317
United States Treasury Note/Bond	3.125%	5/15/48	113,086	130,191
United States Treasury Note/Bond	3.000%	8/15/48	165,935	186,910
United States Treasury Note/Bond	3.375%	11/15/48	151,671	182,977
United States Treasury Note/Bond United States Treasury Note/Bond	3.000% 2.875%	2/15/49 5/15/49	176,486 149,270	199,097 164,594
United States Treasury Note/Bond	2.250%	8/15/49	158,873	154,181
United States Treasury Note/Bond	2.375%	11/15/49	127,325	126,947
Office States Treasury Note, Bolia	2.37370	11/10/40	127,020	
Agency Bonds and Notes (1.4%)				5,090,782
Federal Home Loan Banks	5.625%	3/14/36	1,000	1,393
Federal Home Loan Banks	5.500%	7/15/36	4,055	5,695
Federal Home Loan Mortgage Corp.	6.750%	3/15/31	9,514	13,757
Federal Home Loan Mortgage Corp.	6.250%	7/15/32	21,052	30,236
Federal Home Loan Mortgage Corp.	0.000%	11/15/38	40	23
Federal National Mortgage Assn.	7.125%	1/15/30	9,275	13,390
Federal National Mortgage Assn.	7.250%	5/15/30	13,160	19,323
Federal National Mortgage Assn.	6.625%	11/15/30	9,200	13,095

				Face	Market
		Coupon	Maturity Date	Amount (\$000)	Value (\$000)
	Federal National Mortgage Assn.	5.625%	7/15/37	8,385	12,058
	Federal National Mortgage Assn.	6.210%	8/6/38	770	1,163
	Tennessee Valley Authority	7.125%	5/1/30	3,970	5,723
	Tennessee Valley Authority	4.650%	6/15/35	4,510	5,571
	Tennessee Valley Authority	5.880%	4/1/36	4,535	6,378
	Tennessee Valley Authority	5.980%	4/1/36	1,000	1,415
	Tennessee Valley Authority	6.150%	1/15/38	2,450	3,611
	Tennessee Valley Authority	5.500%	6/15/38	1,175	1,628
	Tennessee Valley Authority	5.250%	9/15/39	18,865	25,831
	Tennessee Valley Authority	4.875%	1/15/48	2,650	3,625
	Tennessee Valley Authority	5.375%	4/1/56	1,950	2,958
	Tennessee Valley Authority	4.625%	9/15/60	1,400	1,917
	Tennessee Valley Authority	4.250%	9/15/65	3,500	4,533
					173,323
ota	l U.S. Government and Agency Obligations (Cost \$4	.,783,996)			5,264,105
	porate Bonds (49.2%)				
ına	nce (8.4%)				
	Banking (4.3%) Ally Financial Inc.	8.000%	11/1/31	6,000	8,287
	Ally Financial Inc.	8.000%	11/1/31	500	689
	American Express Co.	4.050%	12/3/42	2,091	2,451
	Bank of America Corp.	6.110%	1/29/37	6,100	8,219
	Bank of America Corp.	4.244%	4/24/38	8,530	9,786
	Bank of America Corp.	7.750%	5/14/38	5,473	8,605
	Bank of America Corp.	4.078%	4/23/40	6,975	7,911
	Bank of America Corp.	5.875%	2/7/42	3,465	4,915
	Bank of America Corp.	5.000%	1/21/44	4,816	6,289
	Bank of America Corp.	4.875%	4/1/44	1,218	1,556
	Bank of America Corp.	4.750%	4/21/45	1,590	1,933
	Bank of America Corp.	4.443%	1/20/48	5,635	6,858
	Bank of America Corp.	3.946%	1/23/49	3,955	4,482
	Bank of America Corp.	4.330%	3/15/50	8,225	9,864
	Bank of America NA	6.000%	10/15/36	5,549	7,641
	Barclays plc	5.250%	8/17/45	4,375	5,271
	Barclays plc	4.950%	1/10/47	3,205	3,750
	Citigroup Inc.	6.625%	6/15/32	4,513	6,046
	Citigroup Inc.	5.875%	2/22/33	1,675	2,052
	Citigroup Inc.	6.000%	10/31/33	1,966	2,528
	Citigroup Inc.	6.125%	8/25/36	2,108	2,727
	Citigroup Inc.	3.878%	1/24/39	3,925	4,294
	Citigroup Inc.	8.125%	7/15/39	5,254	8,770
	Citigroup Inc.	5.875%	1/30/42	3,350	4,724
	Citigroup Inc.	6.675%	9/13/43	2,869	4,188
	Citigroup Inc.	5.300%	5/6/44	2,825	3,581
	Citigroup Inc.	4.650%	7/30/45	2,549	3,131
	Citigroup Inc.	4.750%	5/18/46	5,325	6,375
	Citigroup Inc.	4.281%	4/24/48	3,250	3,819
	Citigroup Inc.	4.650%	7/23/48	5,925	7,387
	Cooperatieve Rabobank UA	5.250%	5/24/41	2,950	4,015
	Cooperatieve Rabobank UA	5.750%	12/1/43	2,505	3,296
	Cooperatieve Rabobank UA	5.250%	8/4/45	6,666	8,371
	Credit Suisse Group Funding Guernsey Ltd.	4.875%	5/15/45	4,745	5,961
	Credit Suisse USA Inc.	7.125%	7/15/32	3,100	4,545
	Fifth Third Bancorp	8.250%	3/1/38	3,008	4,624
	First Republic Bank	4.375%	8/1/46	1,350	1,462
	First Republic Bank	4.625%	2/13/47	1,275	1,472
	Goldman Sachs Capital I	6.345%	2/15/34	3,975	5,162
	Goldman Sachs Group Inc.	6.450%	5/1/36	2,192	2,900
	·	6.750%	10/1/37	17,772	24,634
	Goldman Sachs Group Inc.				
	Goldman Sachs Group Inc. Goldman Sachs Group Inc.				
	Goldman Sachs Group Inc. Goldman Sachs Group Inc. Goldman Sachs Group Inc.	4.017% 4.411%	10/31/38 4/23/39	9,270 5,225	10,025 5,929

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
	Goldman Sachs Group Inc.	4.800%	7/8/44	5,250	6,354
	Goldman Sachs Group Inc.	5.150%	5/22/45	6,525	7,987
	Goldman Sachs Group Inc.	4.750%	10/21/45	1,996	2,432
	HSBC Bank USA NA	7.000%	1/15/39	2,425	3,535
	HSBC Holdings plc	7.625%	5/17/32	2,049	2,832
	HSBC Holdings plc	6.500%	5/2/36	6,353	8,637
	HSBC Holdings plc	6.500%	9/15/37	8,045	10,972
	HSBC Holdings plc	6.800%	6/1/38	4,665	6,634
	HSBC Holdings plc	6.100%	1/14/42	2,120	3,007
	HSBC Holdings plc	5.250%	3/14/44	3,602	4,559
	JPMorgan Chase & Co.	8.750%	9/1/30	575	839
	JPMorgan Chase & Co.	6.400%	5/15/38	8,149	11,750
2	JPMorgan Chase & Co.	3.882%	7/24/38	7,270	8,039
	JPMorgan Chase & Co.	5.500%	10/15/40	5,650	7,553
	JPMorgan Chase & Co.	5.600%	7/15/41	4,800	6,571
	JPMorgan Chase & Co.	5.400%	1/6/42	4,918	6,652
	JPMorgan Chase & Co.	5.625%	8/16/43	4,700	6,303
	JPMorgan Chase & Co.	4.850% 4.950%	2/1/44	3,300	4,220
2	JPMorgan Chase & Co. JPMorgan Chase & Co.	4.950%	6/1/45 2/22/48	5,714 5,020	7,197 5,883
2	JPMorgan Chase & Co.	4.032%	7/24/48	5,455	6,178
2	JPMorgan Chase & Co.	3.964%	11/15/48	9,137	10,245
2	JPMorgan Chase & Co.	3.897%	1/23/49	5,450	6,096
	Lloyds Banking Group plc	5.300%	12/1/45	1,755	2,132
	Lloyds Banking Group plc	4.344%	1/9/48	5,890	6,363
	Mitsubishi UFJ Financial Group Inc.	4.286%	7/26/38	2,500	2,876
	Mitsubishi UFJ Financial Group Inc.	4.153%	3/7/39	2,295	2,590
	Mitsubishi UFJ Financial Group Inc.	3.751%	7/18/39	4,150	4,546
	Morgan Stanley	7.250%	4/1/32	2,711	3,891
2	Morgan Stanley	3.971%	7/22/38	7,200	7,985
2	Morgan Stanley	4.457%	4/22/39	2,122	2,497
	Morgan Stanley	6.375%	7/24/42	5,910	8,701
	Morgan Stanley	4.300%	1/27/45	9,075	10,657
	Morgan Stanley	4.375%	1/22/47	4,520	5,400
	Regions Bank	6.450%	6/26/37	1,650	2,119
	Regions Financial Corp.	7.375%	12/10/37	1,000	1,413
2	Royal Bank of Scotland Group plc	3.754% 7.500%	11/1/29	800	816
	Wachovia Corp. Wachovia Corp.	5.500%	4/15/35 8/1/35	1,490	2,086
	Wells Fargo & Co.	5.375%	2/7/35	2,369 1,255	2,999 1,618
	Wells Fargo & Co.	5.375%	11/2/43	5,560	7,004
	Wells Fargo & Co.	5.606%	1/15/44	7,295	9,647
	Wells Fargo & Co.	4.650%	11/4/44	6,428	7,529
	Wells Fargo & Co.	3.900%	5/1/45	4,995	5,671
	Wells Fargo & Co.	4.900%	11/17/45	5,791	7,068
	Wells Fargo & Co.	4.400%	6/14/46	6,671	7,653
	Wells Fargo & Co.	4.750%	12/7/46	6,300	7,504
	Wells Fargo Bank NA	5.950%	8/26/36	1,055	1,398
	Wells Fargo Bank NA	5.850%	2/1/37	2,236	2,966
	Wells Fargo Bank NA	6.600%	1/15/38	3,439	4,946
2	Wells Fargo Capital X	5.950%	12/1/86	3,225	3,959
	Westpac Banking Corp.	4.421%	7/24/39	1,650	1,809
	Brokerage (0.2%)				
	Brookfield Finance Inc.	4.700%	9/20/47	2,725	3,120
	CME Group Inc.	5.300%	9/15/43	2,515	3,365
	CME Group Inc.	4.150%	6/15/48	1,900	2,269
	Intercontinental Exchange Inc.	4.250%	9/21/48	3,325	3,927
	Invesco Finance plc	5.375%	11/30/43	1,320	1,591
	Jefferies Group LLC	6.250%	1/15/36	1,475	1,752
	Jefferies Group LLC	6.500%	1/20/43	1,405	1,671
	Jefferies Group LLC / Jefferies Group Capital Finance	4.1500/	1/00/00	2.200	0.540
	Inc.	4.150%	1/23/30	3,360	3,540
	Legg Mason Inc.	5.625%	1/15/44	1,800	2,043

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Raymond James Financial Inc.	4.950%	7/15/46	2,325	2,756
Finance Companies (0.3%)				
GATX Corp.	5.200%	3/15/44	865	1,007
GE Capital International Funding Co. Unlimited Co.	4.418%	11/15/35	34,106	36,230
Insurance (3.0%)				
ACE Capital Trust II	9.700%	4/1/30	1,175	1,762
Aetna Inc.	6.625%	6/15/36	2,364	3,160
Aetna Inc.	6.750%	12/15/37	1,760	2,363
Aetna Inc. Aetna Inc.	4.500% 4.125%	5/15/42 11/15/42	1,725 1,800	1,841
Aetha Inc. Aetha Inc.	4.750%	3/15/44	1,800	1,842 1,205
Aetna Inc.	3.875%	8/15/47	1,675	1,693
Aflac Inc.	4.000%	10/15/46	1,325	1,440
Aflac Inc.	4.750%	1/15/49	1,595	1,899
Alleghany Corp.	4.900%	9/15/44	975	1,137
Allstate Corp.	5.550%	5/9/35	1,540	1,943
Allstate Corp.	5.950%	4/1/36	1,400	1,892
Allstate Corp.	4.500%	6/15/43	1,750	2,090
Allstate Corp. Allstate Corp.	4.200% 3.850%	12/15/46 8/10/49	2,546 1,250	2,931 1,389
Allstate Corp.	6.500%	5/15/67	1,730	2,137
American Financial Group Inc.	4.500%	6/15/47	1,970	2,126
American International Group Inc.	3.875%	1/15/35	3,011	3,196
American International Group Inc.	4.700%	7/10/35	2,100	2,424
American International Group Inc.	6.250%	5/1/36	3,341	4,461
American International Group Inc.	4.500%	7/16/44	5,564	6,377
American International Group Inc.	4.800%	7/10/45	1,488	1,781
American International Group Inc.	4.750%	4/1/48	1,135	1,358
American International Group Inc.  American International Group Inc.	4.375% 8.175%	1/15/55 5/15/68	4,000 1,475	4,370 2,004
Anthem Inc.	5.850%	1/15/36	1,300	1,585
Anthem Inc.	6.375%	6/15/37	1,350	1,748
Anthem Inc.	4.625%	5/15/42	2,852	3,199
Anthem Inc.	4.650%	1/15/43	2,596	2,923
Anthem Inc.	5.100%	1/15/44	2,920	3,452
Anthem Inc.	4.650%	8/15/44	2,800	3,110
Anthem Inc.	4.375%	12/1/47	5,410	5,931
Anthem Inc. Anthem Inc.	4.550% 3.700%	3/1/48 9/15/49	1,864 2,050	2,089 2,027
Anthem Inc.	4.850%	8/15/54	500	2,027 541
Aon Corp.	6.250%	9/30/40	1,230	1,680
Aon plc	4.600%	6/14/44	1,650	1,873
Aon plc	4.750%	5/15/45	1,729	2,021
Arch Capital Finance LLC	5.031%	12/15/46	1,450	1,810
Arch Capital Group Ltd.	7.350%	5/1/34	975	1,377
Arch Capital Group US Inc.	5.144%	11/1/43	1,205	1,464
Assurant Inc.	6.750%	2/15/34	214	255 5 503
AXA Equitable Holdings Inc. AXA SA	5.000% 8.600%	4/20/48 12/15/30	5,225 4,320	5,583 6,313
Berkshire Hathaway Finance Corp.	5.750%	1/15/40	2,483	3,408
Berkshire Hathaway Finance Corp.	4.400%	5/15/42	3,955	4,671
Berkshire Hathaway Finance Corp.	4.300%	5/15/43	1,705	1,951
Berkshire Hathaway Finance Corp.	4.200%	8/15/48	8,500	9,950
Berkshire Hathaway Finance Corp.	4.250%	1/15/49	6,235	7,365
Berkshire Hathaway Inc.	4.500%	2/11/43	2,110	2,565
Brighthouse Financial Inc.	4.700%	6/22/47	3,225	2,985
Chubb Corp.	6.000%	5/11/37	2,623	3,598
Chubb Corp. Chubb INA Holdings Inc.	6.500% 6.700%	5/15/38 5/15/26	1,745 1,910	2,552
Chubb INA Holdings Inc. Chubb INA Holdings Inc.	6.700% 4.150%	5/15/36 3/13/43	1,452	2,739 1,685
Chubb INA Holdings Inc. Chubb INA Holdings Inc.	4.350%	11/3/45	3,486	4,186
Cincinnati Financial Corp.	6.125%	11/1/34	1,350	1,790
Everest Reinsurance Holdings Inc.	4.868%	6/1/44	1,050	1,163

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
	Hartford Financial Services Group Inc.	5.950%	10/15/36	2,070	2,694
	Hartford Financial Services Group Inc.	6.100%	10/1/41	1,462	1,997
	Hartford Financial Services Group Inc.	4.300%	4/15/43	1,275	1,418
	Hartford Financial Services Group Inc.	3.600%	8/19/49	2,175	2,233
	Humana Inc.	4.625%	12/1/42	1,856	2,021
	Humana Inc.	4.950%	10/1/44	3,082	3,642
	Humana Inc.	4.800%	3/15/47	1,200	1,392
	Humana Inc.	3.950%	8/15/49	150	157
	Lincoln National Corp.	3.050%	1/15/30	1,575	1,565
	Lincoln National Corp.	6.300%	10/9/37	730	949
	Lincoln National Corp.	7.000%	6/15/40	2,105	2,987
	Lincoln National Corp.	4.350%	3/1/48	1,475	1,622
	Loews Corp.	6.000%	2/1/35	1,125	1,449
	Loews Corp.	4.125%	5/15/43	1,590	1,746
	Manulife Financial Corp.	5.375%	3/4/46	2,446	3,212
	Markel Corp.	5.000% 4.300%	4/5/46	1,590	1,802
	Markel Corp. Markel Corp.	5.000%	11/1/47 5/20/49	515 315	537 364
	Markel Corp.	4.150%	9/17/50	1,250	1,286
	Marsh & McLennan Cos. Inc.	5.875%	8/1/33	645	826
	Marsh & McLennan Cos. Inc.	4.750%	3/15/39	2,670	3,237
	Marsh & McLennan Cos. Inc.	4.350%	1/30/47	1,850	2,093
	Marsh & McLennan Cos. Inc.	4.200%	3/1/48	660	744
	Marsh & McLennan Cos. Inc.	4.900%	3/15/49	3,500	4,427
	MetLife Inc.	6.500%	12/15/32	2,175	3,008
	MetLife Inc.	6.375%	6/15/34	2,847	4,061
	MetLife Inc.	5.700%	6/15/35	3,200	4,293
	MetLife Inc.	5.875%	2/6/41	2,298	3,111
	MetLife Inc.	4.125%	8/13/42	4,157	4,708
	MetLife Inc.	4.875%	11/13/43	3,686	4,561
	MetLife Inc.	4.721%	12/15/44	1,650	2,000
	MetLife Inc.	4.050%	3/1/45	2,766	3,176
	MetLife Inc.	4.600%	5/13/46	1,160	1,418
2	MetLife Inc.	6.400%	12/15/66	3,345	4,077
2	MetLife Inc.	10.750%	8/1/69	840	1,365
2	Nationwide Financial Services Inc.	6.750%	5/15/87	875	1,015
	Principal Financial Group Inc.	4.625%	9/15/42	1,175	1,339
	Principal Financial Group Inc.	4.350%	5/15/43	2,245	2,534
	Principal Financial Group Inc.	4.300%	11/15/46	1,230	1,388
	Progressive Corp.	4.350%	4/25/44	2,455	2,875
	Progressive Corp.	4.125%	4/15/47	3,300	3,848
	Progressive Corp.	4.200% 5.750%	3/15/48	1,335	1,531
	Prudential Financial Inc. Prudential Financial Inc.	5.700%	7/15/33 12/14/36	350 3,215	446 4,367
	Prudential Financial Inc.	6.625%	12/1/37	818	1,130
	Prudential Financial Inc.	6.625%	6/21/40	1,314	1,848
	Prudential Financial Inc.	6.200%	11/15/40	960	1,282
	Prudential Financial Inc.	5.100%	8/15/43	1,195	1,412
	Prudential Financial Inc.	4.600%	5/15/44	1,453	1,713
	Prudential Financial Inc.	3.905%	12/7/47	2,311	2,467
	Prudential Financial Inc.	3.935%	12/7/49	3,218	3,507
	Prudential Financial Inc.	4.350%	2/25/50	2,825	3,251
	Prudential Financial Inc.	3.700%	3/13/51	4,600	4,818
	Selective Insurance Group Inc.	5.375%	3/1/49	800	942
	Transatlantic Holdings Inc.	8.000%	11/30/39	1,045	1,533
	Travelers Cos. Inc.	6.750%	6/20/36	1,050	1,514
	Travelers Cos. Inc.	6.250%	6/15/37	2,240	3,096
	Travelers Cos. Inc.	5.350%	11/1/40	2,848	3,699
	Travelers Cos. Inc.	4.600%	8/1/43	1,850	2,239
	Travelers Cos. Inc.	4.300%	8/25/45	925	1,082
	Travelers Cos. Inc.	3.750%	5/15/46	1,480	1,593
	Travelers Cos. Inc.	4.000%	5/30/47	2,000	2,243
	Travelers Cos. Inc.	4.050%	3/7/48	1,250	1,390
	Travelers Cos. Inc.	4.100%	3/4/49	1,500	1,737

			Face	Market
	Coupon	Maturity Date	Amount (\$000)	Value (\$000)
Travelers Property Casualty Corp.	6.375%	3/15/33	1,670	2,307
UnitedHealth Group Inc.	4.625%	7/15/35	3,636	4,397
UnitedHealth Group Inc.	5.800%	3/15/36	1,820	2,412
UnitedHealth Group Inc.	6.500%	6/15/37	1,315	1,866
UnitedHealth Group Inc.	6.625%	11/15/37	2,125	3,027
UnitedHealth Group Inc.	6.875%	2/15/38	2,716	4,027
UnitedHealth Group Inc.	3.500%	8/15/39	4,005	4,186
UnitedHealth Group Inc.	5.950%	2/15/41 11/15/41	1,075	1,460
UnitedHealth Group Inc.	4.625% 4.375%		1,850	2,194
UnitedHealth Group Inc. UnitedHealth Group Inc.	3.950%	3/15/42 10/15/42	1,885 2,530	2,167 2,755
UnitedHealth Group Inc.	4.250%	3/15/43	2,658	3,021
UnitedHealth Group Inc.	4.750%	7/15/45	5,930	7,241
UnitedHealth Group Inc.	4.200%	1/15/47	2,329	2,669
UnitedHealth Group Inc.	4.250%	4/15/47	2,177	2,506
UnitedHealth Group Inc.	3.750%	10/15/47	2,840	3,027
UnitedHealth Group Inc.	4.250%	6/15/48	4,024	4,668
UnitedHealth Group Inc.	4.450%	12/15/48	3,350	3,983
UnitedHealth Group Inc.	3.700%	8/15/49	2,835	3,018
UnitedHealth Group Inc.	3.875%	8/15/59	4,670	5,012
Unum Group	5.750%	8/15/42	1,925	2,122
Unum Group	4.500%	12/15/49	750	731
Voya Financial Inc.	5.700%	7/15/43	1,400	1,773
Voya Financial Inc.	4.800%	6/15/46	1,300	1,483
Willis North America Inc.	5.050%	9/15/48	1,185	1,385
Willis North America Inc.	3.875%	9/15/49	1,950	1,944
WR Berkley Corp. XLIT Ltd.	4.750% 5.250%	8/1/44	1,205	1,346
XLIT Ltd. XLIT Ltd.	5.500%	12/15/43 3/31/45	950 1,500	1,213 1,891
	3.300 %	3/31/43	1,300	1,001
Real Estate Investment Trusts (0.6%)	4.7000/	7/1/00	1 075	1 400
Alexandria Real Estate Equities Inc.	4.700%	7/1/30	1,275	1,463
Alexandria Real Estate Equities Inc. Alexandria Real Estate Equities Inc.	3.375% 4.850%	8/15/31 4/15/49	2,015 800	2,097 970
Alexandria Real Estate Equities Inc.  Alexandria Real Estate Equities Inc.	4.000%	2/1/50	1,750	1,917
AvalonBay Communities Inc.	3.900%	10/15/46	1,240	1,358
AvalonBay Communities Inc.	4.150%	7/1/47	775	875
AvalonBay Communities Inc.	4.350%	4/15/48	360	423
Boston Properties LP	2.900%	3/15/30	1,320	1,314
Camden Property Trust	3.350%	11/1/49	700	700
CubeSmart LP	3.000%	2/15/30	1,075	1,062
ERP Operating LP	2.500%	2/15/30	1,050	1,039
ERP Operating LP	4.500%	7/1/44	1,825	2,151
ERP Operating LP	4.500%	6/1/45	1,175	1,390
ERP Operating LP	4.000%	8/1/47	1,375	1,517
Essex Portfolio LP	3.000%	1/15/30	1,475	1,491
Essex Portfolio LP	4.500%	3/15/48	1,130	1,288
Federal Realty Investment Trust	4.500%	12/1/44	1,935	2,213
Healthcare Trust of America Holdings LP Healthpeak Properties Inc.	3.100%	2/15/30	1,750	1,736
Healthpeak Properties Inc.	3.000% 6.750%	1/15/30 2/1/41	2,115 1,200	2,112 1,664
Highwoods Realty LP	3.050%	2/15/30	200	196
Hudson Pacific Properties LP	3.250%	1/15/30	1,135	1,120
Kilroy Realty LP	3.050%	2/15/30	2,050	2,023
Kimco Realty Corp.	4.250%	4/1/45	1,725	1,819
Kimco Realty Corp.	4.125%	12/1/46	1,300	1,351
Kimco Realty Corp.	4.450%	9/1/47	1,425	1,555
Kimco Realty Corp.	3.700%	10/1/49	75	73
Mid-America Apartments LP	2.750%	3/15/30	1,105	1,097
National Retail Properties Inc.	4.800%	10/15/48	1,000	1,203
Omega Healthcare Investors Inc.	3.625%	10/1/29	1	1
Prologis LP	4.375%	9/15/48	1,000	1,194
Realty Income Corp.	4.650%	3/15/47	2,231	2,685
Regency Centers LP	4.400%	2/1/47	1,450	1,631

			Face	Market
	Coupon	Maturity Date	Amount (\$000)	Value (\$000)
Regency Centers LP	4.650%	3/15/49	975	1,152
Service Properties Trust	4.375%	2/15/30	1,425	1,398
Simon Property Group LP	6.750%	2/1/40	1,385	2,025
Simon Property Group LP	4.750%	3/15/42	1,700	2,032
Simon Property Group LP	4.250%	10/1/44	1,545	1,742
Simon Property Group LP Simon Property Group LP	4.250% 3.250%	11/30/46 9/13/49	1,850 4,030	2,105 3,892
Spirit Realty LP	3.400%	1/15/30	1,500	1,504
UDR Inc.	3.000%	8/15/31	1,300	1,301
UDR Inc.	3.100%	11/1/34	845	843
Ventas Realty LP	3.000%	1/15/30	1,000	991
Ventas Realty LP	5.700%	9/30/43	1,070	1,339
Ventas Realty LP	4.375%	2/1/45	1,175	1,262
Ventas Realty LP	4.875%	4/15/49	1,000	1,173
Welltower Inc.	3.100%	1/15/30	1,575	1,592
Welltower Inc. Welltower Inc.	6.500% 4.950%	3/15/41 9/1/48	2,052 1,275	2,742 1,527
vventovver mc.	4.930 //	3/1/40	1,275	1,049,330
Industrial (34.8%)				.,,
Basic Industry (2.0%)				
Albemarle Corp.	5.450%	12/1/44	1,125	1,282
ArcelorMittal	7.000%	10/15/39	2,300	2,798
ArcelorMittal Barrick Gold Corp.	6.750% 6.450%	3/1/41 10/15/35	1,350 845	1,609 1,082
Barrick Gold Corp.  Barrick Gold Corp.	5.250%	4/1/42	1,604	1,908
Barrick North America Finance LLC	5.700%	5/30/41	2,740	3,291
Barrick North America Finance LLC	5.750%	5/1/43	3,216	4,107
Barrick PD Australia Finance Pty Ltd.	5.950%	10/15/39	2,157	2,722
BHP Billiton Finance USA Ltd.	4.125%	2/24/42	2,350	2,658
BHP Billiton Finance USA Ltd.	5.000%	9/30/43	7,271	9,273
Celulosa Arauco y Constitucion SA	5.500%	11/2/47	1,500	1,553
Dow Chemical Co.	4.250%	10/1/34	2,115	2,324
Dow Chemical Co. Dow Chemical Co.	9.400%	5/15/39	2,516	4,124
Dow Chemical Co.  Dow Chemical Co.	5.250% 4.375%	11/15/41 11/15/42	2,439 3,049	2,826 3,252
Dow Chemical Co.	4.625%	10/1/44	1,000	1,100
Dow Chemical Co.	5.550%	11/30/48	2,600	3,237
Dow Chemical Co.	4.800%	5/15/49	2,500	2,884
DuPont de Nemours Inc.	5.319%	11/15/38	6,300	7,485
DuPont de Nemours Inc.	5.419%	11/15/48	6,744	8,304
Eastman Chemical Co.	4.800%	9/1/42	2,165	2,355
Eastman Chemical Co.	4.650%	10/15/44	2,920	3,165
Ecolab Inc.	3.950%	12/1/47	3,889	4,363
FMC Corp. Georgia-Pacific LLC	4.500% 7.750%	10/1/49 11/15/29	1,100 1	1,207 1
Georgia-Pacific LLC	8.875%	5/15/31	1,394	2,164
International Flavors & Fragrances Inc.	4.375%	6/1/47	1,555	1,593
International Flavors & Fragrances Inc.	5.000%	9/26/48	2,850	3,191
International Paper Co.	5.000%	9/15/35	2,159	2,532
International Paper Co.	7.300%	11/15/39	2,635	3,648
International Paper Co.	6.000%	11/15/41	1,545	1,919
International Paper Co.	4.800%	6/15/44	1,517	1,663
International Paper Co.	5.150%	5/15/46	2,150	2,472
International Paper Co. International Paper Co.	4.400% 4.350%	8/15/47	3,235	3,430 3,654
Lubrizol Corp.	6.500%	8/15/48 10/1/34	3,440 675	3,034 941
LYB International Finance BV	5.250%	7/15/43	1,905	2,237
LYB International Finance BV	4.875%	3/15/44	3,542	3,985
LYB International Finance III LLC	4.200%	10/15/49	370	384
LyondellBasell Industries NV	4.625%	2/26/55	3,175	3,350
Meadwestvaco Corp.	7.950%	2/15/31	916	1,236
Methanex Corp.	5.650%	12/1/44	1,740	1,668
Mosaic Co.	5.450%	11/15/33	1,330	1,509

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
M:- C-	· · · · · · · · · · · · · · · · · · ·			
Mosaic Co.	4.875%	11/15/41	1,150	1,195
Mosaic Co.	5.625% 5.875%	11/15/43 4/1/35	2,050 1,160	2,425 1,479
Newmont Goldcorp Corp.	6.250%			
Newmont Goldcorp Corp.		10/1/39	3,115	4,117
Newmont Goldcorp Corp.	4.875%	3/15/42	3,362	3,919
Newmont Goldcorp Corp.	5.450%	6/9/44	1,536	1,901
Nucor Corp.	6.400%	12/1/37	2,100	2,838
Nucor Corp.	5.200%	8/1/43	1,475	1,832
Nucor Corp.	4.400%	5/1/48	1,600	1,813
Nutrien Ltd.	4.125%	3/15/35	1,400	1,461
Nutrien Ltd.	5.875%	12/1/36	1,090	1,307
Nutrien Ltd.	5.625%	12/1/40	1,505	1,760
Nutrien Ltd.	6.125%	1/15/41	1,185	1,476
Nutrien Ltd.	4.900%	6/1/43	1,675	1,873
Nutrien Ltd.	5.250%	1/15/45	1,390	1,637
Nutrien Ltd.	5.000%	4/1/49	2,150	2,538
Packaging Corp. of America	4.050%	12/15/49	1,205	1,250
Praxair Inc.	3.550%	11/7/42	1,868	1,948
Rio Tinto Alcan Inc.	7.250%	3/15/31	1,292	1,799
Rio Tinto Alcan Inc.	6.125%	12/15/33	150	203
Rio Tinto Alcan Inc.	5.750%	6/1/35	2,650	3,323
Rio Tinto Finance USA Ltd.	5.200%	11/2/40	3,101	4,046
Rio Tinto Finance USA plc	4.750%	3/22/42	1,550	1,891
Rio Tinto Finance USA plc	4.125%	8/21/42	2,436	2,789
RPM International Inc.	5.250%	6/1/45	1,000	1,105
RPM International Inc.	4.250%	1/15/48	960	931
Sherwin-Williams Co.	4.000%	12/15/42	500	513
Sherwin-Williams Co.	4.550%	8/1/45	1,535	1,690
Sherwin-Williams Co.	4.500%	6/1/47	4,166	4,730
Sherwin-Williams Co.	3.800%	8/15/49	1,000	1,017
Southern Copper Corp.	7.500%	7/27/35	2,175	2,994
Southern Copper Corp.	6.750%	4/16/40	3,443	4,580
Southern Copper Corp.	5.250%	11/8/42	3,118	3,569
Southern Copper Corp.	5.875%	4/23/45	5,505	6,842
Steel Dynamics Inc.	3.450%	4/15/30	1,000	1,011
Suzano Austria GmbH	5.000%	1/15/30	3,150	3,305
Teck Resources Ltd.	6.125%	10/1/35	2,775	3,232
Teck Resources Ltd.	6.000%	8/15/40	1,950	2,172
Teck Resources Ltd.	6.250%	7/15/41	2,920	3,335
Teck Resources Ltd.	5.400%	2/1/43	250	263
Vale Overseas Ltd.	8.250%	1/17/34	1,908	2,674
Vale Overseas Ltd.	6.875%	11/21/36	6,296	8,169
Vale Overseas Ltd.	6.875%	11/10/39	3,100	4,022
Vale SA	5.625%	9/11/42	1,485	1,738
Westlake Chemical Corp.	5.000%	8/15/46	2,408	2,554
Westlake Chemical Corp.	4.375%	11/15/47	1,810	1,820
Westrock MWV LLC	8.200%	1/15/30	590	806
Weyerhaeuser Co.	7.375%	3/15/32	3,273	4,536
Weyerhaeuser Co.	6.875%	12/15/33	300	395
WRKCO Inc.	4.200%	6/1/32	3,250	3,553
	4.200 /0	0/1/32	3,230	3,333
Capital Goods (2.5%)				
3M Co.	5.700%	3/15/37	1,000	1,333
3M Co.	3.875%	6/15/44	520	551
3M Co.	3.125%	9/19/46	2,250	2,155
3M Co.	3.625%	10/15/47	3,040	3,129
3M Co.	4.000%	9/14/48	2,675	2,935
3M Co.	3.250%	8/26/49	2,250	2,189
ABB Finance USA Inc.	4.375%	5/8/42	2,451	2,941
Boeing Co.	2.950%	2/1/30	2,500	2,554
Boeing Co.	6.125%	2/15/33	1,170	1,527
Boeing Co.	3.600%	5/1/34	3,075	3,279
Boeing Co.	3.250%	2/1/35	2,350	2,394
Boeing Co.	6.625%	2/15/38	925	1,286
· J · · ·		.,,		.,

		N. d. a.	Face	Market
	Coupon	Maturity Date	Amount (\$000)	Value (\$000)
Boeing Co.	3.550%	3/1/38	550	571
Boeing Co.	3.500%	3/1/39	1,275	1,309
Boeing Co.	6.875%	3/15/39	1,638	2,393
Boeing Co.	5.875%	2/15/40	1,865	2,468
Boeing Co. Boeing Co.	3.375% 3.650%	6/15/46 3/1/47	1,320 1,400	1,278 1,419
Boeing Co.	3.625%	3/1/48	1,300	1,328
Boeing Co.	3.850%	11/1/48	1,220	1,280
Boeing Co.	3.900%	5/1/49	950	1,017
Boeing Co.	3.750%	2/1/50	2,150	2,265
Boeing Co.	3.825%	3/1/59	3,925	4,076
Boeing Co.	3.950%	8/1/59	550	587
Caterpillar Inc.	5.300%	9/15/35	1,100	1,362
Caterpillar Inc.	6.050%	8/15/36	1,915	2,606
Caterpillar Inc.	5.200%	5/27/41	2,362	3,048
Caterpillar Inc.	3.803%	8/15/42	4,683	5,236
Caterpillar Inc.	3.250%	9/19/49	3,500	3,492
Caterpillar Inc.	4.750%	5/15/64	1,900	2,376
Crane Co.	4.200%	3/15/48	1,150	1,151
Deere & Co. Deere & Co.	3.900% 2.875%	6/9/42 9/7/49	2,906	3,267 2,719
Dover Corp.	5.375%	10/15/35	2,900 875	1,044
Dover Corp.	5.375%	3/1/41	900	1,094
Eaton Corp.	4.000%	11/2/32	2,140	2,423
Eaton Corp.	4.150%	11/2/42	2,881	3,197
Eaton Corp.	3.915%	9/15/47	1,175	1,251
Fortive Corp.	4.300%	6/15/46	1,231	1,267
General Dynamics Corp.	3.600%	11/15/42	1,955	2,212
General Electric Co.	6.750%	3/15/32	7,852	10,059
General Electric Co.	6.150%	8/7/37	3,714	4,585
General Electric Co.	5.875%	1/14/38	7,388	8,905
General Electric Co.	6.875%	1/10/39	6,095	8,123
General Electric Co.	4.125%	10/9/42	3,110	3,219
General Electric Co. Honeywell International Inc.	4.500% 5.700%	3/11/44 3/15/36	3,051 1,335	3,326 1,778
Honeywell International Inc.	5.700%	3/15/37	1,165	1,579
Honeywell International Inc.	5.375%	3/1/41	1,345	1,811
Honeywell International Inc.	3.812%	11/21/47	1,300	1,469
Illinois Tool Works Inc.	4.875%	9/15/41	2,533	3,185
Illinois Tool Works Inc.	3.900%	9/1/42	3,378	3,893
Ingersoll-Rand Global Holding Co. Ltd.	5.750%	6/15/43	1,565	1,970
Ingersoll-Rand Global Holding Co. Ltd.	4.300%	2/21/48	700	758
Ingersoll-Rand Luxembourg Finance SA	4.650%	11/1/44	825	930
Ingersoll-Rand Luxembourg Finance SA	4.500%	3/21/49	700	782
Johnson Controls International plc	6.000%	1/15/36	859	1,054
Johnson Controls International plc	4.625%	7/2/44	2,800	3,053
Johnson Controls International plc	5.125%	9/14/45	303	352
Johnson Controls International plc	4.500%	2/15/47	1,425	1,533
Johnson Controls International plc	4.950% 4.854%	7/2/64 4/27/35	1,415	1,465
L3Harris Technologies Inc. L3Harris Technologies Inc.	6.150%	12/15/40	1,300 1,045	1,530 1,418
L3Harris Technologies Inc.	5.054%	4/27/45	1,820	2,259
Lockheed Martin Corp.	3.600%	3/1/35	1,175	1,287
Lockheed Martin Corp.	4.500%	5/15/36	1,625	1,924
Lockheed Martin Corp.	6.150%	9/1/36	2,609	3,541
Lockheed Martin Corp.	5.720%	6/1/40	1,914	2,583
Lockheed Martin Corp.	4.070%	12/15/42	3,730	4,268
Lockheed Martin Corp.	3.800%	3/1/45	3,457	3,813
Lockheed Martin Corp.	4.700%	5/15/46	3,855	4,867
Lockheed Martin Corp.	4.090%	9/15/52	5,881	6,874
Martin Marietta Materials Inc.	4.250%	12/15/47	2,150	2,251
Masco Corp.	6.500%	8/15/32	160	196
Masco Corp.	4.500%	5/15/47	1,049	1,068
Northrop Grumman Corp.	5.050%	11/15/40	1,300	1,584

		N A - to with a	Face	Market
	Coupon	Maturity Date	Amount (\$000)	Value (\$000)
Northrop Grumman Corp.	4.750%	6/1/43	2,182	2,606
Northrop Grumman Corp.	3.850%	4/15/45	2,466	2,639
Northrop Grumman Corp.	4.030%	10/15/47	5,325	5,919
Northrop Grumman Systems Corp.	7.750%	2/15/31	965	1,384
Owens Corning	7.000%	12/1/36	505	617
Owens Corning	4.300%	7/15/47	2,375	2,253
Owens Corning Parker-Hannifin Corp.	4.400% 4.200%	1/30/48 11/21/34	1,100 1,875	1,063 2,073
Parker-Hannifin Corp.	6.250%	5/15/38	1,095	1,452
Parker-Hannifin Corp.	4.450%	11/21/44	1,555	1,728
Parker-Hannifin Corp.	4.100%	3/1/47	2,472	2,676
Parker-Hannifin Corp.	4.000%	6/14/49	1,800	1,947
Precision Castparts Corp.	3.900%	1/15/43	600	649
Precision Castparts Corp.	4.375%	6/15/45	1,774	2,051
Raytheon Co.	4.875%	10/15/40	1,875	2,346
Raytheon Co.	4.700%	12/15/41	1,850	2,300
Republic Services Inc.	6.200%	3/1/40	1,060	1,443
Republic Services Inc.	5.700%	5/15/41	1,280	1,664
Rockwell Automation Inc.	4.200%	3/1/49	1,850	2,151
Rockwell Collins Inc. Rockwell Collins Inc.	4.800% 4.350%	12/15/43	1,075	1,314
Snap-on Inc.	4.100%	4/15/47 3/1/48	3,230 1,320	3,776 1,475
Sonoco Products Co.	5.750%	11/1/40	1,950	2,389
Stanley Black & Decker Inc.	5.200%	9/1/40	1,300	1,611
Stanley Black & Decker Inc.	4.850%	11/15/48	1,800	2,223
United Technologies Corp.	6.050%	6/1/36	2,150	2,895
United Technologies Corp.	6.125%	7/15/38	2,675	3,700
United Technologies Corp.	4.450%	11/16/38	3,170	3,722
United Technologies Corp.	5.700%	4/15/40	5,829	7,797
United Technologies Corp.	4.500%	6/1/42	10,470	12,538
United Technologies Corp.	4.150%	5/15/45	4,674	5,354
United Technologies Corp.	3.750%	11/1/46	1,700	1,852
United Technologies Corp.	4.050%	5/4/47	2,075	2,355
United Technologies Corp.	4.625% 5.000%	11/16/48	4,800	5,974 1,507
Valmont Industries Inc. Valmont Industries Inc.	5.250%	10/1/44 10/1/54	1,475 1,050	1,507 1,065
Valmont industries inc. Vulcan Materials Co.	4.500%	6/15/47	3,710	4,063
Waste Management Inc.	3.900%	3/1/35	1,840	2,035
Waste Management Inc.	4.000%	7/15/39	1,975	2,206
Waste Management Inc.	4.100%	3/1/45	1,845	2,070
Waste Management Inc.	4.150%	7/15/49	2,500	2,847
WW Grainger Inc.	4.600%	6/15/45	2,445	2,894
WW Grainger Inc.	3.750%	5/15/46	1,035	1,070
WW Grainger Inc.	4.200%	5/15/47	1,220	1,358
Xylem Inc.	4.375%	11/1/46	1,225	1,337
Communication (6.9%)				
Activision Blizzard Inc.	4.500%	6/15/47	1,550	1,761
America Movil SAB de CV	6.375%	3/1/35	3,385	4,542
America Movil SAB de CV	6.125%	11/15/37	1,375	1,793
America Movil SAB de CV	6.125%	3/30/40	6,190	8,294
America Movil SAB de CV	4.375%	7/16/42	4,432	4,934
America Movil SAB de CV	4.375%	4/22/49	3,550	4,068
American Tower Corp.	3.700%	10/15/49	2,000	1,982
AT&T Inc. AT&T Inc.	4.300% 4.500%	2/15/30 5/15/35	8,981 9,059	9,981 10,073
AT&T Inc.	4.500% 5.250%	3/1/37	10,150	12,121
AT&T Inc.	4.900%	8/15/37	4,500	5,162
AT&T Inc.	4.850%	3/1/39	5,400	6,203
AT&T Inc.	6.350%	3/15/40	1,960	2,552
AT&T Inc.	6.100%	7/15/40	215	273
AT&T Inc.	6.000%	8/15/40	4,873	6,183
AT&T Inc.	5.350%	9/1/40	5,400	6,458
AT&T Inc.	6.375%	3/1/41	3,425	4,515

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
AT&T Inc.	5.550%	8/15/41	3,898	4,774
AT&T Inc.	5.375%	10/15/41	2,635	3,099
AT&T Inc.	5.150%	3/15/42	4,565	5,318
AT&T Inc.	4.900%	6/15/42	3,640	4,094
AT&T Inc.	4.300%	12/15/42	5,751	6,147
AT&T Inc.	5.350%	12/15/43	1,820	2,181
AT&T Inc.	4.650%	6/1/44	3,100	3,417
AT&T Inc.	4.800%	6/15/44	7,075	8,038
AT&T Inc.	4.350%	6/15/45	7,667	8,201
AT&T Inc.	4.750%	5/15/46	9,361	10,510
AT&T Inc.	5.150%	11/15/46	8,230	9,797
AT&T Inc.	5.450%	3/1/47	8,095	9,989
AT&T Inc.	4.500%	3/9/48	14,812	16,271
AT&T Inc.	4.550%	3/9/49	7,654	8,486
AT&T Inc.	5.150%	2/15/50	5,850	7,046
AT&T Inc.	5.700%	3/1/57	3,750	4,892
AT&T Inc.	5.300%	8/15/58	2,175	2,679
Bell Canada Inc.	4.300%	7/29/49	4,490	5,022
British Telecommunications plc	9.625%	12/15/30	7,640	11,758
Charter Communications Operating LLC / Charter	0.02070	, . 0, 0 0	,,0.0	, ,
Communications Operating Capital	6.384%	10/23/35	6,134	7,712
Charter Communications Operating LLC / Charter		. 5, = 2, 5 5	5,.5.	.,
Communications Operating Capital	5.375%	4/1/38	2,400	2,720
Charter Communications Operating LLC / Charter		, ,	,	,
Communications Operating Capital	6.484%	10/23/45	10,222	12,740
Charter Communications Operating LLC / Charter		-, -, -	-,	,
Communications Operating Capital	5.375%	5/1/47	7,023	7,872
Charter Communications Operating LLC / Charter				•
Communications Operating Capital	5.750%	4/1/48	7,450	8,693
Charter Communications Operating LLC / Charter				•
Communications Operating Capital	5.125%	7/1/49	4,450	4,829
Charter Communications Operating LLC / Charter				
Communications Operating Capital	4.800%	3/1/50	7,964	8,337
Charter Communications Operating LLC / Charter				
Communications Operating Capital	6.834%	10/23/55	1,860	2,342
Comcast Corp.	2.650%	2/1/30	4,500	4,504
Comcast Corp.	4.250%	10/15/30	4,661	5,299
Comcast Corp.	4.250%	1/15/33	4,638	5,316
Comcast Corp.	7.050%	3/15/33	1,555	2,223
Comcast Corp.	4.200%	8/15/34	2,503	2,855
Comcast Corp.	5.650%	6/15/35	1,950	2,559
Comcast Corp.	4.400%	8/15/35	1,500	1,755
Comcast Corp.	6.500%	11/15/35	4,145	5,839
Comcast Corp.	3.200%	7/15/36	3,010	3,063
Comcast Corp.	6.450%	3/15/37	3,025	4,222
Comcast Corp.	6.950%	8/15/37	2,450	3,587
Comcast Corp.	3.900%	3/1/38	3,750	4,138
Comcast Corp.	6.400%	5/15/38	1,831	2,543
Comcast Corp.	4.600%	10/15/38	9,400	11,153
Comcast Corp.	3.250%	11/1/39	4,000	4,023
Comcast Corp.	6.400%	3/1/40	1,406	1,970
Comcast Corp.	4.650%	7/15/42	3,780	4,493
Comcast Corp.	4.500%	1/15/43	1,570	1,832
Comcast Corp.	4.750%	3/1/44	3,251	3,945
Comcast Corp.	4.600%	8/15/45	6,000	7,156
Comcast Corp.	3.400%	7/15/46	4,635	4,654
Comcast Corp.	4.000%	8/15/47	3,075	3,365
Comcast Corp.	3.969%	11/1/47	9,060	9,886
Comcast Corp.	4.000%	3/1/48	300	330
Comcast Corp.	4.700%	10/15/48	10,875	13,385
Comcast Corp.	3.999%	11/1/49	7,647	8,449
Comcast Corp.	3.450%	2/1/50	5,500	5,608
Comcast Corp.	4.049%	11/1/52	3,560	4,013
Comcast Corp.	4.950%	10/15/58	7,680	9,986

		Courses	Maturity	Face Amount	Market Value
	Crown Coatle International Corn	Coupon	Date 5/15/47	(\$000)	(\$000)
	Crown Castle International Corp. Crown Castle International Corp.	4.750% 5.200%	5/15/47 2/15/49	1,725 2,125	1,987 2,602
	Deutsche Telekom International Finance BV	8.750%	6/15/30	12,440	18,253
	Discovery Communications LLC	5.000%	9/20/37	3,602	4,065
	Discovery Communications LLC	6.350%	6/1/40	2,740	3,456
	Discovery Communications LLC	4.950%	5/15/42	1,308	1,431
	Discovery Communications LLC	4.875%	4/1/43	3,240	3,514
	Discovery Communications LLC Discovery Communications LLC	5.200% 5.300%	9/20/47 5/15/49	3,355 2,289	3,885 2,708
3	Fox Corp.	5.476%	1/25/39	4,425	5,380
3	Fox Corp.	5.576%	1/25/49	4,900	6,167
	Grupo Televisa SAB	8.500%	3/11/32	1,085	1,470
	Grupo Televisa SAB	6.625%	1/15/40	1,328	1,668
	Grupo Televisa SAB	5.000%	5/13/45	3,385	3,569
	Grupo Televisa SAB	6.125%	1/31/46	2,650	3,214
	Grupo Televisa SAB	5.250%	5/24/49	1,400	1,513
	Interpublic Group of Cos. Inc. Koninklijke KPN NV	5.400% 8.375%	10/1/48 10/1/30	2,070 2,000	2,534 2,775
	Moody's Corp.	5.250%	7/15/44	1,800	2,775
	NBCUniversal Media LLC	6.400%	4/30/40	2,220	3,103
	NBCUniversal Media LLC	5.950%	4/1/41	3,000	4,124
	NBCUniversal Media LLC	4.450%	1/15/43	3,450	4,001
	Orange SA	9.000%	3/1/31	8,514	13,171
	Orange SA	5.375%	1/13/42	2,800	3,587
	Orange SA	5.500%	2/6/44	1,941	2,574
	Rogers Communications Inc.	7.500%	8/15/38	1,250	1,821
	Rogers Communications Inc.	4.500%	3/15/43	2,575	2,822
	Rogers Communications Inc. Rogers Communications Inc.	5.000% 4.350%	3/15/44 5/1/49	4,124 5,343	4,992 5,936
	Rogers Communications Inc.	3.700%	11/15/49	2,300	2,313
	S&P Global Inc.	4.500%	5/15/48	1,650	2,000
	S&P Global Inc.	3.250%	12/1/49	3,000	3,063
	Telefonica Emisiones SAU	7.045%	6/20/36	6,100	8,581
	Telefonica Emisiones SAU	4.665%	3/6/38	2,831	3,194
	Telefonica Emisiones SAU	5.213%	3/8/47	8,122	9,641
	Telefonica Emisiones SAU	4.895%	3/6/48	4,035	4,620
	Telefonica Emisiones SAU	5.520% 8.250%	3/1/49	3,750	4,691
	Telefonica Europe BV TELUS Corp.	4.600%	9/15/30 11/16/48	3,769 2,175	5,418 2,532
	TELUS Corp.	4.300%	6/15/49	1,550	1,710
	Thomson Reuters Corp.	5.500%	8/15/35	1,790	2,001
	Thomson Reuters Corp.	5.850%	4/15/40	1,365	1,630
	Thomson Reuters Corp.	5.650%	11/23/43	600	707
	Time Warner Cable LLC	6.550%	5/1/37	3,875	4,749
	Time Warner Cable LLC	7.300%	7/1/38	4,298	5,623
	Time Warner Cable LLC	6.750%	6/15/39	3,959	4,997
	Time Warner Cable LLC Time Warner Cable LLC	5.875% 5.500%	11/15/40 9/1/41	3,738 4,723	4,282 5,270
	Time Warner Cable LLC	4.500%	9/15/42	4,775	4,838
	Time Warner Entertainment Co. LP	8.375%	7/15/33	1,836	2,577
	Verizon Communications Inc.	4.500%	8/10/33	9,923	11,519
	Verizon Communications Inc.	4.400%	11/1/34	9,600	11,104
	Verizon Communications Inc.	4.272%	1/15/36	8,800	9,916
	Verizon Communications Inc.	5.250%	3/16/37	9,425	11,826
	Verizon Communications Inc.	4.812%	3/15/39	4,875	5,895
	Verizon Communications Inc.	4.750%	11/1/41	2,860	3,456
	Verizon Communications Inc.	3.850%	11/1/42	3,110	3,329
	Verizon Communications Inc. Verizon Communications Inc.	4.125% 4.862%	8/15/46 8/21/46	4,000 15,400	4,508 19,066
	Verizon Communications Inc. Verizon Communications Inc.	4.522%	9/15/48	12,267	14,646
	Verizon Communications Inc.	5.012%	4/15/49	7,910	10,115
	Verizon Communications Inc.	4.672%	3/15/55	10,000	12,270
	Viacom Inc.	6.875%	4/30/36	4,655	6,231
	Viacom Inc.	4.375%	3/15/43	4,582	4,850

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Viacom Inc.	5.850%	9/1/43	3,314	4,152
ViacomCBS Inc.	7.875%	7/30/30	2,303	3,189
ViacomCBS Inc.	5.500%	5/15/33	1,000	1,193
ViacomCBS Inc.	5.900%	10/15/40	875	1,059
ViacomCBS Inc.	4.850%	7/1/42	1,486	1,641
ViacomCBS Inc.	4.900%	8/15/44	2,450	2,770
ViacomCBS Inc.	4.600%	1/15/45	800	882
Vodafone Group plc	7.875%	2/15/30	2,475	3,428
Vodafone Group plc	6.250%	11/30/32	1,750	2,215
Vodafone Group plc	6.150%	2/27/37	1,935	2,487
Vodafone Group plc	5.000%	5/30/38	6,440	7,503
Vodafone Group plc	4.375%	2/19/43	5,075	5,455
Vodafone Group plc	5.250%	5/30/48	8,960	10,825
Vodafone Group plc Vodafone Group plc	4.875% 4.250%	6/19/49 9/17/50	5,600 4,225	6,444 4,389
Vodafone Group pic  Vodafone Group pic	4.250% 5.125%	6/19/59	4,225 1,250	4,389 1,467
Walt Disney Co.	7.000%	3/1/32	2,140	3,100
Walt Disney Co.	6.550%	3/15/33	1,946	2,741
Walt Disney Co.	6.200%	12/15/34	4,115	5,739
Walt Disney Co.	6.400%	12/15/35	3,052	4,363
Walt Disney Co.	6.150%	3/1/37	7,073	9,842
Walt Disney Co.	4.375%	8/16/41	1,275	1,520
Walt Disney Co.	4.125%	12/1/41	1,805	2,081
Walt Disney Co.	3.700%	12/1/42	2,977	3,242
Walt Disney Co.	5.400%	10/1/43	3,785	5,128
Walt Disney Co.	4.750%	9/15/44	3,465	4,365
Walt Disney Co.	2.750%	9/1/49	6,000	5,638
Consumer Cyclical (3.0%)				
Alibaba Group Holding Ltd.	4.500%	11/28/34	1,500	1,698
Alibaba Group Holding Ltd.	4.000%	12/6/37	2,800	3,008
Alibaba Group Holding Ltd.	4.200%	12/6/47	4,825	5,351
Alibaba Group Holding Ltd.	4.400%	12/6/57	3,950	4,512
Amazon.com Inc.	4.800%	12/5/34	3,590	4,523
Amazon.com Inc.	3.875%	8/22/37	7,659	8,701
Amazon.com Inc.	4.950%	12/5/44	5,600	7,326
Amazon.com Inc.	4.050%	8/22/47	8,925	10,454
Amazon.com Inc.	4.250%	8/22/57	7,845	9,534
Aptiv plc	4.400%	10/1/46	275	263
Aptiv plc	5.400%	3/15/49	1,175	1,324
BorgWarner Inc.	4.375%	3/15/45	1,600	1,628
Cummins Inc. Daimler Finance North America LLC	4.875%	10/1/43	1,575	1,921
Darmer Finance North America LLC  Darden Restaurants Inc.	8.500% 4.550%	1/18/31 2/15/48	4,188 1,000	6,228 1,013
eBay Inc.	4.000%	7/15/42	1,545	1,523
3 Expedia Group Inc.	3.250%	2/15/30	3,750	3,605
Ford Holdings LLC	9.300%	3/1/30	1,030	1,297
Ford Motor Co.	7.450%	7/16/31	3,582	4,227
Ford Motor Co.	4.750%	1/15/43	4,405	3,903
Ford Motor Co.	7.400%	11/1/46	1,825	2,047
Ford Motor Co.	5.291%	12/8/46	4,366	4,128
General Motors Co.	5.000%	4/1/35	2,405	2,479
General Motors Co.	6.600%	4/1/36	3,456	4,068
General Motors Co.	5.150%	4/1/38	2,178	2,231
General Motors Co.	6.250%	10/2/43	4,741	5,300
General Motors Co.	5.200%	4/1/45	4,075	4,088
General Motors Co.	6.750%	4/1/46	3,041	3,562
General Motors Co.	5.400%	4/1/48	2,170	2,234
General Motors Co.	5.950%	4/1/49	2,767	3,062
GLP Capital LP / GLP Financing II Inc.	4.000%	1/15/30	1,450	1,476
Harley-Davidson Inc.	4.625%	7/28/45	1,005	1,033
Home Depot Inc. Home Depot Inc.	5.875% 5.400%	12/16/36 9/15/40	9,375 1,255	12,905 1,643
Home Depot Inc.  Home Depot Inc.	5.950%	4/1/41	3,936	5,532
Homo Dopot ino.	J.330 /0	4/1/41	3,330	5,552

			Face	Market
	Coupon	Maturity Date	Amount (\$000)	Value (\$000)
Home Depot Inc.	4.200%	4/1/43	3,630	4,216
Home Depot Inc.	4.875%	2/15/44	3,123	3,954
Home Depot Inc.	4.400%	3/15/45	3,157	3,758
Home Depot Inc.	4.250%	4/1/46	1,838	2,165
Home Depot Inc.	3.900%	6/15/47	3,903	4,399
Home Depot Inc.	4.500%	12/6/48	5,025	6,190
Home Depot Inc.	3.500%	9/15/56	4,308	4,511
Kohl's Corp. Lear Corp.	5.550% 5.250%	7/17/45 5/15/49	1,537 1,100	1,565 1,143
Lowe's Cos. Inc.	4.650%	4/15/42	4,043	4,600
Lowe's Cos. Inc.	4.050%	9/15/44	1,077	1,161
Lowe's Cos. Inc.	4.375%	9/15/45	2,761	3,020
Lowe's Cos. Inc.	3.700%	4/15/46	2,329	2,367
Lowe's Cos. Inc.	4.050%	5/3/47	5,005	5,397
Lowe's Cos. Inc.	4.550%	4/5/49	4,000	4,667
Macy's Retail Holdings Inc.	4.500%	12/15/34	941	893
Mastercard Inc.	3.800%	11/21/46	2,250	2,519
Mastercard Inc.	3.950%	2/26/48	1,950	2,250
Mastercard Inc.	3.650%	6/1/49	3,500	3,857
McDonald's Corp.	4.700%	12/9/35	3,114	3,701
McDonald's Corp.	6.300%	10/15/37	2,032	2,759
McDonald's Corp.	6.300%	3/1/38	2,571	3,498
McDonald's Corp.	5.700%	2/1/39	1,600	2,033
McDonald's Corp. McDonald's Corp.	4.875% 3.700%	7/15/40 2/15/42	150 2,419	177 2,466
McDonald's Corp.	3.625%	5/1/43	1,650	1,652
McDonald's Corp.	4.600%	5/26/45	2,590	2,970
McDonald's Corp.	4.875%	12/9/45	4,271	5,151
McDonald's Corp.	4.450%	3/1/47	3,084	3,534
McDonald's Corp.	4.450%	9/1/48	1,820	2,073
McDonald's Corp.	3.625%	9/1/49	2,250	2,284
NIKE Inc.	3.625%	5/1/43	1,700	1,853
NIKE Inc.	3.875%	11/1/45	3,316	3,773
NIKE Inc.	3.375%	11/1/46	2,200	2,320
Nordstrom Inc.	4.375%	4/1/30	1,400	1,426
Nordstrom Inc.	5.000%	1/15/44	2,924	2,837
QVC Inc. Starbucks Corp.	5.450% 4.300%	8/15/34 6/15/45	1,300 1,585	1,242 1,753
Starbucks Corp.	3.750%	12/1/47	1,425	1,459
Starbucks Corp.	4.500%	11/15/48	3,350	3,846
Starbucks Corp.	4.450%	8/15/49	2,400	2,767
Target Corp.	6.350%	11/1/32	1,119	1,564
Target Corp.	6.500%	10/15/37	1,162	1,720
Target Corp.	7.000%	1/15/38	2,194	3,406
Target Corp.	4.000%	7/1/42	3,908	4,471
Target Corp.	3.625%	4/15/46	3,025	3,307
Target Corp.	3.900%	11/15/47	2,850	3,271
VF Corp.	6.450%	11/1/37	1,140	1,584
Visa Inc.	4.150%	12/14/35	4,768	5,620
Visa Inc.	4.300%	12/14/45	11,414	14,055
Visa Inc. Walgreen Co.	3.650% 4.400%	9/15/47 9/15/42	2,423 1,639	2,717 1,627
Walgreens Boots Alliance Inc.	4.500%	11/18/34	1,750	1,801
Walgreens Boots Alliance Inc.	4.800%	11/18/44	4,575	4,655
Walgreens Boots Alliance Inc.	4.650%	6/1/46	1,265	1,268
Walmart Inc.	7.550%	2/15/30	2,299	3,327
Walmart Inc.	5.250%	9/1/35	6,531	8,562
Walmart Inc.	6.200%	4/15/38	5,852	8,521
Walmart Inc.	3.950%	6/28/38	3,278	3,806
Walmart Inc.	5.625%	4/1/40	2,243	3,112
Walmart Inc.	4.875%	7/8/40	1,590	2,011
Walmart Inc.	5.000%	10/25/40	2,015	2,622
Walmart Inc.	5.625%	4/15/41	2,785	3,969
Walmart Inc.	4.000%	4/11/43	1,776	2,044

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
_	Walmart Inc.	4.300%	4/22/44	1,769	2,114
	Walmart Inc.	3.625%	12/15/47	3,280	3,630
	Walmart Inc.	4.050%	6/29/48	9,740	11,469
	Walmart Inc.	2.950%	9/24/49	1,800	1,762
	Western Union Co.	6.200%	11/17/36	1,675	1,899
	Consumer Noncyclical (9.6%)				
	Abbott Laboratories	4.750%	11/30/36	7,070	8,810
	Abbott Laboratories	6.150%	11/30/37	2,078	2,910
	Abbott Laboratories	6.000%	4/1/39	1,845	2,624
	Abbott Laboratories	5.300%	5/27/40	968	1,263
	Abbott Laboratories	4.750%	4/15/43	1,925	2,418
	Abbott Laboratories	4.900%	11/30/46	9,009	11,763
	AbbVie Inc.	4.500%	5/14/35	7,235	8,133
	AbbVie Inc.	4.300%	5/14/36	3,531	3,876
3	AbbVie Inc.	4.050%	11/21/39	7,000	7,314
	AbbVie Inc.	4.400%	11/6/42	9,503	10,245
	AbbVie Inc.	4.700%	5/14/45	11,815	13,189
	AbbVie Inc.	4.450% 4.875%	5/14/46 11/14/48	6,710	7,223
3	AbbVie Inc. AbbVie Inc.	4.250%	11/21/49	6,150 15,000	7,061 15,790
3	Adventist Health System	3.630%	3/1/49	925	900
	Advocate Health & Hospitals Corp.	4.272%	8/15/48	1,450	1,650
	Advocate Health & Hospitals Corp.	3.387%	10/15/49	1,100	1,096
	AHS Hospital Corp.	5.024%	7/1/45	1,450	1,798
	Allergan Finance LLC	4.625%	10/1/42	4,325	4,501
	Allergan Funding SCS	4.550%	3/15/35	4,832	5,131
	Allergan Funding SCS	4.850%	6/15/44	3,400	3,775
	Allergan Funding SCS	4.750%	3/15/45	225	245
	Allina Health System	3.887%	4/15/49	1,000	1,064
	Altria Group Inc.	5.800%	2/14/39	5,575	6,519
	Altria Group Inc.	4.250%	8/9/42	1,786	1,776
	Altria Group Inc.	4.500%	5/2/43	2,807	2,849
	Altria Group Inc.	5.375%	1/31/44	4,690	5,281
	Altria Group Inc.	3.875%	9/16/46	5,431	5,044
	Altria Group Inc. Altria Group Inc.	5.950% 6.200%	2/14/49 2/14/59	7,700 1,635	9,310 1,932
	AmerisourceBergen Corp.	4.250%	3/1/45	1,510	1,534
	AmerisourceBergen Corp.	4.300%	12/15/47	1,620	1,661
	Amgen Inc.	6.400%	2/1/39	1,575	2,091
	Amgen Inc.	4.950%	10/1/41	2,645	3,141
	Amgen Inc.	5.150%	11/15/41	4,760	5,757
	Amgen Inc.	4.400%	5/1/45	8,511	9,540
	Amgen Inc.	4.563%	6/15/48	3,927	4,530
	Amgen Inc.	4.663%	6/15/51	10,003	11,762
	Anheuser-Busch Cos. LLC / Anheuser-Busch InBev				
	World wide Inc.	4.900%	2/1/46	29,444	34,866
	Anheuser-Busch Cos. LLC / Anheuser-Busch InBev	. ====	0 /4 /0 0	40.000	
	Worldwide Inc.	4.700%	2/1/36	19,289	22,245
	Anheuser-Busch InBev Finance Inc.	4.700%	2/1/36	2,746	3,168
	Anheuser-Busch InBev Finance Inc. Anheuser-Busch InBev Finance Inc.	4.000%	1/17/43	3,003	3,167
	Anheuser-Busch InBev Finance Inc.  Anheuser-Busch InBev Finance Inc.	4.625% 4.900%	2/1/44 2/1/46	5,175 7,165	5,829 8,450
	Anheuser-Busch InBev Worldwide Inc.	4.900%	1/23/31	1,450	1,725
	Anheuser-Busch InBev Worldwide Inc.	5.875%	6/15/35	850	1,053
	Anheuser-Busch InBev Worldwide Inc.	4.375%	4/15/38	4,500	5,046
	Anheuser-Busch InBev Worldwide Inc.	8.200%	1/15/39	1,280	2,006
	Anheuser-Busch InBev Worldwide Inc.	5.450%	1/23/39	3,470	4,363
	Anheuser-Busch InBev Worldwide Inc.	8.000%	11/15/39	2,684	4,171
	Anheuser-Busch InBev Worldwide Inc.	4.950%	1/15/42	7,206	8,492
	Anheuser-Busch InBev Worldwide Inc.	3.750%	7/15/42	3,620	3,664
	Anheuser-Busch InBev Worldwide Inc.	4.600%	4/15/48	8,500	9,660
	Anheuser-Busch InBev Worldwide Inc.	4.439%	10/6/48	6,577	7,349
	Anheuser-Busch InBev Worldwide Inc.	5.550%	1/23/49	10,064	13,044

			Maturity	Face Amount	Market Value
		Coupon	Date	(\$000)	(\$000)
	Anheuser-Busch InBev Worldwide Inc.	4.750%	4/15/58	4,465	5,212
	Anheuser-Busch InBev Worldwide Inc.	5.800%	1/23/59	2,450	3,339
	Archer-Daniels-Midland Co.	5.935% 5.375%	10/1/32	1,265	1,655
	Archer-Daniels-Midland Co. Archer-Daniels-Midland Co.	4.535%	9/15/35 3/26/42	1,640 1,215	2,072 1,442
	Archer-Daniels-Midland Co.	4.016%	4/16/43	2,110	2,337
	Archer-Daniels-Midland Co.	3.750%	9/15/47	2,200	2,396
	Archer-Daniels-Midland Co.	4.500%	3/15/49	1,625	1,982
	Ascension Health	2.532%	11/15/29	13	13
	Ascension Health	3.106%	11/15/39	900	885
	Ascension Health	3.945%	11/15/46	3,790	4,189
2	Ascension Health	4.847%	11/15/53	1,379	1,736
	AstraZeneca plc	6.450%	9/15/37	7,982	11,174
	AstraZeneca plc AstraZeneca plc	4.000% 4.375%	9/18/42 11/16/45	4,225 2,152	4,660 2,520
	AstraZeneca pic AstraZeneca pic	4.375%	8/17/48	2,000	2,380
	BAT Capital Corp.	4.390%	8/15/37	7,920	8,028
	BAT Capital Corp.	4.540%	8/15/47	5,650	5,649
	BAT Capital Corp.	4.758%	9/6/49	2,750	2,837
	Baxalta Inc.	5.250%	6/23/45	1,550	1,975
	Baxter International Inc.	3.500%	8/15/46	1,500	1,449
	Baylor Scott & White Holdings	4.185%	11/15/45	1,545	1,725
	Baylor Scott & White Holdings	3.967%	11/15/46	1,285	1,390
	Becton Dickinson & Co.	4.685%	12/15/44	3,212	3,727
	Becton Dickinson & Co. Biogen Inc.	4.669% 5.200%	6/6/47 9/15/45	4,005 4,636	4,741 5,575
	Boston Scientific Corp.	7.000%	11/15/35	1,405	1,961
	Boston Scientific Corp.	4.550%	3/1/39	3,000	3,519
	Boston Scientific Corp.	7.375%	1/15/40	605	922
	Boston Scientific Corp.	4.700%	3/1/49	3,325	4,024
3	Bristol-Myers Squibb Co.	4.125%	6/15/39	5,890	6,792
	Bristol-Myers Squibb Co.	3.250%	8/1/42	415	417
3	Bristol-Myers Squibb Co.	5.250%	8/15/43	3,875	4,937
	Bristol-Myers Squibb Co.	4.500%	3/1/44	1,639	1,925
3	Bristol-Myers Squibb Co. Bristol-Myers Squibb Co.	4.625% 5.000%	5/15/44	2,656 6,362	3,195 8,036
3	Bristol-Myers Squibb Co.  Bristol-Myers Squibb Co.	4.350%	8/15/45 11/15/47	4,484	5,334
3	Bristol-Myers Squibb Co.	4.550%	2/20/48	4,448	5,461
3	Bristol-Myers Squibb Co.	4.250%	10/26/49	11,170	13,165
	Brown-Forman Corp.	4.500%	7/15/45	1,750	2,151
	Campbell Soup Co.	3.800%	8/2/42	1,000	979
	Campbell Soup Co.	4.800%	3/15/48	1,350	1,560
	Cardinal Health Inc.	4.600%	3/15/43	1,135	1,133
	Cardinal Health Inc.	4.500%	11/15/44	1,950	1,918
	Cardinal Health Inc. Cardinal Health Inc.	4.900% 4.368%	9/15/45 6/15/47	1,291 857	1,337 848
	Children's Hospital Corp.	4.306 %	1/1/47	1,000	1,136
	Children's Hospital Medical Center	4.268%	5/15/44	975	1,094
	Church & Dwight Co. Inc.	3.950%	8/1/47	1,325	1,443
	Cigna Corp.	4.800%	8/15/38	8,050	9,264
3	Cigna Corp.	6.125%	11/15/41	1,220	1,539
3	Cigna Corp.	4.800%	7/15/46	6,590	7,583
3	Cigna Corp.	3.875%	10/15/47	1,330	1,336
	Cigna Corp.	4.900%	12/15/48	5,085	6,029
	City of Hope City of Hope	5.623% 4.378%	11/15/43	1,125 1,005	1,488
	Cleveland Clinic Foundation	4.858%	8/15/48 1/1/14	1,315	1,154 1,634
	Coca-Cola Femsa SAB de CV	5.250%	11/26/43	2,075	2,553
	Colgate-Palmolive Co.	4.000%	8/15/45	1,095	1,303
	Colgate-Palmolive Co.	3.700%	8/1/47	1,760	2,024
2	CommonSpirit Health	4.350%	11/1/42	2,525	2,593
	CommonSpirit Health	3.817%	10/1/49	1,000	971
	CommonSpirit Health	4.187%	10/1/49	2,350	2,343
	Conagra Brands Inc.	8.250%	9/15/30	1,055	1,450

			Face	Market
		Maturity	Amount	Value
	Coupon	Date	(\$000)	(\$000)
Conagra Brands Inc.	5.300%	11/1/38	3,587	4,253
Conagra Brands Inc.	5.400%	11/1/48	3,000	3,652
Constellation Brands Inc.	4.500%	5/9/47	1,100	1,181
Constellation Brands Inc.	4.100%	2/15/48	1,850	1,932
Constellation Brands Inc.	5.250%	11/15/48	1,600	1,942
CVS Health Corp.	4.875%	7/20/35	1,400	1,595
CVS Health Corp.	4.780%	3/25/38	14,048	15,883
CVS Health Corp.	6.125% 5.300%	9/15/39 12/5/43	2,925 3,725	3,752 4,415
CVS Health Corp. CVS Health Corp.	5.125%	7/20/45	12,525	14,748
CVS Health Corp.	5.050%	3/25/48	23,550	27,850
Danaher Corp.	4.375%	9/15/45	1,350	1,587
Dartmouth-Hitchcock Health	4.178%	8/1/48	1,025	1,134
DH Europe Finance II Sarl	3.250%	11/15/39	2,500	2,520
DH Europe Finance II Sarl	3.400%	11/15/49	3,000	3,066
Diageo Capital plc	5.875%	9/30/36	1,925	2,619
Diageo Capital plc	3.875%	4/29/43	750	826
Diageo Investment Corp.	7.450%	4/15/35	1,350	2,020
Diageo Investment Corp.	4.250%	5/11/42	1,702	1,962
Dignity Health	4.500%	11/1/42	1,050	1,092
Dignity Health	5.267%	11/1/64	950	1,085
Duke University Health System Inc.	3.920%	6/1/47	1,995	2,222
Eli Lilly & Co.	3.950%	3/15/49	5,425	6,247
Eli Lilly & Co.	4.150%	3/15/59	3,055	3,583
Estee Lauder Cos. Inc.	6.000%	5/15/37	1,100	1,511
Estee Lauder Cos. Inc.	4.375%	6/15/45	1,550	1,838
Estee Lauder Cos. Inc. Estee Lauder Cos. Inc.	4.150% 3.125%	3/15/47 12/1/49	1,350	1,570 1,994
Fomento Economico Mexicano SAB de CV	4.375%	5/10/43	2,000 2,225	2,477
General Mills Inc.	4.550%	4/17/38	760	882
General Mills Inc.	5.400%	6/15/40	1,600	1,965
General Mills Inc.	4.150%	2/15/43	1,850	1,987
General Mills Inc.	4.700%	4/17/48	2,125	2,530
Gilead Sciences Inc.	4.600%	9/1/35	3,689	4,411
Gilead Sciences Inc.	4.000%	9/1/36	2,508	2,783
Gilead Sciences Inc.	5.650%	12/1/41	3,170	4,161
Gilead Sciences Inc.	4.800%	4/1/44	5,259	6,289
Gilead Sciences Inc.	4.500%	2/1/45	6,555	7,566
Gilead Sciences Inc.	4.750%	3/1/46	8,002	9,557
Gilead Sciences Inc.	4.150%	3/1/47	3,823	4,229
GlaxoSmithKline Capital Inc.	5.375%	4/15/34	1,625	2,072
GlaxoSmithKline Capital Inc.	6.375% 4.200%	5/15/38	8,452	12,085
GlaxoSmithKline Capital Inc. Hackensack Meridian Health Inc.	4.200%	3/18/43 7/1/48	1,487 1,070	1,725 1,201
Hackensack Meridian Health Inc.	4.500%	7/1/48	1,000	1,176
Hasbro Inc.	6.350%	3/15/40	1,479	1,728
Hasbro Inc.	5.100%	5/15/44	925	920
HCA Inc.	5.125%	6/15/39	4,250	4,707
HCA Inc.	5.500%	6/15/47	5,725	6,612
HCA Inc.	5.250%	6/15/49	5,325	5,991
Hershey Co.	3.125%	11/15/49	1,550	1,528
Indiana University Health Inc. Obligated Group	3.970%	11/1/48	1,220	1,369
JM Smucker Co.	4.250%	3/15/35	1,525	1,654
JM Smucker Co.	4.375%	3/15/45	1,425	1,547
Johns Hopkins Health System Corp.	3.837%	5/15/46	1,225	1,339
Johnson & Johnson	4.950%	5/15/33	750	936
Johnson & Johnson	4.375%	12/5/33	2,602	3,093
Johnson & Johnson	3.550%	3/1/36	2,459	2,692
Johnson & Johnson Johnson & Johnson	3.625% 5.950%	3/3/37 8/15/37	4,379 4,285	4,829 6,095
Johnson & Johnson	3.400%	1/15/38	3,008	3,218
Johnson & Johnson	5.850%	7/15/38	2,215	3,134
Johnson & Johnson	4.500%	9/1/40	1,404	1,706
Johnson & Johnson	4.850%	5/15/41	950	1,210
		• -•		, ,

			Maturity	Face Amount	Market Value
		Coupon	Date	(\$000)	(\$000)
	Johnson & Johnson	4.500%	12/5/43	1,554	1,910
	Johnson & Johnson Johnson & Johnson	3.700% 3.750%	3/1/46 3/3/47	6,001 3,565	6,770 4,057
	Johnson & Johnson	3.750%	1/15/48	2,491	2,689
	Kaiser Foundation Hospitals	4.875%	4/1/42	2,141	2,624
	Kaiser Foundation Hospitals	4.150%	5/1/47	4,262	4,859
	Kaiser Foundation Hospitals	3.266%	11/1/49	2,900	2,909
	Kellogg Co.	7.450%	4/1/31	780	1,093
	Kellogg Co.	4.500%	4/1/46	3,484	3,880
	Keurig Dr Pepper Inc. Keurig Dr Pepper Inc.	4.985% 4.500%	5/25/38 11/15/45	1,775 3,120	2,092 3,404
	Keurig Dr Pepper Inc.	4.420%	12/15/46	1,175	1,268
	Kimberly-Clark Corp.	6.625%	8/1/37	1,425	2,099
	Kimberly-Clark Corp.	5.300%	3/1/41	1,619	2,128
	Kimberly-Clark Corp.	3.700%	6/1/43	980	1,014
	Kimberly-Clark Corp.	3.200%	7/30/46	2,175	2,193
	Koninklijke Ahold Delhaize NV Koninklijke Philips NV	5.700% 6.875%	10/1/40 3/11/38	824 2,325	1,006 3,258
	Koninklijke Philips NV	5.000%	3/15/42	1,560	1,865
	Kraft Foods Group Inc.	6.875%	1/26/39	3,636	4,546
	Kraft Foods Group Inc.	6.500%	2/9/40	4,198	5,087
3	Kraft Heinz Foods Co.	3.750%	4/1/30	3,075	3,159
	Kraft Heinz Foods Co.	5.000%	7/15/35	4,935	5,482
3	Kraft Heinz Foods Co.	4.625%	10/1/39	1,525	1,582
	Kraft Heinz Foods Co. Kraft Heinz Foods Co.	5.200% 4.375%	7/15/45 6/1/46	6,475 9,480	6,992 9,333
3	Kraft Heinz Foods Co.	4.875%	10/1/49	5,100	5,310
	Kroger Co.	8.000%	9/15/29	775	1,061
	Kroger Co.	7.500%	4/1/31	670	921
	Kroger Co.	6.900%	4/15/38	550	735
	Kroger Co.	5.400%	7/15/40	1,130	1,306
	Kroger Co. Kroger Co.	5.000% 5.150%	4/15/42 8/1/43	1,550	1,721 1,404
	Kroger Co.	3.875%	10/15/46	1,250 900	876
	Kroger Co.	4.450%	2/1/47	2,275	2,409
	Kroger Co.	4.650%	1/15/48	2,325	2,531
	Kroger Co.	5.400%	1/15/49	1,075	1,305
	Laboratory Corp. of America Holdings	4.700%	2/1/45	2,749	3,082
2	Mayo Clinic Mayo Clinic	3.774% 4.000%	11/15/43 11/15/47	900 1,200	968 1,333
2	Mayo Clinic	4.000%	11/15/52	1,000	1,123
	McCormick & Co. Inc.	4.200%	8/15/47	925	1,011
	Mead Johnson Nutrition Co.	5.900%	11/1/39	1,580	2,117
	Mead Johnson Nutrition Co.	4.600%	6/1/44	1,721	2,066
	Medtronic Inc.	4.375%	3/15/35	6,958	8,211
	Medtronic Inc. Memorial Health Services	4.625% 3.447%	3/15/45 11/1/49	5,714	7,156 982
	Memorial Sloan-Kettering Cancer Center	5.000%	7/1/42	1,000 850	1,071
	Memorial Sloan-Kettering Cancer Center	4.125%	7/1/52	1,270	1,464
	Memorial Sloan-Kettering Cancer Center	4.200%	7/1/55	2,025	2,350
	Merck & Co. Inc.	6.500%	12/1/33	3,245	4,570
	Merck & Co. Inc.	6.550%	9/15/37	1,100	1,591
	Merck & Co. Inc.	3.900%	3/7/39	3,350	3,824
	Merck & Co. Inc. Merck & Co. Inc.	3.600% 4.150%	9/15/42 5/18/43	2,329 2,309	2,512 2,728
	Merck & Co. Inc.	3.700%	2/10/45	6,055	6,691
	Merck & Co. Inc.	4.000%	3/7/49	4,650	5,412
	Molson Coors Brewing Co.	5.000%	5/1/42	3,318	3,612
	Molson Coors Brewing Co.	4.200%	7/15/46	5,537	5,510
_	Mondelez International Inc.	4.625%	5/7/48	900	1,043
2	Montefiore Obligated Group	5.246%	11/1/48	1,650	1,851
2	Mount Sinai Hospitals Group Inc. Mount Sinai Hospitals Group Inc.	3.981% 3.737%	7/1/48 7/1/49	1,050 1,450	1,082 1,437
	Mylan Inc.	5.400%	11/29/43	1,850	2,010
	, - · · · · · · · · · · · · · · · · · ·	5	,25, .5	.,555	_,0.0

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Myla	n Inc.	5.200%	4/15/48	1,675	1,854
Myla		5.250%	6/15/46	3,165	3,530
	York & Presbyterian Hospital	4.024%	8/1/45	2,380	2,647
	York & Presbyterian Hospital	4.063%	8/1/56	1,075	1,162
	York & Presbyterian Hospital	3.954%	8/1/19	1,600	1,598
	nwell Healthcare Inc.	3.979%	11/1/46	1,750	1,782
	nwell Healthcare Inc.	4.260%	11/1/47	2,750	2,941
	nwell Healthcare Inc. rtis Capital Corp.	3.809% 3.700%	11/1/49 9/21/42	1,025 1,225	1,029 1,347
	rtis Capital Corp.	4.400%	5/6/44	4,133	5,016
	rtis Capital Corp.	4.000%	11/20/45	5,016	5,816
	Hospitals Center	4.784%	7/1/44	1,150	1,377
	Hospitals Center	4.368%	7/1/47	1,200	1,340
Orlan	do Health Obligated Group	4.089%	10/1/48	1,050	1,147
	ers Healthcare System Inc.	4.117%	7/1/55	950	1,054
	eHealth Obligated Group	4.787%	11/15/48	1,150	1,407
	iCo Inc.	4.000%	3/5/42	3,528	4,014
	iCo Inc.	3.600%	8/13/42	1,625	1,738
	iCo Inc.	4.250% 4.600%	10/22/44	2,708	3,184
	iCo Inc. iCo Inc.	4.450%	7/17/45 4/14/46	2,924 4,680	3,613 5,751
	iCo Inc.	3.450%	10/6/46	2,675	2,824
	iCo Inc.	4.000%	5/2/47	3,220	3,717
	iCo Inc.	3.375%	7/29/49	2,795	2,926
	iCo Inc.	2.875%	10/15/49	2,950	2,823
Perriç	go Finance Unlimited Co.	4.900%	12/15/44	936	861
Pfize	r Inc.	4.000%	12/15/36	4,567	5,202
Pfize	r Inc.	4.100%	9/15/38	2,980	3,404
Pfize		3.900%	3/15/39	3,900	4,390
Pfize		7.200%	3/15/39	7,558	11,841
Pfize		4.300%	6/15/43	1,882	2,214
Pfize		4.400% 4.125%	5/15/44	1,850	2,208
Pfize Pfize		4.125%	12/15/46 9/15/48	3,575 3,600	4,124 4,215
Pfize		4.000%	3/15/49	3,625	4,192
	Morris International Inc.	6.375%	5/16/38	3,128	4,345
	Morris International Inc.	4.375%	11/15/41	3,118	3,452
	Morris International Inc.	4.500%	3/20/42	2,415	2,710
Philip	Morris International Inc.	3.875%	8/21/42	2,490	2,585
Philip	Morris International Inc.	4.125%	3/4/43	4,106	4,425
	Morris International Inc.	4.875%	11/15/43	1,823	2,146
	Morris International Inc.	4.250%	11/10/44	2,429	2,677
	er & Gamble Co.	5.500%	2/1/34	950	1,273
	er & Gamble Co.	5.800%	8/15/34	700	976
	er & Gamble Co. dence St. Joseph Health Obligated Group	3.500% 3.744%	10/25/47 10/1/47	3,172 1,395	3,562 1,455
	dence St. Joseph Health Obligated Group  dence St. Joseph Health Obligated Group	3.744%	10/1/47	1,000	1,070
	at Diagnostics Inc.	2.950%	6/30/30	2,400	2,403
	at Diagnostics Inc.	4.700%	3/30/45	1,180	1,308
	olds American Inc.	5.700%	8/15/35	2,452	2,828
,	olds American Inc.	7.250%	6/15/37	3,025	3,881
Reyn	olds American Inc.	6.150%	9/15/43	2,000	2,328
Reyn	olds American Inc.	5.850%	8/15/45	6,975	7,986
	Barnabas Health Inc.	3.949%	7/1/46	1,475	1,560
	Barnabas Health Inc.	3.477%	7/1/49	650	640
	trum Health System Obligated Group	3.487%	7/15/49	1,075	1,074
	ord Health Care	3.795%	11/15/48	1,550	1,668
	er Corp. er Corp.	4.100% 4.375%	4/1/43 5/15/44	1,320 1,100	1,421 1,243
,	er Corp. er Corp.	4.625%	3/15/46	3,425	4,115
	er Corp. er Health	4.023 %	8/15/48	1,325	1,474
	o Corp.	4.850%	10/1/45	1,525	1,831
	o Corp.	4.500%	4/1/46	2,160	2,475
	o Corp.	4.450%	3/15/48	1,700	1,940
•					

		Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
2	Texas Health Resources	4.330%	11/15/55	1,000	1,170
	Thermo Fisher Scientific Inc.	5.300%	2/1/44	1,500	1,897
	Toledo Hospital	5.750%	11/15/38	2,600	2,975
	Trinity Health Corp.	4.125%	12/1/45	1,175	1,291
	Tyson Foods Inc.	4.875%	8/15/34	2,400	2,807
	Tyson Foods Inc.	5.150%	8/15/44	2,323	2,810
	Tyson Foods Inc.	4.550%	6/2/47	2,283	2,588
	Tyson Foods Inc.	5.100%	9/28/48	4,420	5,563
	Unilever Capital Corp.	5.900%	11/15/32	2,658	3,602
2	Whirlpool Corp.	4.500% 4.813%	6/1/46	800 925	827 1,104
2	Willis-Knighton Medical Center Wyeth LLC	6.500%	9/1/48 2/1/34	2,616	3,653
	Wyeth LLC	6.000%	2/1/34	790	1,051
	Wyeth LLC	5.950%	4/1/37	5,480	7,462
	Zimmer Biomet Holdings Inc.	4.250%	8/15/35	413	413
	Zimmer Biomet Holdings Inc.	5.750%	11/30/39	870	1,032
	Zimmer Biomet Holdings Inc.	4.450%	8/15/45	975	1,021
	Zoetis Inc.	4.700%	2/1/43	3,866	4,586
	Zoetis Inc.	3.950%	9/12/47	1,371	1,487
	Zoetis Inc.	4.450%	8/20/48	950	1,109
	Energy (5.2%)				
	Apache Corp.	7.750%	12/15/29	450	573
	Apache Corp.	5.100%	9/1/40	6,025	6,115
	Apache Corp.	5.250%	2/1/42	3,290	3,414
	Apache Corp.	4.750%	4/15/43	3,530	3,376
	Apache Corp.	4.250%	1/15/44	2,610	2,408
	Baker Hughes a GE Co. LLC	5.125%	9/15/40	3,071	3,618
	Baker Hughes a GE Co. LLC / Baker Hughes Co-Obligor				
	Inc.	4.080%	12/15/47	3,400	3,481
	Burlington Resources Finance Co.	7.200%	8/15/31	2,110	2,974
	Burlington Resources Finance Co.	7.400%	12/1/31	1,550	2,206
	Canadian Natural Resources Ltd.	7.200%	1/15/32	1,250	1,692
	Canadian Natural Resources Ltd.	6.450%	6/30/33	1,365	1,743
	Canadian Natural Resources Ltd.	5.850%	2/1/35	700	861
	Canadian Natural Resources Ltd. Canadian Natural Resources Ltd.	6.500% 6.250%	2/15/37	1,400	1,825
	Canadian Natural Resources Ltd.  Canadian Natural Resources Ltd.	6.750%	3/15/38 2/1/39	3,300 1,290	4,271 1,738
	Canadian Natural Resources Ltd.	4.950%	6/1/47	2,250	2,729
	Cenovus Energy Inc.	5.250%	6/15/37	3,125	3,435
	Cenovus Energy Inc.	6.750%	11/15/39	3,950	5,025
	Cenovus Energy Inc.	5.400%	6/15/47	3,075	3,590
	Columbia Pipeline Group Inc.	5.800%	6/1/45	1,700	2,154
	Concho Resources Inc.	4.875%	10/1/47	3,265	3,804
	Concho Resources Inc.	4.850%	8/15/48	2,350	2,720
	Conoco Funding Co.	7.250%	10/15/31	1,830	2,569
	ConocoPhillips	5.900%	10/15/32	1,770	2,312
	ConocoPhillips	5.900%	5/15/38	2,600	3,530
	ConocoPhillips	6.500%	2/1/39	8,085	11,715
	ConocoPhillips Canada Funding Co. I	5.950%	10/15/36	1,695	2,272
	ConocoPhillips Co.	4.300%	11/15/44	2,580	3,018
	ConocoPhillips Co.	5.950%	3/15/46	1,275	1,816
	Continental Resources Inc.	4.900%	6/1/44	2,375	2,532
	Devon Energy Corp.	7.950%	4/15/32	1,100	1,557
	Devon Energy Corp. Devon Energy Corp.	5.600% 4.750%	7/15/41 5/15/42	3,429 3,552	4,164 3,975
	Devon Energy Corp.	5.000%	6/15/45	2,092	2,411
	Devon Financing Co. LLC	7.875%	9/30/31	2,041	2,806
	Dominion Energy Gas Holdings LLC	4.800%	11/1/43	1,325	1,470
	Dominion Energy Gas Holdings LLC	4.600%	12/15/44	1,150	1,248
	Enable Midstream Partners LP	5.000%	5/15/44	1,600	1,438
	Enbridge Energy Partners LP	7.500%	4/15/38	1,181	1,687
	Enbridge Energy Partners LP	5.500%	9/15/40	1,675	1,978
	Enbridge Energy Partners LP	7.375%	10/15/45	2,195	3,261

			Face	Market
	Coupon	Maturity Date	Amount (\$000)	Value (\$000)
Enbridge Inc.	4.500%	6/10/44	1,575	1,728
Enbridge Inc.	4.000%	11/15/49	1,000	1,041
Encana Corp.	8.125%	9/15/30	1,329	1,672
Encana Corp.	7.375%	11/1/31	2,440	2,981
Encana Corp.	6.500%	8/15/34	2,665	3,127
Encana Corp. Encana Corp.	6.625% 6.500%	8/15/37 2/1/38	1,400 1,500	1,657 1,761
Energy Transfer Operating LP	6.250%	4/15/49	4,600	5,536
Energy Transfer Partners LP	4.900%	3/15/35	1,852	1,934
Energy Transfer Partners LP	6.625%	10/15/36	1,226	1,456
Energy Transfer Partners LP	5.800%	6/15/38	1,800	2,031
Energy Transfer Partners LP	7.500%	7/1/38	1,505	1,917
Energy Transfer Partners LP	6.050%	6/1/41	2,400	2,692
Energy Transfer Partners LP	6.500%	2/1/42	3,305	3,927
Energy Transfer Partners LP	5.150%	2/1/43	1,299	1,335
Energy Transfer Partners LP	5.950%	10/1/43	1,500	1,662
Energy Transfer Partners LP Energy Transfer Partners LP	5.150% 6.125%	3/15/45 12/15/45	1,766 3,500	1,856 4,048
Energy Transfer Partners LP	5.300%	4/15/47	2,945	3,145
Energy Transfer Partners LP	6.000%	6/15/48	4,500	5,221
Enterprise Products Operating LLC	6.875%	3/1/33	1,500	2,044
Enterprise Products Operating LLC	6.650%	10/15/34	1,245	1,689
Enterprise Products Operating LLC	7.550%	4/15/38	1,175	1,690
Enterprise Products Operating LLC	6.125%	10/15/39	2,185	2,839
Enterprise Products Operating LLC	5.950%	2/1/41	2,953	3,801
Enterprise Products Operating LLC	5.700%	2/15/42	2,525	3,221
Enterprise Products Operating LLC	4.850%	8/15/42	2,380	2,742
Enterprise Products Operating LLC	4.450%	2/15/43	3,645	3,983
Enterprise Products Operating LLC Enterprise Products Operating LLC	4.850% 5.100%	3/15/44 2/15/45	3,063 4,370	3,545 5,231
Enterprise Products Operating LLC	4.900%	5/15/46	2,400	2,812
Enterprise Products Operating LLC	4.250%	2/15/48	5,400	5,823
Enterprise Products Operating LLC	4.800%	2/1/49	2,640	3,096
Enterprise Products Operating LLC	4.200%	1/31/50	3,805	4,082
Enterprise Products Operating LLC	4.950%	10/15/54	1,867	2,160
EOG Resources Inc.	3.900%	4/1/35	2,487	2,761
EQM Midstream Partners LP	6.500%	7/15/48	1,660	1,560
Exxon Mobil Corp.	2.995%	8/16/39	2,600	2,605
Exxon Mobil Corp.	3.567%	3/6/45	3,200	3,424
Exxon Mobil Corp. Exxon Mobil Corp.	4.114% 3.095%	3/1/46 8/16/49	5,781 6,075	6,766 6,024
Halliburton Co.	4.850%	11/15/35	3,200	3,610
Halliburton Co.	6.700%	9/15/38	4,449	5,868
Halliburton Co.	4.500%	11/15/41	1,575	1,682
Halliburton Co.	4.750%	8/1/43	3,395	3,731
Halliburton Co.	5.000%	11/15/45	6,115	6,961
Hess Corp.	7.300%	8/15/31	795	1,005
Hess Corp.	7.125%	3/15/33	1,850	2,343
Hess Corp.	6.000%	1/15/40	2,522	2,971
Hess Corp.	5.600%	2/15/41	3,975	4,643
Hess Corp. Husky Energy Inc.	5.800% 6.800%	4/1/47 9/15/37	1,600	1,948 1,638
Kinder Morgan Energy Partners LP	7.400%	3/15/31	1,250 475	621
Kinder Morgan Energy Partners LP	7.750%	3/15/32	500	681
Kinder Morgan Energy Partners LP	7.300%	8/15/33	1,749	2,310
Kinder Morgan Energy Partners LP	5.800%	3/15/35	1,500	1,776
Kinder Morgan Energy Partners LP	6.500%	2/1/37	1,690	2,106
Kinder Morgan Energy Partners LP	6.950%	1/15/38	4,194	5,540
Kinder Morgan Energy Partners LP	6.500%	9/1/39	1,870	2,363
Kinder Morgan Energy Partners LP	6.550%	9/15/40	1,300	1,650
Kinder Morgan Energy Partners LP	6.375%	3/1/41	1,915	2,375
Kinder Morgan Energy Partners LP	5.625% 5.000%	9/1/41	1,400	1,615
Kinder Morgan Energy Partners LP Kinder Morgan Energy Partners LP	5.000% 4.700%	8/15/42 11/1/42	2,075 1,750	2,249 1,850
Miluer Morgan Ellergy Farthers LF	4.70070	11/1/42	1,750	1,000

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Kinder Morgan Energy Partners LP	5.000%	3/1/43	1,425	1,558
Kinder Morgan Energy Partners LP	5.500%	3/1/44	2,463	2,837
Kinder Morgan Energy Partners LP	5.400%	9/1/44	1,945	2,214
Kinder Morgan Inc.	7.800%	8/1/31	1,875	2,564
Kinder Morgan Inc.	7.750%	1/15/32	2,725	3,734
Kinder Morgan Inc.	5.300%	12/1/34	2,496	2,942
Kinder Morgan Inc.	5.550%	6/1/45	3,680	4,403
Kinder Morgan Inc.	5.050%	2/15/46	2,640	2,953
Kinder Morgan Inc.	5.200% 5.150%	3/1/48	2,785	3,209
Magellan Midstream Partners LP Magellan Midstream Partners LP	4.250%	10/15/43 9/15/46	2,665 1,675	3,103 1,773
Magellan Midstream Partners LP	4.200%	10/3/47	2,505	2,636
Magellan Midstream Partners LP	3.950%	3/1/50	1,000	1,026
Marathon Oil Corp.	6.800%	3/15/32	1,900	2,409
Marathon Oil Corp.	6.600%	10/1/37	2,690	3,420
Marathon Oil Corp.	5.200%	6/1/45	1,500	1,739
Marathon Petroleum Corp.	6.500%	3/1/41	3,063	3,965
Marathon Petroleum Corp.	4.750%	9/15/44	2,555	2,779
Marathon Petroleum Corp.	4.500%	4/1/48	2,100	2,214
Marathon Petroleum Corp.	5.000%	9/15/54	2,000	2,153
MPLX LP	4.500%	4/15/38	7,030	7,149
MPLX LP	5.200%	3/1/47	2,440	2,620
3 MPLX LP	5.200%	12/1/47	1,725	1,811
MPLX LP	4.700%	4/15/48	3,885	3,917
MPLX LP	5.500%	2/15/49	4,500	5,098
MPLX LP National Oilwell Varco Inc.	4.900% 3.950%	4/15/58 12/1/42	2,025 3,375	2,060 3,168
Noble Energy Inc.	6.000%	3/1/41	2,575	3,080
Noble Energy Inc.	5.250%	11/15/43	2,905	3,273
Noble Energy Inc.	5.050%	11/15/44	3,316	3,655
Noble Energy Inc.	4.950%	8/15/47	1,725	1,915
Noble Energy Inc.	4.200%	10/15/49	125	126
Occidental Petroleum Corp.	7.500%	5/1/31	2,281	2,960
Occidental Petroleum Corp.	7.875%	9/15/31	2,750	3,643
Occidental Petroleum Corp.	6.450%	9/15/36	3,540	4,311
Occidental Petroleum Corp.	7.950%	6/15/39	1,050	1,442
Occidental Petroleum Corp.	4.300%	8/15/39	500	507
Occidental Petroleum Corp.	6.200%	3/15/40	2,600	3,093
Occidental Petroleum Corp. Occidental Petroleum Corp.	4.500%	7/15/44	1,250	1,249
Occidental Petroleum Corp.  Occidental Petroleum Corp.	4.625% 6.600%	6/15/45 3/15/46	2,750 3,617	2,812 4,690
Occidental Petroleum Corp.	4.400%	4/15/46	3,800	3,838
Occidental Petroleum Corp.	4.100%	2/15/47	3,122	3,025
Occidental Petroleum Corp.	4.200%	3/15/48	2,825	2,795
Occidental Petroleum Corp.	4.400%	8/15/49	1,950	2,007
ONEOK Inc.	6.000%	6/15/35	1,335	1,555
ONEOK Inc.	4.950%	7/13/47	2,100	2,298
ONEOK Inc.	5.200%	7/15/48	2,275	2,577
ONEOK Inc.	4.450%	9/1/49	2,050	2,105
ONEOK Partners LP	6.650%	10/1/36	2,550	3,218
ONEOK Partners LP	6.850%	10/15/37	950	1,219
ONEOK Partners LP	6.125%	2/1/41	2,100	2,520
ONEOK Partners LP	6.200%	9/15/43	1,325	1,597
Petro-Canada	5.350%	7/15/33	1,450	1,788
Petro-Canada Petro-Canada	5.950% 6.800%	5/15/35 5/15/38	2,000 3,860	2,597 5,499
Phillips 66	4.650%	11/15/34	3,031	3,536
Phillips 66	5.875%	5/1/42	3,180	4,294
Phillips 66	4.875%	11/15/44	4,850	5,842
Phillips 66 Partners LP	4.680%	2/15/45	1,640	1,766
Phillips 66 Partners LP	4.900%	10/1/46	2,000	2,235
Plains All American Pipeline LP / PAA Finance Corp.	6.650%	1/15/37	2,300	2,706
Plains All American Pipeline LP / PAA Finance Corp.	5.150%	6/1/42	1,111	1,112
Plains All American Pipeline LP / PAA Finance Corp.	4.300%	1/31/43	1,055	962

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Plains All American Pipeline LP / PAA Finance Corp.	4.700%	6/15/44	2,400	2,331
Plains All American Pipeline LP / PAA Finance Corp.	4.900%	2/15/45	1,677	1,663
Shell International Finance BV	4.125%	5/11/35	4,667	5,447
Shell International Finance BV	6.375%	12/15/38	8,704	12,700
Shell International Finance BV	5.500%	3/25/40	2,245	3,039
Shell International Finance BV	3.625%	8/21/42	2,257	2,411
Shell International Finance BV	4.550%	8/12/43	4,340	5,238
Shell International Finance BV	4.375%	5/11/45	8,177	9,737
Shell International Finance BV	4.000%	5/10/46	7,451	8,487
Shell International Finance BV	3.750%	9/12/46	3,014	3,296
Shell International Finance BV	3.125%	11/7/49	3,100	3,056
Spectra Energy Partners LP	5.950%	9/25/43	1,357	1,688
Spectra Energy Partners LP	4.500%	3/15/45	2,250	2,473
Suncor Energy Inc.	7.150%	2/1/32	880	1,229
Suncor Energy Inc.	5.950%	12/1/34	1,506	1,962
Suncor Energy Inc.	6.500%	6/15/38	2,255	3,131
Suncor Energy Inc.	6.850%	6/1/39	2,760	3,989
Suncor Energy Inc.	4.000%	11/15/47	1,500	1,629
Sunoco Logistics Partners Operations LP	6.100%	2/15/42	1,240	1,360
Sunoco Logistics Partners Operations LP	4.950%	1/15/43	1,050	1,042
Sunoco Logistics Partners Operations LP	5.300%	4/1/44	2,717	2,863
Sunoco Logistics Partners Operations LP	5.350%	5/15/45	2,495	2,659
Sunoco Logistics Partners Operations LP Tennessee Gas Pipeline Co. LLC	5.400% 7.625%	10/1/47 4/1/37	2,782 1,085	3,004
Termessee das ripelline Co. LLC Texas Eastern Transmission LP	7.000%	7/15/32	1,425	1,436 1,910
Total Capital International SA	2.829%	1/10/30	3,775	3,870
Total Capital International SA  Total Capital International SA	3.461%	7/12/49	3,775	3,354
TransCanada PipeLines Ltd.	4.625%	3/1/34	4,772	5,453
TransCanada PipeLines Ltd. TransCanada PipeLines Ltd.	5.600%	3/31/34	700	847
TransCanada PipeLines Ltd.	5.850%	3/15/36	1,250	1,514
TransCanada PipeLines Ltd.	6.200%	10/15/37	2,313	2,998
TransCanada PipeLines Ltd.	4.750%	5/15/38	2,725	3,111
TransCanada PipeLines Ltd.	7.625%	1/15/39	2,905	4,314
TransCanada PipeLines Ltd.	6.100%	6/1/40	4,075	5,289
TransCanada PipeLines Ltd.	5.000%	10/16/43	2,222	2,576
TransCanada PipeLines Ltd.	4.875%	5/15/48	4,050	4,757
TransCanada PipeLines Ltd.	5.100%	3/15/49	2,925	3,540
Transcontinental Gas Pipe Line Co. LLC	5.400%	8/15/41	1,475	1,712
Transcontinental Gas Pipe Line Co. LLC	4.450%	8/1/42	1,245	1,307
Transcontinental Gas Pipe Line Co. LLC	4.600%	3/15/48	1,300	1,385
Valero Energy Corp.	7.500%	4/15/32	2,000	2,777
Valero Energy Corp.	6.625%	6/15/37	4,900	6,484
Valero Energy Corp.	4.900%	3/15/45	2,075	2,395
Western Midstream Operating LP	5.450%	4/1/44	2,750	2,394
Western Midstream Operating LP	5.300%	3/1/48	1,200	1,030
Western Midstream Operating LP	5.500%	8/15/48	1,040	927
Williams Cos. Inc.	7.500%	1/15/31	1,120	1,475
Williams Cos. Inc.	6.300%	4/15/40	4,565	5,658
Williams Cos. Inc.	5.800%	11/15/43	1,225	1,459
Williams Cos. Inc.	5.400%	3/4/44	1,654	1,855
Williams Cos. Inc.	5.750%	6/24/44	2,125	2,505
Williams Cos. Inc. Williams Cos. Inc.	4.900%	1/15/45	1,950 3,150	2,103 3,502
Williams Cos. Inc.	5.100% 4.850%	9/15/45 3/1/48	1,230	1,349
	4.650 /6	3/1/40	1,230	1,343
Other Industrial (0.3%)				
<sup>2</sup> American University	3.672%	4/1/49	1,375	1,470
Boston University	4.061%	10/1/48	875	1,003
California Institute of Technology	4.321%	8/1/45	1,100	1,312
California Institute of Technology	4.700%	11/1/11	1,355	1,645
California Institute of Technology	3.650%	9/1/19	1,350	1,305
Johns Hopkins University	4.083%	7/1/53 5/1/49	1,225	1,415
Leland Stanford Junior University  Massachusetts Institute of Technology	3.647% 3.959%	5/1/48 7/1/29	1,925	2,151
Massachusetts Institute of Technology	3.404%	7/1/38	1,250	1,400

		Course	Maturity	Face Amount	Market Value
	Maria de la compansa	Coupon	Date	(\$000)	(\$000)
	Massachusetts Institute of Technology Massachusetts Institute of Technology	2.989% 5.600%	7/1/50 7/1/11	1,025 3,000	1,015 4,581
	Massachusetts Institute of Technology	4.678%	7/1/14	1,050	1,354
	Massachusetts Institute of Technology	3.885%	7/1/14	1,160	1,263
2	Northwestern University	4.643%	12/1/44	1,875	2,330
2	Northwestern University	3.662%	12/1/57	570	629
	President & Fellows of Harvard College	3.619%	10/1/37	900	957
	President & Fellows of Harvard College	4.875%	10/15/40	1,115	1,419
	President & Fellows of Harvard College	3.150%	7/15/46	2,550	2,587
2	Trustees of Boston College	3.129% 4.003%	7/1/52	1,200	1,165
2	University of Chicago University of Notre Dame du Lac	3.438%	10/1/53 2/15/45	1,250 1,400	1,422 1,488
-	University of Notre Dame du Lac	3.394%	2/15/48	1,400	1,488
	University of Pennsylvania	4.674%	9/1/12	1,050	1,374
	University of Pennsylvania	3.610%	2/15/19	1,200	1,227
2	University of Southern California	3.028%	10/1/39	2,995	3,007
2	William Marsh Rice University	3.574%	5/15/45	2,540	2,709
	Technology (3.5%)				
	Amphenol Corp.	2.800%	2/15/30	2,350	2,314
	Analog Devices Inc.	5.300%	12/15/45	1,040	1,266
	Apple Inc.	4.500%	2/23/36	3,700	4,487
	Apple Inc.	3.850%	5/4/43	8,831	9,865
	Apple Inc.	4.450%	5/6/44	3,850	4,706
	Apple Inc. Apple Inc.	3.450% 4.375%	2/9/45 5/13/45	6,050 6,707	6,352 8,074
	Apple Inc. Apple Inc.	4.650%	2/23/46	10,944	13,668
	Apple Inc.	3.850%	8/4/46	6,782	7,611
	Apple Inc.	4.250%	2/9/47	3,695	4,382
	Apple Inc.	3.750%	9/12/47	3,349	3,693
	Apple Inc.	3.750%	11/13/47	2,828	3,134
	Apple Inc.	2.950%	9/11/49	4,600	4,470
	Applied Materials Inc.	5.100%	10/1/35	1,600	2,017
	Applied Materials Inc.	5.850%	6/15/41	2,300	3,136
	Applied Materials Inc.	4.350%	4/1/47	2,900	3,498
	Cisco Systems Inc.	5.900% 5.500%	2/15/39	6,024	8,445
	Cisco Systems Inc. Corning Inc.	4.700%	1/15/40 3/15/37	4,550 1,700	6,196 1,872
	Corning Inc.	5.750%	8/15/40	1,663	2,071
	Corning Inc.	5.350%	11/15/48	2,200	2,742
	Corning Inc.	4.375%	11/15/57	3,370	3,393
	Corning Inc.	5.450%	11/15/79	3,100	3,398
3	Dell International LLC / EMC Corp.	8.100%	7/15/36	4,125	5,410
3	Dell International LLC / EMC Corp.	8.350%	7/15/46	6,400	8,771
	Fiserv Inc.	4.400%	7/1/49	6,150	6,973
	Global Payments Inc.	4.150%	8/15/49	500	534
	Hewlett Packard Enterprise Co. Hewlett Packard Enterprise Co.	6.200% 6.350%	10/15/35 10/15/45	1,067 6,405	1,277 7,718
	HP Inc.	6.000%	9/15/41	3,825	4,217
	Intel Corp.	4.000%	12/15/32	2,647	3,065
	Intel Corp.	4.800%	10/1/41	3,000	3,712
	Intel Corp.	4.250%	12/15/42	725	844
	Intel Corp.	4.900%	7/29/45	1,400	1,790
	Intel Corp.	4.100%	5/19/46	5,238	6,021
	Intel Corp.	4.100%	5/11/47	4,775	5,470
	Intel Corp.	3.734%	12/8/47	6,230	6,808
	Intel Corp.	3.250%	11/15/49	3,000	3,004
	International Business Machines Corp. International Business Machines Corp.	5.875% 4.150%	11/29/32 5/15/39	2,150	2,838 8,878
	International Business Machines Corp. International Business Machines Corp.	4.150% 5.600%	11/30/39	7,905 2,300	2,996
	International Business Machines Corp.	4.000%	6/20/42	5,152	5,679
	International Business Machines Corp.	4.250%	5/15/49	10,908	12,405
	Juniper Networks Inc.	5.950%	3/15/41	1,280	1,440
	KLA Corp.	5.000%	3/15/49	575	703

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Lam Research Corp.	4.875%	3/15/49	3,155	3,935
Micron Technology Inc.	4.663%	2/15/30	2,300	2,530
Microsoft Corp.	3.500%	2/12/35	4,914	5,405
Microsoft Corp.	4.200%	11/3/35	4,009	4,729
Microsoft Corp.	3.450%	8/8/36	7,050	7,708
Microsoft Corp.	4.100%	2/6/37	7,599	8,952
Microsoft Corp.	4.500%	10/1/40	5,450	6,752
Microsoft Corp.	3.500%	11/15/42	4,975	5,402
Microsoft Corp.	3.750%	5/1/43	1,693	1,871
Microsoft Corp.	4.875%	12/15/43	1,575	2,055
Microsoft Corp.	3.750%	2/12/45	5,239	5,945
Microsoft Corp.	4.450%	11/3/45	9,074	11,303
Microsoft Corp. Microsoft Corp.	3.700% 4.250%	8/8/46 2/6/47	14,315 6,919	16,153 8,444
Microsoft Corp.	4.000%	2/12/55	10,594	12,521
Microsoft Corp.	4.750%	11/3/55	775	1,037
Microsoft Corp.	3.950%	8/8/56	7,193	8,508
Microsoft Corp.	4.500%	2/6/57	5,725	7,410
Motorola Solutions Inc.	5.500%	9/1/44	1,275	1,399
Oracle Corp.	3.250%	5/15/30	1,304	1,384
Oracle Corp.	4.300%	7/8/34	5,949	6,946
Oracle Corp.	3.900%	5/15/35	4,366	4,856
Oracle Corp.	3.850%	7/15/36	2,415	2,643
Oracle Corp.	3.800%	11/15/37	3,741	4,074
Oracle Corp.	6.125%	7/8/39	5,000	6,989
Oracle Corp.	5.375%	7/15/40	9,747	12,632
Oracle Corp.	4.500%	7/8/44	2,550	3,007
Oracle Corp.	4.125%	5/15/45	6,600	7,417
Oracle Corp. Oracle Corp.	4.000% 4.000%	7/15/46 11/15/47	9,245 7,050	10,253 7,873
Oracle Corp.  Oracle Corp.	4.375%	5/15/55	3,315	7,673 3,920
QUALCOMM Inc.	4.650%	5/15/55	3,645	4,313
QUALCOMM Inc.	4.800%	5/20/45	5,281	6,456
QUALCOMM Inc.	4.300%	5/20/47	3,750	4,302
Seagate HDD Cayman	5.750%	12/1/34	1,800	1,894
Texas Instruments Inc.	3.875%	3/15/39	3,100	3,485
Texas Instruments Inc.	4.150%	5/15/48	5,000	5,908
Tyco Electronics Group SA	7.125%	10/1/37	1,500	2,204
Verisk Analytics Inc.	5.500%	6/15/45	1,175	1,448
Transportation (1.8%)				
American Airlines 2019-1 Class AA Pass Through Trust	3.150%	8/15/33	1,000	1,015
Burlington Northern Santa Fe LLC	6.200%	8/15/36	1,090	1,507
Burlington Northern Santa Fe LLC	6.150%	5/1/37	1,670	2,345
Burlington Northern Santa Fe LLC	5.750%	5/1/40	2,257	3,048
Burlington Northern Santa Fe LLC	5.050%	3/1/41	2,112	2,623
Burlington Northern Santa Fe LLC	5.400%	6/1/41	1,307	1,684
Burlington Northern Santa Fe LLC	4.950%	9/15/41	1,375	1,682
Burlington Northern Santa Fe LLC	4.400%	3/15/42	3,085	3,564
Burlington Northern Santa Fe LLC	4.375%	9/1/42	2,480	2,880
Burlington Northern Santa Fe LLC Burlington Northern Santa Fe LLC	4.450%	3/15/43	3,166	3,685
Burlington Northern Santa Fe LLC  Burlington Northern Santa Fe LLC	5.150% 4.900%	9/1/43 4/1/44	2,010 1,575	2,562 1,949
Burlington Northern Santa Fe LLC	4.550%	9/1/44	2,893	3,449
Burlington Northern Santa Fe LLC	4.150%	4/1/45	3,630	4,172
Burlington Northern Santa Fe LLC	4.700%	9/1/45	1,867	2,274
Burlington Northern Santa Fe LLC	3.900%	8/1/46	2,936	3,213
Burlington Northern Santa Fe LLC	4.125%	6/15/47	2,943	3,325
Burlington Northern Santa Fe LLC	4.050%	6/15/48	1,000	1,127
Burlington Northern Santa Fe LLC	4.150%	12/15/48	2,015	2,300
Burlington Northern Santa Fe LLC	3.550%	2/15/50	1,975	2,048
Canadian National Railway Co.	6.250%	8/1/34	2,170	2,995
Canadian National Railway Co.	6.200%	6/1/36	1,332	1,839
Canadian National Railway Co.	6.375%	11/15/37	515	735

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Canadian National Railway Co.	3.200%	8/2/46	2,575	2,617
Canadian National Railway Co.	3.650%	2/3/48	2,500	2,727
Canadian Pacific Railway Co.	7.125%	10/15/31	1,015	1,407
Canadian Pacific Railway Co.	5.750%	3/15/33	1,075	1,347
Canadian Pacific Railway Co.	4.800%	9/15/35	1,119	1,333
Canadian Pacific Railway Co.	5.950%	5/15/37	250	331
Canadian Pacific Railway Co.	4.800%	8/1/45	1,345	1,679
Canadian Pacific Railway Co. CSX Corp.	6.125% 2.400%	9/15/15 2/15/30	2,875 1,500	4,188 1,464
CSX Corp.	6.000%	10/1/36	1,370	1,780
CSX Corp.	6.150%	5/1/37	2,630	3,483
CSX Corp.	6.220%	4/30/40	2,230	3,025
CSX Corp.	5.500%	4/15/41	2,010	2,524
CSX Corp.	4.750%	5/30/42	1,867	2,186
CSX Corp.	4.400%	3/1/43	1,275	1,422
CSX Corp.	4.100%	3/15/44	2,600	2,822
CSX Corp.	3.800%	11/1/46	2,000	2,073
CSX Corp.	4.300%	3/1/48	2,925	3,288
CSX Corp.	4.750%	11/15/48	2,456	2,969
CSX Corp. CSX Corp.	4.500% 3.950%	3/15/49 5/1/50	600 1,775	695 1,915
CSX Corp.	4.500%	8/1/54	1,775	1,949
CSX Corp.	4.250%	11/1/66	2,060	2,202
CSX Corp.	4.650%	3/1/68	1,155	1,317
FedEx Corp.	4.900%	1/15/34	2,125	2,403
FedEx Corp.	3.900%	2/1/35	1,495	1,510
FedEx Corp.	3.875%	8/1/42	1,430	1,375
FedEx Corp.	4.100%	4/15/43	2,200	2,150
FedEx Corp.	5.100%	1/15/44	1,598	1,749
FedEx Corp.	4.100%	2/1/45	1,745	1,678
FedEx Corp.	4.750%	11/15/45	3,983	4,193
FedEx Corp.	4.550%	4/1/46	2,628	2,686
FedEx Corp.	4.400%	1/15/47	2,184	2,195
FedEx Corp. FedEx Corp.	4.050% 4.950%	2/15/48 10/17/48	3,825 2,850	3,671 3,097
JetBlue 2019-1 Class AA Pass Through Trust	2.750%	5/15/32	2,000	2,015
Kansas City Southern	4.300%	5/15/43	1,615	1,756
Kansas City Southern	4.950%	8/15/45	2,060	2,415
Kansas City Southern	4.700%	5/1/48	1,545	1,786
Kansas City Southern	4.200%	11/15/69	650	663
Norfolk Southern Corp.	2.550%	11/1/29	1	1
Norfolk Southern Corp.	7.050%	5/1/37	345	483
Norfolk Southern Corp.	4.837%	10/1/41	2,048	2,424
Norfolk Southern Corp.	3.950%	10/1/42	1,635	1,732
Norfolk Southern Corp.	4.450%	6/15/45	1,990	2,281
Norfolk Southern Corp.	4.650% 3.942%	1/15/46 11/1/47	1,910 743	2,249 796
Norfolk Southern Corp. Norfolk Southern Corp.	4.150%	2/28/48	2,545	2,871
Norfolk Southern Corp.	4.100%	5/15/49	1,715	1,884
Norfolk Southern Corp.	3.400%	11/1/49	1,000	989
Norfolk Southern Corp.	4.050%	8/15/52	2,071	2,272
Norfolk Southern Corp.	6.000%	3/15/05	1,305	1,721
Norfolk Southern Corp.	5.100%	8/1/18	925	1,088
Union Pacific Corp.	3.375%	2/1/35	675	696
Union Pacific Corp.	3.600%	9/15/37	3,528	3,676
Union Pacific Corp.	4.375%	9/10/38	1,970	2,247
Union Pacific Corp.	3.550%	8/15/39	100	104
Union Pacific Corp.	4.300%	6/15/42	150	167
Union Pacific Corp.	4.250%	4/15/43	1,700	1,883 1,561
Union Pacific Corp. Union Pacific Corp.	4.150% 4.050%	1/15/45 11/15/45	1,425 2,240	1,561 2,418
Union Pacific Corp.  Union Pacific Corp.	4.050%	3/1/46	1,300	2,418 1,416
Union Pacific Corp.	3.350%	8/15/46	1,800	1,758
Union Pacific Corp.	4.000%	4/15/47	2,100	2,291
		.,, .,	=,	_,

		Maturity	Face Amount	Market Value
	Coupon	Date	(\$000)	(\$000)
Union Pacific Corp.	4.300%	3/1/49	2,900	3,318
Union Pacific Corp.	3.799%	10/1/51	3,471	3,681
Union Pacific Corp.	3.875%	2/1/55	1,685	1,763
Union Pacific Corp.  3 Union Pacific Corp.	4.800% 3.839%	9/10/58 3/20/60	100 4,857	117 4,859
Union Pacific Corp.	4.375%	11/15/65	1,950	2,138
Union Pacific Corp.	4.100%	9/15/67	2,500	2,575
Union Pacific Railroad Co. 2007-3 Pass Through Trust	6.176%	1/2/31	474	554
<sup>2</sup> United Airlines 2018-1 Class AA Pass Through Trust	3.500%	3/1/30	2,586	2,669
<sup>2</sup> United Airlines 2019-1 Class AA Pass Through Trust	4.150%	8/25/31	2,200	2,374
United Airlines 2019-2 Class AA Pass Through Trust	2.700%	11/1/33	1,250	1,249
United Parcel Service Inc.	6.200%	1/15/38	1,097	1,539
United Parcel Service Inc. United Parcel Service Inc.	4.875% 3.625%	11/15/40 10/1/42	3,145 2,972	3,821 3,072
United Parcel Service Inc.	3.400%	11/15/46	1,660	1,659
United Parcel Service Inc.	3.750%	11/15/47	2,794	2,996
United Parcel Service Inc.	4.250%	3/15/49	3,495	4,042
United Parcel Service Inc.	3.400%	9/1/49	1,625	1,646
United Parcel Service of America Inc.	8.375%	4/1/30	550	776
11/11/11 10 00/1				4,315,122
Utilities (6.0%) Electric (5.4%)				
AEP Texas Inc.	3.800%	10/1/47	1,000	1,046
AEP Texas Inc.	4.150%	5/1/49	500	554
AEP Texas Inc.	3.450%	1/15/50	1,365	1,364
AEP Transmission Co. LLC	4.000%	12/1/46	1,250	1,379
AEP Transmission Co. LLC	3.750%	12/1/47	1,595	1,709
AEP Transmission Co. LLC	4.250%	9/15/48	1,085	1,244
AEP Transmission Co. LLC	3.800%	6/15/49	1,000	1,070
AEP Transmission Co. LLC Alabama Power Co.	3.150% 6.125%	9/15/49 5/15/38	1,080 1,710	1,046 2,306
Alabama Power Co.	6.000%	3/1/39	1,563	2,300
Alabama Power Co.	3.850%	12/1/42	1,344	1,429
Alabama Power Co.	4.150%	8/15/44	1,830	2,033
Alabama Power Co.	3.750%	3/1/45	1,742	1,827
Alabama Power Co.	4.300%	1/2/46	1,675	1,906
Alabama Power Co.	3.700%	12/1/47	1,845	1,933
Alabama Power Co.	4.300%	7/15/48	1,825	2,102
Ameren Illinois Co. Ameren Illinois Co.	4.150%	3/15/46	1,752	1,993
Ameren Illinois Co. Ameren Illinois Co.	3.700% 4.500%	12/1/47 3/15/49	2,570 880	2,723 1,081
Ameren Illinois Co.	3.250%	3/15/50	315	318
Appalachian Power Co.	7.000%	4/1/38	1,468	2,056
Appalachian Power Co.	4.400%	5/15/44	1,460	1,641
Appalachian Power Co.	4.450%	6/1/45	1,208	1,381
Appalachian Power Co.	4.500%	3/1/49	1,075	1,247
Arizona Public Service Co.	5.050%	9/1/41	1,380	1,679
Arizona Public Service Co.	4.500%	4/1/42	1,740	2,001
Arizona Public Service Co. Arizona Public Service Co.	4.350% 3.750%	11/15/45 5/15/46	875 1,445	992 1,503
Arizona Public Service Co.	4.200%	8/15/48	1,350	1,500
Arizona Public Service Co.	4.250%	3/1/49	750	846
Avista Corp.	4.350%	6/1/48	1,300	1,470
Baltimore Gas & Electric Co.	3.500%	8/15/46	1,775	1,812
Baltimore Gas & Electric Co.	3.750%	8/15/47	2,475	2,639
Baltimore Gas & Electric Co.	4.250%	9/15/48	1,175	1,360
Baltimore Gas & Electric Co.	3.200%	9/15/49	1,875	1,834
Berkshire Hathaway Energy Co.	6.125% 5.950%	4/1/36 5/15/37	5,335 2,875	7,343
Berkshire Hathaway Energy Co. Berkshire Hathaway Energy Co.	5.950%	11/15/43	2,875 1,315	3,884 1,652
Berkshire Hathaway Energy Co.	4.500%	2/1/45	2,151	2,532
Berkshire Hathaway Energy Co.	3.800%	7/15/48	1,975	2,093
Berkshire Hathaway Energy Co.	4.450%	1/15/49	3,325	3,897

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Black Hills Corp.	4.350%	5/1/33	1,900	2,082
Black Hills Corp.	4.200%	9/15/46	1,045	1,087
CenterPoint Energy Houston Electric LLC	6.950%	3/15/33	955	1,346
CenterPoint Energy Houston Electric LLC	3.550%	8/1/42	1,825	1,882
CenterPoint Energy Houston Electric LLC	4.500%	4/1/44	1,225	1,447
CenterPoint Energy Houston Electric LLC	3.950%	3/1/48	2,125	2,357
CenterPoint Energy Houston Electric LLC	4.250%	2/1/49	1,036	1,213
CenterPoint Energy Inc.	2.950%	3/1/30	1,350	1,327
CenterPoint Energy Inc.	3.700%	9/1/49	200	197
Cleco Corporate Holdings LLC	4.973%	5/1/46	1,175	1,302
Cleveland Electric Illuminating Co. CMS Energy Corp.	5.950% 4.875%	12/15/36 3/1/44	1,219 1,604	1,522 1,909
Commonwealth Edison Co.	5.900%	3/15/36	1,970	2,609
Commonwealth Edison Co.	6.450%	1/15/38	1,705	2,422
Commonwealth Edison Co.	3.800%	10/1/42	1,550	1,662
Commonwealth Edison Co.	4.600%	8/15/43	1,165	1,384
Commonwealth Edison Co.	4.700%	1/15/44	1,450	1,749
Commonwealth Edison Co.	3.700%	3/1/45	1,360	1,446
Commonwealth Edison Co.	4.350%	11/15/45	2,345	2,722
Commonwealth Edison Co.	3.650%	6/15/46	2,450	2,570
Commonwealth Edison Co.	3.750%	8/15/47	2,175	2,348
Commonwealth Edison Co.	4.000%	3/1/48	3,300	3,673
Commonwealth Edison Co.	4.000%	3/1/49	845	950
Commonwealth Edison Co.	3.200%	11/15/49	500	496
Connecticut Light & Power Co.	4.300%	4/15/44	2,600	3,052
Connecticut Light & Power Co.	4.000%	4/1/48	2,445	2,801
Consolidated Edison Co. of New York Inc.	5.300%	3/1/35	995	1,220
Consolidated Edison Co. of New York Inc. Consolidated Edison Co. of New York Inc.	5.850% 6.200%	3/15/36 6/15/36	870 1,320	1,131 1,774
Consolidated Edison Co. of New York Inc.	6.300%	8/15/37	1,805	2,483
Consolidated Edison Co. of New York Inc.	6.750%	4/1/38	2,275	3,252
Consolidated Edison Co. of New York Inc.	5.500%	12/1/39	1,550	2,008
Consolidated Edison Co. of New York Inc.	5.700%	6/15/40	1,080	1,414
Consolidated Edison Co. of New York Inc.	4.200%	3/15/42	1,135	1,259
Consolidated Edison Co. of New York Inc.	3.950%	3/1/43	2,000	2,161
Consolidated Edison Co. of New York Inc.	4.450%	3/15/44	3,649	4,201
Consolidated Edison Co. of New York Inc.	4.500%	12/1/45	2,000	2,333
Consolidated Edison Co. of New York Inc.	3.850%	6/15/46	2,725	2,923
Consolidated Edison Co. of New York Inc.	3.875%	6/15/47	1,750	1,888
Consolidated Edison Co. of New York Inc.	4.650%	12/1/48	1,505	1,829
Consolidated Edison Co. of New York Inc.	4.125%	5/15/49	285	322
Consolidated Edison Co. of New York Inc. Consolidated Edison Co. of New York Inc.	4.625% 4.300%	12/1/54 12/1/56	2,151 1,900	2,571 2,137
Consolidated Edison Co. of New York Inc.  Consolidated Edison Co. of New York Inc.	4.000%	11/15/57	1,275	1,345
Consolidated Edison Co. of New York Inc.	4.500%	5/15/58	2,275	2,631
Consumers Energy Co.	3.950%	5/15/43	1,405	1,556
Consumers Energy Co.	3.250%	8/15/46	1,850	1,837
Consumers Energy Co.	3.950%	7/15/47	1,135	1,275
Consumers Energy Co.	4.050%	5/15/48	1,314	1,504
Consumers Energy Co.	4.350%	4/15/49	2,225	2,686
Consumers Energy Co.	3.750%	2/15/50	50	55
Consumers Energy Co.	3.100%	8/15/50	800	802
Delmarva Power & Light Co.	4.150%	5/15/45	1,300	1,452
Dominion Energy Inc.	6.300%	3/15/33	1,000	1,300
Dominion Energy Inc.	5.250%	8/1/33	2,010	2,413
Dominion Energy Inc.	5.950% 4.900%	6/15/35 8/1/41	1,240	1,564
Dominion Energy Inc. Dominion Energy Inc.	4.050%	9/15/42	1,925 820	2,235 859
Dominion Energy Inc.  Dominion Energy Inc.	4.700%	12/1/44	1,620	1,861
Dominion Energy Inc.	4.600%	3/15/49	1,605	1,863
Dominion Energy South Carolina Inc.	6.625%	2/1/32	1,000	1,348
Dominion Energy South Carolina Inc.	5.300%	5/15/33	1,000	1,241
Dominion Energy South Carolina Inc.	6.050%	1/15/38	1,775	2,388
Dominion Energy South Carolina Inc.	5.450%	2/1/41	1,065	1,373

		Maturity	Face Amount	Market Value
	Coupon	Date	(\$000)	(\$000)
Dominion Energy South Carolina Inc.	4.600%	6/15/43	1,330	1,568
Dominion Energy South Carolina Inc.	5.100%	6/1/65	1,215	1,578
DTE Electric Co.	4.000% 3.700%	4/1/43	1,510	1,681
DTE Electric Co. DTE Electric Co.	3.700%	3/15/45 6/1/46	2,850 2,050	3,060 2,202
DTE Electric Co.	3.750%	8/15/47	1,450	1,577
DTE Electric Co.	4.050%	5/15/48	2,400	2,752
DTE Electric Co.	3.950%	3/1/49	200	228
DTE Energy Co.	2.950%	3/1/30	920	910
DTE Energy Co.	6.375%	4/15/33	1,005	1,310
Duke Energy Carolinas LLC	6.450%	10/15/32	1,078	1,471
Duke Energy Carolinas LLC Duke Energy Carolinas LLC	6.100% 6.050%	6/1/37 4/15/38	1,756 1,205	2,378 1,653
Duke Energy Carolinas LLC  Duke Energy Carolinas LLC	5.300%	2/15/40	3,165	4,074
Duke Energy Carolinas LLC	4.250%	12/15/41	2,020	2,300
Duke Energy Carolinas LLC	4.000%	9/30/42	2,475	2,726
Duke Energy Carolinas LLC	3.750%	6/1/45	1,700	1,814
Duke Energy Carolinas LLC	3.875%	3/15/46	1,650	1,828
Duke Energy Carolinas LLC	3.700%	12/1/47	1,950	2,087
Duke Energy Carolinas LLC	3.950%	3/15/48	2,000	2,210
Duke Energy Carolinas LLC	3.200%	8/15/49	800	789
Duke Energy Corp. Duke Energy Corp.	4.800% 3.750%	12/15/45 9/1/46	1,875 5,599	2,214 5,719
Duke Energy Corp.	4.200%	6/15/49	2,000	2,186
Duke Energy Florida LLC	6.350%	9/15/37	1,530	2,123
Duke Energy Florida LLC	6.400%	6/15/38	829	1,179
Duke Energy Florida LLC	5.650%	4/1/40	1,400	1,839
Duke Energy Florida LLC	3.850%	11/15/42	1,805	1,941
Duke Energy Florida LLC	3.400%	10/1/46	2,175	2,202
Duke Energy Florida LLC	4.200%	7/15/48	1,600	1,840
Duke Energy Indiana LLC	6.120%	10/15/35	1,206	1,589
Duke Energy Indiana LLC Duke Energy Indiana LLC	6.350% 6.450%	8/15/38 4/1/39	1,915 950	2,690 1,350
Duke Energy Indiana LLC	4.900%	7/15/43	1,680	2,077
Duke Energy Indiana LLC	3.750%	5/15/46	1,900	2,023
Duke Energy Indiana LLC	3.250%	10/1/49	500	501
Duke Energy Ohio Inc.	3.700%	6/15/46	1,275	1,344
Duke Energy Ohio Inc.	4.300%	2/1/49	1,375	1,604
Duke Energy Progress LLC	6.300%	4/1/38	1,055	1,456
Duke Energy Progress LLC Duke Energy Progress LLC	4.100% 4.100%	5/15/42 3/15/43	1,625	1,805
Duke Energy Progress LLC  Duke Energy Progress LLC	4.375%	3/30/44	1,245 925	1,386 1,073
Duke Energy Progress LLC	4.150%	12/1/44	1,914	2,144
Duke Energy Progress LLC	4.200%	8/15/45	2,739	3,097
Duke Energy Progress LLC	3.700%	10/15/46	1,681	1,770
Duke Energy Progress LLC	3.600%	9/15/47	1,700	1,770
El Paso Electric Co.	6.000%	5/15/35	725	887
El Paso Electric Co.	5.000%	12/1/44	1,424	1,667
Emera US Finance LP	4.750%	6/15/46	2,943	3,397
Entergy Arkansas LLC Entergy Louisiana LLC	4.200% 3.050%	4/1/49 6/1/31	50 1,105	58 1,130
Entergy Louisiana LLC	4.000%	3/15/33	2,703	3,034
Entergy Louisiana LLC	4.950%	1/15/45	1,491	1,606
Entergy Louisiana LLC	4.200%	9/1/48	2,100	2,423
Entergy Louisiana LLC	4.200%	4/1/50	645	749
Entergy Mississippi LLC	3.850%	6/1/49	1,400	1,520
Entergy Texas Inc.	4.500%	3/30/39	500	571
Entergy Texas Inc.	3.550%	9/30/49	1,850	1,886
Exelon Corp. Exelon Corp.	4.950% 5.625%	6/15/35 6/15/35	1,035 1,993	1,193 2,460
Exelon Corp.	5.100%	6/15/45	1,617	1,936
Exelon Corp.	4.450%	4/15/46	2,182	2,461
Exelon Generation Co. LLC	6.250%	10/1/39	306	370
Exelon Generation Co. LLC	5.600%	6/15/42	3,353	3,741

		0	Maturity	Face Amount	Market Value
_		Coupon	Date	(\$000)	(\$000)
	FirstEnergy Corp.	7.375%	11/15/31	4,786	6,731
	FirstEnergy Corp. Florida Power & Light Co.	4.850% 5.625%	7/15/47 4/1/34	4,106 1,779	4,874
	Florida Power & Light Co.	4.950%	6/1/35	1,005	2,332 1,230
	Florida Power & Light Co.	5.650%	2/1/37	1,343	1,793
	Florida Power & Light Co.	5.950%	2/1/38	2,140	2,929
	Florida Power & Light Co.	5.960%	4/1/39	1,830	2,575
	Florida Power & Light Co.	5.690%	3/1/40	1,415	1,913
	Florida Power & Light Co.	5.250%	2/1/41	1,650	2,129
	Florida Power & Light Co.	4.125%	2/1/42	1,975	2,242
	Florida Power & Light Co.	4.050%	6/1/42	2,067	2,327
	Florida Power & Light Co.	3.800%	12/15/42	1,705	1,874
	Florida Power & Light Co.	4.050%	10/1/44	1,582	1,811
	Florida Power & Light Co.	3.700%	12/1/47	1,200	1,321
	Florida Power & Light Co.	3.950%	3/1/48	2,235	2,527
	Florida Power & Light Co. Florida Power & Light Co.	4.125%	6/1/48	2,100	2,437
	Florida Power & Light Co.	3.990% 3.150%	3/1/49 10/1/49	1,000 2,250	1,140 2,242
	Georgia Power Co.	4.750%	9/1/40	2,570	2,910
	Georgia Power Co.	4.300%	3/15/42	2,385	2,582
	Georgia Power Co.	4.300%	3/15/43	1,210	1,305
	Iberdrola International BV	6.750%	7/15/36	1,565	2,163
	Indiana Michigan Power Co.	6.050%	3/15/37	1,590	2,089
	Indiana Michigan Power Co.	4.550%	3/15/46	1,830	2,130
	Indiana Michigan Power Co.	3.750%	7/1/47	1,915	2,001
	Indiana Michigan Power Co.	4.250%	8/15/48	825	938
	Interstate Power & Light Co.	6.250%	7/15/39	1,764	2,319
	Interstate Power & Light Co.	3.700%	9/15/46	650	663
	ITC Holdings Corp.	5.300%	7/1/43	1,425	1,738
2	John Sevier Combined Cycle Generation LLC	4.626%	1/15/42	2,520	2,931
	Kansas City Power & Light Co.	5.300%	10/1/41	1,275	1,609
	Kansas City Power & Light Co.	4.200%	6/15/47	810	929
	Kansas City Power & Light Co.	4.200%	3/15/48	1,300	1,493
	Kansas City Power & Light Co. Kentucky Utilities Co.	4.125% 5.125%	4/1/49 11/1/40	1,175 2,565	1,347 3,191
	Kentucky Utilities Co.	4.375%	10/1/45	1,425	1,649
	Louisville Gas & Electric Co.	4.250%	4/1/49	2,455	2,798
	MidAmerican Energy Co.	6.750%	12/30/31	865	1,205
	MidAmerican Energy Co.	5.750%	11/1/35	955	1,254
	MidAmerican Energy Co.	5.800%	10/15/36	655	862
	MidAmerican Energy Co.	4.800%	9/15/43	1,415	1,729
	MidAmerican Energy Co.	4.400%	10/15/44	1,320	1,550
	MidAmerican Energy Co.	4.250%	5/1/46	1,569	1,853
	MidAmerican Energy Co.	3.950%	8/1/47	1,625	1,801
	MidAmerican Energy Co.	3.650%	8/1/48	2,274	2,452
	MidAmerican Energy Co.	4.250%	7/15/49	2,296	2,752
	Mississippi Power Co.	4.250%	3/15/42	1,325	1,412
	National Rural Utilities Cooperative Finance Corp.	8.000%	3/1/32	1,125	1,660
	National Rural Utilities Cooperative Finance Corp.	4.023%	11/1/32	2,950	3,325
	National Rural Utilities Cooperative Finance Corp.  National Rural Utilities Cooperative Finance Corp.	4.400% 4.300%	11/1/48 3/15/49	1,500 2,000	1,786 2,373
	Nevada Power Co.	6.650%	4/1/36	2,000 775	1,062
	Nevada Power Co.	6.750%	7/1/37	970	1,369
	Northern States Power Co.	6.250%	6/1/36	900	1,235
	Northern States Power Co.	6.200%	7/1/37	1,250	1,729
	Northern States Power Co.	5.350%	11/1/39	1,150	1,497
	Northern States Power Co.	4.125%	5/15/44	1,100	1,267
	Northern States Power Co.	4.000%	8/15/45	1,910	2,119
	Northern States Power Co.	3.600%	5/15/46	1,475	1,556
	Northern States Power Co.	2.900%	3/1/50	2,050	1,955
	NorthWestern Corp.	4.176%	11/15/44	1,480	1,627
	NSTAR Electric Co.	5.500%	3/15/40	1,290	1,646
	NSTAR Electric Co.	4.400%	3/1/44	810	933
	Oglethorpe Power Corp.	5.950%	11/1/39	1,165	1,453

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Oglatharna Pauvar Carn	· · · · · · · · · · · · · · · · · · ·			
Oglethorpe Power Corp. Oglethorpe Power Corp.	5.375% 5.250%	11/1/40 9/1/50	1,830 440	2,207 527
Ohio Edison Co.	6.875%	7/15/36	1,360	1,898
Ohio Power Co.	4.150%	4/1/48	1,410	1,607
Ohio Power Co.	4.000%	6/1/49	1,525	1,713
Oklahoma Gas & Electric Co.	4.150%	4/1/47	1,000	1,081
Oklahoma Gas & Electric Co.	3.850%	8/15/47	1,220	1,265
Oncor Electric Delivery Co. LLC	7.000%	5/1/32	1,570	2,230
Oncor Electric Delivery Co. LLC	7.250%	1/15/33	1,140	1,657
Oncor Electric Delivery Co. LLC	7.500%	9/1/38	1,023	1,603
Oncor Electric Delivery Co. LLC	5.250%	9/30/40	1,440	1,837
Oncor Electric Delivery Co. LLC	4.550%	12/1/41	1,270	1,497
Oncor Electric Delivery Co. LLC	5.300%	6/1/42	1,665	2,159
Oncor Electric Delivery Co. LLC	3.750%	4/1/45	1,870	2,033
Oncor Electric Delivery Co. LLC	3.800%	9/30/47	1,080	1,188
Oncor Electric Delivery Co. LLC Oncor Electric Delivery Co. LLC	4.100% 3.800%	11/15/48	1,500 1,625	1,739 1,778
Oncor Electric Delivery Co. LLC	3.100%	6/1/49 9/15/49	1,250	1,776
PacifiCorp	7.700%	11/15/31	1,000	1,470
PacifiCorp	5.250%	6/15/35	1,240	1,528
PacifiCorp	6.100%	8/1/36	670	900
PacifiCorp	5.750%	4/1/37	2,028	2,649
PacifiCorp	6.250%	10/15/37	1,649	2,309
PacifiCorp	6.350%	7/15/38	1,165	1,635
PacifiCorp	6.000%	1/15/39	2,400	3,270
PacifiCorp	4.100%	2/1/42	960	1,064
PacifiCorp	4.125%	1/15/49	2,115	2,410
PacifiCorp	4.150%	2/15/50	2,000	2,294
PECO Energy Co.	5.950%	10/1/36	1,140	1,539
PECO Energy Co.	3.700%	9/15/47	150	160
PECO Energy Co. PECO Energy Co.	3.900% 3.000%	3/1/48 9/15/49	1,400 500	1,551 476
Potomac Electric Power Co.	6.500%	11/15/37	2,120	2,995
Potomac Electric Power Co.	4.150%	3/15/43	2,540	2,849
PPL Capital Funding Inc.	4.700%	6/1/43	1,281	1,419
PPL Capital Funding Inc.	5.000%	3/15/44	1,049	1,204
PPL Capital Funding Inc.	4.000%	9/15/47	1,050	1,068
PPL Electric Utilities Corp.	6.250%	5/15/39	565	789
PPL Electric Utilities Corp.	4.750%	7/15/43	150	180
PPL Electric Utilities Corp.	4.125%	6/15/44	870	972
PPL Electric Utilities Corp.	4.150%	10/1/45	1,525	1,715
PPL Electric Utilities Corp.	3.950%	6/1/47	2,100	2,301
PPL Electric Utilities Corp.	4.150%	6/15/48	1,800	2,057
Progress Energy Inc.	7.750%	3/1/31	2,315	3,236
Progress Energy Inc.	7.000%	10/30/31	125	169
Progress Energy Inc. PSEG Power LLC	6.000% 8.625%	12/1/39 4/15/31	1,725 1,840	2,238
Public Service Co. of Colorado	6.500%	8/1/38	500	2,562 718
Public Service Co. of Colorado	3.600%	9/15/42	1,980	2,080
Public Service Co. of Colorado	4.300%	3/15/44	1,075	1,251
Public Service Co. of Colorado	3.800%	6/15/47	2,150	2,363
Public Service Co. of Colorado	4.100%	6/15/48	2,075	2,359
Public Service Co. of Colorado	4.050%	9/15/49	1,880	2,142
Public Service Co. of New Hampshire	3.600%	7/1/49	1,000	1,056
Public Service Electric & Gas Co.	5.800%	5/1/37	1,648	2,178
Public Service Electric & Gas Co.	3.950%	5/1/42	1,485	1,639
Public Service Electric & Gas Co.	3.650%	9/1/42	1,870	1,977
Public Service Electric & Gas Co.	3.800%	3/1/46	2,272	2,475
Public Service Electric & Gas Co.	3.600%	12/1/47	1,235	1,324
Public Service Electric & Gas Co.	4.050%	5/1/48	1,000	1,155
Public Service Electric & Gas Co.	3.850%	5/1/49	1,500	1,668
Puget Sound Energy Inc. Puget Sound Energy Inc.	6.274% 5.757%	3/15/37 10/1/39	995 1,111	1,343 1,472
Puget Sound Energy Inc. Puget Sound Energy Inc.	5.795%	3/15/40	800	1,472
. agot obana Energy ino.	3.73370	5/15/40	000	1,007

		Maturity	Face	Market
	Coupon	Maturity Date	Amount (\$000)	Value (\$000)
Puget Sound Energy Inc.	5.638%	4/15/41	1,015	1,314
Puget Sound Energy Inc.	4.300%	5/20/45	1,685	1,943
Puget Sound Energy Inc.	4.223%	6/15/48	2,025	2,297
Puget Sound Energy Inc.	3.250%	9/15/49	1,300	1,296
San Diego Gas & Electric Co.	6.000%	6/1/39	560	717
San Diego Gas & Electric Co. San Diego Gas & Electric Co.	4.500% 3.750%	8/15/40	1,810	2,004
San Diego Gas & Electric Co. San Diego Gas & Electric Co.	4.150%	6/1/47 5/15/48	1,910 1,350	1,949 1,478
Southern California Edison Co.	6.000%	1/15/34	1,185	1,470
Southern California Edison Co.	5.750%	4/1/35	1,070	1,300
Southern California Edison Co.	5.350%	7/15/35	1,095	1,299
Southern California Edison Co.	5.625%	2/1/36	2,015	2,444
Southern California Edison Co.	5.550%	1/15/37	690	829
Southern California Edison Co.	5.950%	2/1/38	1,240	1,577
Southern California Edison Co.	6.050%	3/15/39	1,475	1,922
Southern California Edison Co.	5.500%	3/15/40	330	401
Southern California Edison Co.	4.500% 4.050%	9/1/40	1,605	1,754
Southern California Edison Co.	4.050% 3.900%	3/15/42	3,240	3,341
Southern California Edison Co. Southern California Edison Co.	4.650%	3/15/43 10/1/43	1,825 1,840	1,856 2,063
Southern California Edison Co.	3.600%	2/1/45	1,815	1,768
Southern California Edison Co.	4.000%	4/1/47	4,320	4,513
Southern California Edison Co.	4.125%	3/1/48	4,240	4,485
Southern California Edison Co.	4.875%	3/1/49	2,325	2,739
Southern Co.	4.250%	7/1/36	1,725	1,856
Southern Co.	4.400%	7/1/46	3,101	3,427
Southern Power Co.	5.150%	9/15/41	1,145	1,301
Southern Power Co.	5.250%	7/15/43	1,055	1,196
Southern Power Co.	4.950%	12/15/46	1,400	1,541
Southwestern Electric Power Co.	6.200%	3/15/40	810	1,069
Southwestern Electric Power Co.	3.900%	4/1/45	1,290	1,332
Southwestern Electric Power Co. Southwestern Public Service Co.	3.850% 4.500%	2/1/48 8/15/41	1,355 1,196	1,393 1,395
Southwestern Public Service Co.	3.400%	8/15/46	2,400	2,392
Southwestern Public Service Co.	3.700%	8/15/47	1,025	1,072
Southwestern Public Service Co.	4.400%	11/15/48	1,650	1,925
Southwestern Public Service Co.	3.750%	6/15/49	825	879
Tampa Electric Co.	4.100%	6/15/42	1,325	1,442
Tampa Electric Co.	4.350%	5/15/44	685	775
Tampa Electric Co.	4.300%	6/15/48	1,500	1,737
Tampa Electric Co.	4.450%	6/15/49	575	681
Tampa Electric Co.	3.625%	6/15/50	900	953
Toledo Edison Co.	6.150%	5/15/37	685	925
Tucson Electric Power Co. Union Electric Co.	4.850% 5.300%	12/1/48	1,205 1,490	1,470 1,853
Union Electric Co.	8.450%	8/1/37 3/15/39	1,240	2,021
Union Electric Co.	3.900%	9/15/42	1,600	1,731
Union Electric Co.	3.650%	4/15/45	1,035	1,084
Union Electric Co.	4.000%	4/1/48	1,200	1,344
Virginia Electric & Power Co.	6.000%	1/15/36	1,635	2,136
Virginia Electric & Power Co.	6.000%	5/15/37	2,280	3,021
Virginia Electric & Power Co.	6.350%	11/30/37	1,525	2,110
Virginia Electric & Power Co.	8.875%	11/15/38	1,845	3,109
Virginia Electric & Power Co.	4.000%	1/15/43	2,425	2,636
Virginia Electric & Power Co.	4.650%	8/15/43	1,510	1,812
Virginia Electric & Power Co.	4.450%	2/15/44	2,051	2,376
Virginia Electric & Power Co. Virginia Electric & Power Co.	4.200% 4.000%	5/15/45 11/15/46	1,023	1,165
Virginia Electric & Power Co. Virginia Electric & Power Co.	4.000% 3.800%	9/15/47	1,849 1,825	2,030 1,973
Virginia Electric & Power Co. Virginia Electric & Power Co.	4.600%	12/1/48	2,050	2,488
Virginia Electric & Power Co.	3.300%	12/1/49	1,665	1,678
Westar Energy Inc.	4.125%	3/1/42	1,305	1,454
Westar Energy Inc.	4.100%	4/1/43	1,865	2,076
Westar Energy Inc.	4.250%	12/1/45	1,530	1,742
<u>.</u> ,		• •	•	•

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Wisconsin Electric Power Co.	5.625%	5/15/33	605	773
Wisconsin Electric Power Co.	5.700%	12/1/36	725	945
Wisconsin Electric Power Co.	4.300%	10/15/48	1,050	1,211
Wisconsin Power & Light Co.	6.375%	8/15/37	890	1,212
Wisconsin Public Service Corp.	3.671%	12/1/42	1,415	1,478
Wisconsin Public Service Corp.	4.752%	11/1/44	1,619	1,975
Xcel Energy Inc.	6.500%	7/1/36	500	682
Xcel Energy Inc.	3.500%	12/1/49	425	433
Natural Gas (0.5%)				
Atmos Energy Corp.	5.500%	6/15/41	1,425	1,832
Atmos Energy Corp.	4.150%	1/15/43	2,010	2,250
Atmos Energy Corp.	4.125%	10/15/44	4,255	4,770
Atmos Energy Corp.	4.125%	3/15/49	900	1,034
Atmos Energy Corp.	3.375%	9/15/49	500	505
CenterPoint Energy Resources Corp.	5.850%	1/15/41	969	1,222
CenterPoint Energy Resources Corp.	4.100%	9/1/47	1,100	1,151
KeySpan Corp.	5.803%	4/1/35	1,000	1,209
NiSource Finance Corp.	5.950%	6/15/41	1,535	1,961
NiSource Finance Corp.	5.250%	2/15/43	2,250	2,724
NiSource Finance Corp.	4.800%	2/15/44	2,175	2,494
NiSource Finance Corp.	5.650%	2/1/45	1,050	1,341
NiSource Finance Corp.	4.375%	5/15/47	3,555	3,966
NiSource Finance Corp.	3.950%	3/30/48	1,352	1,420
ONE Gas Inc.	4.658%	2/1/44	2,000	2,385
ONE Gas Inc.	4.500%	11/1/48	900	1,072
Piedmont Natural Gas Co. Inc.	4.650%	8/1/43	850	959
Piedmont Natural Gas Co. Inc.	3.640%	11/1/46	1,075	1,062
Sempra Energy	3.800%	2/1/38	3,055	3,180
Sempra Energy	6.000%	10/15/39	2,626	3,410
Sempra Energy	4.000%	2/1/48	3,135	3,255
Southern California Gas Co.	5.125%	11/15/40	225	271
Southern California Gas Co.	3.750%	9/15/42	1,550	1,618
Southern California Gas Co.	4.125%	6/1/48	1,450	1,601
Southern California Gas Co.	4.300%	1/15/49	600	679
Southern California Gas Co.	3.950%	2/15/50	1,100	1,232
Southern Co. Gas Capital Corp.	5.875%	3/15/41	2,420	3,049
Southern Co. Gas Capital Corp.	4.400%	6/1/43	1,580	1,714
Southern Co. Gas Capital Corp.	3.950%	10/1/46	975	996
Southern Co. Gas Capital Corp.	4.400%	5/30/47	1,450	1,585
Southwest Gas Corp.	3.800%	9/29/46	1,000	1,024
Southwest Gas Corp.	4.150%	6/1/49	875	957
Washington Gas Light Co.	3.796%	9/15/46	1,000	1,041
Washington Gas Light Co.	3.650%	9/15/49	550	553
Other Utility (0.1%)				
American Water Capital Corp.	6.593%	10/15/37	1,953	2,772
American Water Capital Corp.	4.300%	12/1/42	1,300	1,456
American Water Capital Corp.	4.300%	9/1/45	1,150	1,306
American Water Capital Corp.	4.000%	12/1/46	425	460
American Water Capital Corp.	3.750%	9/1/47	2,176	2,288
American Water Capital Corp.	4.200%	9/1/48	2,850	3,213
American Water Capital Corp.	4.150%	6/1/49	1,730	1,938
Aqua America Inc.	4.276%	5/1/49	1,400	1,553
Veolia Environnement SA	6.750%	6/1/38	522	719
				745,350
Total Corporate Bonds (Cost \$5,415,623)				6,109,802
Sovereign Bonds (4.2%)				
CNOOC Finance 2013 Ltd.	4.250%	5/9/43	2,575	2,855
CNOOC Finance 2013 Ltd.	3.300%	9/30/49	1,250	1,182
CNOOC Finance 2015 Australia Pty Ltd.	4.200%	5/5/45	500	556
CNOOC Nexen Finance 2014 ULC	4.875%	4/30/44	1,945	2,377
Ecopetrol SA	7.375%	9/18/43	2,525	3,409

				Face	Market
		Coupon	Maturity Date	Amount (\$000)	Value (\$000)
_	Ecopetrol SA	5.875%	5/28/45	6,799	7,989
	Equinor ASA	5.100%	8/17/40	4,319	5,504
	Equinor ASA	4.250%	11/23/41	2,275	2,633
	Equinor ASA	3.950%	5/15/43	3,520	3,923
	Equinor ASA	4.800%	11/8/43	2,940	3,705
	Equinor ASA	3.250%	11/18/49	1,500	1,506
	European Investment Bank	4.875%	2/15/36	3,390	4,549
	Hydro-Quebec	9.375%	4/15/30	1,322	2,054
	Inter-American Development Bank	3.875%	10/28/41	1,580	1,938
	Inter-American Development Bank	3.200%	8/7/42	1,536	1,715
	Inter-American Development Bank	4.375%	1/24/44	958	1,267
	International Bank for Reconstruction & Development	4.750%	2/15/35	1,225	1,597
4	KFW	0.000%	4/18/36	4,595	3,136
4	KFW	0.000%	6/29/37	3,690	2,457
	Nexen Energy ULC	7.875% 5.875%	3/15/32	1,550	2,235
	Nexen Energy ULC Nexen Energy ULC	5.875% 6.400%	3/10/35 5/15/37	2,069 1,630	2,629 2,242
	Nexen Energy ULC	7.500%	7/30/39	3,039	4,724
2	Oriental Republic of Uruguay	4.375%	1/23/31	1,950	2,182
2	Oriental Republic of Uruguay	7.625%	3/21/36	3,690	5,461
2	Oriental Republic of Uruguay	4.125%	11/20/45	2,750	2,953
2	Oriental Republic of Uruguay	5.100%	6/18/50	11,770	14,153
2	Oriental Republic of Uruguay	4.975%	4/20/55	7,540	8,878
3	Petroleos Mexicanos	6.840%	1/23/30	12,461	13,343
	Petroleos Mexicanos	6.625%	6/15/35	8,417	8,554
	Petroleos Mexicanos	6.625%	6/15/38	2,450	2,397
	Petroleos Mexicanos	6.500%	6/2/41	4,246	4,216
	Petroleos Mexicanos	5.500%	6/27/44	2,725	2,433
	Petroleos Mexicanos	6.375%	1/23/45	5,685	5,488
	Petroleos Mexicanos	5.625%	1/23/46	5,931	5,336
	Petroleos Mexicanos	6.750%	9/21/47	18,512	18,524
	Petroleos Mexicanos	6.350%	2/12/48	9,405	9,073
3	Petroleos Mexicanos	7.690%	1/23/50	22,753	24,837
	Province of British Columbia	7.250%	9/1/36	990	1,551
	Republic of Chile	3.625%	10/30/42	3,200	3,444
	Republic of Chile	3.860%	6/21/47	3,145	3,490
2	Republic of Chile	3.500%	1/25/50	3,150	3,264
	Republic of Colombia	10.375%	1/28/33	2,000	3,215
	Republic of Colombia	7.375%	9/18/37	4,602	6,549
2	Republic of Colombia Republic of Colombia	6.125% 5.625%	1/18/41 2/26/44	8,625 8,565	11,098 10,563
2	Republic of Colombia	5.000%	6/15/45	14,085	16,259
-	Republic of Colombia	5.200%	5/15/49	3,050	3,639
	Republic of Hungary	7.625%	3/29/41	3,928	6,433
	Republic of Indonesia	4.350%	1/11/48	6,530	7,224
	Republic of Indonesia	5.350%	2/11/49	3,450	4,447
	Republic of Indonesia	3.700%	10/30/49	2,700	2,740
	Republic of Italy	5.375%	6/15/33	4,003	4,585
	Republic of Italy	4.000%	10/17/49	8,050	7,635
	Republic of Korea	4.125%	6/10/44	4,138	5,030
	Republic of Korea	3.875%	9/20/48	1,499	1,786
2	Republic of Panama	3.160%	1/23/30	500	515
2	Republic of Panama	6.700%	1/26/36	6,461	9,053
2	Republic of Panama	4.500%	5/15/47	5,010	5,962
2	Republic of Panama	4.500%	4/16/50	5,157	6,111
2	Republic of Panama	4.300%	4/29/53	5,250	6,123
2	Republic of Panama	3.870%	7/23/60	1,950	2,096
	Republic of Peru	2.844%	6/20/30	1,925	1,991
	Republic of Peru	8.750%	11/21/33	6,225	10,265
2	Republic of Peru	6.550%	3/14/37	4,492	6,562
	Republic of Peru	5.625%	11/18/50	7,516	10,904
	Republic of the Philippines	9.500% 7.750%	2/2/30 1/14/31	5,692 5,875	9,079 8,680
	Republic of the Philippines Republic of the Philippines	7.750% 6.375%	1/15/32	5,875 3,375	4,594
	Hopabile of the Frillippines	0.07070	1/10/02	5,575	4,004

			Face	Market
		Maturity	Amount	Value
-	Coupon	Date	(\$000)	(\$000)
Republic of the Philippines	6.375%	10/23/34	6,383	9,064
Republic of the Philippines	5.000%	1/13/37	3,875	4,945
Republic of the Philippines Republic of the Philippines	3.950% 3.700%	1/20/40 3/1/41	6,077 4,722	6,933 5,348
Republic of the Philippines	3.700%	2/2/42	6,315	7,114
State of Israel	4.500%	1/30/43	5,520	6,574
State of Israel	4.125%	1/17/48	3,125	3,566
United Mexican States	8.300%	8/15/31	2,950	4,365
United Mexican States	7.500%	4/8/33	2,407	3,393
United Mexican States	6.750%	9/27/34	7,447	10,169
United Mexican States	6.050%	1/11/40	9,549	12,372
United Mexican States United Mexican States	4.750% 5.550%	3/8/44 1/21/45	20,106 4,845	22,136 5,937
United Mexican States	4.600%	1/23/46	9,601	10,350
United Mexican States	4.350%	1/15/47	4,578	4,793
United Mexican States	4.600%	2/10/48	7,482	8,119
<sup>2</sup> United Mexican States	4.500%	1/31/50	3,600	3,894
United Mexican States	5.750%	10/12/10	5,570	6,551
Total Sovereign Bonds (Cost \$467,009)				514,520
Taxable Municipal Bonds (3.3%)				
Alameda County CA Joint Powers Authority Lease				
Revenue	7.046%	12/1/44	1,025	1,612
American Municipal Power Ohio Inc. Revenue (Hydroelectric Projects)	6.449%	2/15/44	755	1,051
American Municipal Power Ohio Inc. Revenue (Prairie	0.440 /0	2/10/44	755	1,001
State Energy Campus Project)	7.834%	2/15/41	645	1,009
American Municipal Power Ohio Inc. Revenue (Prairie				
State Energy Campus Project)	6.053%	2/15/43	550	763
American Municipal Power Ohio Inc. Revenue (Prairie				
State Energy Campus Project)	5.939%	2/15/47	1,760	2,428
American Municipal Power Ohio Inc. Revenue (Prairie	0.0700/	0/15/50	450	001
State Energy Campus Project) American Municipal Power Ohio Inc. Revenue (Prairie	6.270%	2/15/50	450	601
State Energy Campus Project)	8.084%	2/15/50	2,070	3,544
Bay Area Toll Authority California Toll Bridge Revenue	0.001.70	2, 10,00	2,0,0	0,0
(San Francisco Bay Area)	6.918%	4/1/40	1,095	1,603
Bay Area Toll Authority California Toll Bridge Revenue				
(San Francisco Bay Area)	6.263%	4/1/49	3,675	5,613
Bay Area Toll Authority California Toll Bridge Revenue	7.0.400/			. = 0.0
(San Francisco Bay Area)	7.043%	4/1/50	2,790	4,529
Bay Area Toll Authority California Toll Bridge Revenue (San Francisco Bay Area)	6.907%	10/1/50	1,715	2,768
California GO	7.700%	11/1/30	1,260	1,320
California GO	4.500%	4/1/33	2,575	2,896
California GO	7.500%	4/1/34	7,080	10,661
California GO	7.950%	3/1/36	1,450	1,464
California GO	4.600%	4/1/38	1,925	2,133
California GO	7.550%	4/1/39	6,495	10,418
California GO	7.300%	10/1/39	5,405	8,254
California GO	7.350%	11/1/39	1,700	2,611
California GO	7.625%	3/1/40	4,165	6,669
California GO California State University Systemwide Revenue	7.600%	11/1/40	9,585	15,822
Central Puget Sound WA Regional Transit Authority	3.899%	11/1/47	1,000	1,094
Sales & Use Tax Revenue	5.491%	11/1/39	800	1,052
Chicago IL GO	7.045%	1/1/29	800	878
Chicago IL GO	7.375%	1/1/33	1,000	1,198
Chicago IL GO	5.432%	1/1/42	900	929
Chicago IL GO	6.314%	1/1/44	1,200	1,364
Chicago IL Metropolitan Water Reclamation District GO	5.720%	12/1/38	2,045	2,676
Chicago IL O'Hare International Airport Revenue	6.395%	1/1/40	950	1,366
Chicago IL O'Hare International Airport Revenue	4.472%	1/1/49	300	362

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Chicago IL Transit Authority Sales Tax Receipts	·			
Revenue Chicago IL Transit Authority Transfer Tax Receipts	6.200%	12/1/40	1,450	1,898
Revenue	6.899%	12/1/40	5,150	6,957
Clark County NV Airport System Revenue	6.820%	7/1/45	1,450	2,285
Commonwealth Financing Authority Pennsylvania	0.820 /8	7/1/45	1,450	2,200
Revenue	4.014%	6/1/33	1,300	1,434
Commonwealth Financing Authority Pennsylvania	4.01476	0/1/33	1,300	1,434
Revenue	3.864%	6/1/38	1,000	1,073
Commonwealth Financing Authority Pennsylvania	3.004 /0	0/1/30	1,000	1,073
Revenue	3.807%	6/1/41	975	1,039
Connecticut GO	5.632%	12/1/29	1,500	1,821
Connecticut GO	5.090%	10/1/30	750	863
	5.850%			
Connecticut GO		3/15/32	2,550	3,284
Cook County IL GO	6.229%	11/15/34	1,050	1,374
Dallas County TX Hospital District Revenue	5.621%	8/15/44	850	1,120
Dallas TX Area Rapid Transit Revenue	5.999%	12/1/44	1,445	2,059
Dallas TX Area Rapid Transit Revenue	5.022%	12/1/48	1,515	2,003
Dallas TX Convention Center Hotel Development Corp.				
Hotel Revenue	7.088%	1/1/42	1,665	2,311
Dallas TX Independent School District GO	6.450%	2/15/35	1,495	1,570
Dallas-Fort Worth TX International Airport Revenue	2.994%	11/1/38	950	938
Dallas-Fort Worth TX International Airport Revenue	3.144%	11/1/45	1,375	1,361
District of Columbia Income Tax Revenue	5.591%	12/1/34	1,000	1,239
District of Columbia Water & Sewer Authority Public				
Utility Revenue	4.814%	10/1/14	1,275	1,675
East Bay CA Municipal Utility District Water System				
Revenue	5.874%	6/1/40	1,325	1,818
George Washington University	4.300%	9/15/44	2,265	2,621
George Washington University	4.868%	9/15/45	200	250
George Washington University	4.126%	9/15/48	2,525	2,909
Georgia Municipal Electric Power Authority Revenue	6.637%	4/1/57	3,855	5,191
Georgia Municipal Electric Power Authority Revenue	6.655%	4/1/57	3,148	4,336
Georgia Municipal Electric Power Authority Revenue	7.055%	4/1/57	845	1,142
Grand Parkway Transportation Corp. Texas System Toll	7.03376	4/1/57	043	1,142
Revenue	5.184%	10/1/42	875	1,121
Houston TX GO	6.290%	3/1/32	2,570	3,099
Houston TX GO	3.961%	3/1/47	950	1,050
Illinois GO	5.100%	6/1/33	24,365	26,266
Illinois GO	6.630%	2/1/35	1,770	2,075
Illinois GO	6.725%	4/1/35	1,500	1,761
Illinois GO	7.350%	7/1/35	855	1,038
Illinois Toll Highway Authority Revenue	6.184%	1/1/34	1,670	2,217
JobsOhio Beverage System Statewide Liquor Profits				
Revenue	4.532%	1/1/35	1,050	1,231
Kansas Department of Transportation Highway				
Revenue	4.596%	9/1/35	1,075	1,270
Los Angeles CA Community College District GO	6.750%	8/1/49	2,140	3,513
Los Angeles CA Department of Water & Power				
Revenue	5.716%	7/1/39	1,025	1,379
Los Angeles CA Department of Water & Power				
Revenue	6.166%	7/1/40	625	638
Los Angeles CA Department of Water & Power		, , -		
Revenue	6.574%	7/1/45	1,575	2,462
Los Angeles CA Department of Water & Power	0.07 .70	7, 1, 10	1,070	2,.02
Revenue	6.603%	7/1/50	1,625	2,608
Los Angeles CA Unified School District GO	5.750%	7/1/34	4,120	5,276
Los Angeles CA Unified School District GO	6.758%	7/1/34	3,065	4,225
Los Angeles County CA Metropolitan Transportation	E 72E0/	6/1/20	1 000	0.004
Authority Sales Tax Revenue	5.735%	6/1/39	1,800	2,324
Los Angeles County CA Public Works Financing	7.04007	0/4/40	700	4 005
Authority Lease Revenue	7.618%	8/1/40	700	1,085
Louisville & Jefferson County KY Metropolitan Sewer				
District Sewer & Drainage System Revenue	6.250%	5/15/43	895	1,293

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Maryland Transportation Authority Facilities Projects				
Revenue	5.888%	7/1/43	850	1,134
Massachusetts GO	4.500%	8/1/31	1,200	1,391
Massachusetts GO	5.456%	12/1/39	3,035	3,939
Massachusetts GO	2.813%	9/1/43	1,320	1,256
Massachusetts GO	2.900%	9/1/49	1,250	1,180
Massachusetts School Building Authority Dedicated Sales Tax Revenue	5.715%	8/15/39	1,405	1,855
Massachusetts School Building Authority Dedicated				
Sales Tax Revenue	3.395%	10/15/40	950	950
Massachusetts Transportation Fund Revenue Metropolitan Government of Nashville & Davidson County TN Convention Center Authority Tourism Tax	5.731%	6/1/40	1,240	1,619
Revenue	6.731%	7/1/43	1,000	1,429
Metropolitan Washington DC/VA Airports Authority	0.73170	7/1/43	1,000	1,423
Dulles Toll Road Revenue	7.462%	10/1/46	1,330	2,143
Miami-Dade County FL Aviation Revenue (Miami	7.402 /0	10/1/40	1,550	2,145
International Airport)	4.280%	10/1/41	1,605	1,718
Michigan Finance Authority Revenue (Trinity Health	4.200 /0	10/1/41	1,000	1,710
Credit Group)	3.084%	12/1/34	925	921
Michigan Finance Authority Revenue (Trinity Health	3.004 /0	12/1/54	323	321
Credit Group)	3.384%	12/1/40	1,650	1,646
Mississippi GO	5.245%	11/1/34	1,100	1,365
Missouri Health & Educational Facilities Authority	0.24070	11/1/54	1,100	1,505
Revenue (Washington University)	3.652%	8/15/57	1,400	1,471
New Jersey Transportation Trust Fund Authority	0.002 /0	0/19/37	1,400	1,471
Transportation Program Revenue	4.081%	6/15/39	2,275	2,266
New Jersey Transportation Trust Fund Authority	4.00170	0/10/00	2,270	2,200
Transportation Program Revenue	4.131%	6/15/42	1,450	1,438
New Jersey Transportation Trust Fund Authority	4.10170	0/10/42	1,400	1,400
Transportation System Revenue	6.561%	12/15/40	1,910	2,521
New Jersey Turnpike Authority Revenue	7.414%	1/1/40	2,464	3,865
New Jersey Turnpike Authority Revenue	7.102%	1/1/41	6,260	9,547
New York City NY GO	5.206%	10/1/31	1,070	1,268
New York City NY GO	6.646%	12/1/31	400	417
New York City NY GO	6.246%	6/1/35	1,075	1,092
New York City NY GO	5.517%	10/1/37	1,175	1,509
New York City NY GO	6.271%	12/1/37	1,450	
	0.271%	12/1/37	1,450	2,012
New York City NY Municipal Water Finance Authority Water & Sewer System Revenue	5.750%	6/15/41	075	1,366
,	5.750%	6/15/41	975	1,300
New York City NY Municipal Water Finance Authority	E 7000/	6/15/41	170	170
Water & Sewer System Revenue	5.790%	6/15/41	170	173
New York City NY Municipal Water Finance Authority	E 7000/	6/15/41	600	601
Water & Sewer System Revenue New York City NY Municipal Water Finance Authority	5.790%	6/15/41	680	691
Water & Sewer System Revenue	5.724%	6/15/42	1,030	1,452
New York City NY Municipal Water Finance Authority	5.72470	0/10/42	1,030	1,452
Water & Sewer System Revenue	5.952%	6/15/42	800	1,154
New York City NY Municipal Water Finance Authority	J.352 /6	0/15/42	800	1,134
Water & Sewer System Revenue	6.0110/	6/15/42	1 400	2 1 4 5
,	6.011%	6/15/42	1,480	2,145
New York City NY Municipal Water Finance Authority	E 4400/	6/15/42	1 460	2.007
Water & Sewer System Revenue	5.440%	6/15/43	1,460	2,007
New York City NY Municipal Water Finance Authority Water & Sewer System Revenue	5.882%	6/15/44	1 645	2 206
,	5.882%	6/15/44	1,645	2,396
New York City NY Transitional Finance Authority Future	E 2670/	E/1/27	20	24
Tax Revenue	5.267%	5/1/27	20	24
New York City NY Transitional Finance Authority Future	F 7070/	0/4/00	4 505	1.005
Tax Revenue	5.767%	8/1/36	1,525	1,895
New York City NY Transitional Finance Authority Future	E E000/	0/4/07	1 745	0.470
Tax Revenue	5.508%	8/1/37	1,715	2,176
New York City NY Transitional Finance Authority Future	E E700/	4 4 14 100	4.450	4 450
Tax Revenue	5.572%	11/1/38	1,150	1,452
New York Metropolitan Transportation Authority	0.04.40/	44/45/10	E 40	
Revenue	6.814%	11/15/40	540	767

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
New York Metropolitan Transportation Authority Revenue (Dedicated Tax Fund)	7.336%	11/15/39	2,150	3,364
New York Metropolitan Transportation Authority Revenue (Transit Revenue)	5.871%	11/15/39	700	901
New York Metropolitan Transportation Authority Revenue (Transit Revenue)	6.668%	11/15/39	2,615	3,711
New York State Dormitory Authority Revenue New York State Dormitory Authority Revenue (Personal	3.142%	7/1/43	350	347
Income Tax) New York State Dormitory Authority Revenue (Personal	5.427%	3/15/39	500	610
Income Tax) New York State Dormitory Authority Revenue (Personal	5.628%	3/15/39	1,830	2,251
Income Tax)	5.600%	3/15/40	1,320	1,671
New York State Thruway Authority	2.900%	1/1/35	900	897
New York State Thruway Authority New York State Urban Development Corp. Revenue	3.500%	1/1/42	1,100	1,096
(Personal Income Tax) New York State Urban Development Corp. Revenue	3.900%	3/15/33	1,275	1,370
(Personal Income Tax)	5.770%	3/15/39	1,675	2,031
North Texas Tollway Authority System Revenue	6.718%	1/1/49	2,835	4,448
NYU Langone Hospitals	5.750%	7/1/43	925	1,228
Ohio State University General Receipts Revenue	4.910%	6/1/40	2,175	2,772
Ohio State University General Receipts Revenue Ohio State University General Receipts Revenue Ohio Water Development Authority Water Pollution	3.798% 4.800%	12/1/46 6/1/11	1,150 1,782	1,276 2,259
Control Loan Fund Revenue  Oregon Department of Transportation Highway User	4.879%	12/1/34	1,125	1,313
Tax Revenue	5.834%	11/15/34	1,180	1,572
Pennsylvania Turnpike Commission Revenue	5.511%	12/1/45	1,110	1,466
Port Authority of New York & New Jersey Revenue	5.647%	11/1/40	1,695	2,263
Port Authority of New York & New Jersey Revenue	5.647%	11/1/40	1,625	2,169
Port Authority of New York & New Jersey Revenue	4.960%	8/1/46	2,375	3,068
Port Authority of New York & New Jersey Revenue	5.310%	8/1/46	875	969
Port Authority of New York & New Jersey Revenue	4.031%	9/1/48	675	762
Port Authority of New York & New Jersey Revenue	4.926%	10/1/51	1,220	1,580
Port Authority of New York & New Jersey Revenue	4.458%	10/1/62	7,095	8,696
Port Authority of New York & New Jersey Revenue	4.810%	10/15/65	1,575	1,984
Port Authority of New York & New Jersey Revenue	3.287%	8/1/69	1,635	1,555
Princeton University	5.700%	3/1/39	2,215	3,073
Regional Transportation District of Colorado Sales Tax	= 0.440/	4.4.4.15		
Revenue	5.844%	11/1/50	1,010	1,465
Rutgers State University New Jersey Revenue	5.665%	5/1/40	1,185	1,545
Rutgers State University New Jersey Revenue	3.915%	5/1/19	700	689
Rutgers The State University of New Jersey	3.270%	5/1/43	400	396
Sales Tax Securitization Corp. Illinois Revenue	3.587%	1/1/43	2,190	2,159
Sales Tax Securitization Corp. Illinois Revenue	3.820%	1/1/48	1,050	1,058
Sales Tax Securitization Corp. Illinois Revenue Salt River Project Arizona Agricultural Improvement &	4.787%	1/1/48	1,650	1,917
Power District Revenue	4.839%	1/1/41	1,520	1,891
San Antonio TX Electric & Gas Systems Revenue	5.985%	2/1/39	850	1,170
San Antonio TX Electric & Gas Systems Revenue	5.808%	2/1/41	1,450	1,994
San Antonio TX Electric & Gas Systems Revenue San Diego County CA Regional Transportation	4.427%	2/1/42	1,225	1,420
Commission Sales Tax Revenue	5.911%	4/1/48	1,015	1,465
San Diego County CA Water Authority Revenue San Francisco CA City & County Public Utilities	6.138%	5/1/49	2,000	2,838
Commission Water Revenue San Jose California Redevelopment Agency Successor	6.950%	11/1/50	1,440	2,189
Agency Tax Allocation Santa Clara Valley CA Transportation Authority Sales	3.375%	8/1/34	1,350	1,388
Tax Revenue	5.876%	4/1/32	1,500	1,834
South Carolina Public Service Authority Revenue	6.454%	1/1/50	1,300	1,912
Texas GO	5.517%	4/1/39	3,290	4,441
Texas GO	3.211%	4/1/44	1,300	1,313

	Coupon	Maturity Date	Face Amount (\$000)	Market Value (\$000)
Texas Transportation Commission Revenue	5.178%	4/1/30	3,800	4,575
Texas Transportation Commission Revenue	4.681%	4/1/40	950	1,163
University of California Regents Medical Center				
Revenue	6.548%	5/15/48	1,350	1,949
University of California Regents Medical Center				
Revenue	6.583%	5/15/49	1,075	1,548
University of California Revenue	4.601%	5/15/31	1,000	1,143
University of California Revenue	5.770%	5/15/43	2,890	3,830
University of California Revenue	4.131%	5/15/45	1,500	1,649
University of California Revenue	5.946%	5/15/45	1,275	1,709
University of California Revenue	4.858%	5/15/12	2,675	3,298
University of Nebraska Student Fee Revenue	3.037%	10/1/49	600	580
University of Pittsburgh-of the Commonwealth System				
of Higher Education	3.555%	9/15/19	1,475	1,430
University of Southern California	5.250%	10/1/11	1,000	1,408
University of Texas Permanent University Fund				
Revenue	3.376%	7/1/47	1,190	1,254
University of Texas Revenue	3.354%	8/15/47	1,000	1,042
University of Texas System Revenue Financing System				
Revenue	4.794%	8/15/46	1,075	1,333
University of Virginia Revenue	4.179%	9/1/17	1,025	1,211
Washington GO	5.140%	8/1/40	1,285	1,640
Wisconsin Annual Appropriation Revenue	3.954%	5/1/36	1,650	1,764
tal Taxable Municipal Bonds (Cost \$339,452)				413,152

		Shares	
Temporary Cash Investment (0.2%)			
Money Market Fund (0.2%)  5 Vanguard Market Liquidity Fund (Cost \$25,308)	1.816%	253,053	25,308
Total Investments (99.3%) (Cost \$11,031,388)			12,326,887
Other Assets and Liabilities—Net (0.7%)			85,050
Net Assets (100%)			12,411,937

- 1 The issuer was placed under federal conservatorship in September 2008; since that time, its daily operations have been managed by the Federal Housing Finance Agency and it receives capital from the U.S. Treasury, as needed to maintain a positive net worth, in exchange for senior preferred stock.
- The average or expected maturity is shorter than the final maturity shown because of the possibility of interim principal payments and prepayments or the possibility of the issue being called.
- 3 Security exempt from registration under Rule 144A of the Securities Act of 1933. Such securities may be sold in transactions exempt from registration, normally to qualified institutional buyers. At December 31, 2019, the aggregate value of these securities was \$164,716,000, representing 1.3% of net assets.
- 4 Guaranteed by the Federal Republic of Germany.
- 5 Affiliated money market fund available only to Vanguard funds and certain trusts and accounts managed by Vanguard. Rate shown is the 7-day yield.
  - GO—General Obligation Bond.