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#### **4Q18** Equity Commentary

#### What just happened?

The fourth quarter of 2018 turned in the worst equity performance for a guarter since 2008, dropping 13.5%, and the worst December since 1931. For 2018 the S&P lost 4.39%, snapping a long winning streak as this was the first down year since 2008. And it was not just the S&P 500 that was hit in 2018, as International Developed markets dropped 13.7%, small caps fell 11%, and Emerging Markets were off 15%. No equity category was left unscathed, and for that matter, most asset classes were negative for the year, with the exception of a few bond categories, and of course, cash. So what caused the turmoil? To be very concise, the Fed tightened, trade war fears escalated, and global growth appears to be slowing. There are subplots to each of these, but let's address the major issues. First, it became evident as the quarter progressed that the more interest sensitive sectors such as housing and financials were struggling with the tighter financial conditions resulting from Fed rate hikes and quantitative tightening. Eventually the entire market succumbed. The Fed raised interest rates four times in 2018, and nine times in total since moving off of zero rates three years ago. This, coupled with the Fed normalizing their balance sheet by selling \$50 billion per month of securities into the market also acted as another tightening mechanism. In effect, the Fed tightened until something broke. With the recent equity market weakness globally, and the continued flattening of the yield curve (more to say about that later), the Fed now projects just two hikes in 2019. Given the near immediate negative market reaction to the Fed's press conference, and the resultant drop in yields, we would expect the Fed to be on hold for now as they adopt a more dovish and data

Second, as trade relations with China worsened with tariffs on more products announced and tariff rates set to increase if the current 90 day period doesn't produce results, this added a layer of uncertainty on potential impacts to GDP growth, inflation, profit margins, and supply chain upheaval. A second derivative impact of tariff uncertainty was borne out in the Duke CFO survey as chief financial officers scaled back their expectations for capital spending in 2019 to just a 1% increase, versus an expectation of 5.7% when polled in September of 2018. Markets and business hate uncertainty, and the trade war stoked those fears. And finally, global growth is slowing as witnessed by negative GDP in both Japan and Germany in Q3, and China's industrial profits dropping in November for the first time in three years. While the UK GDP grew at 0.6% for Q3, Brexit uncertainty has led to declining car sales in the UK, falling business spending, and GDP growth flat lined in August and September.

#### The big question – are we headed for recession?

So, with rising rates, slowing growth, and negative sentiment, does this invariably mean we are headed for recession? We don't think so. Yes, growth will slow from the elevated levels of 2018 that were aided by inventory pre-buying ahead of tariffs, and favorable tax changes. Yes, corporate earnings will slow from the strong pace of 2018 that were assisted by tax cuts. And yes, interest rates could still increase. We are simply by the passage of time closer to the next recession. But, the main warnings signs of impending recession are not flashing red. While some of the very short term interest rates have inverted relative to each other, the key 2 year to 10 year US Treasury yield has not inverted.



#### **4Q18** Equity Commentary

If growth continues as we expect it will (GDP probably in the 2.5% range), and if inflation were to rise somewhat as the labor market continues to tighten, we could see the yield curve steepen as the longer end of the curve perhaps finally does price in some level of inflation. Even when the yield curve does invert, history tells us it is still five quarters until the economy enters recession. And since we're talking about interest rates, even though the Fed has tightened, the real rate of interest is only about 25 basis points (0.25%). Recessions almost never start unless the real rate of interest (nominal rate – inflation) is above 2%. We are well below that threshold. We have never experienced a recession when corporate earnings are rising, and they are projected to increase again in 2019. Profit margins are still rising as well, but will need to be monitored closely. Another early warning indicator for recession is an increase in initial unemployment claims, which usually portends weakening in the jobs market. Initial claims hit an almost 50 year low in October, and the job market in the US is still creating more jobs, with the unemployment rate likely even headed lower than the current 3.7%. Just because this expansion is now roughly 9 years old doesn't mean it has to end. The fundamental data doesn't support that thesis. Slowing yes, but still positive.

#### What to do now?

Now that we've had an actual bear market, albeit a very brief interval of a 20% decline, where do we go from here? For precedent, there have been 8 major S&P declines of greater than 15% since 1945 without a recession. To us, the current period feels very much like late 2015 into mid-February of 2016 when the S&P fell 15%. During that period we also experienced a "growth scare" as the market was concerned about slowing growth in China. The Fed also raised rates in December of 2015, but then paused a full year before raising rates again, and oil prices dropped 50% from just over \$60 to under \$30. Does this sound eerily familiar to what we are experiencing today? From the bottom of the 2015-16 correction in February, the S&P rose 25%, and ended 2016 up just over 12%. However, the primary difference between today and early 2016 is that we are later in the economic cycle. As such, that requires a more defensive stance in our approach to managing your portfolios. While our cash positions are normally very low, they ended 2018 a bit higher as a result of some profit taking and tax loss selling in taxable portfolios. A higher cash position affords us the opportunity to take advantage of some of the volatility in the market. We emphasize companies with strong balance sheets in our portfolios, and will continue to do so as quality tends to be more defensive in rough market periods.



#### **4Q18** Equity Commentary

Some of the more cyclical areas of the market such as Financials, Energy, and Industrials have corrected as though we are entering recession. Since that is not our base case, we would expect these areas to rebound. Defensive sectors such as Healthcare, Utilities, and Consumer Staples performed much better on a relative basis in the fourth quarter, but are not cheap. There will be a time to reduce cyclical exposure in portfolios, but we are likely not there yet. As growth slows, we would anticipate that the market will continue to place a premium on growth companies, and we will look for opportunities to purchase some of those when volatility gives us a chance.

Lower oil prices will serve as a pseudo tax break to consumers and aid discretionary spending. The market has viewed falling oil prices as a "risk off" signal that portends slowing global demand. OPEC+ is cutting production in January, and stabilizing oil prices could be a positive catalyst for the market. Political uncertainty is heightened in the US, but also globally. Nevertheless, we would expect fundamentals to prevail, and if GDP and earnings continue to grow moderately, we would anticipate the markets to move higher.

#### Moving into 2019:

Our outlook could be summarized as "cautious but optimistic". As we enter 2019 we have more headwinds and concerns than we did a year ago. Will all the problems and current fears be resolved quickly? Probably not. But regardless, the market enters 2019 with a reasonable valuation level of 14.2X, below both its 5 and 10 year averages, earnings that are projected to grow 7.9% (vs 20% for 2018), and a strong US consumer. Trade issues with China will not be easily resolved, but we will look for progress on that front. The Fed is likely to pause to digest more economic data points, and we expect China to stimulate their economy to keep their growth rate in the mid-single digits.

We appreciate your trust and confidence in allowing us to manage your assets, and we take that responsibility very seriously. We are always available to answer any questions about your account, but particularly in times of market upheaval we encourage you to contact us if you have questions. Best wishes to all for a healthy and prosperous 2019.

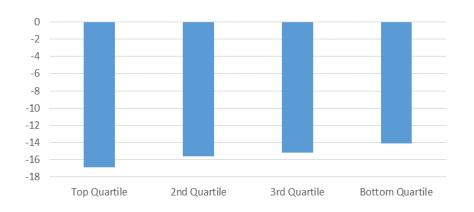


#### 4Q18 Large Cap Value Equity Portfolio Manager Commentary

Our quantitative process is straightforward in its approach. In order to rank the opportunity that exists within the benchmark, we tally the valuation of the constituent companies. To gauge the future outlook of the businesses as new information comes to light, we monitor earnings expectations. To assure that the portfolios don't overexpose to companies without a "price pulse" we calculate our own proprietary relative price strength measure. Taken together, we rank the stocks in the benchmark and build portfolios consisting of names that rank near the top of the model.

In the fourth quarter, none of these factors seemed to be important as a rush to cash left the model ineffective with all quartiles steeply negative, and where there was a difference, it was the least attractive stocks that led performance.

HCM LCV Model Performance by Quartile Q4 2018



Historically, it's rare that these factors breakdown together and are likely indicative of an asset allocation shift rather than something more systemic. In fact, when reviewing asset returns for the year, with the exception of a near zero performance for debt, all other asset classes were negative for 2018.

#### Callan Periodic Table of Investment Returns

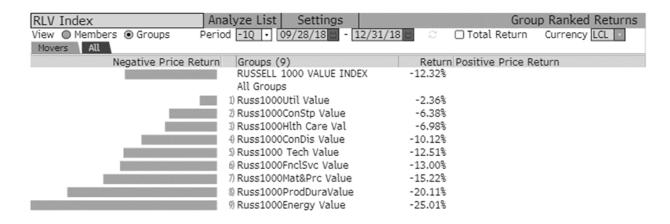
Monthly Returns					Annual Returns							
Jan 2018	Feb 2018	Mar 2018	Apr 2018	May 2018	Jun 2018	Jul 2018	Aug 2018	Sep 2018	Oct 2018	Nov 2018	Dec 2018	2018
Emerging farket Equity	Non-U.S. Fixed Income	Real Estate	Non-U.S. Equity	Small Cap Equity	Real Estate	Large Cap Equity	Small Cap Equity	Non-U.S. Equity	U.S. Fixed Income	Emerging Market Equity	Non-U.S. Fixed Income	U.S. Fixed Income
	-0.85%	2.34%		6.07%	1.43%	3.72%			-0.79%		2.22%	0.01%
Large Cap Equity	High Yield	Non-U.S. Fixed Income	Real Estate	Large Cap Equity	Small Cap Equity	Non-U.S. Equity	Large Cap Equity	Large Cap Equity	Non-U.S. Fixed Income	Real Estate	U.S. Fixed Income	High Yield
5.73%		1.43%	1.96%	2.41%	0.72%		3.26%	0.57%	-1.39%	3.72%	1.84%	
Non-U.S. Equity	U.S. Fixed Income	Small Cap Equity	Small Cap Equity	Real Estate	Large Cap Equity	Emerging Market Equity	Real Estate	High Yield	High Yield	Large Cap Equity	High Yield	Non-U.S. Fixed Incom
	-0.95%	1.29%	0.86%	1.65%	0.62%		0.95%			2.04%		-2.15%
Non-U.S. ixed Income	Large Cap Equity	U.S. Fixed Income	High Yield	U.S. Fixed Income	High Yield	Small Cap Equity	High Yield	Emerging Market Equity	Real Estate	Small Cap Equity	Emerging Market Equity	Large Cap Equity
3.03%	-3.69%	0.64%		0.71%		1.74%			-3.71%	1.59%		-4.38%
Small Cap Equity	Small Cap Equity	High Yield	Large Cap Equity	High Yield	U.S. Fixed Income	High Yield	U.S. Fixed Income	U.S. Fixed Income	Large Cap Equity	U.S. Fixed Income	Non-U.S. Equity	Real Estate
2.61%	-3.87%		0.38%		-0.12%		0.64%	-0.64%	-6.84%	0.60%		-5.63%
High Yield	Emerging Market Equity	Non-U.S. Equity	Emerging Market Equity	Non-U.S. Fixed Income	Non-U.S. Fixed Income	Real Estate	Non-U.S. Fixed Income	Non-U.S. Fixed Income	Non-U.S. Equity	Non-U.S. Fixed Income	Real Estate	Small Cap Equity
		-1.73%		-1.87%	-0.70%	0.84%	-0.31%	-1.07%	-7.95%	0.11%	-5.56%	-11.01%
Real Estate	Non-U.S. Equity		U.S. Fixed Income		Non-U.S. Equity	U.S. Fixed Income		Real Estate		Non-U.S. Equity	Large Cap Equity	
-0.01%	-4.75%		-0.74%			0.02%	-1.89%	-2.06%			-9.03%	
U.S. Fixed Income	Real Estate	Large Cap Equity	Non-U.S. Fixed Income	Emerging Market Equity	Emerging Market Equity	Non-U.S. Fixed Income	Emerging Market Equity	Small Cap Equity	Small Cap Equity	High Yield	Small Cap Equity	Emerging Market Equit
-1.15%	-6.70%	-2.54%	-2.27%			-0.36%		-2.41%	-10.86%		-11.88%	

Callan Knowledge. Experience. Integrity © 2018 Callan LLC



#### 4Q18 Large Cap Value Equity Portfolio Manager Commentary

Turning back to Large Cap Value returns, all sectors were negative for the quarter negating the argument for a rotational market. In other words, the evidence suggests investors became spooked and tried to immunize portfolios against risk as the end of 2018 approached.



Nonetheless, we took the opportunity to add to positions in beaten down sectors during the quarter as detailed below.

Select Q4 LCV Purchases:

Blackrock, Comcast, Eaton Corp, Exxon Mobil, Helmerich and Payne, Hewlett Packard Enterprises, Hospitality Property Trust, JetBlue Airlines, McDonalds, Target, and Walgreens Boots Alliance

Our strategy during the quarter was to improve the ranking of the portfolio as opportunity presented itself during the selloff, but try to be somewhat stingy in price once it became apparent that there were temporary liquidity pressures at work within the market. Despite being somewhat early in a few of our names, we are encouraged by the opportunity to enhance the quality of the portfolio for the long run.



#### 4Q18 Large Cap Growth Portfolio Manager Commentary

While an increase in volatility for the 4th quarter was expected, the volatility that did materialize was greater than anticipated. The estimate for the 4th quarter was towards the markets being higher at the end of the quarter on the expectation of a tailwind from a settlement to the US-China tariffs war after some market volatility. Positive news on the tariff front lifted the markets temporarily until successive news led the markets to become doubtful of a settlement and a tailwind became a headwind. Rising interest rates from the Federal Reserve also became a headwind on views the Fed would over-tighten and slow the economy into a deep recession. Additionally, companies lowered guidance in tempering expectations for slowing growth.

For the latest quarter, the Russell Large Cap Index returned -15.89% while the strategy returned -16.26%, underperforming by 37 bps. For the year, the Russell Large Cap Index returned -1.51% while the strategy returned -4.37%, underperforming by 286 bps. After having success in utilizing the latest model for the latter half of 2017, the model experienced difficulties in beating the Index for 2018.

#### **Performance Attribution**

The Value Factors, traditionally the larger alpha generators in the model, experienced significant underperformance for the quarter and for the year in general. The value factors have historically underperformed going into market corrections; which has been the case for the tech bubble and the credit crisis. This trend seems to have played out for the 4<sup>th</sup> quarter of 2018 as well. Value factors have traditionally also recovered quickly after a market correction and performed consistently thereafter; the uncertainty

is whether markets have hit the bottom. The Growth factors were mixed for the quarter and for the year but overall growth factors were down for the year. Technical factors were down for the quarter and mixed for the year.

As expected with the large downturn for the quarter, all sectors had negative performance with the most negative being Energy (-28.8%), Technology (-19.4%) and Utilities (-17.4%). Consumer Staples, as a defensive sector, was only down -5.8%. The stock selection effect was overall positive for the quarter but negative for the year.

#### Outlook

The markets look poised to trend higher after the market downturn with a cautious risk-on sentiment. At present, the US economy still looks to be in good shape but firms are lowering future guidance and preparing for a slowing economy. The market correction came without an accompanying recession and it is uncertain whether a soft landing can be navigated. The overhang of the US-Chinese trade war still warrants caution but the general language on both sides has changed from being antagonistic and challenging to hopeful as an escalated trade war could plunge both countries into a deep recession. The model is built on fundamentally sound principles and is expected to outperform in the long run and we continue to believe in the model. The model did experience turbulence in 2018 but this has shown up in the factor backtests before with the factors recovering from the underperformance and outperforming over the long run.



#### 4Q18 Fixed Income Portfolio Manager Commentary

Risk assets struggled in 2018 as investors navigated rising short term rates, the United Kingdom in turmoil after a decision to leave the European Union, trade wars escalating and global growth appears to be slowing. The Fed raised interest rates four times in 2018, and nine times in total since moving off of zero rates three years ago. This, coupled with the Fed normalizing their balance sheet by selling \$50 billion per month of securities into the market also acted as another tightening mechanism. In effect, the Fed tightened until something broke. With the recent equity market weakness globally, and the continued flattening of the yield curve, the Fed now projects just two hikes in 2019. Given the near immediate negative market reaction to the Fed's press conference, and the resultant drop in yields, we would expect the Fed to be on hold for now as they adopt a more dovish and data dependent stance. Second, as trade relations with China worsened with tariffs on more products announced and tariff rates set to increase if the current 90 day period doesn't produce results, this added a layer of uncertainty on potential impacts to GDP growth, inflation, profit margins, and supply chain upheaval. A second derivative impact of tariff uncertainty was borne out in the Duke CFO survey as chief financial officers scaled back their expectations for capital spending in 2019 to just a 1% increase, versus an expectation of 5.7% when polled in September of 2018. Markets and business hate uncertainty, and the trade war stoked those fears. And finally, global growth is slowing as witnessed by negative GDP in both Japan and

Germany in Q3, and China's industrial profits dropping in November for the first time in three years. While the UK GDP grew at 0.6% for Q3, Brexit uncertainty has led to declining car sales in the UK, falling business spending, and GDP growth flat lined in August and September.

On December 19<sup>th</sup>, the Federal Reserve raised interest rates for the fourth time in 2018 after a unanimous decision from the committee. This marked the ninth interest rate hike since late 2015. The interest rate hike and expectations for two increases in 2019 was not well received from the financial markets. Interest rate increases for 2019 were revised lower after the Fed noticed tightening financial conditions and softer-than-expected inflation numbers. Federal Reserve Chairman Jerome Powell also reaffirmed that the central bank will continue to shrink the \$4.1 trillion in bond holdings, many hoped that recent market volatility would convince the Fed to stop the balance sheet reduction which is another form of tightening credit conditions. Policy makers lowered GDP growth expectations for 2019 to 2.3% from 2.5%. The economy is expected to expand 3% in 2018, its best performance since before the financial crisis. President Trump even discussed firing Chairman Powell in December after going against the President's preference of keeping interest rates low. It is worth noting that beginning in 2019 there will be a press conference at the conclusion of every scheduled Fed meeting, which will allow the Fed more flexibility to quickly shift gears as conditions warrant.



#### 4Q18 Fixed Income Portfolio Manager Commentary

Risk assets in the bond market underperformed in 2018 (Investment Grade Corporates, High Yield, Bank Loans, etc.). Global corporate bond issuance was at its lowest level in seven years after many central banks across the globe reduced stimulus. December was exceptionally slow with only \$7.5 billion worth of US debt pricing, the lowest monthly amount since December 1995. On November 8<sup>th</sup>, the 2 year Treasury reached approximately 3% however it ended the year at 2.48%. The 10 year Treasury yield traded as high as 3.26% in 2018, marking the highest level since 2011. However, yields fell towards the end of 2018 as investors began to fear a global economy might be slowing. The fourth quarter was slightly better in overall performance for the bond market compared to the first half of the year. The Bloomberg Barclays US Gov/Credit index increased +1.46% during the quarter (-0.42% year-to-date) and the Bloomberg Barclays Aggregate was up +1.64% (+0.01% year-to-date). Intermediate accounts performed better in 2018. The Bloomberg Barclays US Intermediate Gov/Credit index was up +1.65% during the quarter (+0.88% year-to-date). Corporates lagged the broad market in 2018 by approximately 2.5%.

The big question – are we headed for recession? So, with rising rates, slowing growth, and negative sentiment, does this invariably mean we are headed for recession? We don't think so. Yes, growth will slow from the elevated levels of 2018 that were aided by inventory pre-buying ahead of tariffs, and favorable tax changes. Yes, corporate earnings will slow from the strong pace of 2018 that were assisted by tax cuts. And yes, interest rates

could still increase. We are simply by the passage of time closer to the next recession. But, the main warnings signs of impending recession are not flashing red. While some of the very short term interest rates have inverted relative to each other, the key 2 year to 10 year US Treasury yield has not inverted. If growth continues as we expect it will (GDP probably in the 2.5% range), and if inflation were to rise somewhat as the labor market continues to tighten, we could see the yield curve steepen as the longer end of the curve perhaps finally does price in some level of inflation. Even when the yield curve does invert, history tells us it is still five quarters until the economy enters recession. And since we're talking about interest rates, even though the Fed has tightened, the real rate of interest is only about 25 basis points (0.25%). Recessions almost never start unless the real rate of interest (nominal rate – inflation) is above 2%. We are well below that threshold. We have never experienced a recession when corporate earnings are rising, and they are projected to increase again in 2019. Profit margins are still rising as well, but will need to be monitored closely. Another early warning indicator for recession is an increase in initial unemployment claims, which usually portends weakening in the jobs market. Initial claims hit an almost 50 year low in October, and the job market in the US is still creating more jobs, with the unemployment rate likely even headed lower than the current 3.7%. Just because this expansion is now roughly 9 years old doesn't mean it has to end. The fundamental data doesn't support that thesis. Slowing yes, but still positive.



#### 4Q18 Fixed Income Portfolio Manager Commentary

Moving into 2019: Our outlook could be summarized as "cautious but optimistic". As we enter 2019 we have more headwinds and concerns than we did a year ago. Will all the problems and current fears be resolved quickly? Probably not. Trade issues with China will not be easily resolved, but we will look for progress on that front. The Fed is likely to pause to digest more economic data points, and we expect China to stimulate their economy to keep their growth rate in the mid-single digits. Lower oil prices will serve as a pseudo tax break to consumers and aid discretionary spending. The market has viewed falling oil prices as a "risk off" signal that portends slowing global demand. OPEC+ is cutting production in January, and stabilizing oil prices could be a positive catalyst for the market. Political uncertainty is heightened in the US, but also globally. Nevertheless, we would expect fundamentals to prevail, and if GDP and earnings continue to grow moderately, we would expect a better year for risk assets.

We appreciate your trust and confidence in allowing us to manage your assets, and we take that responsibility very seriously. We are always available to answer any questions about your account, but particularly in times of market upheaval we encourage you to contact us if you have questions. Best wishes to all for a healthy and prosperous 2019.



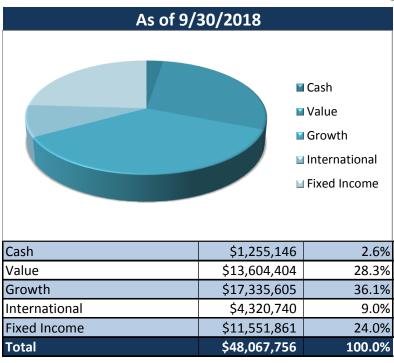


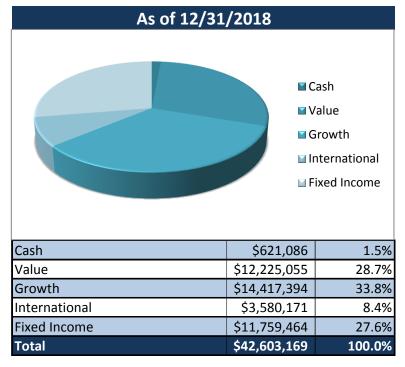
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#### **Total Return Summary**

	Beginning Market Value	Ending Market Value	Difference	Contributions	Withdrawals	Gain/Loss	Cumulative Return	Annualized Return
<b>Quarter</b> (10/1/18 - 12/31/18)	\$48,067,756	\$42,603,169	-\$5,464,587	\$477,493	-\$756,980	-\$5,185,099	-10.86%	
One Year (1/1/18 - 12/31/18)	\$46,388,164	\$42,603,169	-\$3,784,995	\$1,861,143	-\$3,097,717	-\$2,548,421	-5.69%	
Five Year (1/1/14 - 12/31/18)	\$39,831,250	\$42,603,169	\$2,771,919	\$8,271,635	-\$15,828,457	\$10,328,741	27.69%	5.01%

#### **Asset Allocation**

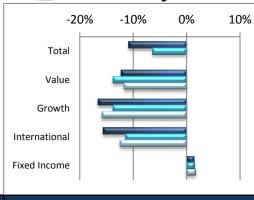


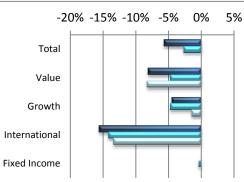


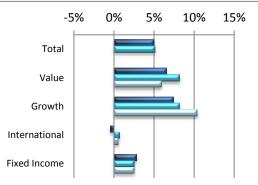
#### **Period Ending 12/31/2018**

#### **Key West General Employees' Fund**

# **Performance Returns for Various Periods**

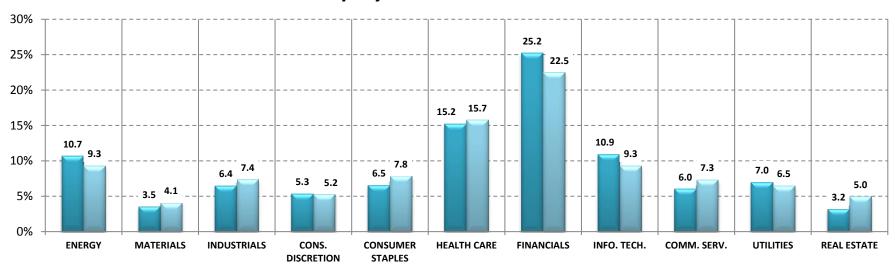




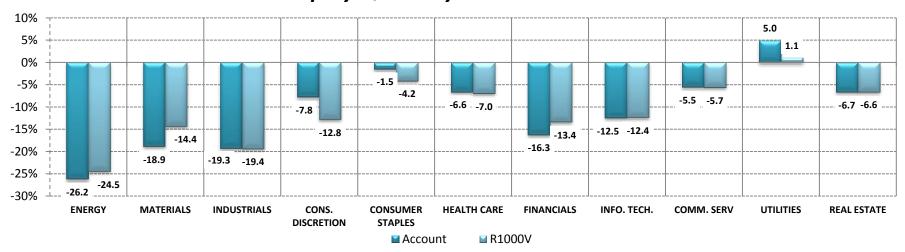


	Quarter	One Year	Five Year (Annualized)
	(10/1/18 - 12/31/18)	(1/1/18 - 12/31/18)	(1/1/14 - 12/31/18)
Total	-10.86%	-5.69%	5.01%
<b>Total Benchmark</b>	-6.45%	-2.70%	5.12%
Value	-12.30%	-8.13%	6.59%
R1000	-13.83%	-4.79%	8.21%
R1000V	-11.73%	-8.28%	5.95%
Growth	-16.63%	-4.56%	7.42%
R1000	-13.83%	-4.79%	8.21%
R1000G	-15.89%	-1.51%	10.40%
International	-15.64%	-15.60%	-0.49%
MSCI ACWI ex US	-11.46%	-14.20%	0.67%
MSCI EAFE	-12.49%	-13.42%	0.53%
Fixed Income	1.40%	-0.06%	2.83%
BCGC	1.46%	-0.42%	2.53%
BCAG	1.64%	0.01%	2.52%

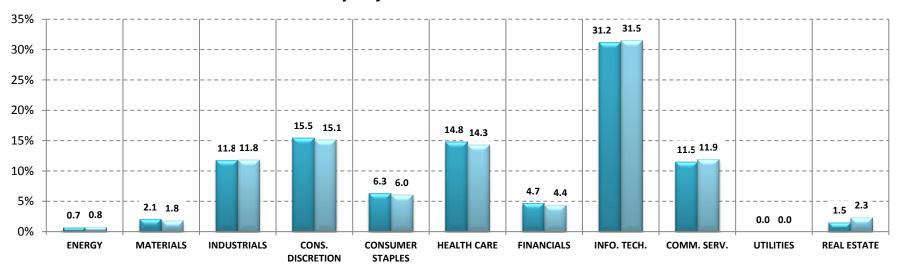
### Domestic Equity Sector Allocation vs. R1000V



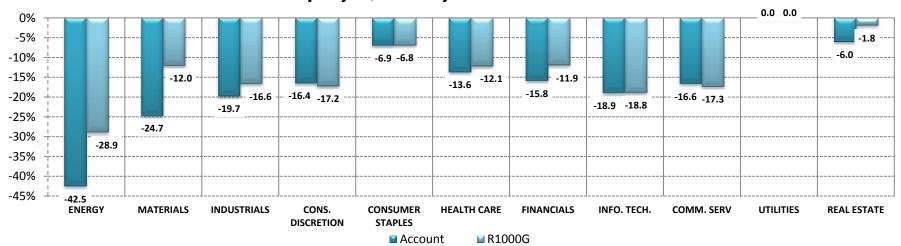
### Domestic Equity Quarterly Sector Returns vs. R1000V



### Domestic Equity Sector Allocation vs. R1000G

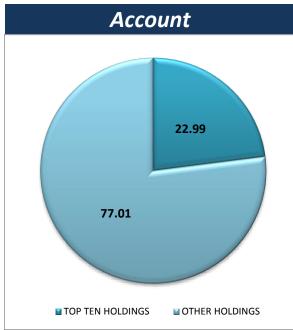


### Domestic Equity Quarterly Sector Returns vs. R1000G





# Top Ten Domestic Equity Holdings



Security	Weight %	QTD Return %
APPLE COMPUTER	4.36	-29.91
MICROSOFT CORPORATION	4.18	-10.82
AMAZON.COM INC	2.91	-25.21
BERKSHIRE HATHAWAY INC-CL B	2.19	-4.64
JP MORGAN CHASE & CO	1.80	-12.87
UNITEDHEALTH GROUP INC	1.66	-6.16
ALPHABET INC CL C	1.64	-13.25
FACEBOOK INC	1.51	-20.28
ALPHABET INC CL A	1.43	-13.43
JOHNSON & JOHNSON	1.32	-5.96



Security	Weight %	QTD Return %
BERKSHIRE HATHAWAY INC-CL B	2.93	-4.64
JPMORGAN CHASE & CO	2.74	-12.89
EXXON MOBIL CORP	2.45	-18.98
JOHNSON & JOHNSON	2.41	-6.01
PFIZER INC	2.15	-0.19
VERIZON COMMUNICATIONS INC	1.97	6.45
PROCTER & GAMBLE CO/THE	1.94	11.43
BANK OF AMERICA CORP	1.91	-15.88
INTEL CORP	1.82	-0.13
AT&T INC	1.76	-13.74



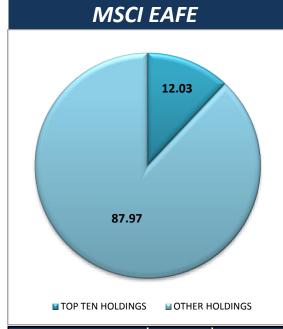
Security	Weight %	QTD Return %
APPLE INC	6.48	-29.88
MICROSOFT CORP	6.31	-10.80
AMAZON.COM INC	5.28	-25.01
ALPHABET INC-CL C	2.73	-13.23
ALPHABET INC-CL A	2.70	-13.43
FACEBOOK INC-A	2.70	-20.29
UNITEDHEALTH GROUP INC	2.06	-6.06
VISA INC-CLASS A SHARES	2.01	-11.94
HOME DEPOT INC	1.71	-16.57
MASTERCARD INC - A	1.50	-15.16



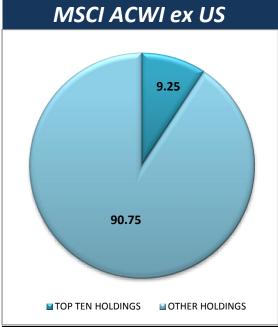
# Top Ten International Equity Holdings



Security	Weight %	QTD Return %
SONY CORP	7.27	-20.24
KONINKLIJKE PHILIPS NV	5.02	-22.85
BROADCOM LTD	5.01	5.78
GLAXO SMITHKLINE PLC	4.89	-3.70
SIEMENS SPONSORED ADR	4.77	-12.18
SAP SE	4.50	-19.07
KYOCERA CORP ADR	4.01	-16.17
BP PLC	3.95	-16.45
ROYAL CARIBBEAN CRUISES LTD	3.71	-24.32
ANHEUSER-BUSCH INBEV	3.59	-24.24



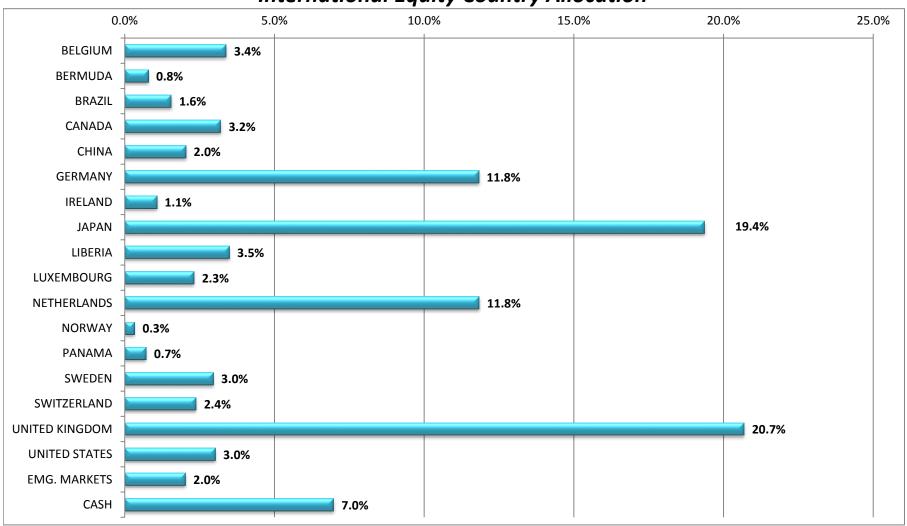
Security	Weight %	QTD Return %
NESTLE	1.99	-2.69
NOVARTIS	1.48	-0.41
ROCHE HOLDING GENUSS	1.39	3.05
HSBC HOLDINGS (GB)	1.31	-4.88
ROYAL DUTCH SHELL A	1.08	-13.18
TOYOTA MOTOR CORP	1.07	-6.65
TOTAL	1.01	-17.87
ВР	1.01	-16.52
ROYAL DUTCH SHELL B	0.89	-14.25
AIA GROUP	0.80	-7.64



Weight %	QTD Return %
1.34	-2.69
1.24	-3.47
1.00	-0.41
0.98	-15.90
0.96	-15.58
0.94	3.05
0.90	-17.09
0.89	-4.88
0.73	-13.18
0.72	-6.65
	1.34 1.24 1.00 0.98 0.96 0.94 0.90 0.89 0.73



# International Equity Country Allocation





#### **Period Ending 12/31/2018**

# Fixed Income Portfolio

■ Corporate Bonds

■ Gov't Sponsored

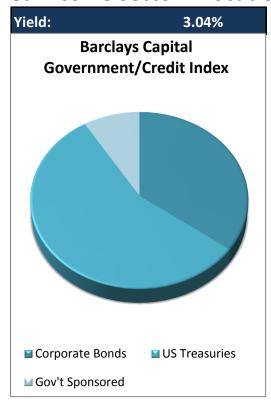
■ Other

Corporate Bonds	45.3%
US Treasuries	3.4%
Gov't Sponsored	12.7%
Mortgage Pools	29.3%
Other	9.2%
Total	100%

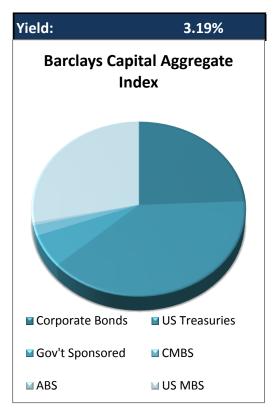
**■** US Treasuries

■ Mortgage Pools

#### **Fixed Income Sector Allocation**



Corporate Bonds	35.1%
US Treasuries	56.1%
Gov't Sponsored	8.8%
Total	100%



Corporate Bonds	24.3%
US Treasuries	38.9%
Gov't Sponsored	6.1%
CMBS	2.0%
ABS	0.5%
US MBS	28.2%
Other	0.0%
Total	100%

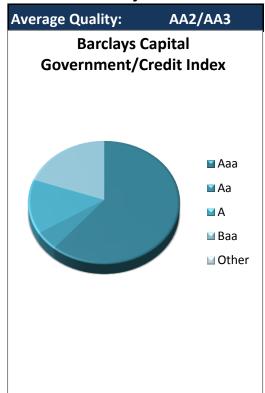


#### **Period Ending 12/31/2018**

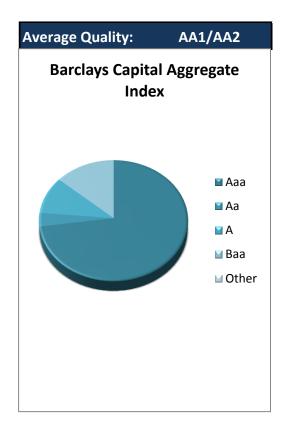
# Fixed Income Portfolio Aaa Aa Aa Baa Other

Aaa	47.9%
Aa	8.6%
A	18.6%
Ваа	21.0%
Other	3.9%
Total	100%

# **Bond Quality Allocation**



Aaa	61.1%
Aa	5.0%
Α	14.3%
Baa	19.6%
Other	0.0%
Total	100%



Aaa	72.8%
Aa	3.6%
A	10.0%
Baa	13.6%
Other	0.0%
Total	100%

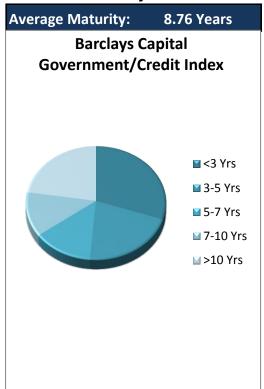


#### **Period Ending 12/31/2018**

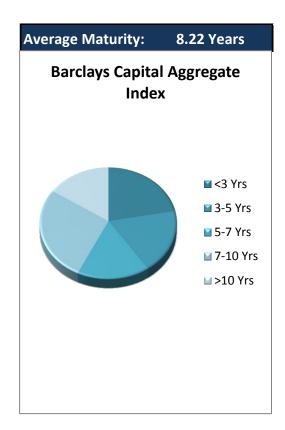
# Fixed Income Portfolio Solution Sol

<3 Yrs	9.4%
3-5 Yrs	29.4%
5-7 Yrs	9.8%
7-10 Yrs	10.0%
>10 Yrs	41.3%
Total	100%

# **Bond Maturity Allocation**



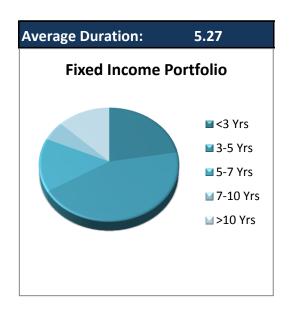
<3 Yrs	30.3%
3-5 Yrs	21.1%
5-7 Yrs	13.5%
7-10 Yrs	12.6%
>10 Yrs	22.6%
Total	100%



<3 Yrs	22.0%
3-5 Yrs	18.5%
5-7 Yrs	16.6%
7-10 Yrs	27.2%
>10 Yrs	15.7%
Total	100%

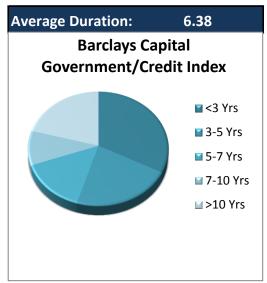


#### **Period Ending 12/31/2018**

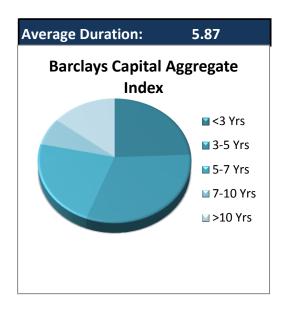


<3 Yrs	22.3%
3-5 Yrs	44.0%
5-7 Yrs	15.2%
7-10 Yrs	5.5%
>10 Yrs	12.8%
Total	100%

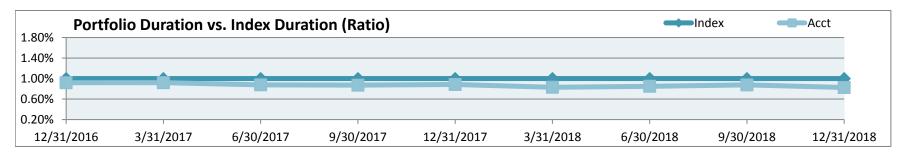
#### **Duration Allocation**



<3 Yrs	32.6%
3-5 Yrs	22.2%
5-7 Yrs	14.8%
7-10 Yrs	9.8%
>10 Yrs	20.7%
Total	100%



<3 Yrs	24.4%
3-5 Yrs	31.3%
5-7 Yrs	22.7%
7-10 Yrs	7.2%
>10 Yrs	14.4%
Total	100%





	Unit	Total			Market		Pct.	Cur.	Moody's	Coupon	Maturity
Quantity Security	Cost	Cost		Price	Value		Assets	Yield	Ratings	%	Date
CASH AND EQUIVALENTS (USD)											
cash			606,389.25			606,389.25	1.4	0.0	)		
Dividend Accrual			14,696.28			14,696.28	0.0	)	_		
			621,085.53			621,085.53	1.5				
COMMON STOCK (USD)											
Energy											
2520 CHEVRON CORP	91.47	,	230,500.59	108.79		274,150.80	0.6	4.1			
1050 CONOCOPHILLIPS	53.01		55,662.88	62.35		65,467.50	0.2	2.0	1		
439 DIAMONDBACK ENERGY INC	113.30	)	49,737.38	92.70		40,695.30	0.1	0.6	i		
4600 EXXON MOBIL CORPORATION	86.01		395,645.94	68.19		313,674.00	0.7	4.8	1		
1425 HALLIBURTON COMPANY	39.03		55,617.32	26.58		37,876.50	0.1	2.7			
2550 HELMERICH & PAYNE	62.32		158,910.14	47.94		122,247.00	0.3	5.7			
8600 MARATHON OIL CORP	30.49	)	262,204.54	14.34		123,324.00	0.3	1.4	ı		
2000 MURPHY OIL CORP	61.32		122,642.76	23.39		46,780.00	0.1	4.3			
1726 NEWFIELD EXPLORATION COMPANY	28.35		48,926.06	14.66		25,303.16	0.1	0.0	)		
1050 OCCIDENTAL PETROLEUM CORP	70.78	}	74,316.06	61.38		64,449.00	0.2	5.1			
1100 PHILLIPS 66	75.98	;	83,577.28	86.15		94,765.00	0.2	3.7			
3050 SCHLUMBERGER LTD	65.04		198,366.78	36.08		110,044.00	0.3	5.5			
1200 VALERO ENERGY CORP	59.62		71,542.87	74.97		89,964.00	0.2	4.3	<u> </u>		
			1,807,650.60			1,408,740.26	3.3	4.0	<u>-</u>		
Materials											
2681 BERRY PLASTICS GROUP	50.58	;	135,599.08	47.53		127,427.93	0.3	0.0	1		
2927 CHEMOURS COMPANY	34.69	)	101,541.14	28.22		82,599.94	0.2	3.5			
1050 DOWDUPONT INC	56.56	i	59,388.76	53.48		56,154.00	0.1	2.8	}		
9400 GRAPHIC PACKAGING HOLDING CO	13.42		126,122.17	10.64		100,016.00	0.2	2.8	1		
1850 LYONDELLBASELL INDUSTRIES NV	90.29	)	167,036.87	83.16		153,846.00	0.4	4.8	}		
2350 NUCOR CORP	67.59	)	158,841.67	51.81		121,753.50	0.3	2.9	)		
2973 VERSUM MATERIALS INC	35.68	;	106,068.91	27.72		82,411.56	0.2	1.2			
			854,598.60			724,208.93	1.7	2.7	7		
Industrials											
1317 A.O. SMITH CORP	48.05	i	63,278.43	42.70		56,235.90	0.1	2.1			
953 BOEING COMPANY	303.39	)	289,131.05	322.50		307,342.50	0.7	2.1			
1841 C. H. ROBINSON WORLDWIDE INC	92.40	)	170,104.90	84.09		154,809.69	0.4	2.2			
677 CATERPILLAR INC	124.88	1	84,546.27	127.07		86,026.39	0.2	2.7			



				3					
	Unit	Total		Market	Pct.	Cur.	Moody's Co	oupon	Maturi
Quantity Security	Cost	Cost	Price	Value	Assets	Yield	Ratings	%	Date
2400 CSX CORPORATION	32.14	77,137.4	4 62.13	149,112.00	0.4	1.4	1		
444 CUMMINS INC	152.88	67,878.5	9 133.64	59,336.16	0.1	3.4	1		
938 DEERE & CO	162.32	152,259.8	2 149.17	139,921.46	0.3	2.0	)		
1550 EATON CORPORATION PLC	67.47	104,576.4	9 68.66	106,423.00	0.2	3.8	3		
314 FEDEX CORPORATION	228.01	71,595.3	9 161.33	50,657.62	0.1	1.6	5		
3588 GARDNER DENVER HOLDINGS INC	25.92	93,008.6	5 20.45	73,374.60	0.2	0.0	)		
82 GARRETT MOTION INC	15.03	1,232.3	5 12.34	1,011.88	0.0	0.0	)		
10129 GENERAL ELECTRIC COMPANY	28.28	286,442.1	7 7.57	76,676.53	0.2	0.5	5		
2786 HD SUPPLY HOLDINGS INC	41.52	115,688.3	37.52	104,530.72	2 0.2	0.0	)		
820 HONEYWELL INTERNATIONAL INC	136.78	112,161.4	132.12	108,338.40	0.3	2.5	5		
8250 JETBLUE AIRWAYS CORP	18.02	148,643.1	4 16.06	132,495.00	0.3	0.0	)		
1632 KAR AUCTION SERVICES	57.03	93,079.6	5 47.72	77,879.04	0.2	2.7	7		
290 LOCKHEED MARTIN CORPORATION	343.65	99,659.9	1 261.84	75,933.60	0.2	3.4	1		
2038 MASCO CORP	32.44	66,111.9	29.24	59,591.12	0.1	1.6	5		
1127 MSC INDUSTRIAL DIRECT CO INC	81.89	92,286.0	9 76.92	86,688.84	0.2	2.1	L		
1000 NORFOLK SOUTHERN CORP	73.30	73,301.5	149.54	149,540.00	0.4	2.1	L		
1900 OSHKOSH CORPORATION	69.78	132,583.7	1 61.31	116,489.00	0.3	1.8	3		
135.9998 RESIDEO TECHNOLOGIES INC	25.52	3,470.8	5 20.55	2,794.80	0.0	0.0	)		
1039 UNION PACIFIC CORP	109.98	114,266.4	3 138.23	143,620.97	0.3	2.3	3		
882 UNITED PARCEL SERVICE CL B	115.34	101,729.2	97.53	86,021.46	0.2	3.7	7		
535 UNITED TECHNOLOGIES CORP	111.88	59,856.0	1 106.48	56,966.80	0.1	. 2.8	3		
		2,674,029.8	6	2,461,817.48	5.8	2.0	<u>-</u>		
Consumer Discretionary									
454 ADVANCE AUTO PARTS INC	169.72	77,052.2	4 157.46	71,486.84	0.2	1.1	L		
516 AMAZON.COM INC	827.27	426,873.6	3 1,501.97	775,016.52	1.8	0.0	)		
1500 BEST BUY CO INC	67.03	100,545.3	52.96	79,440.00	0.2	3.4	1		
1600 DOLLAR GENERAL CORP	110.09	-		· ·					
3200 EBAY INC	42.77	•		•		0.0	)		
5750 FORD MOTOR COMPANY	12.35	71,022.5	7.65	43,987.50	0.1	. 7.8	3		
3000 GENERAL MOTORS CO	39.55	118,655.7	2 33.45	100,350.00	0.2	4.5	5		
2850 GENTEX CORP	15.19	43,300.6		•	0.1				
1739 HOME DEPOT INC	158.27	275,237.8	3 171.82	298,794.98	0.7	2.4	1		
2267 LENNAR CORP	43.19	•							
3479 LKQ CORP	27.80	•		•			)		
1026 LOWE'S COMPANIES INC	101.67	•		•					
750 MCDONALD'S CORPORATION	176.68	•		•					



				1101090						
	Unit T	「otal		Market	Pct.	Cur.	Moody's Co	pupon	Mat	
ntity Security	Cost C	Cost	Price	Value	Assets	Yield	Ratings	%	Dat	
2686 NIKE INC CL B	71.70	192,583.09		199,140.04						
4850 PULTE CORP	30.00	145,518.92		126,051.50			7			
2187 SERVICEMASTER GLOBAL HOLDINGS INC	42.91	93,843.51	36.74	80,350.38	0.2	0.0	)			
3887 SKECHERS U.S.A. INC	28.21	109,657.71	22.89	88,973.43	0.2	0.0	)			
2662 STARBUCKS CORP	61.11	162,685.33	64.40	171,432.80	0.4	2.2	2			
1550 TARGET CORP	85.54	132,582.82	66.09	102,439.50	0.2	3.9	)			
		2,694,035.53		2,857,062.57	6.7	1.4	Ī			
Consumer Staples										
2621 ALTRIA GROUP INC	66.22	173,562.41	49.39	129,451.19	0.3	6.5	5			
2600 CAMPBELL SOUP COMPANY	49.96	129,887.42	32.99	85,774.00	0.2	4.2	2			
2242 COCA COLA COMPANY	45.16	101,251.66	47.35	106,158.70	0.2					
634 COSTCO WHOLESALE CORPORATION	194.27	123,169.91	203.71	129,152.14	0.3	1.1	L			
1645 HERBALIFE NUTRITION LTD	54.73	90,036.77	58.95	96,972.75	0.2	0.0	)			
1200 INGREDION INC	80.42	96,504.57	91.40	109,680.00	0.3	2.7	,			
2990 KEURIG DR PEPPER INC	23.06	68,947.30	25.64	76,663.60	0.2	9.0	)			
2855 PEPSICO INC	113.91	325,202.82	110.48	315,420.40	0.7	3.4	ļ			
1001 POST HOLDINGS INC	90.93	91,023.33	89.13	89,219.13	0.2	0.0	)			
2800 PROCTER & GAMBLE COMPANY	82.92	232,172.69	91.92	257,376.00	0.6	3.1	L			
5969 US FOODS HOLDING CORP	34.06	203,308.65	31.64	188,859.16	0.4	0.0	)			
1650 WALGREENS BOOTS ALLIANCE INC	77.28	127,507.13	68.33	112,744.50	0.3	2.6	5			
		1,762,574.67	,	1,697,471.57	4.0	2.9	<del>-</del>			
Health Care										
2100 ABBOTT LABORATORIES	53.02	111,350.40	72.33	151,893.00	0.4	1.9	)			
2010 ABBVIE INC	80.36	161,525.97	92.19	185,301.90	0.4	4.6	5			
1525 AMGEN INC	180.85	275,792.86	194.67	296,871.75	0.7	3.0	)			
600 ANTHEM INC	222.41	133,447.02	262.63	157,578.00	0.4	1.1	L			
243 BIOGEN IDEC INC	314.58	76,443.36	300.92	73,123.56	0.2	0.5	5			
1341 CELGENE CORP	73.71	98,846.99	64.09	85,944.69	0.2	0.0	)			
988 CENTENE CORP	131.11	129,540.04	115.30	113,916.40	0.3	0.0	)			
1019 CHARLES RIVER LABORATORIES	138.12	140,743.67	113.18	115,330.42	0.3	0.0	)			
308 CHEMED CORP NEW COM	318.94	98,233.12	283.28	87,250.24	0.2	0.4	l .			
761 CIGNA CORPORATION	115.87	88,173.92	189.92	144,529.12	0.3	0.1	L			
1850 CVS CORPORATION	74.70	138,197.04	65.52	121,212.00	0.3	3.1	L			
6757 EXELIXIS INC	21.29	143,829.50	19.67	132,910.19	0.3	0.0	)			
1157 GILEAD SCIENCES INC	81.66	94,483.07	62.55	72,370.35	0.2	3.6	5			



	Unit	Total		Market	Р	ct.	Cur.	Moody's	Coupon	Maturit
Quantity Security	Cost	Cost	Price	Value	Α	ssets	Yield	Ratings	%	Date
2168 HCA HEALTHCARE INC	123.18	267,060.4		269,	807.60	0.6				
1368 HILL-ROM HOLDINGS INC	98.85	135,225.5	57 88.55	121,	136.40	0.3	0.7	•		
679 JAZZ PHARMACEUTICALS PLC	167.12	113,476.5	58 123.96	84,	168.84	0.2	0.0	1		
2714 JOHNSON & JOHNSON	109.65	297,586.8	129.05	350,	241.70	0.8	2.8	;		
1426 MCKESSON HBOC INC	130.48	186,064.6	55 110.47	157,	530.22	0.4	1.4	ļ		
1850 MERCK & COMPANY	58.81	108,796.2	28 76.41	141,	358.50	0.3	2.9	)		
3500 MYLAN NV	41.61	145,639.2	20 27.40	95,	900.00	0.2	0.0	)		
811 NEUROCRINE BIOSCIENCES INC	110.96	89,984.5	51 71.41	. 57,	913.51	0.1	0.0	)		
7850 PFIZER INC	31.29	245,659.7	72 43.65	342,	652.50	0.8	3.1			
484 PRA HEALTH SCIENCES INC	110.89	53,670.6	52 91.96	44,	508.64	0.1	0.0	)		
3200 PREMIER INC	31.89	102,039.0	37.35	119,	520.00	0.3	0.0	)		
1770 UNITEDHEALTH GROUP INC	209.65	371,079.5	54 249.12	440,	942.40	1.0	1.4	ļ		
		3,806,890.0	)2	3,963,	911.93	9.3	1.7	<del>,</del>		
Financials										
3506 AMERICAN EXPRESS	102.10	357,966.4	18 95.32	334.	191.92	0.8	1.6	;		
650 AMERICAN FINANCIAL GROUP INC	47.30	· · · · · · · · · · · · · · · · · · ·		•	844.50	0.1				
12411 BANK OF AMERICA CORPORATION	15.36	•		•	807.04	0.7				
2850 BERKSHIRE HATHAWAY INC-CL B	141.76	·		•	913.00	1.4				
350 BLACKROCK INC	490.57	•		•	487.00	0.3				
1450 CAPITAL ONE FINANCIAL CORPORATION	86.87			•	605.50	0.3				
924 CELANESE CORP	114.30	•		•	132.28	0.2				
4130 CITIGROUP INC	42.68	•		•	007.80	0.5				
850 GOLDMAN SACHS GROUP	228.04	193,836.8	39 167.05	141,	992.50	0.3	1.9	)		
4900 JP MORGAN CHASE & CO	48.62	·		•	338.00	1.1				
8950 KEYCORP	17.62	·		•	281.00	0.3				
1400 LINCOLN NATIONAL CORP	53.51	74,916.5	52 51.31	. 71,	834.00	0.2	2.9	)		
1192 NORTHERN TRUST CORP	98.79		58 83.5 <u>9</u>	99,	639.28	0.2	2.6	i		
3861 ONEMAIN HOLDINGS	29.76	114,892.5	55 24.29	93,	783.69	0.2	0.0	1		
1250 PRUDENTIAL FINANCIAL INC	106.05	132,558.2	25 81.55	101,	937.50	0.2	4.4	ļ		
10150 REGIONS FINANCIAL CORP	14.57	147,851.1	13.38	135,	807.00	0.3	4.2	!		
1200 SUNTRUST BANKS INC	42.46	50,947.5	57 50.44	60,	528.00	0.1	4.0	1		
3845.0005 SYNCHRONY FINANCIAL	28.91	111,167.0	00 23.46	90,	203.71	0.2	3.6	i		
3500 US BANCORP	43.07	150,733.6	66 45.70	159,	950.00	0.4	3.2			
2335 VOYA FINANCIAL INC	44.75	104,492.1	19 40.14	93,	726.90	0.2	0.1			
5750 WELLS FARGO COMPANY	51.10	293,805.9	91 46.08	264,	960.00	0.6	3.7	,		
		3,451,881.8			970.62	8.8		-		



### **Period Ending 12/31/2018**

	Unit	Total			Market		Pct.	Cur.	Moody's (	Coupor
Quantity Security	Cost	Cost		Price	Value		Assets	Yield	Ratings	%
Information Technology										
814 ACCENTURE LTD	143.40	0	116,730.06	141.01		114,782.14	0.3	3 2.1	L	
726 ADOBE INC	169.5		123,067.21	226.24		164,250.24				
547 ALLIANCE DATA SYSTEMS CORP	224.10		122,613.71	150.08		82,093.76				
1102 AMPHENOL CORP COM CL A	89.4		98,612.69	81.02		89,284.04				
7347 APPLE COMPUTER	115.6		849,363.02	157.74		1,158,915.78				
2203 BOOZ ALLEN HAMILTON HOLDINGS	48.5		106,864.01	45.07		99,289.21				
2151 CADENCE DESIGN SYSTEMS INC	46.0		99,067.75	43.48		93,525.48				
1132 CDW CORP	89.3		101,145.44	81.05		91,748.60				
7750 CISCO SYSTEMS INC	27.7		215,216.68	43.33		335,807.50				
4550 CORNING INC	25.10		114,477.11	30.21		137,455.50				
7075 CYPRESS SEMICONDUCTOR CORPORATION	17.60		124,511.51	12.72		89,994.00				
540.9711 DELL TECHNOLOGIES INC C	80.8		43,742.59	48.87		26,437.26				
485 DXC TECHNOLOGY CO	60.4		29,314.34	53.17		25,787.45				
170 EQUINIX INC	409.4		69,611.87	352.56		59,935.20				
3208 FIRST DATA CORP	19.3		62,035.66	16.91		54,247.28				
1011 GLOBAL PAYMENTS INC	112.9		114,206.71	103.13		104,264.43				
8450 HEWLETT PACKARD ENTERPRISE CO	13.9	6	117,938.50	13.21		111,624.50	0.3	3.4	l	
726 IAC/INTERACTIVECORP	181.3	1	131,631.27	183.04		132,887.04		0.0	)	
5850 INTEL CORPORATION	16.83		98,385.00	46.93		274,540.50		5 2.6	5	
1291 MASTERCARD INC	133.9		172,905.64	188.65		243,547.15				
1507 MICROCHIP TECHNOLOGY INC	77.7		117,136.25	71.92		108,383.44		3 2.0	)	
4918 MICRON TECHNOLOGY INC	37.7	5	185,642.91	31.73		156,048.14	0.4	0.0	)	
10941 MICROSOFT CORPORATION	53.68	8	587,267.22	101.57		1,111,277.37	2.6	5 1.8	3	
738 NVIDIA CORP	130.3	7	96,214.82	133.50		98,523.00	0.2	2 0.5	5	
1500 ORACLE CORPORATION	41.5	5	62,329.36	45.15		67,725.00	0.2	2 1.7	,	
1505 PAYPAL HOLDINGS INC	74.4	7	112,077.62	84.09		126,555.45	0.3	0.0	)	
243 PERSPECTA INC	16.5	7	4,026.57	17.22		4,184.46	0.0	1.2	2	
1253 SALESFORCE.COM INC	114.4	0	143,337.58	136.97		171,623.41	0.4	0.0	)	
1244 TEXAS INSTRUMENTS INC	99.10	0	123,274.90	94.50		117,558.00	0.3	3.3	3	
2428 VISA INC	107.3	3	260,593.98	131.94		320,350.32	0.8	3.0	3	
			4,603,341.98			5,772,645.65	13.5	1.6	<del>-</del>	



	l loit	Total		Mankat	Det	Cum	Mandula	211222	Maturity
	Unit	Total		Market	Pct.	Cur.	Moody's Co		Maturity
Quantity Security	Cost	Cost	Price	Value	Assets	Yield	Ratings	%	Date
Communication Services									
364 ALPHABET INC CL A	766.00	278,823.0	02 1,044.96	380,365.44	0.9	0.0	1		
421 ALPHABET INC CL C	958.35	403,464.0	01 1,035.61	435,991.81	1.0	0.0	1		
7600 AT&T INC	37.06	281,642.7	75 28.54	216,904.00	0.5	7.0	1		
4700 COMCAST CORP CL A	34.54	162,356.3	34.05	160,035.00			1		
3066 FACEBOOK INC	77.78	3 238,481.7	74 131.09	401,921.94	0.9	0.0	1		
530 NETFLIX INC	281.03	•	24 267.66	141,859.80	0.3	0.0	1		
1598 OMNICOM GROUP	76.54	•		•			1		
2150 TWENTY-FIRST CENTURY FOX - B	18.82	·		•	0.2	1.5	5		
4000 VERIZON COMMUNICATIONS	52.18	3 208,723.3	30 56.22	224,880.00	0.5				
2639 WALT DISNEY COMPANY	111.36								
		2,179,109.2	50	2,471,088.86	5.8				
Utilities									
1950 AMERICAN ELECTRIC POWER INC	70.73	3 137,932.0	08 74.74	145,743.00	0.3	3.6	•		
3900 CMS ENERGY CORP	27.52	·		,					
1850 DUKE ENERGY CORPORATION	75.56	·		•					
4500 EXELON CORP	34.96	•		•					
850 NEXTERA ENERGY INC	163.14	•		•		3 2.6			
		681,025.3	39	849,730.00	2.0	3.3	1		
Real Estate									
620 AMERICAN TOWER CORP	135.64	1 84,097.2	26 158.19	98,077.80	0.2	2.1			
11536 COLONY CAPITAL INC	6.20	•		,					
5150 HOSPITALITY PROPERTIES TRUST	24.98	· ·		•					
1700 IRON MOUNTAIN INC	39.28	· ·		·					
1950 OMEGA HEALTHCARE INVESTORS INC	32.61	·		,					
2400 PROLOGIS	53.80	•		,					
395 SIMON PROPERTY GROUP INC	174.26	•		·					
		612,647.2		605,971.83			7		
		25,127,784.9		26,563,619.70			_		
INTERNATIONAL EQUITY (USD)									
Energy									
3780 BP PLC	40.25	5 152,157.2	20 37.92	143,337.60	0.3	6.4			
7350 ENCANA CORP	11.95	•		•					
2101 MCDERMOTT INTL INC COM	48.83	· ·		•					



		. 01 1,0		495						
	Unit	Total		Market		Pct.	Cur.	Moody's C	oupon	Maturi
intity Security	Cost	Cost	Price	Value		Assets	Yield	Ratings	%	Date
4595 PETROLEO BRASILEIRO S.A. ADR	24.80	113,950.2	24 13.0	1 5	59,780.95	0.1	0.0	)		
1300 ROYAL DUTCH SHELL PLC-ADR	57.39	74,601.6	59.9	4 7	77,922.00	0.2	6.3	3		
3190 TENARIS SA-ADR	39.22	2 125,125.8	31 21.3	2 6	68,010.80	0.2	2.4	1		
		656,256.2	29	40	05,274.89	1.0	4.0	<u>-</u>		
Materials										
1020 ARCELORMITTAL	69.05	70,426.9	98 20.6	7 2	21,083.40	0.0	0.4	ļ		
3040 BARRICK GOLD CORP	37.24	113,206.7	79 13.5	4 4	41,161.60	0.1	0.9	)		
1565 CRH PLC ADR	23.47	7 36,728.2	20 26.3	5 4	41,237.75	0.1	1.7	,		
		220,361.9		10	03,482.75	0.2		<u>-</u> [		
Industrials										
350 COPA HOLDINGS SA	111.33	38,965.7	71 78.7	1 2	27,548.50	0.1	4.4	ļ		
5185 KONINKLIJKE PHILIPS NV	27.83	144,287.7	74 35.1	1 18	82,045.35	0.4	2.3	3		
670 SENSATA TECHNOLOGIES HOLDING PLC	55.53	37,202.8	32 44.8	4 3	30,042.80	0.1	0.0	)		
3080 SIEMENS SPONSORED ADR	34.34	105,769.1	16 56.0	8 17	72,726.40	0.4	2.8	3		
		326,225.4	<b>13</b>	41	12,363.05	1.0				
Consumer Discretionary										
1450 BRIGHT SCHOLAR EDUCATION	16.53	3 23,965.7	75 9.2	<b>1</b> 1	13,354.50	0.0	0.0	)		
1980 DAIMLER AG	50.47	7 99,923.0	05 52.7	7 10	04,484.60	0.2	7.5	5		
4735 HONDA MOTOR CO LTD	20.05	94,953.4	13 26.4	5 12	25,240.75	0.3	3.2	2		
1942 INTERCONTINENTAL HOTELS ADR	30.66	59,547.9	97 54.5	9 10	06,013.76	0.2	1.3	3		
1375 ROYAL CARIBBEAN CRUISES LTD	36.0	7 49,601.4	18 97.7	9 13	34,461.25	0.3	2.9	)		
5460 SONY CORP	35.37	7 193,146.6	51 48.2	8 26	63,608.80	0.6	0.4	ļ		
		521,138.2	29	74	47,163.66	1.8	2.4	Ī		
Consumer Staples										
1980 ANHEUSER-BUSCH INBEV	87.56	5 173,373.0	07 65.8	1 13	30,303.80	0.3	2.1	L		
625 DIAGEO	71.12	2 44,447.7	74 141.8	0 8	88,625.00	0.2	2.9	)		
600 MOWI ASA	13.64	8,185.5	50 21.1	9 1	12,714.00	0.0	4.4	ļ		
2242 UNILEVER NV	27.46	61,576.2	25 53.8	0 12	20,619.60	0.3	2.9	)		
		287,582.5	57	35	52,262.40	0.8	2.6	5		
Health Care							_			
4635 GLAXO SMITHKLINE PLC	44.29	•			77,103.35					
1000 SMITH & NEPHEW PLC	34.00				37,380.00	0.1		_		
		239,271.5	51	<b>2</b> 1	14,483.35	0.5	4.4	l		



### **Period Ending 12/31/2018**

			Or ty On		<u> </u>						
	Unit	Total			Market		Pct.	Cur.	Moody's (	Coupon	Maturity
Quantity Security	Cost	Cost		Price	Value		Assets	Yield	Ratings	%	Date
Financials											
3875 AEGON	7.91	L	30,669.81	4.65		18,018.75	0.0	6.0	)		
3232 CREDIT SUISSE GROUP	33.01		106,686.23	10.86		35,099.52					
1815 DEUTSCHE BANK AG	31.90	)	57,904.19	8.15		14,792.25	0.0	1.6	i		
5350 ING GROEP NV ADR	19.32	2	103,353.39	10.66		57,031.00	0.1	4.1			
1810 INVESCO LTD	25.06	5	45,350.44	16.74		30,299.40	0.1	7.2	!		
1135 PRUDENTIAL PLC-ADR	47.64	1	54,075.60	35.37		40,144.95	0.1	2.3			
800 THE TORONTO-DOMINION BANK	57.89	)	46,312.72	49.72		39,776.00	0.1	5.4	ı		
4570 UBS GROUP AG	15.28	3	69,832.41	12.38		56,576.60	0.1	5.3	1		
			514,184.79			291,738.47	0.7	4.3	-		
Information Technology											
714 BROADCOM LTD	238.13	3	170,028.17	254.28		181,555.92	0.4	4.2	!		
2250 HITACHI LIMITED	61.67	7	138,750.93	52.96		119,160.00	0.3	2.3	1		
2915 KYOCERA CORP ADR	42.01	L	122,452.78	49.83		145,269.02	0.3	1.9	1		
1640 SAP SE	48.74	1	79,925.45	99.55		163,262.00	0.4	1.2			
8205 STMICROELECTRONICS NV-NY SHS	6.33	3	51,971.83	13.88		113,885.40	0.3	1.4	<u>.</u>		
			563,129.17			723,132.34	1.7	2.3	<u> </u>		
Communication Services											
250 ALIBABA GROUP HOLDINGS LTD	178.21	L	44,552.55	137.07		34,267.50	0.1	0.0	1		
195 BAIDU INC	213.10	)	41,554.36	158.60		30,927.00	0.1	0.0	1		
7330 BRITISH TELECOMMUNICATIONS P	21.19	)	155,306.65	15.20		111,416.00	0.3	3.6	i		
2270 NIPPON TELEGRAPH AND TELEPHONE CO	30.25	5	68,665.32	40.64		92,252.80	0.2	3.2	!		
1649 VODAFONE GROUP PLC SP ADR	26.71	L	44,046.30	19.28		31,792.72	0.1	. 5.5	<u>-</u>		
			354,125.18			300,656.02	0.7	2.9	1		
Utilities											
632 NATIONAL GRID PLC	78.06	5	49,336.80	47.98		30,323.36	0.1	4.4	ļ		
2000 ISHARES MSCI EMERGING MKT IN	34.20	)	68,403.60	39.06		78,120.00	0.2	1.5	i		
			3,800,015.60			3,659,000.29			_		



Component   Comp				3 3 3 3 3		g						
CORPORATE BONUS (USD)		Unit	Total			Market		Pct.	Cur.	Moody's (	Coupon	Maturity
GROPODATE BONUS (USD)           6500 LABORATORY CORP OF AMERICA         10.033         6.521.71.0         .99.27         6.522.55         0.2         2.6         Bas2         2.630%         2/1/20           100000 CVS HEALTH CORP         99.95         99.952.00         99.85         99.852.00         0.2         3.1         Bas2         3.130%         3/9/20           12500 SEMFRA ENREGYR         100.00         125,000.00         98.85         122,988.75         0.3         2.2         Bas1         2.210%         1/15/21           17500 AUTOZONE INC         99.63         74,724.75         97.81         73,337.50         0.2         2.6         Bas1         2.500%         4/15/21           100000 WISTEDHEALTH GROUP INC         99.49         119,392.80         99.24         119,091.60         0.3         2.9         A3         2.800%         1/11/22           100000 TIGROUP INC         10.04         40,175.20         97.08         38,832.40         0.1         2.8         Bas1         2.750%         4/25/22           100000 TIGROUP INC         10.04         40,175.20         97.08         38,832.40         0.1         2.8         Bas1         2.750%         4/25/22           100000 TALL SURLING         99.91 </th <th>Quantity Security</th> <th>Cost</th> <th>Cost</th> <th></th> <th>Price</th> <th>Value</th> <th></th> <th>Assets</th> <th>Yield</th> <th>Ratings</th> <th>%</th> <th>Date</th>	Quantity Security	Cost	Cost		Price	Value		Assets	Yield	Ratings	%	Date
100000 CVS HEALTH CORP	CORPORATE BONDS (USD)									J		
125000 SRMPRA ENERGY VR 100.00 125,000,00 88.35 122,938.75 0.3 2.2 8sa1 2.210% 1/15/21 12000 STRYKER CORP 100.30 122,372.10 98.80 120,537.22 0.3 2.7 8sa1 2.630% 3/15/21 75000 AUTOZONE INC 10000 WESTPAC BANKING CORP 99.63 74,724.75 97.81 73,357.50 0.2 2.6 8sa1 2.500% 4/15/21 10000 WINTEPHEALTH GROUP INC 100.00 1175-1175-1175-1175-1175-1175-1175-1175		100.33	3	65,217.10	99.27		64,523.55	0.2	2.6	Baa2	2.630%	2/1/20
122200 STRYKER COPP   100.30	100000 CVS HEALTH CORP	99.95	5	99,952.00	99.85		99,852.00	0.2	3.1	. Baa2	3.130%	3/9/20
Table   Tabl	125000 SEMPRA ENERGY VR	100.00	)	125,000.00	98.35		122,938.75	0.3	3 2.2	Baa1	2.210%	1/15/21
100000 WESTPAC BANKING CORP	122000 STRYKER CORP	100.30	)	122,372.10	98.80		120,537.22	0.3	3 2.7	Baa1	2.630%	3/15/21
120000 UNITEDHEALTH GROUP INC	75000 AUTOZONE INC	99.63	3	74,724.75	97.81		73,357.50	0.2	2.6	Baa1	2.500%	4/15/21
105000 PHILLIPS 66	100000 WESTPAC BANKING CORP	99.95	5	99,949.00	98.17		98,173.00	0.2	2.9	Aa3	2.800%	1/11/22
40000 CITIGROUP INC 100.44 40,175.20 97.08 38,832.40 0.1 2.8 Baa1 2.750% 4/25/22 100000 NATIONAL RURAL UTIL COOP 99.97 99.972.00 97.33 97.330.00 0.2 2.5 A1 2.400% 4/25/22 125000 ANTHEM INC 99.41 193,859.25 98.67 192,402.60 0.5 3.2 Baa2 3.130% 5/15/22 125000 COCA-COLA CO/THE 99.80 124,752.50 97.17 121,465.00 0.3 2.3 A1 2.200% 5/25/22 125000 ASTRAZENECA PLC 99.84 95,848.32 95.87 92,033.28 0.2 2.5 A3 2.300% 6/12/22 125000 SYSCO CORPORATION 102.07 122,481.60 96.66 115,992.00 0.3 2.7 Baa1 2.600% 6/12/22 125000 PIFTH THIRD BANCORP 99.97 124,965.00 97.36 121,695.00 0.3 2.7 Baa1 2.600% 6/15/22 135000 CANADIAN IMPERIAL BANK 100.58 130,750.10 97.32 126,516.00 0.3 2.6 Aa2 2.550% 6/16/22 125000 WELLS FARGO & COMPANY 99.91 124,890.00 96.44 120,552.50 0.3 2.7 A2 2.630% 7/22/22 95000 REGIONS FINANCIAL CORP 99.95 94,951.55 96.68 91,849.80 0.2 2.8 Baa2 2.750% 8/14/22 135000 TOYOTA MOTOR CREDIT CORP 99.88 112,854.86 96.97 111,666.72 0.3 2.2 Aa3 2.150% 9/8/22 135000 NUTHIEN LTD 102.59 87,205.75 98.00 82,224.25 0.3 2.2 Aa3 2.150% 9/8/22 135000 NUTHIEN LTD 102.59 87,205.75 98.80 82,224.25 0.2 3.3 Baa2 3.150% 10/13/22 150000 SUMITIOMO MITSUI FINL GRP VR 100.00 60,000.00 99.20 59,518.80 0.1 2.1 A1 2.090% 10/18/22 150000 SUMITIOMO MITSUI FINL GRP VR 100.00 60,000.00 99.20 59,518.80 0.1 2.1 A1 2.090% 11/18/22 150000 UNION PACIFIC CORP 99.93 99.93 99,390.00 95.54 95,518.80 0.1 2.1 A1 2.090% 11/18/22 150000 UNION PACIFIC CORP 99.93 99.93 99,390.00 95.54 95,518.00 0.1 2.1 A1 2.090% 11/18/22 150000 UNION PACIFIC CORP 99.93 99,390.00 95.54 95,536.00 0.2 2.9 Baa2 2.750% 2/15/23 150000 DIMON PACIFIC CORP 99.93 99,390.00 95.54 95,536.00 0.2 2.9 Baa2 2.750% 2/15/23 150000 DIMON PACIFIC CORP 99.93 99,390.00 95.54 95,536.00 0.2 2.9 Baa2 2.750% 2/15/23 150000 DIMON PACIFIC CORP 99.93 99,390.00 95.54 95,536.00 0.2 2.9 Baa2 2.750% 2/15/23 150000 DIMON PACIFIC CORP 99.93 99,390.00 95.54 95,536.00 0.2 2.9 Baa2 2.750% 2/15/23 150000 DIMON PACIFIC CORP 99.93 99,390.00 95.54 95,536.00 0.2 2.9 Baa2 2.750% 2/15/23 150000 DIMON PACIFIC CORP 99.94 124,930.00	120000 UNITEDHEALTH GROUP INC	99.49	)	119,392.80	99.24		119,091.60	0.3	2.9	A3	2.880%	3/15/22
100000 NATIONAL RURAL UTIL COOP	105000 PHILLIPS 66	107.42	<u>)</u>	112,791.00	102.77		107,911.65	0.3	4.2	. A3	4.300%	4/1/22
195000 ANTHEM INC	40000 CITIGROUP INC	100.44	1	40,175.20	97.08		38,832.40	0.1	. 2.8	Baa1	2.750%	4/25/22
125000 COCA-COLA CO/THE 99.80 124,752.50 97.17 121,465.00 0.3 2.3 A1 2.20% 5/25/22 95000 ASTRAZENECA PLC 99.84 95,848.32 95.87 92,033.28 0.2 2.5 A3 2.380% 6/12/22 12000 SYSCO CORPORATION 102.07 122,481.60 96.66 115,992.00 0.3 2.7 A3 2.600% 6/12/22 125000 FIFTH THIRD BANCORP 99.97 124,965.00 97.36 121,695.00 0.3 2.7 Baa1 2.600% 6/12/22 130000 CANADIAN IMPERIAL BANK 100.58 130,750.10 97.32 126,516.00 0.3 2.6 Aa2 2.550% 6/16/22 125000 WELLS FARGO & COMPANY 99.91 124,890.00 96.44 120,552.50 0.3 2.6 Aa2 2.550% 6/16/22 95000 REGIONS FINANCIAL CORP 99.95 94,951.55 96.68 91,849.80 0.2 2.8 Baa2 2.750% 8/14/22 116000 TOYOTA MOTOR CREDIT CORP 99.80 115,764.52 96.09 111,466.72 0.3 2.2 Aa3 2.150% 9/8/22 12000 APPLE INC 99.88 122,854.86 96.97 119,278.02 0.3 2.2 Aa3 2.150% 9/12/22 85000 NUTRIEN LTD 102.59 87,205.75 96.80 82,284.25 0.2 3.3 Baa2 3.150% 10/18/22 60000 SUMITOMO MITSUI FINL GREV 100.00 60,000.00 99.20 59,518.80 0.1 2.1 A1 2.090% 10/18/22 135000 PNC FINANCIAL SERVICES 101.59 137,153.25 97.88 132,135.30 0.3 2.9 A3 2.850% 11/9/22 190000 UNION PACIFIC CORP 100.94 191,787.90 98.16 186,505.90 0.4 3.0 Baa1 2.950% 1/15/23 209000 JPMORGAN CHASE & CO 99.30 207,530.73 98.65 206,180.59 0.5 3.2 A2 3.200% 1/25/23 100000 DIGITAL REALTY TRUST LP 99.93 99.930.00 95.54 95,566.00 0.2 2.9 Baa2 2.750% 2/15/23 120000 DIGITAL REALTY TRUST LP 99.93 99.930.00 95.54 95,566.00 0.2 2.9 Baa2 2.750% 2/15/23 120000 ELGENE CORP 101.89 76,619.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/1/23 75000 IBM CORP 101.89 76,619.00 98.89 74,170.50 0.2 3.4 A2 3.100% 71/12/2 75000 IBM CORP 101.89 76,619.00 98.89 74,170.50 0.2 3.4 A3 3.550% 11/1/12/3 86000 BANK OF AMERICA CORP VR 100.00 86,000.00 94.76 118,448.75 0.3 3.2 Baa2 3.130% 71/15/24 60000 VOYA FINANCIAL LINC 99.70 59,819.40 94.38 56,628.00 0.1 3.3 Baa2 3.130% 71/15/24 60000 VOYA FINANCIAL CORP 99.52 49,758.00 97.66 48,830.50 0.1 3.6 A3 3.630% 91/15/24 20000 ARACHON CORC	100000 NATIONAL RURAL UTIL COOP	99.97	7	99,972.00	97.33		97,330.00	0.2	2.5	A1	2.400%	4/25/22
96000 ASTRAZENECA PLC 99.84 95.848.32 95.87 92.033.28 0.2 2.5 A3 2.380% 6/12/22 125000 SYSCO CORPORATION 102.07 122,481.60 96.66 115,992.00 0.3 2.7 A3 2.600% 6/12/22 130000 CANADIAN IMPERIAL BANK 100.58 130,750.10 97.32 126,516.00 0.3 2.6 Aa2 2.550% 6/16/22 125000 WELLS FARGO & COMPANY 99.91 124,890.00 96.44 120,552.50 0.3 2.7 A2 2.630% 7/22/22 125000 WELLS FARGO & COMPANY 99.91 124,890.00 96.44 120,552.50 0.3 2.7 A2 2.630% 7/22/22 125000 REGIONS FINANCIAL CORP 99.95 94,951.55 96.68 91,849.80 0.2 2.8 Baa2 2.750% 8/14/22 115000 TOYOTA MOTOR CREDIT CORP 99.80 115,764.52 96.09 111,466.72 0.3 2.2 Aa1 2.100% 9/12/22 123000 APPLE INC 99.88 122,854.86 96.97 119,278.00 0.3 2.2 Aa1 2.100% 9/12/22 123000 APPLE INC 99.88 122,854.86 96.97 119,278.00 0.3 2.2 Aa1 2.100% 9/12/22 135000 PNC FINANCIAL SERVICES 101.59 137,153.25 97.88 132,135.30 0.3 2.9 A3 2.850% 11/9/22 139000 JPMORGAN CHASTE & CO 99.30 209000 JPMORGAN CHASTE & CO 99.30 20900 JPMORGAN CHASTE & CO 20900 JPMORGAN	195000 ANTHEM INC	99.42	L	193,859.25	98.67		192,402.60	0.5	3.2	Baa2	3.130%	5/15/22
120000 SYSCO CORPORATION 102.07 122,481.60 96.66 115,992.00 0.3 2.7 A3 2.600% 6/12/22 125000 FIFTH THIRD BANCORP 99.97 124,965.00 97.36 121,695.00 0.3 2.7 Baa1 2.600% 6/15/22 13000 CANADIAN IMPERIAL BANK 100.58 130,750.10 97.32 126,516.00 0.3 2.6 Aa2 2.500% 6/16/22 125000 WELLS FARGO & COMPANY 99.91 124,890.00 96.44 120,552.50 0.3 2.7 A2 2.630% 7/22/22 95000 REGIONS FINANCIAL CORP 99.95 94,951.55 96.68 91,849.80 0.2 2.8 Baa2 2.750% 8/14/22 116000 TOYOTA MOTOR CREDIT CORP 99.80 115,764.52 96.09 111,466.72 0.3 2.2 Aa3 2.150% 9/8/22 123000 APPLE INC 99.88 122,854.86 96.97 119,278.02 0.3 2.2 Aa1 2.100% 9/12/22 85000 NUTRIEN LTD 102.59 87,205.75 96.80 82,284.25 0.2 3.3 Baa2 3.150% 10/12/22 60000 SUMITOMO MITSUI FINL GRP VR 100.00 60,000.00 99.20 59,518.80 0.1 2.1 A1 2.090% 10/18/22 135000 PNC FINANCIAL SERVICES 101.59 137,153.25 97.88 132,135.30 0.3 2.9 A3 2.20 A3 12.00% 11/18/22 135000 PNC FINANCIAL SERVICES 101.59 137,153.25 97.88 132,135.30 0.3 2.9 A3 2.20% 11/18/22 13000 DIJM PACIFIC CORP 100.94 191,787.90 98.16 186,505.90 0.4 3.0 Baa1 2.950% 11/18/23 209000 JPMORGAN CHASE & CO 99.30 207,530.73 98.65 206,180.59 0.5 3.2 A2 3.200% 12/52/33 125000 CELGENE CORP 99.94 124,930.00 98.81 19,815.00 0.3 2.9 Baa2 2.750% 2/15/23 125000 CELGENE CORP 99.94 124,930.00 98.81 19,815.00 0.3 2.9 Baa2 2.750% 2/15/23 125000 CELGENE CORP 99.94 124,930.00 98.89 74,170.50 0.2 3.2 A2 3.100% 7/12/3 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/12/3 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/12/3 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/12/3 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/12/3 75000 DOMINION GAS HLDGS LLC 101.73 76,300.50 98.35 73,766.25 0.2 3.6 A3 3.500% 11/1/23 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.6 A3 3.500% 6/15/24 60000 BANK OF AMERICA CORP VR 100.00 86,000.00 97.06 83,471.60 0.2 2.9 A3 2.800% 3/5/24 125000 CARDINAL HEALTH INC 100.00 125,000.00 97.06 83,830.50 0.1 3.7 8aa2 3.130% 71/15/24 50000 MARATHON PETR	125000 COCA-COLA CO/THE	99.80	)	124,752.50	97.17		121,465.00	0.3	2.3	A1	2.200%	5/25/22
125000 FIFTH THIRD BANCORP 99.97 124,965.00 97.36 121,695.00 0.3 2.7 Baa1 2.600% 6/15/22 130000 CANADIAN IMPERIAL BANK 100.58 130,750.10 97.32 126,516.00 0.3 2.6 Aa2 2.550% 6/16/22 125000 WELLIS FARGO & COMPANY 99.91 124,890.00 96.44 120,552.50 0.3 2.7 A2 2.630% 7/22/22 95000 REGIONS FINANCIAL CORP 99.95 94,951.55 96.68 91,849.80 0.2 2.8 Baa2 2.750% 8/14/22 116000 TOYOTA MOTOR CREDIT CORP 99.80 115,764.52 96.09 111,466.72 0.3 2.2 Aa3 2.150% 9/8/22 123000 APPLE INC 99.88 122,854.86 96.97 119,278.02 0.3 2.2 Aa1 2.100% 9/12/22 85000 NUTRIEN LTD 102.59 87,205.75 96.80 82,284.25 0.2 3.3 Baa2 3.150% 10/1/22 60000 SUMITOMO MITSUIF INL GRP VR 100.00 60,000.00 99.20 59,518.80 0.1 2.1 A1 2.090% 10/18/22 135000 PNC FINANCIAL SERVICES 101.59 137,153.25 97.88 132,135.30 0.3 2.9 A3 2.850% 11/9/22 13000 ON DINOT PACIFIC CORP 100.94 191,787.90 98.16 186,505.90 0.4 3.0 Baa1 2.950% 1/15/23 209000 JPMORGAN CHASE & CO 99.30 207,530.73 98.65 206,180.59 0.5 3.2 A2 3.200% 1/25/23 125000 PNC FINANCIAL SERVICES 99.94 124,930.00 95.85 119,815.00 0.2 2.9 Baa2 2.750% 2/1/23 125000 CELGENE CORP 99.94 124,930.00 95.85 119,815.00 0.2 2.9 Baa2 2.750% 2/1/23 75000 IBM CORP 101.89 76,419.00 98.81 98.94 74,170.50 0.2 3.4 A1 3.380% 8/1/23 75000 IBM CORP 101.89 76,419.00 98.85 73,766.25 0.2 3.6 A3 3.550% 11/1/22 86000 BANK OF AMERICA CORP VR 100.00 125,000.00 97.06 83,471.60 0.2 2.9 A3 2.800% 3/5/24 60000 DANK OF AMERICA CORP VR 100.00 86,000.00 97.06 83,471.60 0.2 2.9 A3 2.800% 3/5/24 60000 DANK OF AMERICA CORP VR 100.00 86,000.00 97.06 83,471.60 0.2 2.9 A3 2.800% 3/5/24 60000 VOYA FINANCIAL INC 99.70 59,819.40 94.38 56,628.00 0.1 3.3 Baa2 3.130% 7/15/24 23000 AFLAC INC 100.00 105.24 24,205.20 99.90 22,976.31 0.1 3.6 Baa2 3.630% 9/15/24 23000 AFLAC INC 105.24 24,205.20 99.90 22,976.31 0.1 3.6 Baa2 3.630% 9/15/24 23000 AFLAC INC	96000 ASTRAZENECA PLC	99.84	1	95,848.32	95.87		92,033.28	0.2	2.5	A3	2.380%	6/12/22
130000 CANADIAN IMPERIAL BANK 100.58 130,750.10 97.32 126,516.00 0.3 2.6 Aa2 2.550% 5/16/22 125000 WELLS FARGO & COMPANY 99.91 124,890.00 96.44 120,552.50 0.3 2.7 A2 2.630% 7/22/22 95000 REGIONS FINANCIAL CORP 99.95 94,951.55 96.68 91,849.80 0.2 2.8 Baa2 2.750% 8/14/22 116000 TOYOTA MOTOR CREDIT CORP 99.80 115,764.52 96.09 111,466.72 0.3 2.2 Aa3 2.150% 9/8/22 123000 APPLE INC 99.88 122,854.86 96.97 119,278.02 0.3 2.2 Aa1 2.150% 9/8/22 85000 NUTRIEN LTD 102.59 87,205.75 96.80 82,284.25 0.2 3.3 Baa2 3.150% 9/12/22 85000 NUTRIEN LTD 10.00 60,000.00 99.20 59,518.80 0.1 2.1 A1 2.090% 10/18/22 135000 PNC FINANCIAL SERVICES 101.59 137,153.25 97.88 132,135.30 0.3 2.9 A3 2.2 A3 2.20% 1/2/22 190000 UNION PACIFIC CORP 100.94 191,787.90 98.16 186,505.90 0.4 3.0 Baa1 2.950% 1/25/23 100000 DIGITAL REALTY TRUST LP 99.93 99.930.0 95.54 95.536.00 0.2 2.9 Baa2 2.750% 2/15/23 100000 ENTERGY MISSISSIPPI INC 99.94 124,930.00 98.81 98.41 98.412.00 0.2 3.2 42 3.100% 7/1/23 75000 DOMINION GAS HLDGS LLC 101.73 76,300.50 98.35 73,766.25 0.2 3.6 A3 3.80% 6/15/24 25000 CARDINAL HEALTH INC 100.00 125,000.00 99.00 99.00 125,000.00 99.00 125,000.00 99.00 125,000.00 113,766.65 118,488.75 0.3 3.2 Baa2 3.150% 9.11/15/24 23000 ARATHON PETROLEUM CORP 99.95 49,758.00 97.66 48,830.50 0.1 3.7 Baa2 3.3630% 9/15/24 23000 ARATHON PETROLEUM CORP	120000 SYSCO CORPORATION	102.07	7	122,481.60	96.66		115,992.00	0.3	3 2.7	' A3	2.600%	6/12/22
125000 WELLS FARGO & COMPANY 99.91 124,890.00 96.44 120,552.50 0.3 2.7 A2 2.630% 7/22/22 95000 REGIONS FINANCIAL CORP 99.95 94,951.55 96.68 91,849.80 0.2 2.8 Baa2 2.750% 8/14/22 116000 TOYOTA MOTOR CREDIT CORP 99.80 115,764.52 96.09 111,466.72 0.3 2.2 Aa3 2.150% 9/8/22 85000 NUTRIEN LTD 99.88 122,854.86 96.97 119,278.02 0.3 2.2 Aa1 2.100% 9/12/22 85000 NUTRIEN LTD 102.59 87,205.75 96.80 82,284.25 0.2 3.3 Baa2 3.150% 10/1/22 60000 SUMITOMO MITSUI FINL GRP VR 100.00 60,000.00 99.20 59,518.80 0.1 2.1 A1 2.090% 10/18/22 135000 PNC FINANCIAL SERVICES 101.59 137,153.25 97.88 132,135.30 0.3 2.9 A3 2.850% 11/9/22 190000 UNION PACIFIC CORP 100.94 191,787.90 98.16 186,505.90 0.4 3.0 Baa1 2.950% 11/5/23 209000 JPMORGAN CHASE & CO 99.30 207,530.73 98.65 206,180.59 0.5 3.2 A2 3.200% 1/25/23 100000 DIGITAL REALTY TRUST LP 99.93 99.930.00 95.54 95,536.00 0.2 2.9 Baa2 2.750% 2/1/23 125000 CELGENE CORP 99.94 124,930.00 98.85 119,815.00 0.3 2.9 Baa2 2.750% 2/15/23 100000 ENTERGY MISSISSIPPI INC 97.82 97,816.00 98.41 98,412.00 0.2 3.2 A2 3.100% 7/1/23 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/1/23 75000 DOMINION GAS HLDGS LLC 101.73 76,300.50 98.35 73,766.25 0.2 3.6 A3 3.550% 11/1/23 86000 BANK OF AMERICA CORP VR 100.00 125,000.00 94.76 118,448.75 0.3 3.2 Baa2 3.130% 7/1/24 50000 MARATHON PETROLEUM CORP 99.52 49,758.00 94.38 56,628.00 0.1 3.7 Baa2 3.630% 9/15/24 50000 MARATHON PETROLEUM CORP 99.52 49,758.00 94.38 56,628.00 0.1 3.6 Baa2 3.630% 9/15/24 23000 MARATHON PETROLEUM CORP 99.52 49,758.00 99.90 22,976.31 0.1 3.6 Ba 3 3.630% 11/15/24	125000 FIFTH THIRD BANCORP	99.97	7	124,965.00	97.36		121,695.00	0.3	3 2.7	Baa1	2.600%	6/15/22
95000 REGIONS FINANCIAL CORP 99.95 94,951.55 96.68 91,849.80 0.2 2.8 Baa2 2.750% 8/14/22 116000 TOYOTA MOTOR CREDIT CORP 99.80 115,764.52 96.09 111,466.72 0.3 2.2 Aa3 2.150% 9/8/22 123000 APPLE INC 99.88 122,854.86 96.97 119,278.02 0.3 2.2 Aa1 2.100% 9/12/22 85000 NUTRIEN LTD 102.59 87,205.75 96.80 82,284.25 0.2 3.3 Baa2 3.150% 10/14/22 60000 SUMITOMO MITSUI FINL GRP VR 100.00 60,000.00 99.20 59,518.80 0.1 2.1 A1 2.000% 10/18/22 135000 PNC FINANCIAL SERVICES 101.59 137,153.25 97.88 132,135.30 0.3 2.9 A3 2.850% 11/9/22 190000 UNION PACIFIC CORP 100.94 191,787.90 98.16 186,505.90 0.4 3.0 Baa1 2.950% 11/9/22 209000 JPMORGAN CHASE & CO 99.30 207,530.73 98.65 206,180.59 0.5 3.2 A2 3.200% 1/25/23 100000 DIGITAL REALTY TRUST LP 99.93 99,930.00 95.54 95,536.00 0.2 2.9 Baa2 2.750% 2/15/23 12500 CELGENE CORP 99.94 124,930.00 95.85 119,815.00 0.3 2.9 Baa2 2.750% 2/15/23 100000 ENTERGY MISSISSIPPI INC 97.82 97,816.00 98.41 98,412.00 0.2 3.2 A2 3.100% 7/1/23 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/1/33 75000 DOMINION GAS HLDGS LLC 101.73 76,300.50 98.35 73,766.25 0.2 3.6 A3 3.550% 11/15/23 86000 BANK OF AMERICA CORP VR 100.00 125,000.00 94.76 118,448.75 0.3 3.2 Baa2 3.080% 6/15/24 60000 VOYA FINANCIAL INC 99.70 59,819.40 94.38 56,628.00 0.1 3.3 Baa2 3.130% 7/15/24 50000 MARATHON PETROLEUM CORP 99.52 49,758.00 97.66 48,830.50 0.1 3.7 Baa2 3.630% 9/15/24 23000 MARATHON PETROLEUM CORP 99.52 49,758.00 99.90 22,976.31 0.1 3.6 Ba 3 3.630% 9/15/24 23000 MARATHON PETROLEUM CORP	130000 CANADIAN IMPERIAL BANK	100.58	3	130,750.10	97.32		126,516.00	0.3	2.6	Aa2	2.550%	6/16/22
116000 TOYOTA MOTOR CREDIT CORP 99.80 115,764.52 96.09 111,466.72 0.3 2.2 Aa3 2.150% 9/8/22 123000 APPLE INC 99.88 122,854.86 96.97 119,278.02 0.3 2.2 Aa1 2.100% 9/12/22 85000 NUTRIEN LTD 102.59 87,205.75 96.80 82,284.25 0.2 3.3 Baa2 3.150% 10/1/22 60000 SUMITOMO MITSUI FINL GRP VR 100.00 60,000.00 99.20 59,518.80 0.1 2.1 A1 2.090% 10/18/22 135000 PNC FINANCIAL SERVICES 101.59 137,153.25 97.88 132,135.30 0.3 2.9 A3 2.850% 11/9/22 190000 UNION PACIFIC CORP 100.94 191,787.90 98.16 186,505.90 0.4 3.0 Baa1 2.950% 11/5/23 209000 JPMORGAN CHASE & CO 99.30 207,530.73 98.65 206,180.59 0.5 3.2 A2 3.200% 1/25/23 100000 DIGITAL REALTY TRUST LP 99.93 99.93 00.0 95.54 95,536.00 0.2 2.9 Baa2 2.750% 2/1/23 125000 CELGENE CORP 99.94 124,930.00 95.85 119,815.00 0.3 2.9 Baa2 2.750% 2/1/23 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.2 A2 3.100% 7/1/23 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/1/23 75000 DOMINION GAS HLDGS LLC 101.73 76,300.50 98.35 73,766.25 0.2 3.6 A3 3.550% 11/1/23 86000 BANK OF AMERICA CORP VR 100.00 125,000.00 94.76 118,448.75 0.3 3.2 Baa2 3.130% 7/15/24 60000 VOYA FINANCIAL INC 99.70 59,819.40 94.38 56,628.00 0.1 3.3 Baa2 3.130% 7/15/24 50000 MARATHON PETROLEUM CORP 99.52 49,758.00 97.66 48,830.50 0.1 3.3 Baa2 3.630% 9/15/24 230000 AFLAC INC	125000 WELLS FARGO & COMPANY	99.92	L	124,890.00	96.44		120,552.50	0.3	3 2.7	' A2	2.630%	7/22/22
123000 APPLE INC 99.88 122,854.86 96.97 119,278.02 0.3 2.2 Aa1 2.100% 9/12/22 85000 NUTRIEN LTD 102.59 87,205.75 96.80 82,284.25 0.2 3.3 Baa2 3.150% 10/1/22 60000 SUMITOMO MITSUI FINL GRP VR 100.00 60,000.00 99.20 59,518.80 0.1 2.1 A1 2.090% 10/18/22 135000 PNC FINANCIAL SERVICES 101.59 137,153.25 97.88 132,135.30 0.3 2.9 A3 2.850% 11/9/22 190000 UNION PACIFIC CORP 100.94 191,787.90 98.16 186,505.90 0.4 3.0 Baa1 2.950% 11/5/23 209000 JPMORGAN CHASE & CO 99.30 207,530.73 98.65 206,180.59 0.5 3.2 A2 3.200% 1/25/23 100000 DIGITAL REALTY TRUST LP 99.93 99,930.00 95.54 95,536.00 0.2 2.9 Baa2 2.750% 2/15/23 125000 CELGENE CORP 99.94 124,930.00 95.85 119,815.00 0.3 2.9 Baa2 2.750% 2/15/23 100000 ENTERGY MISSISSIPPI INC 97.82 97,816.00 98.41 98,412.00 0.2 3.2 A2 3.100% 7/1/23 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/1/23 75000 DOMINION GAS HLDGS LLC 101.73 76,300.50 98.35 73,766.25 0.2 3.6 A3 3.550% 11/1/23 86000 BANK OF AMERICA CORP VR 100.00 125,000.00 94.76 118,448.75 0.3 3.2 Baa2 3.080% 6/15/24 60000 VOYA FINANCIAL INC 99.70 59,819.40 94.38 56,628.00 0.1 3.3 Baa2 3.030% 6/15/24 50000 MARATHON PETROLEUM CORP 99.52 49,758.00 97.66 48,830.50 0.1 3.7 Baa2 3.630% 9/15/24 23000 AFLAC INC	95000 REGIONS FINANCIAL CORP	99.95	5	94,951.55	96.68		91,849.80	0.2	2.8	Baa2	2.750%	8/14/22
85000 NUTRIEN LTD       102.59       87,205.75       96.80       82,284.25       0.2       3.3       Baa2       3.150%       10/1/22         60000 SUMITOMO MITSUI FINL GRP VR       100.00       60,000.00       99.20       59,518.80       0.1       2.1       A1       2.090%       10/18/22         135000 PNC FINANCIAL SERVICES       101.59       137,153.25       97.88       132,135.30       0.3       2.9       A3       2.850%       11/9/22         190000 UNION PACIFIC CORP       100.94       191,787.90       98.16       186,505.90       0.4       3.0       Baa1       2.950%       1/15/23         209000 JPMORGAN CHASE & CO       99.30       207,530.73       98.65       206,180.59       0.5       3.2       A2       3.200%       1/25/23         100000 DIGITAL REALTY TRUST LP       99.93       99,930.00       95.54       95,536.00       0.2       2.9       Baa2       2.750%       2/15/23         125000 CELGENE CORP       99.94       124,930.00       95.85       119,815.00       0.3       2.9       Baa2       2.750%       2/15/23         100000 ENTERGY MISSISSIPPI INC       97.82       97,816.00       98.41       98,412.00       0.2       3.2       A2       3.100%       7/1	116000 TOYOTA MOTOR CREDIT CORP	99.80	)	115,764.52	96.09		111,466.72	0.3	3 2.2	Aa3	2.150%	9/8/22
60000 SUMITOMO MITSUI FINL GRP VR         100.00         60,000.00         99.20         59,518.80         0.1         2.1         A1         2.090%         10/18/22           135000 PNC FINANCIAL SERVICES         101.59         137,153.25         97.88         132,135.30         0.3         2.9         A3         2.850%         11/9/22           190000 UNION PACIFIC CORP         100.94         191,787.90         98.16         186,505.90         0.4         3.0         Baa1         2.950%         1/15/23           209000 JPMORGAN CHASE & CO         99.30         207,530.73         98.65         206,180.59         0.5         3.2         A2         3.200%         1/25/23           100000 DIGITAL REALITY TRUST LP         99.93         99,930.00         95.54         95,536.00         0.2         2.9         Baa2         2.750%         2/1/23           125000 CELGENE CORP         99.94         124,930.00         95.85         119,815.00         0.3         2.9         Baa2         2.750%         2/15/23           100000 ENTERGY MISSISSIPPI INC         97.82         97,816.00         98.41         98,412.00         0.2         3.2         A2         31.00%         7/1/23           75000 IBM CORP         101.89         76,419.00	123000 APPLE INC	99.88	3	122,854.86	96.97		119,278.02	0.3	3 2.2	Aa1	2.100%	9/12/22
135000 PNC FINANCIAL SERVICES       101.59       137,153.25       97.88       132,135.30       0.3       2.9       A3       2.850%       11/9/22         190000 UNION PACIFIC CORP       100.94       191,787.90       98.16       186,505.90       0.4       3.0       Baa1       2.950%       1/15/23         209000 JPMORGAN CHASE & CO       99.30       207,530.73       98.65       206,180.59       0.5       3.2       A2       3.200%       1/25/23         100000 DIGITAL REALTY TRUST LP       99.93       99,930.00       95.54       95,536.00       0.2       2.9       Baa2       2.750%       2/1/23         125000 CELGENE CORP       99.94       124,930.00       95.85       119,815.00       0.3       2.9       Baa2       2.750%       2/15/23         10000 ENTERGY MISSISSIPPI INC       97.82       97,816.00       98.41       98,412.00       0.2       3.2       A2       3.100%       7/1/23         75000 IBM CORP       101.89       76,419.00       98.89       74,170.50       0.2       3.4       A1       3.380%       8/1/23         86000 BANK OF AMERICA CORP VR       100.00       86,000.00       97.06       83,471.60       0.2       2.9       A3       2.800%       3/5/24     <	85000 NUTRIEN LTD	102.59	)	87,205.75	96.80		82,284.25	0.2	3.3	Baa2	3.150%	10/1/22
190000 UNION PACIFIC CORP 100.94 191,787.90 98.16 186,505.90 0.4 3.0 Baa1 2.950% 1/15/23 209000 JPMORGAN CHASE & CO 99.30 207,530.73 98.65 206,180.59 0.5 3.2 A2 3.200% 1/25/23 100000 DIGITAL REALTY TRUST LP 99.93 99,930.00 95.54 95,536.00 0.2 2.9 Baa2 2.750% 2/15/23 125000 CELGENE CORP 99.94 124,930.00 95.85 119,815.00 0.3 2.9 Baa2 2.750% 2/15/23 100000 ENTERGY MISSISSIPPI INC 97.82 97,816.00 98.41 98,412.00 0.2 3.2 A2 3.100% 7/1/23 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/1/23 75000 DOMINION GAS HLDGS LLC 101.73 76,300.50 98.35 73,766.25 0.2 3.6 A3 3.550% 11/1/23 86000 BANK OF AMERICA CORP VR 100.00 86,000.00 97.06 83,471.60 0.2 2.9 A3 2.800% 3/5/24 125000 CARDINAL HEALTH INC 100.00 125,000.00 94.76 118,448.75 0.3 3.2 Baa2 3.080% 6/15/24 60000 VOYA FINANCIAL INC 99.70 59,819.40 94.38 56,628.00 0.1 3.3 Baa2 3.130% 7/15/24 50000 MARATHON PETROLEUM CORP 99.52 49,758.00 97.66 48,830.50 0.1 3.7 Baa2 3.630% 9/15/24 23000 AFLAC INC	60000 SUMITOMO MITSUI FINL GRP VR	100.00	)	60,000.00	99.20		59,518.80	0.1	2.1	. A1	2.090%	10/18/22
209000 JPMORGAN CHASE & CO       99.30       207,530.73       98.65       206,180.59       0.5       3.2       A2       3.200%       1/25/23         100000 DIGITAL REALTY TRUST LP       99.93       99,930.00       95.54       95,536.00       0.2       2.9       Baa2       2.750%       2/1/23         125000 CELGENE CORP       99.94       124,930.00       95.85       119,815.00       0.3       2.9       Baa2       2.750%       2/15/23         100000 ENTERGY MISSISSIPPI INC       97.82       97,816.00       98.41       98,412.00       0.2       3.2       A2       3.100%       7/1/23         75000 IBM CORP       101.89       76,419.00       98.89       74,170.50       0.2       3.4       A1       3.380%       8/1/23         75000 DOMINION GAS HLDGS LLC       101.73       76,300.50       98.35       73,766.25       0.2       3.6       A3       3.550%       11/1/23         86000 BANK OF AMERICA CORP VR       100.00       86,000.00       97.06       83,471.60       0.2       2.9       A3       2.800%       3/5/24         125000 CARDINAL HEALTH INC       100.00       125,000.00       94.76       118,448.75       0.3       3.2       Baa2       3.130%       7/15/24 </td <td>135000 PNC FINANCIAL SERVICES</td> <td>101.59</td> <td>)</td> <td>137,153.25</td> <td>97.88</td> <td></td> <td>132,135.30</td> <td>0.3</td> <td>2.9</td> <td>A3</td> <td>2.850%</td> <td>11/9/22</td>	135000 PNC FINANCIAL SERVICES	101.59	)	137,153.25	97.88		132,135.30	0.3	2.9	A3	2.850%	11/9/22
100000 DIGITAL REALTY TRUST LP 99.93 99.930.00 95.54 95.536.00 0.2 2.9 Baa2 2.750% 2/12/3 125000 CELGENE CORP 99.94 124,930.00 95.85 119,815.00 0.3 2.9 Baa2 2.750% 2/15/23 100000 ENTERGY MISSISSIPPI INC 97.82 97,816.00 98.41 98,412.00 0.2 3.2 A2 3.100% 7/1/23 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/1/23 75000 DOMINION GAS HLDGS LLC 101.73 76,300.50 98.35 73,766.25 0.2 3.6 A3 3.550% 11/1/23 86000 BANK OF AMERICA CORP VR 100.00 86,000.00 97.06 83,471.60 0.2 2.9 A3 2.800% 3/5/24 125000 CARDINAL HEALTH INC 100.00 125,000.00 94.76 118,448.75 0.3 3.2 Baa2 3.080% 6/15/24 60000 VOYA FINANCIAL INC 99.70 59,819.40 94.38 56,628.00 0.1 3.3 Baa2 3.130% 7/15/24 50000 MARATHON PETROLEUM CORP 99.52 49,758.00 97.66 48,830.50 0.1 3.7 Baa2 3.630% 9/15/24 23000 AFLAC INC	190000 UNION PACIFIC CORP	100.94	1	191,787.90	98.16		186,505.90	0.4	3.0	Baa1	2.950%	1/15/23
125000 CELGENE CORP       99.94       124,930.00       95.85       119,815.00       0.3       2.9       Baa2       2.750%       2/15/23         100000 ENTERGY MISSISSIPPI INC       97.82       97,816.00       98.41       98,412.00       0.2       3.2       A2       3.100%       7/1/23         75000 IBM CORP       101.89       76,419.00       98.89       74,170.50       0.2       3.4       A1       3.380%       8/1/23         75000 DOMINION GAS HLDGS LLC       101.73       76,300.50       98.35       73,766.25       0.2       3.6       A3       3.550%       11/1/23         86000 BANK OF AMERICA CORP VR       100.00       86,000.00       97.06       83,471.60       0.2       2.9       A3       2.800%       3/5/24         125000 CARDINAL HEALTH INC       100.00       125,000.00       94.76       118,448.75       0.3       3.2       Baa2       3.080%       6/15/24         60000 VOYA FINANCIAL INC       99.70       59,819.40       94.38       56,628.00       0.1       3.3       Baa2       3.130%       7/15/24         50000 MARATHON PETROLEUM CORP       99.52       49,758.00       97.66       48,830.50       0.1       3.6       A3       3.630%       9/15/24	209000 JPMORGAN CHASE & CO	99.30	)	207,530.73	98.65		206,180.59	0.5	3.2	. A2	3.200%	1/25/23
100000 ENTERGY MISSISSIPPI INC 97.82 97,816.00 98.41 98,412.00 0.2 3.2 A2 3.100% 7/1/23 75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/1/23 75000 DOMINION GAS HLDGS LLC 101.73 76,300.50 98.35 73,766.25 0.2 3.6 A3 3.550% 11/1/23 86000 BANK OF AMERICA CORP VR 100.00 86,000.00 97.06 83,471.60 0.2 2.9 A3 2.800% 3/5/24 125000 CARDINAL HEALTH INC 100.00 125,000.00 94.76 118,448.75 0.3 3.2 Baa2 3.080% 6/15/24 60000 VOYA FINANCIAL INC 99.70 59,819.40 94.38 56,628.00 0.1 3.3 Baa2 3.130% 7/15/24 50000 MARATHON PETROLEUM CORP 99.52 49,758.00 97.66 48,830.50 0.1 3.7 Baa2 3.630% 9/15/24 23000 AFLAC INC 105.24 24,205.20 99.90 22,976.31 0.1 3.6 A3 3.630% 11/15/24	100000 DIGITAL REALTY TRUST LP	99.93	3	99,930.00	95.54		95,536.00	0.2	2.9	Baa2	2.750%	2/1/23
75000 IBM CORP 101.89 76,419.00 98.89 74,170.50 0.2 3.4 A1 3.380% 8/1/23 75000 DOMINION GAS HLDGS LLC 101.73 76,300.50 98.35 73,766.25 0.2 3.6 A3 3.550% 11/1/23 86000 BANK OF AMERICA CORP VR 100.00 86,000.00 97.06 83,471.60 0.2 2.9 A3 2.800% 3/5/24 125000 CARDINAL HEALTH INC 100.00 125,000.00 94.76 118,448.75 0.3 3.2 Baa2 3.080% 6/15/24 60000 VOYA FINANCIAL INC 99.70 59,819.40 94.38 56,628.00 0.1 3.3 Baa2 3.130% 7/15/24 50000 MARATHON PETROLEUM CORP 99.52 49,758.00 97.66 48,830.50 0.1 3.7 Baa2 3.630% 9/15/24 23000 AFLAC INC 105.24 24,205.20 99.90 22,976.31 0.1 3.6 A3 3.630% 11/15/24	125000 CELGENE CORP	99.94	1	124,930.00	95.85		119,815.00	0.3	2.9	Baa2	2.750%	2/15/23
75000 DOMINION GAS HLDGS LLC 101.73 76,300.50 98.35 73,766.25 0.2 3.6 A3 3.550% 11/1/23 86000 BANK OF AMERICA CORP VR 100.00 86,000.00 97.06 83,471.60 0.2 2.9 A3 2.800% 3/5/24 125000 CARDINAL HEALTH INC 100.00 125,000.00 94.76 118,448.75 0.3 3.2 Baa2 3.080% 6/15/24 60000 VOYA FINANCIAL INC 99.70 59,819.40 94.38 56,628.00 0.1 3.3 Baa2 3.130% 7/15/24 50000 MARATHON PETROLEUM CORP 99.52 49,758.00 97.66 48,830.50 0.1 3.7 Baa2 3.630% 9/15/24 23000 AFLAC INC 105.24 24,205.20 99.90 22,976.31 0.1 3.6 A3 3.630% 11/15/24	100000 ENTERGY MISSISSIPPI INC	97.82	2	97,816.00	98.41		98,412.00	0.2	3.2	. A2	3.100%	7/1/23
86000 BANK OF AMERICA CORP VR       100.00       86,000.00       97.06       83,471.60       0.2       2.9       A3       2.800%       3/5/24         125000 CARDINAL HEALTH INC       100.00       125,000.00       94.76       118,448.75       0.3       3.2       Baa2       3.080%       6/15/24         60000 VOYA FINANCIAL INC       99.70       59,819.40       94.38       56,628.00       0.1       3.3       Baa2       3.130%       7/15/24         50000 MARATHON PETROLEUM CORP       99.52       49,758.00       97.66       48,830.50       0.1       3.7       Baa2       3.630%       9/15/24         23000 AFLAC INC       105.24       24,205.20       99.90       22,976.31       0.1       3.6       A3       3.630%       11/15/24	75000 IBM CORP	101.89	)	76,419.00	98.89		74,170.50	0.2	3.4	A1	3.380%	8/1/23
125000 CARDINAL HEALTH INC       100.00       125,000.00       94.76       118,448.75       0.3       3.2       Baa2       3.080%       6/15/24         60000 VOYA FINANCIAL INC       99.70       59,819.40       94.38       56,628.00       0.1       3.3       Baa2       3.130%       7/15/24         50000 MARATHON PETROLEUM CORP       99.52       49,758.00       97.66       48,830.50       0.1       3.7       Baa2       3.630%       9/15/24         23000 AFLAC INC       105.24       24,205.20       99.90       22,976.31       0.1       3.6       A3       3.630%       11/15/24	75000 DOMINION GAS HLDGS LLC	101.73	3	76,300.50	98.35		73,766.25	0.2	3.6	A3	3.550%	11/1/23
60000 VOYA FINANCIAL INC 99.70 59,819.40 94.38 56,628.00 0.1 3.3 Baa2 3.130% 7/15/24 50000 MARATHON PETROLEUM CORP 99.52 49,758.00 97.66 48,830.50 0.1 3.7 Baa2 3.630% 9/15/24 23000 AFLAC INC 105.24 24,205.20 99.90 22,976.31 0.1 3.6 A3 3.630% 11/15/24	86000 BANK OF AMERICA CORP VR	100.00	)	86,000.00	97.06		83,471.60	0.2	2.9	A3	2.800%	3/5/24
50000 MARATHON PETROLEUM CORP 99.52 49,758.00 97.66 48,830.50 0.1 3.7 Baa2 3.630% 9/15/24 23000 AFLAC INC 105.24 24,205.20 99.90 22,976.31 0.1 3.6 A3 3.630% 11/15/24	125000 CARDINAL HEALTH INC	100.00	)	125,000.00	94.76		118,448.75	0.3	3.2	Baa2	3.080%	6/15/24
23000 AFLAC INC 105.24 24,205.20 99.90 22,976.31 0.1 3.6 A3 3.630% 11/15/24	60000 VOYA FINANCIAL INC	99.70	)	59,819.40	94.38		56,628.00	0.1	. 3.3	Baa2	3.130%	7/15/24
, , , , , , , , , , , , , , , , , , ,	50000 MARATHON PETROLEUM CORP	99.52	2	49,758.00	97.66		48,830.50	0.1	. 3.7	Baa2	3.630%	9/15/24
80000 FXXON MORIL CORPORATION 100.15 80.116.80 96.39 77.113.60 0.2 2.8 Δ22 2.710½ 3/6/25	23000 AFLAC INC	105.24	1	24,205.20	99.90		22,976.31	0.1	. 3.6	A3	3.630%	11/15/24
3/0/23 1/1/113.00 0.2 2.0 Add 2./10/0 3/0/23	80000 EXXON MOBIL CORPORATION	100.15	5	80,116.80	96.39		77,113.60	0.2	2.8	. Aaa	2.710%	3/6/25



		- · ·							
	Unit	Total		Market	Pct.	Cur.	Moody's	Coupon	Maturity
Quantity Security	Cost	Cost	Price	Value	Assets	Yield	Ratings	%	Date
160000 QUEST DIAGNOSTICS INC	100.82	161,315.2	97.16	155,449.60	0.4	3.6	Baa2	3.500%	3/30/25
110000 EMERSON ELECTRIC CO	99.68	109,652.4	10 98.22	108,038.70	0.3	3.2	. A2	3.150%	6/1/25
85000 NORTHERN TRUST CORP	104.64	88,944.8	102.07	86,762.90	0.2	3.9	A2	3.950%	10/30/25
120000 BANK OF AMERICA CORP	102.48	122,980.8	99.03	118,838.40	0.3	4.5	Baa2	4.450%	3/3/26
63000 LOWE'S COS INC	99.54	62,712.7	'2 89.06	56,107.17	0.1	2.8	A3	2.500%	4/15/26
65000 SUMITOMO MITSUI FINL GRP	100.00	65,000.0	00 91.65	59,575.75	0.1	2.9	A1	2.630%	7/14/26
100000 VERIZON COMMUNICATIONS	99.74	99,745.0	90.75	90,751.00	0.2	2.9	Baa1	2.630%	8/15/26
35000 NORTHROP GRUMMAN CORP	99.84	34,943.6	55 93.94	32,880.40	0.1	3.4	Baa2	3.200%	2/1/27
60000 HOME BANCSHARES INC	104.75	62,850.0	00 101.07	60,642.60	0.1	5.6	NR.	5.630%	4/15/27
51000 WACHOVIA CORP	123.80	63,136.4	117.88	60,119.82	2 0.1	5.6	A3	6.550%	10/15/35
95000 UNITED TECHNOLOGIES CORP	123.90	117,705.0	00 113.54	107,866.80	0.3	5.4	Baa1	6.130%	7/15/38
50000 SOUTHERN CAL EDISON	140.26	70,132.5	50 114.87	57,433.00	0.1	5.3	A1	6.050%	3/15/39
100000 CONSOLIDATED EDISON CO	131.75	131,747.0	00 116.90	116,904.00	0.3	4.9	A3	5.700%	6/15/40
31000 AT&T INC	101.13	31,350.6	93.77	29,069.01	0.1	5.5	Baa2	5.150%	3/15/42
60000 UNUM GROUP	105.67	63,403.2	20 106.47	63,882.00	0.1	5.4	Baa2	5.750%	8/15/42
25000 DOMINION ENERGY GAS HOLDINGS LLC	108.64	27,160.2	98.85	24,712.25	0.1	4.7	' A3	4.600%	12/15/44
40000 GOLDMAN SACHS GROUP INC	101.33	40,530.8	93.23	37,292.40	0.1	5.5	Baa2	5.150%	5/22/45
25000 MANULIFE FINANCIAL CORP	99.64	24,911.2	109.86	27,465.50	0.1	4.9	NR.	5.380%	3/4/46
19000 DUKE ENERGY CAROLINAS	99.65	18,932.9	94.63	17,980.27	0.0	4.1	. Aa2	3.880%	3/15/46
95000 LOWE'S COS INC	99.44	94,471.8	80 81.91	77,813.55	0.2	4.5	A3	3.700%	4/15/46
60000 CITIGROUP INC	98.93	59,356.2	93.09	55,851.60	0.1	5.1	Baa3	4.750%	5/18/46
29000 SAN DIEGO G & E	99.55	28,870.6	66 91.58	26,558.78	0.1	4.1	. Aa3	3.750%	6/1/47
25000 DISCOVERY COMMUNICATIONS	99.88	24,969.7	<sup>7</sup> 5 92.73	23,181.75	0.1	5.6	Baa3	5.200%	9/20/47
50000 MARTIN MARIETTA MATERIAL	99.68	49,840.5	81.70	40,850.00	0.1	5.2	Baa3	4.250%	12/15/47
77000 KROGER CO	99.28	76,442.5	90.45	69,648.81	0.2	5.1	Baa1	4.650%	1/15/48
Accrued Interest				45,821.83	0.1		_		
		5,525,742.2	24	5,343,089.83	12.5	3.3	•		
MUNICIPAL BONDS (USD)									
100000 NEW YORK CITY NY TRANS	96.52	96,524.0	00 96.84	96,842.00	0.2	1.5	Aa1	1.500%	5/1/21
125000 SAN FRANCISCO CITY & CNTY CA PUBLIC UTILI		/ -		,				3.700%	11/1/32
110000 NEW YORK NY GO	111.97	•		·				5.680%	10/1/34
20000 MET GOVT NASH & DAVID CO TN WTR & SWR		•		·				6.570%	7/1/37
125000 SAN FRANCISICO CITY & CO CMNTY SPL TAX	97.21			·				3.750%	9/1/37
115000 UTAH TRAN AUTH SALES TAX REV	100.00			•				5.940%	6/15/39
85000 NORTHSIDE TX ISD GO	100.65	•		•				5.890%	8/15/40
63000 NONTIBIDE IX ISD GO	107.03	31,433	.0 101.00	60,320.00	, 0.2	. 3.0	Add	5.090%	0/13/40



	Unit	Total			Market		Pct.	Cur.	Moody's	Coupon	Maturity
Quantity Security	Cost	Cost		Price	Value		Assets	Yield	Ratings	%	Date
115000 UNIVERSITY TEX UNIV REVS	100.00	)	115,000.00	101.99		117,283.90	0.3	6.2	Aaa	6.280%	8/15/41
Accrued Interest						9,722.72	0.0		_		
			814,592.65			843,213.92	2.0	4.5	_		
GOVERNMENT BONDS (USD)											
125000 US TREASURY	99.74	ļ	124,670.31	97.37		121,718.75	0.3	1.8	Aaa	1.750%	9/30/22
123000 US TREASURY N/B	103.52	2	127,333.83	100.00		122,995.20	0.3	2.5	Aaa	2.500%	8/15/23
40000 US TREASURY N/B	94.48	3	37,793.75	99.92		39,967.19	0.1	3.0	AAA	3.000%	11/15/44
115000 US TREASURY	111.21	L	127,888.09	99.87		114,856.25	0.3	3.0	Aaa	3.000%	5/15/45
Accrued Interest						2,296.89	0.0		-		
			417,685.98			401,834.28	0.9	2.5	-		
GOVERNMENT SPONSORED BOND (USD)											
96000 FFCB	100.00	)	96,000.00	98.27		94,335.36	0.2	2.1	Aaa	2.030%	7/19/21
185000 FNMA	99.78	3	184,594.85	97.03		179,503.65	0.4	1.4	Aaa	1.380%	10/7/21
215000 FFCB	99.87	7	214,720.50	96.22		206,868.70	0.5	1.7	Aaa	1.620%	2/10/22
190000 FFCB	100.00	)	190,000.00	96.55		183,452.60	0.4	2.1	Aaa	2.070%	6/29/23
95000 FEDERAL FARM CREDIT BANK	100.45	5	95,427.50	98.62		93,685.20	0.2	2.9	Aaa	2.850%	3/20/24
135000 PROVINCE DE QUEBEC	99.70	)	134,596.35	96.84		130,729.95	0.3	2.6	Aaa	2.500%	4/20/26
150000 MANITOBA (PROVINCE OF)	99.23	3	148,848.00	93.96		140,941.50	0.3	2.3	Aaa	2.130%	6/22/26
120000 TENN VALLEY AUTHORITY	99.92	2	119,907.60	99.04		118,845.60	0.3	2.9	Aaa	2.880%	2/1/27
163000 FANNIE MAE	135.66	5	221,123.34	131.75		214,750.87	0.5	4.3	Aaa	5.630%	7/15/37
93000 TENN VALLEY AUTHORITY	137.08	3	127,483.10	136.09		126,568.35	0.3	3.9	Aaa	5.380%	4/1/56
Accrued Interest						11,276.44	0.0		_		
			1,532,701.24			1,500,958.22	3.5	2.6	-		
MORTGAGE POOLS (USD)											
201.82 FNCI N #769980	96.06	j .	193.87	99.89		201.59	0.0	4.0	Aaa	4.000%	3/1/19
9.21 FGCI N #B13455	98.48	3	9.07	100.06		9.22	0.0	4.5	Aaa	4.500%	4/15/19
12.93 FNCI N #725445	98.43	3	12.73	99.93		12.92	0.0	4.5	Aaa	4.500%	5/1/19
4798.97 FGCI N #G12323	95.87	7	4,601.01	101.14		4,853.71	0.0	4.4	Aaa	4.500%	8/15/21
123012.46 FHMS KJ17 A1	100.00	)	123,012.09	98.20		120,802.08	0.3	2.4	Aaa	2.400%	10/25/24
56510.52 FN AD4398	106.25	;	60,042.43	102.53		57,940.94	0.1	3.9	Aaa	4.000%	6/25/25
120000 FHMS KJ17 A2	102.00	)	122,399.64	99.48		119,376.56	0.3	3.0	Aaa	2.980%	11/25/25
56743.02 FHMS K058 A1	102.00	)	57,876.69	96.93		54,998.62	0.1	2.4	Aaa	2.340%	7/25/26
120726.62 FHMS K068 A1	102.00	)	123,140.19	99.93		120,641.73	0.3	3.0	Aaa	2.950%	2/25/27
185000 FHMX K068 A2	103.00	)	190,543.90	99.62		184,291.80	0.4	3.3	Aaa	3.240%	8/25/27



r or Gollo Holdings											
	Unit	Total			Market		Pct.	Cur.	Moody's	Coupon	Maturity
Quantity Security	Cost	Cost		Price	Value		Assets	Yield	Ratings	%	Date
99437.11 FG J34676	105.50	)	104,906.15	99.71		99,153.56	0.2	3.0	Aaa	3.000%	7/15/31
134009.51 FN AS7986	103.00	5	138,113.56	97.77		131,025.70	0.3	2.6	Aaa	2.500%	9/1/31
78378.47 FG G30701	111.00	)	87,000.10	104.68		82,049.40	0.2	4.8	. Aaa	5.000%	11/15/31
11824.78 GNSF M #552509	102.88	3	12,165.69	111.44		13,177.70	0.0	5.4	Aaa	6.000%	4/15/32
6001.07 GNSF M #582153	102.88	3	6,174.08	109.77		6,587.35	0.0	5.5	Aaa	6.000%	6/15/32
39533.81 FGLMC #G02268	102.08	3	40,355.38	112.31		44,401.41	0.1	5.8	. Aaa	6.500%	8/15/36
18332.49 FNCL #256394	102.00	)	18,699.16	112.23		20,574.64	0.0	5.8	. Aaa	6.500%	9/1/36
50948.23 FHR 3391 HC	106.78	3	54,403.16	108.33		55,193.25	0.1	5.1	. Aaa	5.500%	11/15/37
7865.73 FNMA 889579	109.39	€	8,604.37	110.55		8,695.93	0.0	5.4	Aaa	6.000%	5/1/38
26479.81 G2 POOL #4194	106.12	2	28,101.70	109.16		28,906.44	0.1	5.0	Aaa	5.500%	7/20/38
10127.55 G2 POOL #4195	99.89	Э	10,116.46	111.20		11,261.36	0.0	5.4	Aaa	6.000%	7/20/38
15452.63 FNR 2009-28 GB	103.88	3	16,051.42	102.48		15,836.53	0.0	4.9	Aaa	5.000%	4/25/39
59402.11 G2 POOL #4496	109.58	3	65,091.72	106.00		62,968.56	0.1	4.7	' Aaa	5.000%	7/20/39
126445.19 FHR 3816 HM	103.38	3	130,712.72	105.21		133,039.11	0.3	4.3	Aaa	4.500%	5/15/40
101961.59 FG A95523	102.3	7	104,383.17	102.98		105,000.52	0.2	3.9	Aaa	4.000%	12/15/40
48329.87 GN 783307	101.3	7	48,993.96	103.29		49,919.47	0.1	3.9	Aaa	4.000%	4/15/41
135309.67 FHR 4667 DA	103.70	)	140,320.35	101.22		136,964.04	0.3	3.5	Aaa	3.500%	6/15/41
94549 FG G06978	99.80	)	94,357.30	100.78		95,287.66	0.2	3.5	Aaa	3.500%	3/1/42
102388.32 FG C09029	95.69	€	97,972.95	98.26		100,604.52	0.2	3.1	. Aaa	3.000%	3/1/43
90076.98 FNR 2017-13 CA	100.09	9	90,161.38	98.08		88,345.81	0.2	2.5	Aaa	2.500%	10/25/43
128253.68 FNR 2015-2 PA	98.92	2	126,870.95	95.68		122,717.73	0.3	2.4	Aaa	2.250%	3/25/44
149669.34 FHR 4388 MC	99.50	)	148,914.95	97.82		146,412.86	0.3	2.6	Aaa	2.500%	7/15/44
221501.45 FNR 2015-27 MB	97.50	)	215,959.87	95.31		211,113.03	0.5	2.1	. Aaa	2.000%	10/25/44
59148.18 FHR 4832 DA	103.17	7	61,024.38	104.26		61,668.91	0.1	4.3	Aaa	4.500%	11/15/44
139426.55 FNR 2016-31 PC	97.45	5	135,870.48	98.16		136,866.77	0.3	3.1	. Aaa	3.000%	3/25/45
86012.52 FHR 4546 TH	95.43	1	82,061.43	95.24		81,920.21	0.2	2.6	Aaa	2.500%	12/15/45
49635.23 FNR 2017-56 PA	98.84	1	49,061.32	99.46		49,365.73	0.1	3.0	Aaa	3.000%	12/25/45
99614.84 GNR 3017-59 P	97.97	7	97,591.40	99.82		99,435.84	0.2	3.0	Aaa	3.000%	4/20/46
84519.25 FHR 4682 LD	94.86	5	80,171.56	98.40		83,168.92	0.2	2.8	. Aaa	2.750%	5/15/47
116812.54 FNR 2018-69 PA	99.32	2	116,017.72	100.72		117,656.69	0.3	3.5	Aaa	3.500%	5/25/47
60986.44 FHR 4703 TA	93.94	4	57,289.14	98.31		59,957.29	0.1	. 2.5	Aaa	2.500%	7/15/47
123559.65 FNR 2017-72 GH	99.19	€	122,555.73	97.80		120,837.48	0.3	2.6	Aaa	2.500%	8/25/47
94917.17 FNR 2017-134 PT	98.33	1	93,315.43	95.33		90,486.47	0.2	2.6	Aaa	2.500%	9/20/47
94000 GNR 2018-59 D	94.75	5	89,065.00	97.54		91,690.39	0.2	3.1	. Aaa	3.000%	4/20/48
Accrued Interest						3,847.87	0.0	)			
			3,454,285.78			3,429,268.33	8.0	3.2			



## **Key West General Employees' Fund**

#### **Period Ending 12/31/2018**

# **Portfolio Holdings**

	Unit	Total			Market		Pct.	Cur.	Moody's C	Coupon	Maturity
Quantity Security	Cost	Cost		Price	Value		Assets	Yield	Ratings	%	Date
CERTIFICATES OF DEPOSIT (USD)											
240000 BMW BANK NORTH AMERICA	99.	36	239,673.60	100.00	ı	240,000.00	0.6	2.2	NR	2.200%	10/16/20
Accrued Interest						1,099.40	0.0	)			
			239,673.60			241,099.40	0.6	2.2			
			41,533,567.58			42,603,169.49	100.0	2.5	5		
									_		
TOTAL PORTFOLIO			41,533,567.58			42,603,169.49	100.0	2.5	5		



Trade	Settle			Unit		Comm/	
Date	Date	Quantity	Security	Price	Amount	Share	Commission
BAC		·	-				
11/2/18	11/5/18	300,000.00 US TR 0.000	EASURY BILL % Due 11-29-18	99.86	299,566.50	0.00	0.00
BARCLAYS-EQ							
11/1/18	11/5/18	2,600.00 BOOZ	ALLEN HAMILTON HOLDINGS	48.51	126,121.84	0.04	104.00
12/3/18	12/5/18	2,151.00 CADE	NCE DESIGN SYSTEMS INC	46.06	99,067.75	0.04	86.04
11/1/18	11/5/18	2,927.00 CHEM	OURS COMPANY	34.69	101,541.14	0.04	117.08
10/12/18	10/16/18	4,000.00 COM(	CAST CORP CL A	34.34	137,346.40	0.04	160.00
10/23/18	10/25/18	700.00 COM	CAST CORP CL A	35.73	25,009.95	0.04	28.00
12/3/18	12/5/18	6,757.00 EXELIX	(IS INC	21.29	143,829.50	0.04	270.28
12/3/18	12/5/18	3,208.00 FIRST	DATA CORP	19.34	62,035.66	0.04	128.32
11/1/18	11/5/18	3,127.00 GARD	NER DENVER HOLDINGS INC	25.98	81,225.08	0.04	125.08
10/25/18	10/29/18	150.00 JETBL	UE AIRWAYS CORP	16.61	2,490.80	0.04	6.00
11/1/18	11/5/18	3,476.00 L BRA	NDS	33.22	115,470.29	0.04	139.04
11/1/18	11/5/18	4,428.00 LKQ C	ORP	27.80	123,094.41	0.04	177.12
11/1/18	11/5/18	750.00 MCD0	NALD'S CORPORATION	176.68	132,507.60	0.04	30.00
12/3/18	12/5/18	3,768.00 MICR	ON TECHNOLOGY INC	39.80	149,984.86	0.04	150.72
12/3/18	12/5/18	3,861.00 ONEN	1AIN HOLDINGS	29.76	114,892.55	0.04	154.44
11/1/18	11/5/18	2,187.00 SERVI	CEMASTER GLOBAL HOLDINGS INC	42.91	93,843.51	0.04	87.48
12/3/18	12/5/18	3,887.00 SKECH	IERS U.S.A. INC	28.21	109,657.71	0.04	155.48
11/1/18	11/5/18	2,644.00 VOYA	FINANCIAL INC	44.75	118,320.06	0.04	105.76
10/26/18	10/30/18	1,300.00 WALG	REENS BOOTS ALLIANCE INC	76.28	99,160.10	0.04	52.00
					1,835,599.21	0.04	2,076.84
CITI BB							
11/29/18	11/30/18	40,000.00 US TR 3.000	EASURY N/B % Due 11-15-44	94.48	37,793.75	0.00	0.00
CONVERGEX							
12/21/18	12/26/18	2,650.00 HOSP	TALITY PROPERTIES TRUST	23.95	63,471.74	0.05	132.50
COWEN & CO							
11/1/18	11/5/18	2,110.00 ALLIS	ON TRANSMISSION HOLDING	45.87	96,787.39	0.03	63.30
11/1/18	11/5/18	1,934.00 STARE	BUCKS CORP	58.71	113,544.75	0.03	58.02
					210,332.14	0.03	121.32



Trade	Settle			Unit		Comm/	
Date	Date	Quantity	Security	Price	Amount	Share	Commission
BN SECURITIES							
12/13/18	12/17/18	2,500.00 HOSPI	TALITY PROPERTIES TRUST	26.08	65,194.75	0.02	50.00
TN FINANCIAL							
11/20/18	11/23/18	103,168.00 FG C09	9029 6 Due 03-01-43	95.69	98,719.01	0.00	0.0
12/11/18	12/13/18	•	94,549.00 FG G06978		94,357.30	0.00	0.0
12/3/18	12/6/18	50,948.23 FHR 33		106.78	54,403.16	0.00	0.0
			6 Due 11-15-37				
11/19/18	11/21/18	127,531.56 FHR 38 4.5009	316 HM 6 Due 05-15-40	103.38	131,835.76	0.00	0.0
12/18/18	12/21/18	60,986.44 FHR 47		93.94	57,289.14	0.00	0.0
11/19/18	11/23/18	2.500% Due 07-15-47 59,675.00 FHR 4832 DA		103.17	61,567.91	0.00	0.0
11/15/18	11/19/18	48,988.00 GN 78		101.37	49,661.13	0.00	0.0
11/19/18	11/23/18	4.0009 100,788.00 GNR 3	6 Due 04-15-41 017-59 P	97.97	98,740.73	0.00	0.0
		3.0009	6 Due 04-20-46		646,574.14	0.00	0.0
ones Trading							
10/1/18	10/3/18	1,880.00 CBS C	ORP CL B	56.19	105,642.09	0.04	75.2
10/1/18	10/3/18	2,454.00 COLON	NY CAPITAL INC	6.18	15,157.13	0.04	98.1
12/21/18	12/26/18	1,550.00 EATON	CORPORATION PLC	67.47	104,576.49	0.04	62.0
10/18/18	10/22/18	50.00 EXXON	I MOBIL CORPORATION	82.04	4,102.19	0.04	2.0
10/1/18	10/3/18	2,052.00 HD SU	PPLY HOLDINGS INC	42.74	87,696.12	0.04	82.0
12/12/18	12/14/18	2,550.00 HELMI	ERICH & PAYNE	62.32	158,910.14	0.04	102.0
10/5/18	10/10/18	1,250.00 HEWL	1,250.00 HEWLETT PACKARD ENTERPRISE CO		20,263.13	0.04	50.0
10/1/18	10/3/18	3,411.00 KEURI	G DR PEPPER INC	23.06	78,655.27	0.04	136.4
10/1/18	10/3/18	2,160.00 LIONS GATE ENTERTAINMENT-A		24.20	52,269.19	0.04	86.4
10/1/18	10/3/18	3,089.00 SABRE		25.83	79,789.80	0.04	123.50
12/6/18	12/10/18	•	REENS BOOTS ALLIANCE INC	80.99	28,347.03	0.04	14.00
					735,408.58	0.04	831.84



Trade	Settle			Unit		Comm/	
Date	Date	Quantity	Security	Price	Amount	Share	Commission
Leerink partners		, ,	,				
10/1/18	10/3/18	1,581.00 AMEF	RISOURCEBERGEN CORP	92.94	146,930.24	0.02	31.62
12/3/18	12/5/18	2,681.00 BERR	Y PLASTICS GROUP	50.58	135,599.08	0.02	53.62
10/1/18	10/3/18	1,645.00 HERB	ALIFE NUTRITION LTD	54.73	90,036.77	0.02	32.90
12/3/18	12/5/18	2,267.00 LENN	AR CORP	43.19	97,922.84	0.02	45.34
10/30/18	11/1/18	1,550.00 TARG	ET CORP	85.54	132,582.82	0.02	31.00
12/3/18	12/5/18	2,919.00 US FC	OODS HOLDING CORP	33.04	96,452.81	0.02	58.38
12/3/18	12/5/18	2,973.00 VERSI	JM MATERIALS INC	35.68	106,068.91	0.02	59.46
					805,593.47	0.02	312.32
REDI							
12/3/18	12/5/18	1,317.00 A.O. S		48.05	63,278.43	0.01	13.17
10/1/18	10/3/18	678.00 ADVA	NCE AUTO PARTS INC	169.72	115,069.21	0.01	6.78
11/1/18	11/5/18	175.00 ALLIA	NCE DATA SYSTEMS CORP	206.84	36,197.33	0.01	1.75
10/1/18	10/3/18		ABET INC CL C	1,207.42	10,866.78	0.01	0.09
10/1/18	10/3/18	366.00 ALTRI	A GROUP INC	60.28	22,062.92	0.01	3.66
12/3/18	12/5/18	7.00 AMAZ	ZON.COM INC	1,765.36	12,357.52	0.01	0.07
11/1/18	11/5/18	644.00 AMEF	RICAN EXPRESS	103.95	66,942.25	0.01	6.44
12/3/18	12/5/18	802.00 AMER	RICAN EXPRESS	112.75	90,421.81	0.01	8.02
11/1/18	11/5/18	131.00 AMEF	RICAN TOWER CORP	153.76	20,142.02	0.01	1.31
12/3/18	12/5/18	1,102.00 AMPH	HENOL CORP COM CL A	89.49	98,612.69	0.01	11.02
11/1/18	11/5/18	52.00 APPLE	COMPUTER	219.55	11,416.39	0.01	0.52
10/1/18	10/3/18	403.00 ARIST	A NETWORKS INC	261.31	105,309.82	0.01	4.03
10/1/18	10/3/18	182.00 ATHE	NA HEALTH INC	128.17	23,326.47	0.01	1.82
12/3/18	12/5/18	1,500.00 BEST	BUY CO INC	67.03	100,545.30	0.01	15.00
10/1/18	10/3/18	66.00 BIOGI	EN IDEC INC	354.50	23,397.13	0.01	0.66
10/18/18	10/22/18	100.00 BLACI	KROCK INC	403.59	40,358.70	0.01	1.00
11/1/18	11/5/18	268.00 BOEIN	NG COMPANY	361.45	96,868.63	0.01	2.68
12/3/18	12/5/18	220.00 BROA	DCOM LTD	243.37	53,541.88	0.01	2.20
12/3/18	12/5/18	1,841.00 C. H. I	ROBINSON WORLDWIDE INC	92.40	170,104.90	0.01	18.41
10/1/18	10/3/18	996.00 CBRE	GROUP INC	44.44	44,260.65	0.01	9.96
10/1/18	10/3/18	988.00 CDW	CORP	88.52	87,453.91	0.01	9.88
12/3/18	12/5/18	144.00 CDW	CORP	95.08	13,691.53	0.01	1.44
10/1/18	10/3/18	924.00 CELA	NESE CORP	114.30	105,616.80	0.01	9.24
10/1/18	10/3/18	870.00 CELGI	ENE CORP	90.46	78,696.98	0.01	8.70
12/3/18	12/5/18	1,341.00 CELGI	ENE CORP	73.71	98,846.99	0.01	13.41
11/1/18	11/5/18	988.00 CENT	ENE CORP	131.11	129,540.04	0.01	9.88



Trade	Settle			Unit		Comm/	
Date	Date	Quantity	Security	Price	Amount	Share	Commission
12/3/18	12/5/18	1,019.00 CHA	RLES RIVER LABORATORIES	138.12	140,743.67	0.01	10.19
10/1/18	10/3/18	308.00 CHE	MED CORP NEW COM	318.94	98,233.12	0.01	3.08
10/1/18	10/3/18	717.00 CIGN	NA CORPORATION	211.07	151,337.76	0.01	7.17
12/3/18	12/5/18	408.00 COC	A COLA COMPANY	49.42	20,164.18	0.01	4.08
12/3/18	12/5/18	444.00 CUM	1MINS INC	152.88	67,878.59	0.01	4.44
12/3/18	12/5/18	938.00 DEEF	RE & CO	162.32	152,259.82	0.01	9.38
12/3/18	12/5/18	439.00 DIAN	MONDBACK ENERGY INC	113.30	49,737.38	0.01	4.39
10/1/18	10/3/18	202.00 DISC	OVER FINANCIAL SERVICES	76.87	15,528.10	0.01	2.02
11/1/18	11/5/18	87.00 DOL	LAR GENERAL CORP	113.02	9,832.92	0.01	0.87
12/3/18	12/5/18	227.00 DOL	LAR GENERAL CORP	111.70	25,354.83	0.01	2.27
11/1/18	11/5/18	442.00 E*TF	RADE FINANCIAL CORPORATION	50.41	22,282.94	0.01	4.42
10/1/18	10/3/18	510.00 EPAI	M SYSTEMS INC	138.55	70,658.31	0.01	5.10
11/1/18	11/5/18	79.00 EQU	INIX INC	387.03	30,575.04	0.01	0.79
10/1/18	10/3/18	1,017.00 EXPF	RESS SCRIPTS HOLDING COMPANY	95.68	97,307.17	0.01	10.17
11/1/18	11/5/18	96.00 FACE	EBOOK INC	150.85	14,482.02	0.01	0.96
10/1/18	10/3/18	387.00 FAST	TENAL CO	57.97	22,436.13	0.01	3.87
10/1/18	10/3/18	376.00 FLIR	SYSTEMS INC	61.51	23,126.93	0.01	3.76
12/3/18	12/5/18	461.00 GAR	DNER DENVER HOLDINGS INC	25.56	11,783.57	0.01	4.61
12/3/18	12/5/18	1,011.00 GLO	BAL PAYMENTS INC	112.96	114,206.71	0.01	10.11
10/1/18	10/3/18	383.00 GRA	CO INC	46.16	17,679.01	0.01	3.83
12/3/18	12/5/18	1,368.00 HCA	HEALTHCARE INC	145.51	199,057.68	0.01	13.68
11/1/18	11/5/18	734.00 HD S	SUPPLY HOLDINGS INC	38.14	27,992.26	0.01	7.34
11/1/18	11/5/18	994.00 HEN	RY SCHEIN INC	84.19	83,684.16	0.01	9.94
12/3/18	12/5/18	1,368.00 HILL	-ROM HOLDINGS INC	98.85	135,225.57	0.01	13.68
10/1/18	10/3/18	225.00 HON	ME DEPOT INC	208.79	46,978.02	0.01	2.25
11/1/18	11/5/18	128.00 HON	ME DEPOT INC	179.74	23,007.23	0.01	1.28
10/1/18	10/3/18	990.00 HUB	BELL INC	133.93	132,593.97	0.01	9.90
12/3/18	12/5/18	112.00 IAC/	INTERACTIVECORP	182.22	20,408.35	0.01	1.12
10/1/18	10/3/18	679.00 JAZZ	PHARMACEUTICALS PLC	167.12	113,476.58	0.01	6.79
12/3/18	12/5/18	1,632.00 KAR	AUCTION SERVICES	57.03	93,079.65	0.01	16.32
10/1/18	10/3/18	77.00 LAM	RESEARCH CORP	150.77	11,609.20	0.01	0.77
10/1/18	10/3/18	887.00 LOG	MEIN INC	88.24	78,271.19	0.01	8.87
12/3/18	12/5/18	2,038.00 MAS	SCO CORP	32.44	66,111.90	0.01	20.38
11/1/18	11/5/18	421.00 MCK	ESSON HBOC INC	128.19	53,967.82	0.01	4.21
12/3/18	12/5/18	329.00 MCK	ESSON HBOC INC	126.50	41,618.27	0.01	3.29
12/3/18	12/5/18	1,507.00 MICI	ROCHIP TECHNOLOGY INC	77.73	117,136.25	0.01	15.07
10/1/18	10/3/18	103.00 MIC	ROSOFT CORPORATION	115.46	11,892.56	0.01	1.03



Trade	Settle			Unit		Comm/	
Date	Date	Quantity	Security	Price	Amount	Share	Commission
11/1/	18 11/5/18	847.00	MIDDLEBY CORP	114.85	97,275.07	0.01	8.47
10/1/	18 10/3/18	630.00	MONOLITHIC POWER SYSTEMS INC	125.57	79,112.06	0.01	6.30
11/1/	18 11/5/18	1,127.00	MSC INDUSTRIAL DIRECT CO INC	81.89	92,286.09	0.01	11.27
11/1/	18 11/5/18	811.00	NEUROCRINE BIOSCIENCES INC	110.96	89,984.51	0.01	8.11
10/1/	18 10/3/18	154.00	NIKE INC CL B	84.79	13,058.35	0.01	1.54
11/1/	18 11/5/18	419.00	NIKE INC CL B	76.39	32,007.03	0.01	4.19
12/3/	18 12/5/18	1,192.00	NORTHERN TRUST CORP	98.79	117,757.68	0.01	11.92
10/1/	18 10/3/18	555.00	NORTHROP GRUMMAN CORP	317.86	176,413.80	0.01	5.55
12/3/	18 12/5/18	1,853.00	OMNICOM GROUP	76.54	141,832.14	0.01	18.53
11/1/	18 11/5/18	1,184.00	POST HOLDINGS INC	90.93	107,663.96	0.01	11.84
10/1/	18 10/3/18	1,036.00	PRA HEALTH SCIENCES INC	110.89	114,881.73	0.01	10.36
11/1/	18 11/5/18	71.00	SIMON PROPERTY GROUP INC	182.07	12,927.16	0.01	0.71
10/1/	18 10/3/18	1,079.00	SPECTRUM BRANDS INC	74.33	80,201.21	0.01	10.79
10/1/	18 10/3/18	781.00	SPLUNK INC	117.75	91,962.59	0.01	7.81
12/3/	18 12/5/18	728.00	STARBUCKS CORP	67.50	49,140.58	0.01	7.28
10/1/	18 10/3/18	77.00	TESLA MOTORS INC	308.62	23,764.01	0.01	0.77
10/1/	18 10/3/18	964.00	THOR INDUSTRIES INC	82.81	79,830.86	0.01	9.64
10/1/	18 10/3/18	170.00	UNITED PARCEL SERVICE CL B	117.82	20,029.89	0.01	1.70
12/3/	18 12/5/18	882.00	UNITED PARCEL SERVICE CL B	115.34	101,729.26	0.01	8.82
10/1/	18 10/3/18	377.00	UNITEDHEALTH GROUP INC	269.38	101,555.05	0.01	3.77
10/1/	18 10/3/18	102.00	XPO LOGISTICS INC	113.84	11,611.28	0.01	1.02
10/1/	18 10/3/18	159.00	ZEBRA TECHNOLOGIES CORP	175.01	27,826.26	0.01	1.59
					5,793,496.51	0.01	544.55
strategas							
10/1/	18 10/3/18	1,310.00	BERRY PLASTICS GROUP	48.20	63,146.19	0.03	39.30
10/1/	18 10/3/18	1,295.00	CAPITAL ONE FINANCIAL CORPORATION	95.30	123,410.39	0.03	38.85
11/1/	18 11/5/18	1,605.00	FORTUNE BRANDS HOME & SECURITY	46.80	75,118.01	0.03	48.15
					261,674.59	0.03	126.30
PURCHASES TOTAL					10,754,705.38	0.00	4,195.67



Trade	Settle			Unit		Comm/	
Date	Date	Quantity	Security	Price	Amount	Share	Commission
10/28/18	10/28/18	180,000.00 ST JUI 3.250	DE MEDICAL INC % Due 04-15-23	100.30	180,533.87		
BANK OF AMERICA MARKET A	AXESS						
11/19/18	11/21/18	105,000.00 GENE 4.500	RAL ELECTRIC CO % Due 03-11-44	76.69	80,526.60	0.00	0.00
BARCLAYS-EQ							
12/3/18	12/5/18	2,110.00 ALLISO	ON TRANSMISSION HOLDING	46.78	98,715.27	0.04	84.40
12/3/18	12/5/18	1,676.00 E*TRA	DE FINANCIAL CORPORATION	53.09	88,977.68	0.04	67.04
12/3/18	12/5/18	442.00 E*TRA	DE FINANCIAL CORPORATION	53.09	23,465.47	0.04	17.68
12/3/18	12/5/18	3,476.00 L BRA	NDS	34.09	118,489.38	0.04	139.04
12/3/18	12/5/18	2,436.00 PULTE	CORP	26.38	64,258.89	0.04	97.44
12/3/18	12/5/18	2,543.00 PULTE	CORP	26.38	67,081.43	0.04	101.72
				<del></del>	460,988.12	0.04	507.32
COWEN & CO							
11/1/18	11/5/18	68.00 CELGE	NE CORP	75.19	5,113.25	0.03	2.04
11/1/18	11/5/18	374.00 CELGE	NE CORP	75.19	28,122.86	0.03	11.22
11/1/18	11/5/18	292.00 CELGE	NE CORP	75.19	21,956.89	0.03	8.76
11/1/18	11/5/18	555.00 CELGE	NE CORP	75.19	41,733.12	0.03	16.65
11/1/18	11/5/18	870.00 CELGE	NE CORP	75.19	65,419.49	0.03	26.10
11/1/18	11/5/18	1,866.00 DISCC	VER FINANCIAL SERVICES	70.02	130,661.21	0.03	55.98
11/1/18	11/5/18	202.00 DISCO	VER FINANCIAL SERVICES	70.02	14,144.46	0.03	6.06
11/1/18	11/5/18	1,702.00 GRAC	O INC	41.25	70,215.26	0.03	51.06
11/1/18	11/5/18	383.00 GRAC	O INC	41.25	15,800.50	0.03	11.49
11/1/18	11/5/18	2,160.00 LIONS	GATE ENTERTAINMENT-A	19.09	41,238.40	0.03	64.80
					434,405.44	0.03	254.16
FBN SECURITIES							
12/3/18	12/5/18	2,200.00 DISCO	VERY INC	28.37	62,423.08	0.02	44.00
10/25/18	10/29/18	2,550.00 MERC		70.19	178,972.23	0.02	51.00
10/26/18	10/30/18	•	SA HEALTHCARE INVESTORS INC	32.98	57,706.90	0.02	35.00
10/26/18	10/30/18	•	GA HEALTHCARE INVESTORS INC	32.98	41,219.21	0.02	25.00
• •		•			340,321.42	0.02	155.00



Trade	Settle			Unit		Comm/	
Date	Date	Quantity	Security	Price	Amount	Share	Commission
OLDMAN SACHS MARKET AX	ESS						
11/19/18	11/21/18	84,000.00 AT&T	INC	93.52	78,561.00	0.00	0.00
		4.300	% Due 02-15-30				
nes Trading							
10/1/18	10/3/18	2,264.00 BEST	BUY CO INC	78.75	178,284.06	0.04	90.56
10/1/18	10/3/18	1,597.00 BOST	ON SCIENTIFIC CORP	39.01	62,297.68	0.04	63.88
10/1/18	10/3/18	849.00 BOST	ON SCIENTIFIC CORP	39.01	33,118.80	0.04	33.96
10/1/18	10/3/18	743.00 BRIST	OL MYERS-SQUIBB CO	62.26	46,259.32	0.04	29.72
10/1/18	10/3/18	221.00 BRIST	OL MYERS-SQUIBB CO	62.26	13,759.50	0.04	8.84
10/1/18	10/3/18	1,047.00 BRIST	OL MYERS-SQUIBB CO	62.26	65,186.42	0.04	41.88
12/13/18	12/17/18	2,200.00 DISCO	VERY INC	27.79	61,139.18	0.04	88.00
12/13/18	12/17/18	50.00 DISCO	VERY INC	27.79	1,389.53	0.04	2.00
10/1/18	10/3/18	4,281.00 GRAP	HIC PACKAGING HOLDING CO	14.03	60,066.35	0.04	171.24
10/1/18	10/3/18	1,270.00 MASC	O CORP	36.29	46,093.79	0.04	50.80
10/1/18	10/3/18	837.00 MASC	O CORP	36.29	30,378.35	0.04	33.48
12/10/18	12/12/18	255.00 OMN	COM GROUP	75.65	19,291.20	0.04	10.20
10/1/18	10/3/18	3,142.00 SPRO	JTS FARMERS MARKET INC	27.19	85,444.00	0.04	125.68
					702,708.18	0.04	750.24
PMORGAN							
11/19/18	11/20/18	150,000.00 US TR	EASURY BILL	99.95	149,919.94	0.00	0.00
		0.000	% Due 11-29-18				
11/19/18	11/20/18	150,000.00 US TR	EASURY BILL	99.95	149,919.94	0.00	0.00
		0.000	% Due 11-29-18				
					299,839.88	0.00	0.00
eerink partners							
10/1/18	10/3/18	472.00 COGN	IZANT TECHNOLOGY SOLUTIONS CC	77.18	36,428.06	0.02	9.44
10/1/18	10/3/18	696.00 COGN	IZANT TECHNOLOGY SOLUTIONS CC	77.18	53,715.95	0.02	13.92
10/1/18	10/3/18	606.00 COGN	IZANT TECHNOLOGY SOLUTIONS CC	77.18	46,769.92	0.02	12.12
10/1/18	10/3/18		AIR LINES INC	57.23	56,146.51	0.02	19.62
10/1/18	10/3/18	804.00 DELTA	AIR LINES INC	57.23	46,016.10	0.02	16.08
10/1/18	10/3/18	960.00 NETA		86.29	82,835.20	0.02	19.20
10/1/18	10/3/18	443.00 NETA	PP INC	86.29	38,225.00	0.02	8.86
12/3/18	12/5/18	1,440.00 QUAN	TA SERVICES INC	35.58	51,231.07	0.02	28.80
12/3/18	12/5/18	1,326.00 QUAN		35.58	47,175.28	0.02	26.52



	Trade	Settle			Unit		Comm/	
	Date	Date	Quantity	Security	Price	Amount	Share	Commission
	10/1/18	10/3/18	1,423.00 REPU	JBLIC SERVICES INC	72.54	103,229.33	0.02	28.46
	12/3/18	12/5/18	3,089.00 SABF	RE CORP	26.04	80,430.64	0.02	61.78
	10/1/18	10/3/18	555.00 TJX (	COMPANIES INC	112.50	62,435.91	0.02	11.10
	10/1/18	10/3/18	670.00 TJX (	COMPANIES INC	112.50	75,373.08	0.02	13.40
	10/1/18	10/3/18	357.00 TJX (	COMPANIES INC	112.50	40,161.48	0.02	7.14
						820,173.53	0.02	276.44
REDI								
	10/1/18	10/3/18	185.00 3M (	00	212.24	39,264.87	0.01	1.85
	10/1/18	10/3/18	227.00 3M (	00	212.24	48,179.05	0.01	2.27
	12/3/18	12/5/18	215.00 ACC	ENTURE LTD	166.19	35,731.34	0.01	2.15
	12/3/18	12/5/18	224.00 ADV	ANCE AUTO PARTS INC	176.96	39,638.00	0.01	2.24
	10/1/18	10/3/18	138.00 ALLIA	ANCE DATA SYSTEMS CORP	238.98	32,979.43	0.01	1.38
	10/1/18	10/3/18	18.00 AMA	ZON.COM INC	2,022.35	36,402.22	0.01	0.18
	11/1/18	11/5/18	10.00 AMA	ZON.COM INC	1,613.52	16,135.19	0.01	0.10
	10/1/18	10/3/18	654.00 AME	RICAN EXPRESS	108.03	70,650.50	0.01	6.54
	12/3/18	12/5/18	1,581.00 AME	RISOURCEBERGEN CORP	88.87	140,496.58	0.01	15.81
	12/3/18	12/5/18	228.00 AMG	GEN INC	203.80	46,466.48	0.01	2.28
	12/3/18	12/5/18	25.00 AMG	GEN INC	203.80	5,095.01	0.01	0.25
	12/3/18	12/5/18	17.00 AMG	GEN INC	203.80	3,464.60	0.01	0.17
	12/3/18	12/5/18	403.00 ARIS	TA NETWORKS INC	244.46	98,516.26	0.01	4.03
	12/3/18	12/5/18	914.00 ARM	ISTRONG WORLD INDUSTRIES	67.49	61,688.17	0.01	9.14
	12/3/18	12/5/18	457.00 ARM	ISTRONG WORLD INDUSTRIES	67.49	30,844.08	0.01	4.57
	11/1/18	11/5/18	355.00 ATH	ENA HEALTH INC	127.22	45,163.79	0.01	3.55
	12/3/18	12/5/18	449.00 ATH	ENA HEALTH INC	132.84	59,647.39	0.01	4.49
	12/3/18	12/5/18	182.00 ATH	ENA HEALTH INC	132.84	24,177.79	0.01	1.82
	11/1/18	11/5/18	55.00 BIO	GEN IDEC INC	314.08	17,274.50	0.01	0.55
	10/1/18	10/3/18	1.00 BOE	NG COMPANY	380.83	380.83	0.01	0.01
	10/1/18	10/3/18	105.00 BOE	NG COMPANY	380.83	39,986.81	0.01	1.05
	10/1/18	10/3/18	97.00 BOE	NG COMPANY	380.83	36,940.19	0.01	0.97
	12/3/18	12/5/18	397.00 BOO	Z ALLEN HAMILTON HOLDINGS	51.09	20,281.60	0.01	3.97
	11/1/18	11/5/18	1,295.00 CAPI	TAL ONE FINANCIAL CORPORATION	89.42	115,798.56	0.01	12.95
	11/1/18	11/5/18	200.00 CATE	ERPILLAR INC	124.12	24,824.20	0.01	2.00
	11/1/18	11/5/18	996.00 CBR	GROUP INC	41.53	41,360.85	0.01	9.96
	12/3/18	12/5/18	1,880.00 CBS	CORP CL B	53.20	100,020.15	0.01	18.80
	12/3/18	12/5/18	356.00 CIGN	IA CORPORATION	223.34	79,510.07	0.01	3.56
	11/1/18	11/5/18	177.00 COS	TCO WHOLESALE CORPORATION	229.36	40,596.72	0.01	1.77



Trade	Settle			Unit		Comm/	
Date	Date	Quantity	Security	Price	Amount	Share	Commission
11/1/18	11/5/18	10.00 COS	STCO WHOLESALE CORPORATION	229.36	2,293.60	0.01	0.10
10/1/18	10/3/18	356.00 CRC	OWN CASTLE INTL CORP	111.12	39,557.53	0.01	3.56
10/1/18	10/3/18	117.00 CRC	OWN CASTLE INTL CORP	111.12	13,000.65	0.01	1.17
10/1/18	10/3/18	345.00 DO	LLAR GENERAL CORP	109.48	37,769.14	0.01	3.45
10/1/18	10/3/18	540.00 E*T	RADE FINANCIAL CORPORATION	51.89	28,021.81	0.01	5.40
12/3/18	12/5/18	510.00 EPA	AM SYSTEMS INC	133.42	68,046.43	0.01	5.10
12/3/18	12/5/18	1,017.00 EXP	PRESS SCRIPTS HOLDING COMPANY	100.41	102,112.69	0.01	10.17
11/1/18	11/5/18	6.00 FED	DEX CORPORATION	223.51	1,341.04	0.01	0.06
11/1/18	11/5/18	15.00 FED	DEX CORPORATION	223.51	3,352.61	0.01	0.15
11/1/18	11/5/18	164.00 FED	DEX CORPORATION	223.51	36,655.16	0.01	1.64
12/3/18	12/5/18	1,624.00 FLIF	R SYSTEMS INC	46.19	75,007.53	0.01	16.24
12/3/18	12/5/18	376.00 FLIF	R SYSTEMS INC	46.19	17,366.27	0.01	3.76
12/3/18	12/5/18	1,605.00 FOF	RTUNE BRANDS HOME & SECURITY	44.69	71,722.51	0.01	16.05
10/1/18	10/3/18	1,070.00 GLC	DBAL PAYMENTS INC	126.81	135,684.51	0.01	10.70
12/3/18	12/5/18	994.00 HEN	NRY SCHEIN INC	89.95	89,407.25	0.01	9.94
12/3/18	12/5/18	990.00 HUI	BBELL INC	111.75	110,627.60	0.01	9.90
10/1/18	10/3/18	60.00 HUI	MANA INC	338.40	20,304.28	0.01	0.60
10/1/18	10/3/18	93.00 HUI	MANA INC	338.40	31,471.63	0.01	0.93
10/1/18	10/3/18	119.00 HUI	MANA INC	338.40	40,270.14	0.01	1.19
10/1/18	10/3/18	93.00 HUI	MANA INC	338.40	31,471.63	0.01	0.93
11/1/18	11/5/18	92.00 IAC	/INTERACTIVECORP	200.70	18,464.34	0.01	0.92
10/1/18	10/3/18	181.00 ILLU		368.63	66,721.63	0.01	1.81
10/1/18	10/3/18	162.00 ILLU	JMINA INC	368.63	59,717.71	0.01	1.62
12/3/18	12/5/18	421.00 KEU	JRIG DR PEPPER INC	26.16	11,013.89	0.01	4.21
11/1/18	11/5/18	13.00 LAN	и research corp	149.95	1,949.40	0.01	0.13
11/1/18	11/5/18	195.00 LAN	M RESEARCH CORP	149.95	29,240.94	0.01	1.95
11/1/18	11/5/18	294.00 LAN	M RESEARCH CORP	149.95	44,086.34	0.01	2.94
11/1/18	11/5/18	77.00 LAN	M RESEARCH CORP	149.95	11,546.42	0.01	0.77
12/3/18	12/5/18		DE PUBLIC LIMITED COMPANY	162.48	17,710.86	0.01	1.09
12/3/18	12/5/18	173.00 LIN	DE PUBLIC LIMITED COMPANY	162.48	28,109.90	0.01	1.73
12/3/18	12/5/18	949.00 LKC	Q CORP	28.19	26,756.42	0.01	9.49
11/1/18	11/5/18	55.00 LOC	CKHEED MARTIN CORPORATION	299.61	16,478.59	0.01	0.55
11/1/18	11/5/18		CKHEED MARTIN CORPORATION	299.61	10,486.37	0.01	0.35
12/21/18	12/26/18	400.00 LOC	CKHEED MARTIN CORPORATION	260.58	104,233.48	0.01	4.00
12/3/18	12/5/18	887.00 LOC		92.27	81,844.65	0.01	8.87
11/1/18	11/5/18		WE'S COMPANIES INC	97.04	19,407.95	0.01	2.00
11/1/18	11/5/18	277.00 LOV	WE'S COMPANIES INC	97.04	26,880.01	0.01	2.77



Trade	Settle			Unit		Comm/	
Date	Date	Quantity	Security	Price	Amount	Share	Commission
12/3/18	12/5/18	223.00 LOV	WE'S COMPANIES INC	94.77	21,134.08	0.01	2.23
12/3/18	12/5/18	273.00 LOV	WE'S COMPANIES INC	94.77	25,872.67	0.01	2.73
10/1/18	10/3/18	560.00 LYC	NDELLBASELL INDUSTRIES NV	104.05	58,265.22	0.01	5.60
10/1/18	10/3/18	134.00 LYC	NDELLBASELL INDUSTRIES NV	104.05	13,942.04	0.01	1.34
10/1/18	10/3/18	1,029.00 MIC	CROCHIP TECHNOLOGY INC	78.68	80,966.64	0.01	10.29
12/3/18	12/5/18	847.00 MI	DDLEBY CORP	119.66	101,354.34	0.01	8.47
11/1/18	11/5/18	575.00 MK	S INSTRUMENTS INC	77.36	44,479.64	0.01	5.75
11/1/18	11/5/18	361.00 MK	S INSTRUMENTS INC	77.36	27,925.48	0.01	3.61
10/1/18	10/3/18	460.00 MO	LINA HEALTHCARE INC	148.57	68,340.30	0.01	4.60
10/1/18	10/3/18	422.00 MO	LINA HEALTHCARE INC	148.57	62,694.80	0.01	4.22
11/1/18	11/5/18	630.00 MO	NOLITHIC POWER SYSTEMS INC	123.32	77,692.48	0.01	6.30
10/1/18	10/3/18	233.00 MO	TOROLA SOLUTIONS INC	129.35	30,138.37	0.01	2.33
12/3/18	12/5/18	675.00 MO	TOROLA SOLUTIONS INC	133.01	89,781.26	0.01	6.75
12/3/18	12/5/18	48.00 NET	TFLIX INC	292.26	14,028.59	0.01	0.48
12/3/18	12/5/18	226.00 NET	TFLIX INC	292.26	66,051.25	0.01	2.26
12/3/18	12/5/18	532.00 NIK	E INC CL B	77.92	41,453.33	0.01	5.32
11/1/18	11/5/18	555.00 NO	RTHROP GRUMMAN CORP	270.78	150,283.95	0.01	5.55
12/3/18	12/5/18	379.00 PAY	PAL HOLDINGS INC	88.01	33,356.57	0.01	3.79
11/1/18	11/5/18	414.00 PEP	PSICO INC	112.05	46,390.13	0.01	4.14
12/3/18	12/5/18	183.00 POS	ST HOLDINGS INC	95.39	17,456.16	0.01	1.83
12/3/18	12/5/18	552.00 PRA	A HEALTH SCIENCES INC	117.53	64,875.50	0.01	5.52
10/1/18	10/3/18	1,027.00 PRE	MIER INC	45.87	47,105.83	0.01	10.27
10/1/18	10/3/18	784.00 PRC	OGRESSIVE CORP	70.98	55,644.86	0.01	7.84
12/3/18	12/5/18	448.00 PRC	OGRESSIVE CORP	66.45	29,767.78	0.01	4.48
12/3/18	12/5/18	1,035.00 PRO	OGRESSIVE CORP	66.45	68,771.54	0.01	10.35
10/1/18	10/3/18		BLIC STORAGE INC	200.03	33,805.88	0.01	1.69
12/3/18	12/5/18		P GLOBAL INC	184.68	25,670.46	0.01	1.39
12/3/18	12/5/18	95.00 S&F	P GLOBAL INC	184.68	17,544.56	0.01	0.95
12/3/18	12/5/18		P GLOBAL INC	184.68	11,819.50	0.01	0.64
12/3/18	12/5/18	206.00 S&F	P GLOBAL INC	184.68	38,044.00	0.01	2.06
10/1/18	10/3/18	24.00 SHE	ERWIN WILLIAMS CO	457.58	10,982.00	0.01	0.24
11/1/18	11/5/18	64.00 SHE	ERWIN WILLIAMS CO	397.93	25,467.63	0.01	0.64
11/1/18	11/5/18	5.00 SHE	ERWIN WILLIAMS CO	397.93	1,989.66	0.01	0.05
11/1/18	11/5/18	35.00 SHE	ERWIN WILLIAMS CO	397.93	13,927.61	0.01	0.35
12/3/18	12/5/18	1,703.00 SOL	JTHWEST AIRLINES CO	54.57	92,927.58	0.01	17.03
12/3/18	12/5/18	,	CTRUM BRANDS INC	49.61	53,528.17	0.01	10.79
12/3/18	12/5/18	781.00 SPL	UNK INC	109.67	85,649.52	0.01	7.81



Trade	Settle			Unit		Comm/	
Date	Date	Quantity	Security	Price	Amount	Share	Commission
11/1/18	11/5/18	123.00 TESLA	A MOTORS INC	344.59	42,384.04	0.01	1.23
11/1/18	11/5/18	32.00 TESLA	A MOTORS INC	344.59	11,026.74	0.01	0.32
11/1/18	11/5/18	133.00 TESLA	A MOTORS INC	344.59	45,829.90	0.01	1.33
11/1/18	11/5/18	77.00 TESLA	A MOTORS INC	344.59	26,533.10	0.01	0.77
10/1/18	10/3/18	174.00 TEXA	S INSTRUMENTS INC	108.08	18,805.59	0.01	1.74
10/1/18	10/3/18	284.00 TEXA	S INSTRUMENTS INC	108.08	30,694.18	0.01	2.84
10/1/18	10/3/18	509.00 THER	MO FISHER SCIENTIFIC INC	248.61	126,541.20	0.01	5.09
11/1/18	11/5/18	964.00 THOF	INDUSTRIES INC	72.99	70,359.23	0.01	9.64
10/1/18	10/3/18	191.00 TOTA	L SYSTEM SERVICES	98.94	18,897.37	0.01	1.91
12/3/18	12/5/18	978.00 TOTA	L SYSTEM SERVICES	89.26	87,295.44	0.01	9.78
11/1/18	11/5/18	119.00 UNIT	ED PARCEL SERVICE CL B	107.59	12,803.07	0.01	1.19
11/1/18	11/5/18	213.00 UNIT	ED PARCEL SERVICE CL B	107.59	22,916.41	0.01	2.13
11/1/18	11/5/18	95.00 UNIT	ED PARCEL SERVICE CL B	107.59	10,220.94	0.01	0.95
11/1/18	11/5/18	381.00 UNIT	ED PARCEL SERVICE CL B	107.59	40,991.33	0.01	3.81
11/1/18	11/5/18	170.00 UNIT	ED PARCEL SERVICE CL B	107.59	18,290.10	0.01	1.70
11/1/18	11/5/18	497.00 UNIT	EDHEALTH GROUP INC	261.24	129,836.78	0.01	4.97
12/3/18	12/5/18	309.00 VOYA	FINANCIAL INC	45.79	14,147.60	0.01	3.09
11/1/18	11/5/18	235.00 WELL	CARE HEALTH PLANS INC	268.80	63,167.86	0.01	2.35
11/1/18	11/5/18	52.00 WELL	CARE HEALTH PLANS INC	268.80	13,977.57	0.01	0.52
11/1/18	11/5/18	898.00 XPO I	OGISTICS INC	84.72	76,075.06	0.01	8.98
11/1/18	11/5/18	102.00 XPO I	OGISTICS INC	84.72	8,641.04	0.01	1.02
12/3/18	12/5/18	536.00 ZEBR	A TECHNOLOGIES CORP	179.66	96,298.65	0.01	5.36
12/3/18	12/5/18	159.00 ZEBR	A TECHNOLOGIES CORP	179.66	28,566.21	0.01	1.59
					5,645,076.93	0.01	506.65
strategas							
11/1/18	11/5/18	1,310.00 BERR	Y PLASTICS GROUP	45.04	59,000.06	0.03	39.30
10/1/18	10/3/18	554.00 DELL	TECHNOLOGIES INC - CL V	96.93	53,697.97	0.03	16.62
10/1/18	10/3/18	821.00 DELL	TECHNOLOGIES INC - CL V	96.93	79,577.68	0.03	24.63
10/1/18	10/3/18	392.00 ELI LI	LLY & CO	107.40	42,099.94	0.03	11.76
10/1/18	10/3/18	367.00 ELI LI	LLY & CO	107.40	39,414.99	0.03	11.01
10/1/18	10/3/18	394.00 ELI LI	LLY & CO	107.40	42,314.74	0.03	11.82
11/1/18	11/5/18	1,121.00 FAST	ENAL CO	51.63	57,875.25	0.03	33.63
11/1/18	11/5/18	369.00 FAST	ENAL CO	51.63	19,050.82	0.03	11.07
11/1/18	11/5/18	387.00 FAST	ENAL CO	51.63	19,980.12	0.03	11.61
11/1/18	11/5/18	1,554.00 PARS	LEY ENERGY INC	24.00	37,292.71	0.03	46.62
10/1/18	10/3/18	515.00 POST	HOLDINGS INC	97.79	50,361.45	0.03	15.45

## **Key West General Employees' Fund**

#### **Period Ending 12/31/2018**

Trade	Settle			Unit	Comm/		
Date	Date	Quantity	Security	Price	Amount	Share	Commission
10/1/18	10/3/18	648.00 POST HOLDINGS INC		97.79	63,367.42	0.03	19.44
11/1/18	11/5/18	299.00 PREM	MIER INC	44.75	13,379.75	0.03	8.97
11/1/18	11/5/18	1,427.00 PREM	MIER INC	44.75	63,855.85	0.03	42.81
10/1/18	10/3/18	1,172.00 T-MOBILE US INC		70.27	82,361.00	0.03	35.16
11/1/18	11/5/18	1,034.00 WILLIAMS-SONOMA INC		60.68	62,739.92	0.03	31.02
11/1/18	11/5/18	700.00 WILL	IAMS-SONOMA INC	60.68	42,473.84	0.03	21.00
					828,843.51	0.03	391.92
TD SECURITIES MARKET AXESS							
11/19/18	11/21/18	100,000.00 AME	RICAN EXPRESS CREDIT	98.56	98,561.00	0.00	0.00
		2.37	5% Due 05-26-20				
UNASSIGNED							
11/5/18	11/5/18	0.67 RESI	DEO TECHNOLOGIES INC	22.11	14.75	0.00	0.00
SALES TOTAL					9,970,554.23	0.00	2,841.73



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