

Miramar Firefighters

Performance Review December 2018

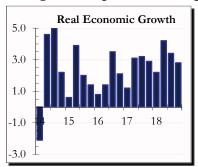




ECONOMIC ENVIRONMENT

Staying Power

The US economy chugged along despite a trade war with China, entrenched beltway politics, higher short-term interest rates, and falling market prices. Third quarter GDP growth was 3.4% and the



latest Q4 estimate is 2.8%. Why so healthy? Several factors contributed: government spending, corporate capital investment, inventory buildup, and consumer buying. Job growth was impressive in 2018, with 2.6 million more workers added to the rolls, and 312,000 new jobs added in December alone. While new and existing home sales fell during

the quarter, existing home sales (annualized as of November) remained a robust 5.3 million. Importantly, inflation remained tame for both the quarter and the year.

Corporate manufacturing and services industries continued to expand, but the rate of growth diminished. Yet virtually all the individual industry sectors reported some growth. Consumer sentiment was off its recent high, but solidly above neutral. Consumers were happy with their current situation, but less so regarding the short-term future. In December, the Federal Reserve followed through on a final rate hike. Arguably, four increases in 2018 put a brake on the economy. However, Fed Chairman Jerome Powell also stated that additional increases may not occur because rates have already climbed to "the lower end of the neutral rate range." Translation: expect no rate increases for a while!

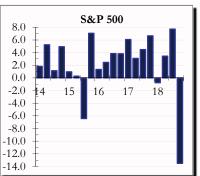
Commodity prices fell more than 9% for the quarter, mostly due to collapsing oil prices (-36%). The dollar's strength and a slower Chinese economy also stymied the price of metals. Among commodities, the only bright lights were cocoa (+16.5%) and gold (+7.2%). While the economy accelerated during the quarter, the stock markets fell back. Brexit uncertainty and a simmering trade war were just two factors that contributed to an equities meltdown. Other contributors included a partial Government shutdown late in the year, lower anticipated corporate earnings, the huge and growing

Federal deficit, and very high stock prices at the beginning of October. Spoiler alert: cash became king.

DOMESTIC EQUITIES

Volatility and a Downward Slide

All of the major stock indices lost ground for the quarter. The NASDAQ's tech stocks tumbled 17.3%. The S&P 500 lost 13.5%, and



the DJIA, which is more defensive in nature, dropped 11.3%. Growth stocks, which had soared through September, fell more than value stocks. Among large companies, the Russell 1000 Growth Index lost 15.9% vs. the Russell 1000 Value Index, which was off 11.7%. The same pattern held true for smaller names, although declines were steeper. For example, the Russell

Microcap Growth Index was pummeled 25% vs. a 19.5% drop for the Microcap Value Index. The growth–value disparity existed because growth stocks were already priced to "perfection," but, this was not the case for value names.

With the exception of utilities, stocks in every other S&P sector ended in negative territory. Given the plunge in oil prices, the energy sector was the worst performer, down 23.8%. The IT sector, including the so-called FAANG (Apple added to the old FANG) stocks, gave back 17.3%. Industrials, consumer discretionary and telecom names weren't far behind. Healthcare performed somewhat better (-8.7%) on the strength of new products and mergers. Consumer staples (-5.2%) benefited from sizable job growth. Finally, the "run for cover" utilities sector eked out a 1.4% gain. Even there, stocks of some utilities such as NextEra were in the black while others like PG&E were hemorrhaging. Overall, it was a tough quarter for stocks.

The market's run-up through September partially offset the fourth quarter rout. For the full year, NASDAQ fell 2.8%, the S&P 500 dropped 4.4% and the DJIA lost 3.5%. Large-caps lost less than

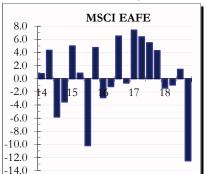
small-caps and growth fell a lot less than value. The Russell 1000 Growth was down 1.5% vs. an 8.3% loss for its value counterpart. The Russell 2000 Growth dropped 9.3% compared to the Russell 2000 Value, which lost 12.9%. Bottom line, the fourth quarter declines put a big dent in 2018 performance. But an unmitigated disaster it was not!

INTERNATIONAL EQUITIES

Falling Prices Far and Wide

A tightening US monetary policy and the trade impasse between the US and China have squeezed international developed stock markets. In addition, European economies have slumped and populist politicians have ascended to top positions. Australian shares weakened due to historic drought conditions and Japan suffered from lower exports and reduced tourism. The net effect: a 12.5% decline in the EAFE Index.

The Euro market fell 13.1% with Europe's two largest economies, France and Germany, each declining an average of 15%. France



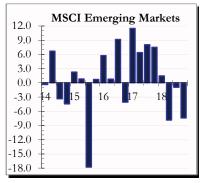
experienced civil unrest over a new green tax on fuel and Germany saw sinking auto sales. Italy, the third largest Euro economy, fell 11.8%, but mitigated its losses by adhering to a low annual projected deficit and making serious efforts to turn around its problem banks. Spain (-8.5%) enjoyed a more robust economy fueled by rising tourism and consumer spending. The UK

struggled with a slowing economy amid the ongoing Brexit crisis, but also employed many new workers. The net effect was a market loss of 11.8%. Ireland fell almost 18%, in anticipation of a possible closed UK border, post Brexit.

Australia, besieged by continued drought and reduced demand for its raw material, lost 10%. Japan shares dived 14%, reflecting a 2.5% GDP decline in the third quarter and natural disasters that dampened both exports and tourism. Singapore (-6.7%) suffered

from slow growth in its manufacturing and services sectors, but saw exports tick up. Hong Kong (-4.5%) was impacted both by China's slower growth and its own slumping property markets. It was surprising that shares didn't fall further. Israel (-14.3%) had healthy domestic growth and high consumer confidence; however, these positives were offset by corruption allegations against its long-time Prime Minister. Finally, Canada (not part of the EAFE Index) dealt with much lower oil export prices and slowing economic momentum, as well as its ties to the slumping US stock market. As a result, Canada's shares dropped more than 15%. For the full year, EAFE lost 12.5%, most of which occurred in the fourth quarter. For the larger countries, it was a particularly tough quarter and tough year.

Emerging market (EM) returns fell 7.4% for the quarter, continuing



to fall far from its glory days through 2017. The reasons were obvious: the US tariff dispute with China, falling currencies, moderating China demand, new populist political leaders, and unique country issues. For full year 2018, the EM Index was 14.3% in the red. Excluding China, the loss was 12%, which was no worse than that of the EAFE. In the past, emerging market stocks have

rebounded from worse situations to become top performers.

Brazil shined in an otherwise dismal EM performance array. Brazil is part of the BRIC country group that also includes Russia, India and China. This South American powerhouse made a dramatic turnaround for the quarter (+13.6%), due in part to the recent election of populist President Jair Bolsonaro, who is pro-business and has already begun to privatize some state-owned enterprises. In addition, oil giant Petrobras is under new leadership, with less state involvement. Russia (-8.8%), still mired in Ukraine-related sanctions, managed to gain some economic steam. A reduction in US sanctions against some major Russian companies helped, but the plunge in oil prices put a lid on any good news from the Russian economy. India was another positive performer (+2.5%), where lower oil prices proved a boon to its oil-importing economy. Still, weak agricultural output and bad banking loans acted as a brake on

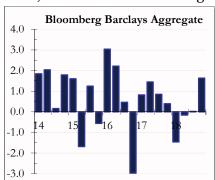
India's performance. China's economic story is familiar. Investors became net sellers as growth moderated from a very high base and investors feared potential disaster from the trade impasse with the US. Softening consumer demand for such items as autos and smart phones added to China's woes, sending its shares down 10.7%.

Among other emerging markets, Korean shares dropped 12.8% due to reduced electronics parts shipments and other issues. Taiwan's economy lost ground, by comparison (-13.7%), as China's renewed threats toward that island nation rattled investor confidence. Indonesian shares were surprisingly positive (+9.8%). Turkish shares turned positive (+4.8%) after a devastating drop earlier in the year. Still, the country's economy remains dismal. Finally, Mexico was down almost 19%. Compared to Brazil's new populist leader, Mexico's President Obrador is far to the political left, which has not helped the Mexican market. Not only has he threatened the role of private oil companies, but he has done so as oil prices were falling.

BOND MARKET

Modest Positive Returns in Some Sectors

In December, the Fed funds rate was raised for the fourth time in 2018; it now stands in the range of 2.25%-2.50%. In anticipation of



the increase, rates all along the through vield curve rose November. Then, almost miraculously, dropped rates The significantly. 10-year Treasury bond fell almost 30 basis points in December and 36 basis points for the quarter. This was attributable to several events: a flight to safety, acknowledgement of the global

economic slowdown, the steep decline in oil prices, and continued low inflation.

While Treasury securities benefited from the 'risk off' sentiment, corporate credit spreads widened as investors began to question the strength of corporate earnings for the near-term. As a result, credits of BAA and below turned in negative returns. Even so, Treasuries

and higher-rated corporate credits performed decidedly better than most equities, incurring smaller losses or making modest gains.

The Barclays Aggregate Index returned 1.6% for the quarter, driven mainly by the heavy Treasury component. The Treasury sector alone rose 2.6%. 10-year and longer Treasuries added over 4%! Other positive performers were: residential mortgage paper (+2.1%), commercial mortgage instruments (+1.7%), and asset-backed securities (+1.3%). The highly leveraged 'junk' bond sector lost 4.5% due to investor concerns regarding future economic performance. The lowest-rated CA-D credits plunged 24.1%! Even BAA credits, a step above junk, lost 0.9%.

Major foreign bond markets again fared poorly in US dollar terms, as the Euro, UK pound, Canadian and Australian dollars lost value against the US dollar. However, the Japanese Yen rose 3.5%. Non-US investment-grade global bonds managed a 1.6% gain (unhedged), helped both by the stronger Yen and an anticipated ECB slowdown in raising its interest rates. The US dollar's strength and China trade issues dampened EM bond returns for an average 0.2% loss.

The Barclays Aggregate Index returned zero for the full year, while the High Yield Index was down 2.1%. Non-US investment grade bonds (unhedged) lost 1.7% and EM bonds gave back 2.5%. While bond returns were nothing to celebrate, they were an excellent counterweight to the more volatile equity markets.

CASH EQUIVALENTS

Cash Ruled

The three-month T-Bill returned 0.6% for the fourth quarter and 1.9% for the year. Six-month and one-year Treasuries had comparable results. By year-end, a few banks were offering one-year CDs at close to 3% annualized rate. Bottom line: cash equivalents were THE best-performing asset class in 2018.

Economic Statistics

	Current Quarter	Previous Quarter
GDP	2.8%	3.4%
Unemployment	3.9%	3.7%
CPI All Items Year/Year	1.9%	2.3%
Fed Funds Rate	2.50%	2.25%
Industrial Capacity	78.7%	78.4%
US Dollars per Euro	1.15	1.16

Domestic Equity Return Distributions

Quarter	Trailing Year
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	VAL	COR	GRO
LC	-11.7	-13.8	-15.9
MC	-15.0	-15.4	-16.0
SC	-18.7	-20.2	-21. 7

	VAL	COR	GRO
LC	-8.3	-4.8	-1.5
MC	-12.3	-9.1	-4.8
sc	-12.9	-11.0	-9.3

Major Index Returns

Index	Quarter	12 Months
Russell 3000	-14.3	-5.2
S&P 500	-13.5	-4.4
Russell Midcap	-15.4	-9.1
Russell 2000	-20.2	-11.0
MSCI EAFE	-12.5	-13.4
MSCI Emg Markets	-7.4	-14.3
NCREIF ODCE	1.8	8.3
U.S. Aggregate	1.6	0.0
90 Day T-bills	0.6	2.0

Market Summary

- The Atlanta Fed estimates a 2.8% GDP for Q4.
- Unemployment ticked up to 3.9%.
- Inflation during the calendar year was 1.9%.
- The US dollar continued to strengthen.
- Growth stocks, which had outpaced value for the first three quarters of the year, took a deeper dive as markets contracted in Q4, but were still ahead of their value counterparts for the full year.

INVESTMENT RETURN

As of December 31st, 2018, the Miramar Firefighters' account was valued at \$143,658,933, a decrease of \$11,971,803 relative to the September quarter's ending value of \$155,630,736. Over the last three months, the account recorded net contributions totaling \$2,053,193, which minimally offset the account's \$14,024,996 net investment loss for the quarter. The fund's net investment loss was the result of income receipts totaling \$558,729 and realized and unrealized capital losses of \$14,583,725.

RELATIVE PERFORMANCE

Total Fund

In the fourth quarter, the portfolio returned -8.9%, which was 1.9% above the Miramar Policy Index's return of -10.8% and ranked in the 68th percentile of the Public Fund universe. Over the trailing year, the portfolio returned -2.8%, which was 2.0% above the benchmark's -4.8% performance, and ranked in the 23rd percentile. Since December 2008, the portfolio returned 9.7% annualized and ranked in the 7th percentile. The Miramar Policy Index returned an annualized 10.5% over the same period.

Large Cap Equity

The large cap equity assets lost 11.6% in the fourth quarter; that return was 1.9% greater than the S&P 500 Index's return of -13.5% and ranked in the 19th percentile of the Large Cap universe. Over the trailing twelve-month period, this segment returned 0.4%; that return was 4.8% above the benchmark's -4.4% return, and ranked in the 13th percentile. Since December 2008, this component returned 12.8% annualized and ranked in the 59th percentile. The S&P 500 returned an annualized 13.1% over the same period.

Mid Cap Equity

The mid cap equity portfolio returned -17.8% last quarter; that return was 2.4% less than the Lee Munder Index's return of -15.4% and ranked in the 72nd percentile of the Mid Cap universe. Over the trailing year, the mid cap equity portfolio returned -12.8%; that return was 3.7% less than the benchmark's -9.1% return, ranking in the 77th percentile.

Small Cap Equity

The small cap equity portion of the portfolio lost 20.4% during the fourth quarter; that return was 0.2% less than the Russell 2000 Index's return of -20.2% and ranked in the 62nd percentile of the Small Cap universe. Over the trailing twelve-month period, this component returned -11.2%, 0.2% less than the benchmark's -11.0% performance, and ranked in the 55th percentile.

International Equity

Last quarter, the international equity component returned -10.5%, which was 1.0% above the MSCI All Country World Ex US Net Index's return of -11.5% and ranked in the 39th percentile of the International Equity universe. Over the trailing year, this segment's return was -13.5%, which was 0.7% above the benchmark's -14.2% return, and ranked in the 34th percentile. Since December 2008, this component returned 5.8% annualized and ranked in the 96th percentile. The MSCI All Country World Ex US Net Index returned an annualized 6.6% during the same period.

Developed Markets Equity

The developed markets equity component returned -12.5% last quarter, equal to the MSCI EAFE Net Index's return of -12.5% and ranked in the 54th percentile of the International Equity universe. Over the trailing twelve months, the developed markets equity portfolio

returned -13.5%, 0.3% above the benchmark's -13.8% return, and ranked in the 34th percentile. Since December 2008, this component returned 6.7% per annum and ranked in the 84th percentile. The MSCI EAFE Net Index returned an annualized 6.3% during the same period.

Emerging Markets Equity

Last quarter, the emerging markets equity portion of the portfolio lost 5.4%, which was 2.1% greater than the MSCI Emerging Markets Net Index's return of -7.5% and ranked in the 22nd percentile of the Emerging Markets universe. Over the trailing year, the emerging markets equity portfolio returned -13.1%, which was 1.5% greater than the benchmark's -14.6% return, and ranked in the 23rd percentile.

Real Assets

In the fourth quarter, the real assets component returned 1.7%, which was 0.3% greater than the Real Asset Blended Index's return of 1.4%. Over the trailing twelve-month period, this segment returned 7.9%, which was 1.5% greater than the benchmark's 6.4% performance. Since December 2008, this component returned 6.4% per annum, while the Real Asset Blended Index returned an annualized 5.2% over the same time frame.

Fixed Income

During the fourth quarter, the fixed income portion of the portfolio returned 1.3%, which was 0.3% below the Bloomberg Barclays Aggregate Index's return of 1.6% and ranked in the 61st percentile of the Core Fixed Income universe. Over the trailing twelve-month period, this segment's return was 0.1%, which was 0.1% above the benchmark's 0.0% performance, ranking in the 48th percentile. Since December 2008, this component returned 2.8% annualized and ranked in the 99th percentile. The Bloomberg Barclays Aggregate Index returned an annualized 3.5% over the same time frame.

ASSET ALLOCATION

At the end of the fourth quarter, large cap equities comprised 36.0% of the total portfolio (\$51.8 million), mid cap equities comprised 8.0% (\$11.5 million), and small cap equities totaled 8.8% (\$12.6 million). The account's developed markets equity segment was valued at \$12.1 million, representing 8.4% of the portfolio, while the emerging markets equity component's \$5.5 million totaled 3.9%. The real assets segment totaled 14.4% of the portfolio's value and the fixed income component made up 15.1% (\$21.7 million). The remaining 5.4% was comprised of cash & equivalents (\$7.7 million).

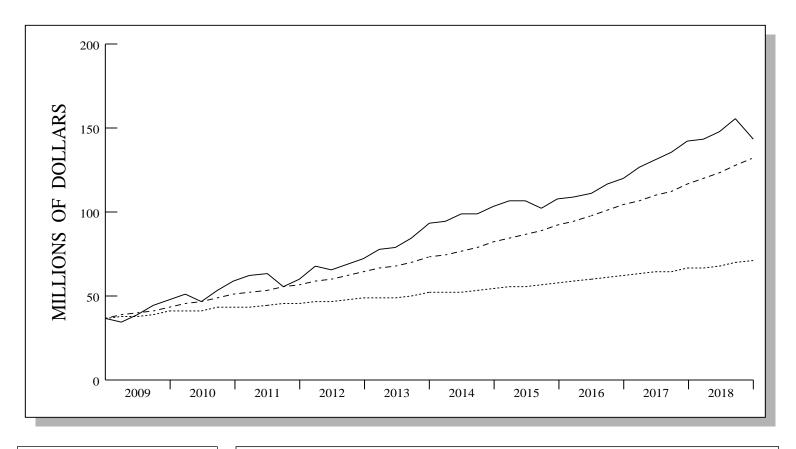
EXECUTIVE SUMMARY

	Qtr / FYTD	YTD/1Y	3 Year	5 Year	Since 12/08
Total Portfolio - Gross	-8.9	-2.8	6.3	5.5	9.7
PUBLIC FUND RANK	(68)	(23)	(32)	(18)	(7)
Total Portfolio - Net	-9.0	-3.3	5.8	5.0	9.3
Policy Index	-10.8	-4.8	7.5	6.4	10.5
SHADOW INDEX	-9.6	-4.5	6.6	5.6	9.8
Domestic Equity - Gross	-13.9	-4.3	7.3	6.8	12.8
DOMESTIC EQUITY RANK	(29)	(31)	(63)	(47)	(65)
Russell 3000	-14.3	-5.2	9.0	7.9	13.2
Large Cap Equity - Gross	-11.6	0.4	8.5	8.2	12.8
LARGE CAP RANK	(19)	(13)	(52)	(47)	(59)
S&P 500	-13.5	-4.4	9.3	8.5	13.1
Russell 1000G	-15.9	-1.5	11.1	10.4	15.3
Russell 1000V	-11.7	-8.3	6.9	5.9	11.2
Russell 1000	-13.8	-4.8	9.1	8.2	13.3
Mid Cap Equity - Gross MID CAP RANK Lee Munder Index	-17.8 (72) -15.4	-12.8 (77) -9.1	6.7 (59) 7.0	5.0	13.1
Small Cap Equity - Gross SMALL CAP RANK Russell 2000	-20.4 (62) -20.2	-11.2 (55) -11.0	4.3 (89) 7.3	 4.4	12.0
International Equity - Gross INTERNATIONAL EQUITY RANK ACWI Ex US Net MSCI EAFE Net	-10.5	-13.5	4.7	0.7	5.8
	(39)	(34)	(52)	(79)	(96)
	-11.5	-14.2	4.5	0.7	6.6
	-12.5	-13.8	2.9	0.5	6.3
Developed Markets Equity - Gross	-12.5	-13.5	3.3	0.9	6.7
INTERNATIONAL EQUITY RANK	(54)	(34)	(70)	(75)	(84)
MSCI EAFE Net	-12.5	-13.8	2.9	0.5	6.3
Emerging Markets Equity - Gross EMERGING MARKETS RANK MSCI EM Net	-5.4 (22) -7.5	-13.1 (23) -14.6	8.0 (57) 9.3	0.3 (92) 1.6	 8.0
Real Assets - Gross Blended Index NCREIF ODCE NCREIF Timber	1.7	7.9	7.9	9.2	6.4
	1.4	6.4	6.2	8.2	5.2
	1.8	8.3	8.2	10.4	7.0
	1.0	3.4	3.2	5.0	3.8
Fixed Income - Gross CORE FIXED INCOME RANK Aggregate Index Int Aggregate Intermediate Gov Int Gov/Credit	1.3	0.1	2.2	2.7	2.8
	(61)	(48)	(68)	(64)	(99)
	1.6	0.0	2.1	2.5	3.5
	1.8	0.9	1.7	2.1	3.1
	2.2	1.4	1.2	1.5	1.8
	1.7	0.9	1.7	1.9	2.9

ASSET ALLOCATION						
Large Cap Equity	36.0%	\$ 51,773,989				
Mid Cap Equity	8.0%	11,450,050				
Small Cap	8.8%	12,632,808				
Int'l Developed	8.4%	12,110,958				
Emerging Markets	3.9%	5,535,773				
Real Assets	14.4%	20,688,976				
Fixed Income	15.1%	21,735,101				
Cash	5.4%	7,731,278				
Total Portfolio	100.0%	\$ 143,658,933				

INVESTMENT	ΓRETURN
Market Value 9/2018	\$ 155,630,736
Contribs / Withdrawals	2,053,193
Income	558,729
Capital Gains / Losses	- 14,583,725
Market Value 12/2018	\$ 143,658,933
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INVESTMENT GROWTH

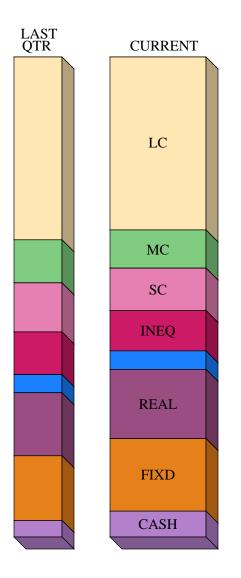


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------ ACTUAL RETURN
------ 8.15%
------ 0.0%

VALUE ASSUMING 8.15% RETURN \$ 132,512,065

	LAST QUARTER	PERIOD 12/08 - 12/18
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 155,630,736 2,053,193 -14,024,996 \$ 143,658,933	\$ 37,537,358 34,556,060 71,565,515 \$ 143,658,933
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	558,729 -14,583,725 -14,024,996	8,535,905 63,029,610 71,565,515



	VALUE	PERCENT	TARGET	DIFFERENCE + / -
LARGE CAP EQUITY	\$ 51,773,989	36.0%	36.0%	0.0%
■ MID CAP EQUITY	11, 450, 050	8.0%	9.0%	-1.0%
■ SMALL CAP EQUITY	12, 632, 808	8.8%	10.0%	-1.2%
■ DEVELOPED MARKETS EQUITY	12, 110, 958	8.4%	7.5%	0.9%
■ EMERGING MARKETS EQUITY	5, 535, 773	3.9%	7.5%	-3.6%
REAL ASSETS	20, 688, 976	14.4%	15.0%	-0.6%
FIXED INCOME	21, 735, 101	15.1%	15.0%	0.1%
CASH & EQUIVALENT	7, 731, 278	5.4%	0.0%	5.4%
TOTAL FUND	\$ 143, 658, 933	100.0%		

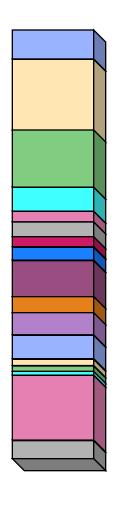
MANAGER PERFORMANCE SUMMARY

							Sinc	e
Name	(Universe)	Quarter	FYTD	1 Year	3 Years	5 Years	12/08 or In	ception
Composite Policy Index	(Public Fund)	-8.9 (68) -10.8	-8.9 (68) -10.8	-2.8 (23) -4.8	6.3 (32) 7.5	5.5 (18) 6.4	9.7 (7) 10.5	12/08
Rhumbline 500 S&P 500	(LC Core)	-13.5 (43) -13.5	-13.5 (43) -13.5	-4.4 (39) -4.4	9.3	8.5	-4.4 (39) -4.4	12/17
Polen Russell 1000G	(LC Growth)	-12.5 (21) -15.9	-12.5 (21) -15.9	9.1 (4) -1.5	12.4 (14) 11.1	10.4	14.7 (2) 10.7	03/14
Invesco Diversified Russell 1000V	(LC Value)	-8.9 (7) -11.7	-8.9 (7) -11.7	-7.1 (36) -8.3	6.9	5.9	0.7 (86) 2.1	12/16
LMCG Lee Munder Index	(Mid Cap)	-17.7 (71) -15.4	-17.7 (71) -15.4	-13.3 (80) -9.1	6.6 (61) 7.0	5.2 (73) 5.0	13.0 (81) 13.1	12/08
Rhumbline 400 S&P 400	(Mid Cap)	-17.2 (60) -17.3	-17.2 (60) -17.3	-11.1 (65) -11.1	7.7	6.0	-11.1 (65) -11.1	12/17
Rhumbline 600 S&P 600	(Small Cap)	-20.1 (57) -20.1	-20.1 (57) -20.1	-8.5 (36) -8.5	9.5	6.3	-8.5 (36) -8.5	12/17
DFA Russell 2000	(SC Core)	-20.2 (61) -20.2	-20.2 (61) -20.2	-13.1 (74) -11.0	6.2 (69) 7.3	4.4	3.7 (81) 4.3	12/14
PNC Small Cap Russell 2000	(SC Core)	-20.1 (59) -20.2	-20.1 (59) -20.2	-12.3 (63) -11.0	2.7 (97) 7.3	4.4	3.5 (83) 4.3	12/14
Rhumbline EAFE MSCI EAFE Net	(Intl Eq)	-12.5 (54) -12.5	-12.5 (54) -12.5	-13.5 (34) -13.8	2.9	0.5	-13.5 (34) -13.8	12/17
Parametric MSCI EM Net	(Emerging Mkt)	-5.4 (22) -7.5	-5.4 (22) -7.5	-13.1 (23) -14.6	8.0 (57) 9.3	0.3 (92) 1.6	-0.1 (89) 0.1	06/11
Intercontinental NCREIF ODCE		2.1 1.8	2.1 1.8	10.8 8.3	8.2	10.4	11.2 8.2	03/16
Principal NCREIF ODCE		1.5 1.8	1.5 1.8	9.1 8.3	9.4 8.2	11.3 10.4	7.7 7.0	12/08
Hancock NCREIF Timber		3.3 1.0	3.3 1.0	3.9 3.4	3.2 3.2	3.9 5.0	3.9 5.0	12/13
Molpus Fund III NCREIF Timber		0.0 1.0	0.0 1.0	2.6 3.4	2.4 3.2	4.1 5.0	4.9 5.6	06/11
Molpus Fund IV NCREIF Timber		0.0 1.0	0.0 1.0	0.8 3.4	3.0 3.2	5.0	1.4 3.5	09/15
C.S. McKee Aggregate Index	(Core Fixed)	1.3 (64) 1.6	1.3 (64) 1.6	0.1 (48) 0.0	2.1 (77) 2.1	2.6 (77) 2.5	2.6 (77) 2.5	12/13

MANAGER PERFORMANCE SUMMARY - NET OF FEES

N	(II.:)	0		1 77	2 1/	5 V	Sinc	
Name	(Universe)	Quarter	FYTD	1 Year	3 Years	5 Years	12/08 or Ir	iception
Total Portfolio	(Public Fund)	-9.0	-9.0	-3.3	5.8	5.0	9.3	12/08
Policy Index		-10.8	-10.8	-4.8	7.5	6.4	10.5	
Rhumbline 500 S&P 500	(LC Core)	-13.5	-13.5	-4.4	9.3	8.5	-4.4	12/17
Polen	(LC Growth)	-12.6	-12.6	8.5	11.7		14.1	03/14
Russell 1000G		-15.9	-15.9	-1.5	11.1	10.4	10.7	
Invesco Diversified Russell 1000V	(LC Value)	-9.0	-9.0 -11.7	-7.5	6.9	5.9	0.3 2.1	12/16
LMCG	(Mid Cap)	-17.9	-17.9	-14.0	5.8	4.4	12.2	12/08
Lee Munder Index		-15.4	-15.4	-9.1	7.0	5.0	13.1	
Rhumbline 400	(Mid Cap)	-17.2	-17.2	-11.1			-11.1	12/17
S&P 400	(0, 11,0,)	-17.3	-17.3	-11.1	7.7	6.0	-11.1	10/15
Rhumbline 600 S&P 600	(Small Cap)	-20.1	-20.1	-8.5	9.5	6.3	-8.5	12/17
DFA	(SC Core)	-20.2	-20.2	-13.5	5.8		3.3	12/14
Russell 2000	(50 0010)	-20.2	-20.2	-11.0	7.3	4.4	4.3	12,11
PNC Small Cap	(SC Core)	-20.3	-20.3	-13.0	1.9		2.7	12/14
Russell 2000		-20.2	-20.2	-11.0	7.3	4.4	4.3	
Rhumbline EAFE MSCI EAFE Net	(Intl Eq)	-12.5	-12.5	-13.6	2.9	0.5	-13.6	12/17
Parametric Parametric	(Emerging Mkt)	-5.6	-5.6	-13.5	7.6	0.0	-0.4	06/11
MSCI EM Net	(Emerging Wikt)	-7.5	-7.5	-14.6	9.3	1.6	0.1	00/11
Intercontinental		1.4	1.4	9.2			9.5	03/16
NCREIF ODCE		1.8	1.8	8.3	8.2	10.4	8.2	02/10
Principal		1.2	1.2	7.9	8.2	10.1	6.5	12/08
NCREIF ODCE		1.8	1.8	8.3	8.2	10.4	7.0	
Hancock		3.1	3.1	2.9	2.3	3.3	3.3	12/13
NCREIF Timber		1.0	1.0	3.4	3.2	5.0	5.0	
Molpus Fund III		0.0	0.0	1.8	1.4	3.1	3.8	06/11
NCREIF Timber		1.0	1.0	3.4	3.2	5.0	5.6	00/15
Molpus Fund IV NCREIF Timber		0.0 1.0	0.0 1.0	0.0 3.4	2.1 3.2	5.0	0.4 3.5	09/15
C.S. McKee	(Core Fixed)	1.2	1.2	-0.2	1.8	2.3	2.3	12/13
Aggregate Index	(0010 1 11100)	1.6	1.6	0.0	2.1	2.5	2.5	12, 10

MANAGER ALLOCATION AND TARGET SUMMARY



Name	Market Value	Percent	Target	Diff	Diff \$
Rhumbline 500 (LCC)	\$9,781,249	6.8	8.0	-1.2	<\$1,711,466>
Polen (LCG)	\$23,916,017	16.6	14.0	2.6	\$3,803,766
Invesco Diversified (LCV)	\$19,247,387	13.4	14.0	-0.6	<\$864,864>
LMCG (MC)	\$8,071,248	5.6	6.0	-0.4	<\$548,288>
Rhumbline 400 (MCC)	\$3,573,103	2.5	3.0	-0.5	<\$736,665>
Rhumbline 600 (SC)	\$5,028,747	3.5	4.0	-0.5	<\$717,610>
DFA (SCC)	\$3,433,677	2.4	3.0	-0.6	<\$876,091>
PNC Small Cap (SCG)	\$4,374,089	3.0	3.0	0.0	\$64,321
Rhumbline EAFE (INEQ)	\$12,110,958	8.4	10.0	-1.6	<\$2,254,935>
Parametric (EMKT)	\$5,535,773	3.9	5.0	-1.1	<\$1,647,174>
Intercontinental (REAL)	\$7,495,190	5.2	5.0	0.2	\$312,243
Principal (REAL)	\$7,874,495	5.5	5.0	0.5	\$691,548
Hancock (TIMB)	\$2,088,434	1.5	2.0	-0.5	<\$784,745>
Molpus Fund III (TIMB)	\$1,866,034	1.3	1.5	-0.2	<\$288,850>
Molpus Fund IV (TIMB)	\$1,364,823	1.0	1.5	-0.5	<\$790,061>
C.S. McKee (CFI)	\$21,818,572	15.2	15.0	0.2	\$269,732
Cash (CASH)	\$6,079,137	4.2	0.0	4.2	\$6,079,137
Total Portfolio	\$143,658,933	100.0	100.0		\$0

MANAGER VALUE ADDED - NET OF FEES

Trailing Quarter

Manager	Benchmark	Value Added Vs. Benchmark
Rhumbline 500	S&P 500	0.0
Polen	Russell 1000G	3.3
Invesco Diversifie	dRussell 1000V	2.7
LMCG	Lee Munder Inc	dex -2.5
Rhumbline 400	S&P 400	0.1
Rhumbline 600	S&P 600	0.0
DFA	Russell 2000	0.0
PNC Small Cap	Russell 2000	-0.1
Rhumbline EAFE	MSCI EAFE N	et 0.0
Parametric	MSCI EM Net	1.9
Intercontinental	NCREIF ODCI	E -0.4
Principal	NCREIF ODCI	E -0.6
Hancock	NCREIF Timbe	er 2.1
Molpus Fund III	NCREIF Timbe	er -1.0
Molpus Fund IV	NCREIF Timbe	er -1.0
C.S. McKee	Aggregate Inde	x -0.4
Total Portfolio	Policy Index	1.8

Trailing Year

Manager	Benchmark	Value Added Vs. Benchmark
Rhumbline 500	S&P 500	0.0
Polen	Russell 1000G	10.0
Invesco Diversifie	dRussell 1000V	0.8
LMCG	Lee Munder Ind	ex -4.9
Rhumbline 400	S&P 400	0.0
Rhumbline 600	S&P 600	0.0
DFA	Russell 2000	-2.5
PNC Small Cap	Russell 2000	-2.0
Rhumbline EAFE	MSCI EAFE No	et 0.2
Parametric	MSCI EM Net	1.1
Intercontinental	NCREIF ODCE	0.9
Principal	NCREIF ODCE	-0.4
Hancock	NCREIF Timbe	r 0.5
Molpus Fund III	NCREIF Timbe	r -1.6
Molpus Fund IV	NCREIF Timbe	r -3.4
C.S. McKee	Aggregate Index	G -0.2
Total Portfolio	Policy Index	1.5

INVESTMENT RETURN SUMMARY - ONE QUARTER

	Quarter Total	Market Value	Net	Net Investment	Market Value
Name	Return	September 30th, 2018	Cashflow	Return	December 31st, 2018
Rhumbline 500 (LCC)	-13.5	11,309,492	0	-1,528,243	9,781,249
Polen (LCG)	-12.5	27,335,477	-3,034	-3,416,426	23,916,017
Invesco Diversified (LCV)	-8.9	21,150,520	0	-1,903,133	19,247,387
LMCG (MC)	-17.7	9,811,400	-1,167	-1,738,985	8,071,248
Rhumbline 400 (MCC)	-17.2	4,317,318	0	-744,215	3,573,103
Rhumbline 600 (SC)	-20.1	6,293,930	0	-1,265,183	5,028,747
DFA (SCC)	-20.2	4,300,371	0	-866,694	3,433,677
PNC Small Cap (SCG)	-20.1	5,478,249	-450	-1,103,710	4,374,089
Rhumbline EAFE (INEQ)	-12.5	13,843,076	0	-1,732,118	12,110,958
Parametric (EMKT)	-5.4	5,864,784	0	-329,011	5,535,773
Intercontinental (REAL)	2.1	7,392,812	-55,706	158,084	7,495,190
Principal (REAL)	1.5	7,780,455	0	94,040	7,874,495
Hancock (TIMB)	3.3	2,045,007	-24,123	67,550	2,088,434
Molpus Fund III (TIMB)	0.0	1,866,034	0	0	1,866,034
Molpus Fund IV (TIMB)	0.0	1,364,823	0	0	1,364,823
C.S. McKee (CFI)	1.3	21,542,699	-2,417	278,290	21,818,572
Cash (CASH)		3,934,289	2,140,090	4,758	6,079,137
Total Portfolio	-8.9	155,630,736	2,053,193	-14,024,996	143,658,933

MANAGER RISK STATISTICS SUMMARY - THREE YEAR HISTORY

Manager	Benchmark	Alpha	Batting Average	Sharpe Ratio	Information Ratio	Up Capture	Down Capture
Composite	Policy Index	0.08	.333	0.78	-0.74	81.8	80.6
EQ Sub Composite	Russell 3000	-1.07	.417	0.67	-0.78	87.3	95.6
Polen	Russell 1000G	2.34	.583	0.99	0.26	98.5	78.7
LMCG	Lee Munder Index	-1.32	.583	0.50	-0.05	111.1	126.8
DFA	Russell 2000	-0.98	.333	0.43	-0.36	87.3	92.7
PNC Small Cap	Russell 2000	-4.31	.417	0.19	-1.14	75.1	109.7
Int'l Equity	ACWI Ex US Net	-1.35	.333	0.25	-0.60	99.9	117.8
Parametric	MSCI EM Net	0.32	.500	0.70	-0.38	84.0	84.7
Principal	NCREIF ODCE	2.66	.750	12.63	1.93	114.1	
Hancock	NCREIF Timber	-2.73	.333	0.73	-0.01	98.4	105.8
Molpus Fund III	NCREIF Timber	2.93	.500	0.62	-0.36	75.0	113.7
Molpus Fund IV	NCREIF Timber	-1.53	.417	0.82	-0.10	93.8	129.0
C.S. McKee	Aggregate Index	0.37	.750 15	0.40	0.14	93.4 Дана	79.8 B Associates, Inc.

MANAGER RISK STATISTICS SUMMARY - FIVE YEAR HISTORY

Manager	Benchmark	Alpha	Batting Average	Sharpe Ratio	Information Ratio	Up Capture	Down Capture
Composite	Policy Index	0.20	.350	0.79	-0.61	83.6	83.6
EQ Sub Composite	Russell 3000	-0.43	.400	0.72	-0.56	88.1	92.0
LMCG	Lee Munder Index	-0.06	.600	0.46	0.09	105.9	106.4
Int'l Equity	ACWI Ex US Net	0.06	.600	0.06	0.00	95.6	95.4
Parametric	MSCI EM Net	-1.19	.500	0.03	-0.40	77.8	90.7
Principal	NCREIF ODCE	2.05	.600	7.31	1.10	108.7	
Hancock	NCREIF Timber	-0.86	.250	0.86	-0.33	79.1	105.8
Molpus Fund III	NCREIF Timber	-0.83	.500	1.10	-0.43	82.3	113.7
C.S. McKee	Aggregate Index	0.49	.700	0.81	0.13	92.0	72.5

MANAGER RISK STATISTICS SUMMARY - TEN YEAR HISTORY

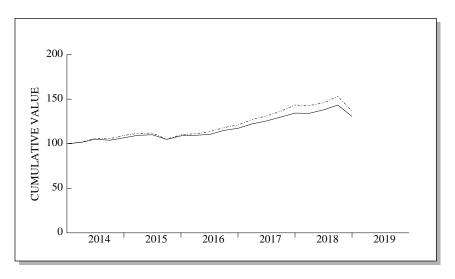
Manager	Benchmark	Alpha	Batting Average	Sharpe Ratio	Information Ratio	Up Capture	Down Capture
Composite	Policy Index	-0.17	.425	0.90	-0.48	92.4	94.9
EQ Sub Composite	Russell 3000	-0.54	.550	0.91	-0.10	98.6	100.1
LMCG	Lee Munder Index	0.79	.550	0.86	-0.05	97.0	95.3
Int'l Equity	ACWI Ex US Net	-0.67	.500	0.40	-0.45	96.1	101.2
Principal	NCREIF ODCE	0.53	.575	0.99	0.51	107.7	103.3

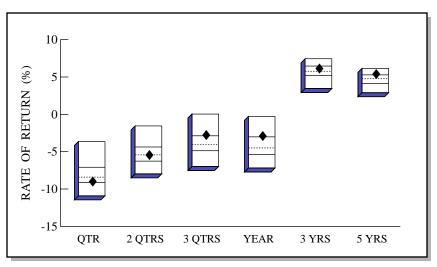
MANAGER FEE SUMMARY - ONE QUARTER

ALL FEES ARE ESTIMATED / ACCRUED

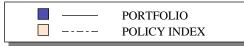
PORTFOLIO	MARKET VALUE	GROSS RETURN	FEE	FEE PCT	NET RETURN
Rhumbline 500 (LCC)	\$9,781,249	-13.5	\$1,358	0.01	-13.5
Polen (LCG)	\$23,916,017	-12.5	\$29,895	0.11	-12.6
Invesco Diversified (LCV)	\$19,247,387	-8.9	\$21,150	0.10	-9.0
LMCG (MC)	\$8,071,248	-17.7	\$18,396	0.19	-17.9
Rhumbline 400 (MCC)	\$3,573,103	-17.2	\$511	0.01	-17.2
Rhumbline 600 (SC)	\$5,028,747	-20.1	\$735	0.01	-20.1
DFA (SCC)	\$3,433,677	-20.2	\$3,978	0.09	-20.2
PNC Small Cap (SCG)	\$4,374,089	-20.1	\$8,748	0.16	-20.3
Rhumbline EAFE (INEQ)	\$12,110,958	-12.5	\$1,638	0.01	-12.5
Parametric (EMKT)	\$5,535,773	-5.4	\$11,436	0.20	-5.6
Intercontinental (REAL)	\$7,495,190	2.1	\$55,883	0.76	1.4
Principal (REAL)	\$7,874,495	1.5	\$21,396	0.28	1.2
Hancock (TIMB)	\$2,088,434	3.3	\$4,691	0.23	3.1
Molpus Fund III (TIMB)	\$1,866,034	0.0	\$0	0.00	0.0
Molpus Fund IV (TIMB)	\$1,364,823	0.0	\$0	0.00	0.0
C.S. McKee (CFI)	\$21,818,572	1.3	\$14,715	0.07	1.2
Total Portfolio	\$143,658,933	-8.9	\$194,530	0.13	-9.0

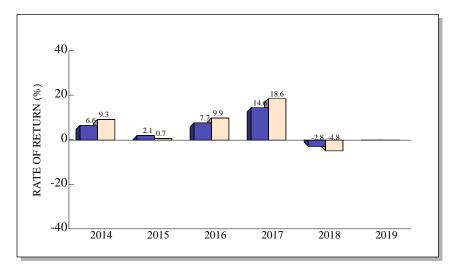
TOTAL RETURN COMPARISONS





Public Fund Universe



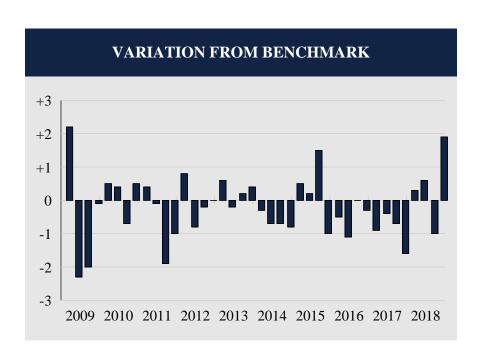


	_QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN (RANK)	-8.9 (68)	-5.3 (47)	-2.6 (21)	-2.8 (23)	6.3 (32)	5.5 (18)
5TH %ILE	-3.7	-1.6	0.0	-0.3	7.5	6.1
25TH %ILE	-7.1	-4.4	-2.9	-3.0	6.5	5.3
MEDIAN	-8.4	-5.4	-4.1	-4.5	5.8	4.8
75TH %ILE	-9.2	-6.3	-4.9	-5.4	5.2	4.1
95TH %ILE	-10.9	-8.0	-7.0	-7.2	3.5	2.9
Policy Idx	-10.8	-6.4	-4.3	-4.8	7.5	6.4

Public Fund Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

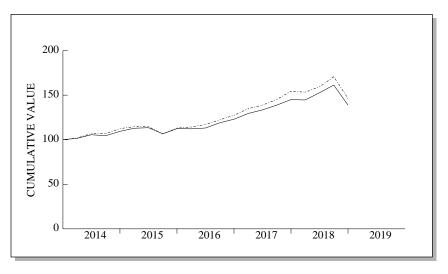
COMPARATIVE BENCHMARK: MIRAMAR POLICY INDEX

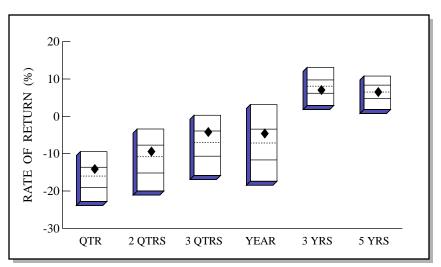


Total Quarters Observed	40
Quarters At or Above the Benchmark	17
Quarters Below the Benchmark	23
Batting Average	.425

RATES OF RETURN								
Date	Portfolio	Benchmark	Difference					
3/09	-7.9	-10.1	2.2					
6/09	11.3	13.6	-2.3					
9/09	11.0	13.0	-2.0					
12/09	3.9	4.0	-0.1					
3/10	5.0	4.5	0.5					
6/10	-8.2	-8.6	0.4					
9/10	9.9	10.6	-0.7					
12/10	9.6	9.1	0.5					
3/11	5.7	5.3	0.4					
6/11	0.5	0.6	-0.1					
9/11	-14.4	-12.5	-1.9					
12/11	7.8	8.8	-1.0					
3/12	11.0	10.2	0.8					
6/12	-3.6	-2.8	-0.8					
9/12	5.3	5.5	-0.2					
12/12	1.4	1.4	0.0					
3/13	8.4	7.8	0.6					
6/13	1.1	1.3	-0.2					
9/13	6.2	6.0	0.2					
12/13	8.1	7.7	0.4					
3/14	1.5	1.8	-0.3					
6/14	3.6	4.3	-0.7					
9/14	-1.2	-0.5	-0.7					
12/14	2.6	3.4	-0.8					
3/15	2.7	2.2	0.5					
6/15	0.5	0.3	0.2					
9/15	-4.7	-6.2	1.5					
12/15	3.8	4.8	-1.0					
3/16 6/16 9/16 12/16	0.6 0.9 4.1 2.1 4.2	1.1 2.0 4.1 2.4 5.1	-0.5 -1.1 0.0 -0.3 -0.9					
3/17 6/17 9/17 12/17	2.7 3.4 3.5	3.1 4.1 5.1	-0.4 -0.7 -1.6					
3/18	-0.2	-0.5	0.3					
6/18	2.9	2.3	0.6					
9/18	3.9	4.9	-1.0					
12/18	-8.9	-10.8	1.9					

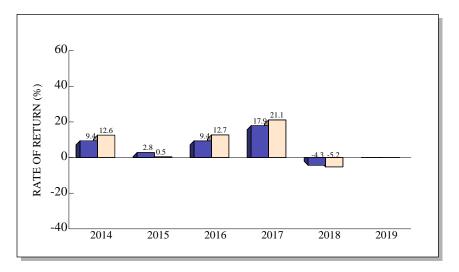
DOMESTIC EQUITY RETURN COMPARISONS





Domestic Equity Universe



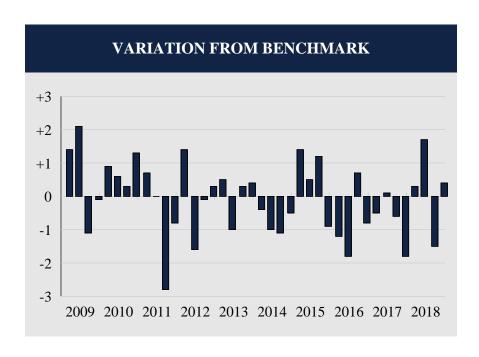


					ANNU <i>A</i>	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-13.9	-9.1	-4.0	-4.3	7.3	6.8
(RANK)	(29)	(38)	(27)	(31)	(63)	(47)
5TH %ILE	-9.5	-3.4	0.3	3.2	13.1	10.8
25TH %ILE	-13.6	-7.7	-3.9	-3.4	9.8	8.3
MEDIAN	-16.0	-10.8	-7.0	-7.1	8.1	6.5
75TH %ILE	-19.1	-15.2	-10.7	-11.7	6.2	4.8
95TH %ILE	-22.8	-20.0	-15.8	-17.4	2.9	1.8
Russ 3000	-14.3	-8.2	-4.6	-5.2	9.0	7.9

Domestic Equity Universe

DOMESTIC EQUITY QUARTERLY PERFORMANCE SUMMARY

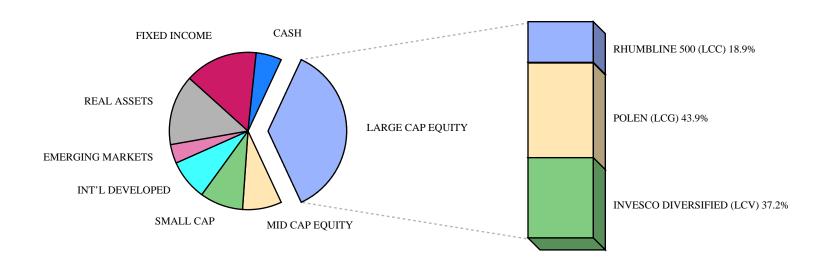
COMPARATIVE BENCHMARK: RUSSELL 3000



Total Quarters Observed	40
Quarters At or Above the Benchmark	21
Quarters Below the Benchmark	19
Batting Average	.525

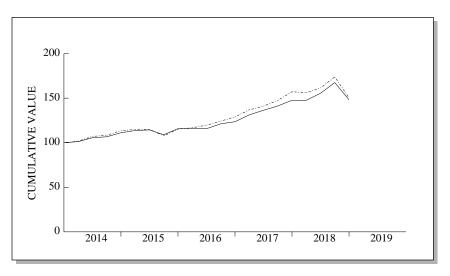
RATES OF RETURN								
Date	Portfolio	Benchmark	Difference					
3/09 6/09 9/09 12/09 3/10 6/10 9/10 12/10 3/11 6/11 9/11 12/11 3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15	-9.4 18.9 15.2 5.8 6.8 -10.7 11.8 12.9 7.1 0.0 -18.1 11.3 14.3 -4.7 6.1 0.6 11.6 1.7 6.7 10.5 1.6 3.9 -1.1 4.7 3.2 0.6 -6.0 5.4	-10.8 16.8 16.3 5.9 5.9 -11.3 11.5 11.6 6.4 0.0 -15.3 12.1 12.9 -3.1 6.2 0.3 11.1 2.7 6.4 10.1 2.0 4.9 0.0 5.2 1.8 0.1 -7.2 6.3	1.4 2.1 -1.1 -0.1 0.9 0.6 0.3 1.3 0.7 0.0 -2.8 -0.8 1.4 -1.6 -0.1 0.3 0.5 -1.0 0.3 0.4 -0.4 -1.0 -1.1 -0.5 1.4 0.5 1.2 -0.9					
3/16	-0.2	1.0	-1.2					
6/16	0.8	2.6	-1.8					
9/16	5.1	4.4	0.7					
12/16	3.4	4.2	-0.8					
3/17	5.2	5.7	-0.5					
6/17	3.1	3.0	0.1					
9/17	4.0	4.6	-0.6					
12/17	4.5	6.3	-1.8					
3/18	-0.3	-0.6	0.3					
6/18	5.6	3.9	1.7					
9/18	5.6	7.1	-1.5					
12/18	-13.9	-14.3	0.4					

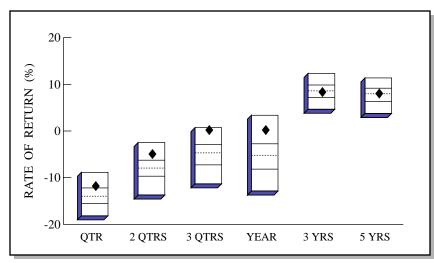
LARGE CAP EQUITY MANAGER SUMMARY



TOTAL RETURNS AND RANKINGS									
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE		
RHUMBLINE 500	(Large Cap Core)	-13.5 (43)	-13.5 (43)	-4.4 (39)			\$9,781,249		
S&P 500		-13.5	-13.5	-4.4	9.3	8.5			
POLEN	(Large Cap Growth)	-12.5 (21)	-12.5 (21)	9.1 (4)	12.4 (14)		\$23,916,017		
Russell 1000 Growth		-15.9	-15.9	-1.5	11.1	10.4			
INVESCO DIVERSIFIED	(Large Cap Value)	-8.9 (7)	-8.9 (7)	-7.1 (36)			\$19,247,387		
Russell 1000 Value		-11.7	-11.7	-8.3	6.9	5.9			

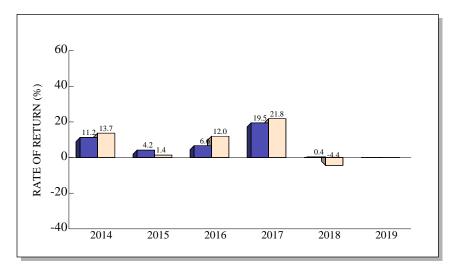
LARGE CAP EQUITY RETURN COMPARISONS





Large Cap Universe



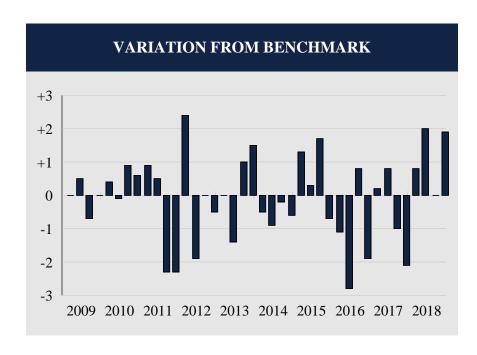


					ANNU <i>A</i>	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-11.6	-4.8	0.3	0.4	8.5	8.2
(RANK)	(19)	(14)	(7)	(13)	(52)	(47)
5TH %ILE	-8.9	-2.5	0.7	3.4	12.4	11.4
25TH %ILE	-12.2	-6.3	-2.9	-2.7	9.9	9.2
MEDIAN	-14.0	-8.0	-4.7	-5.2	8.6	8.0
75TH %ILE	-15.6	-9.7	-7.3	-8.2	7.1	6.3
95TH %ILE	-18.2	-13.8	-11.3	-12.9	4.7	3.8
S&P 500	-13.5	-6.9	-3.7	-4.4	9.3	8.5

Large Cap Universe

LARGE CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

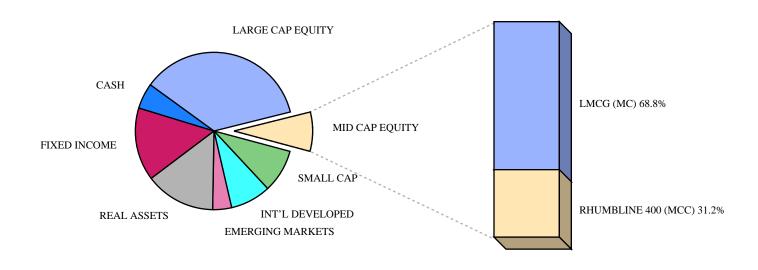
COMPARATIVE BENCHMARK: S&P 500



Total Quarters Observed	40
Quarters At or Above the Benchmark	23
Quarters Below the Benchmark	17
Batting Average	.575

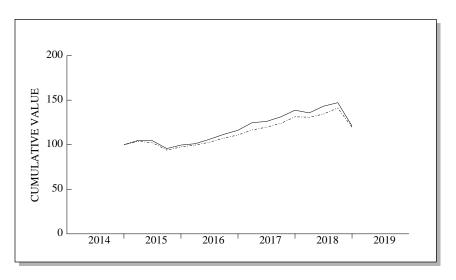
RATES OF RETURN								
Date	Portfolio	Benchmark	Difference					
3/09	-11.0	-11.0	0.0					
6/09	16.4	15.9	0.5					
9/09	14.9	15.6	-0.7					
12/09	6.0	6.0	0.0					
3/10	5.7	5.3	0.4					
6/10	-11.5	-11.4	-0.1					
9/10	12.2	11.3	0.9					
12/10	11.4	10.8	0.6					
3/11	6.8	5.9	0.9					
6/11	0.6	0.1	0.5					
9/11	-16.2	-13.9	-2.3					
12/11	9.5	11.8	-2.3					
3/12	15.0	12.6	2.4					
6/12	-4.7	-2.8	-1.9					
9/12	6.3	6.3	0.0					
12/12	-0.9	-0.4	-0.5					
3/13	10.6	10.6	0.0					
6/13	1.5	2.9	-1.4					
9/13	6.2	5.2	1.0					
12/13	12.0	10.5	1.5					
3/14	1.3	1.8	-0.5					
6/14	4.3	5.2	-0.9					
9/14	0.9	1.1	-0.2					
12/14	4.3	4.9	-0.6					
3/15	2.2	0.9	1.3					
6/15	0.6	0.3	0.3					
9/15	-4.7	-6.4	1.7					
12/15	6.3	7.0	-0.7					
3/16	0.2	1.3	-1.1					
6/16	-0.3	2.5	-2.8					
9/16	4.7	3.9	0.8					
12/16	1.9	3.8	-1.9					
3/17	6.3	6.1	0.2					
6/17	3.9	3.1	0.8					
9/17	3.5	4.5	-1.0					
12/17	4.5	6.6	-2.1					
3/18	0.0	-0.8	0.8					
6/18	5.4	3.4	2.0					
9/18	7.7	7.7	0.0					
12/18	-11.6	-13.5	1.9					

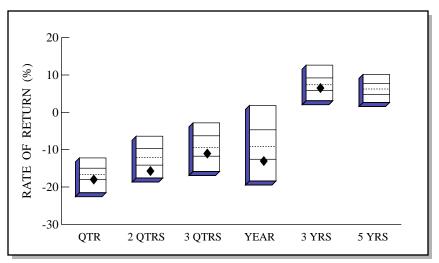
MID CAP EQUITY MANAGER SUMMARY



TOTAL RETURNS AND RANKINGS									
MANAGER (UNIVERSE) QTR FYTD 1 YEAR 3 YEARS 5 YEARS MARKET VALUE									
LMCG	(Mid Cap)	-17.7 (71)	-17.7 (71)	-13.3 (80)	6.6 (61)	5.2 (73)	\$8,071,248		
Lee Munder Index		-15.4	-15.4	-9.1	7.0	5.0			
RHUMBLINE 400	(Mid Cap)	-17.2 (60)	-17.2 (60)	-11.1 (65)			\$3,573,103		
S&P 400		-17.3	-17.3	-11.1	7.7	6.0			

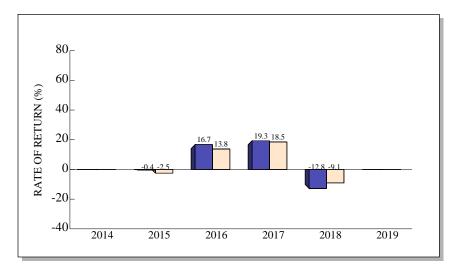
MID CAP EQUITY RETURN COMPARISONS





Mid Cap Universe



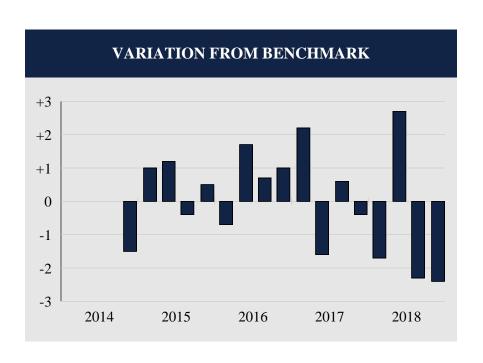


					ANNUA	LIZED
	_QTR	2 QTRS	3 QTRS	<u>YEAR</u>	3 YRS	5 YRS
RETURN	-17.8	-15.6	-10.9	-12.8	6.7	
(RANK)	(72)	(89)	(68)	(77)	(59)	
5TH %ILE	-12.2	-6.4	-2.8	1.8	12.6	10.2
25TH %ILE	-15.0	-9.7	-6.3	-4.7	9.2	7.7
MEDIAN	-16.7	-12.1	-9.5	-9.1	7.4	6.3
75TH %ILE	-18.0	-14.1	-11.7	-12.6	5.8	4.8
95TH %ILE	-21.5	-17.6	-15.9	-18.4	3.1	2.6
Lee Munder Id	lx -15.4	-11.2	-8.7	-9.1	7.0	5.0

Mid Cap Universe

MID CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

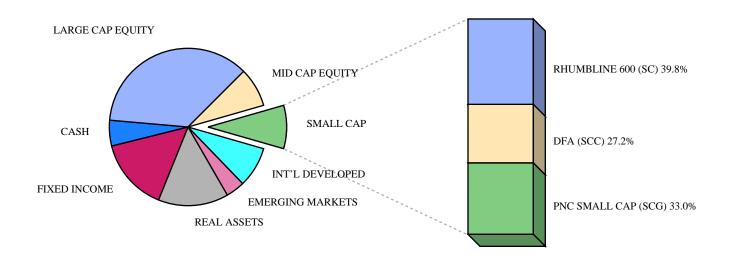
COMPARATIVE BENCHMARK: LEE MUNDER INDEX



Total Quarters Observed	17
Quarters At or Above the Benchmark	9
Quarters Below the Benchmark	8
Batting Average	.529

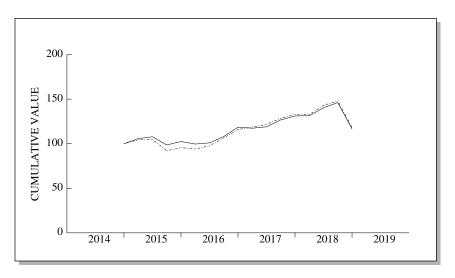
RATES OF RETURN								
Date	Portfolio	Benchmark	Difference					
12/14	5.3	6.8	-1.5					
3/15	4.9	3.9	1.0					
6/15	-0.3	-1.5	1.2					
9/15	-8.4	-8.0	-0.4					
12/15	4.1	3.6	0.5					
3/16	1.5	2.2	-0.7					
6/16	4.9	3.2	1.7					
9/16	5.2	4.5	0.7					
12/16	4.2	3.2	1.0					
3/17	7.3	5.1	2.2					
6/17	1.1	2.7	-1.6					
9/17	4.1	3.5	0.6					
12/17	5.7	6.1	-0.4					
3/18	-2.2	-0.5	-1.7					
6/18	5.5	2.8	2.7					
9/18	2.7	5.0	-2.3					
12/18	-17.8	-15.4	-2.4					

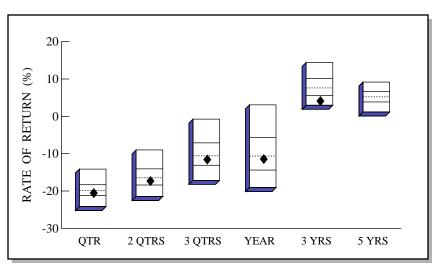
SMALL CAP EQUITY MANAGER SUMMARY



TOTAL RETURNS AND RANKINGS									
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE		
RHUMBLINE 600	(Small Cap)	-20.1 (57)	-20.1 (57)	-8.5 (36)			\$5,028,747		
S&P 600 Small Cap		-20.1	-20.1	-8.5	9.5	6.3			
DFA	(Small Cap Core)	-20.2 (61)	-20.2 (61)	-13.1 (74)	6.2 (69)		\$3,433,677		
PNC SMALL CAP	(Small Cap Core)	-20.1 (59)	-20.1 (59)	-12.3 (63)	2.7 (97)		\$4,374,089		
Russell 2000		-20.2	-20.2	-11.0	7.3	4.4			

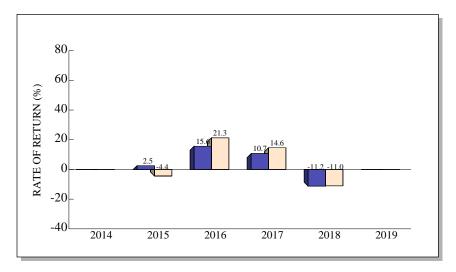
SMALL CAP EQUITY RETURN COMPARISONS





Small Cap Universe



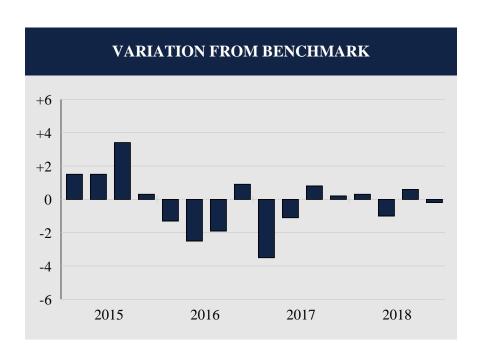


					ANNUA	LIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	_5 YRS
RETURN	-20.4	-17.0	-11.4	-11.2	4.3	
(RANK)	(62)	(58)	(60)	(55)	(89)	
5TH %ILE	-14.1	-9.0	-0.8	3.1	14.4	9.2
25TH %ILE	-18.3	-14.1	-7.1	-5.7	10.1	6.6
MEDIAN	-19.9	-16.5	-10.6	-10.7	7.6	5.2
75TH %ILE	-21.3	-18.4	-13.1	-14.4	5.6	3.9
95TH %ILE	-24.2	-21.5	-17.2	-19.1	3.0	1.2
Russ 2000	-20.2	-17.4	-11.0	-11.0	7.3	4.4

Small Cap Universe

SMALL CAP EQUITY QUARTERLY PERFORMANCE SUMMARY

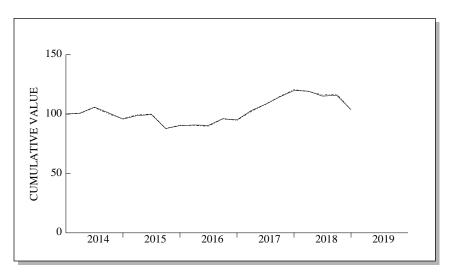
COMPARATIVE BENCHMARK: RUSSELL 2000

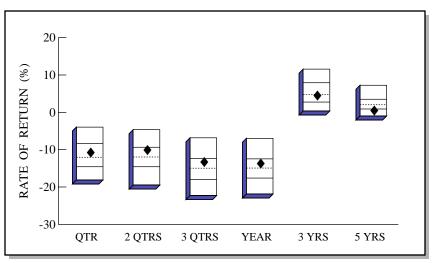


Total Quarters Observed	16
Quarters At or Above the Benchmark	9
Quarters Below the Benchmark	7
Batting Average	.563

RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/15	5.8	4.3	1.5			
6/15	1.9	0.4	1.5			
9/15	-8.5	-11.9	3.4			
12/15	3.9	3.6	0.3			
3/16	-2.8	-1.5	-1.3			
6/16	1.3	3.8	-2.5			
9/16	7.1	9.0	-1.9			
12/16	9.7	8.8	0.9			
3/17	-1.0	2.5	-3.5			
6/17	1.4	2.5	-1.1			
9/17	6.5	5.7	0.8			
12/17	3.5	3.3	0.2			
3/18	0.2	-0.1	0.3			
6/18	6.8	7.8	-1.0			
9/18	4.2	3.6	0.6			
12/18	-20.4	-20.2	-0.2			

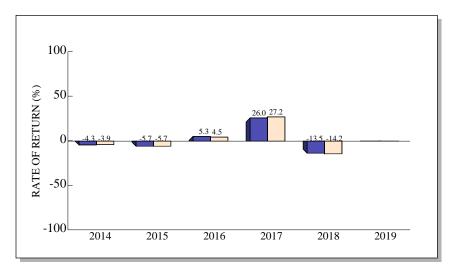
INTERNATIONAL EQUITY RETURN COMPARISONS





International Equity Universe



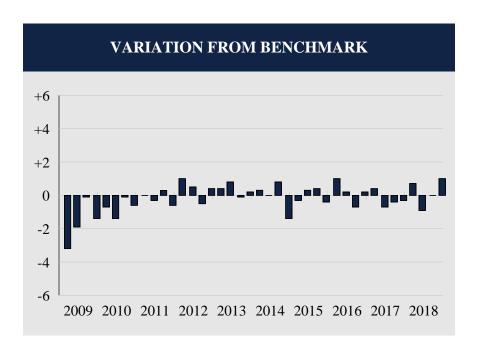


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-10.5	-9.9	-13.1	-13.5	4.7	0.7
(RANK)	(39)	(29)	(30)	(34)	(52)	(79)
5TH %ILE	-4.0	-4.7	-6.8	-7.0	11.6	7.3
25TH %ILE	-8.3	-9.3	-12.4	-12.5	7.9	3.5
MEDIAN	-12.0	-12.0	-15.0	-14.9	4.8	2.1
75TH %ILE	-14.6	-14.6	-18.0	-17.6	2.8	0.9
95TH %ILE	-18.1	-19.5	-22.3	-21.9	0.4	-1.0
ACWI Ex US I	Ne + 11.5	-10.8	-13.2	-14.2	4.5	0.7

International Equity Universe

INTERNATIONAL EQUITY QUARTERLY PERFORMANCE SUMMARY

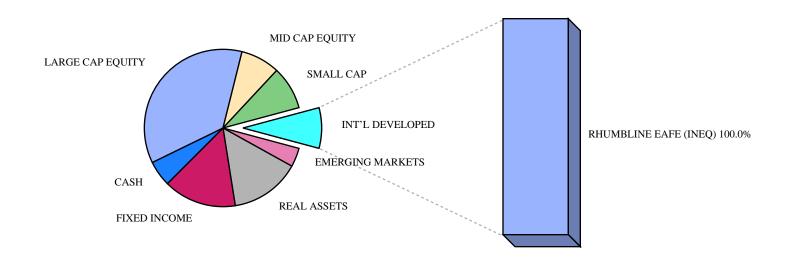
COMPARATIVE BENCHMARK: MSCI ALL COUNTRY WORLD EX US NET



Total Quarters Observed	40
Quarters At or Above the Benchmark	20
Quarters Below the Benchmark	20
Batting Average	.500

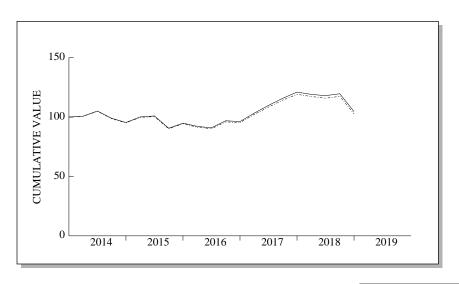
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/09 6/09 9/09 12/09 3/10 6/10 9/10 12/10 3/11 6/11 9/11 12/11 3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15	-13.9 25.7 19.6 2.3 0.9 -13.8 16.5 6.6 3.4 0.1 -19.6 3.1 12.2 -7.1 6.9 6.3 3.6 -2.3 10.0 5.0 0.8 5.0 -4.5 -5.3 3.2 0.8 -11.8 2.8 0.6	-10.7 27.6 19.7 3.7 1.6 -12.4 16.6 7.2 3.4 0.4 -19.9 3.7 11.2 -7.6 7.4 5.9 3.2 -3.1 10.1 4.8 0.5 5.0 -5.3 -3.9 3.5 0.5 -12.2 3.2 -0.4	-3.2 -1.9 -0.1 -1.4 -0.7 -1.4 -0.1 -0.6 0.0 -0.3 0.3 -0.6 1.0 0.5 -0.5 -0.5 0.4 0.4 0.8 -0.1 0.2 0.3 0.0 0.8 -1.4 -0.3 0.0 0.4			
6/16 9/16 12/16 3/17 6/17	-0.4 6.2 -1.1 8.3 5.1	-0.6 6.9 -1.3 7.9 5.8	0.2 -0.7 0.2 0.4 -0.7			
9/17 12/17 3/18 6/18 9/18 12/18	5.8 4.7 -0.5 -3.5 0.7 -10.5	6.2 5.0 -1.2 -2.6 0.7 -11.5	-0.4 -0.3 0.7 -0.9 0.0 1.0			

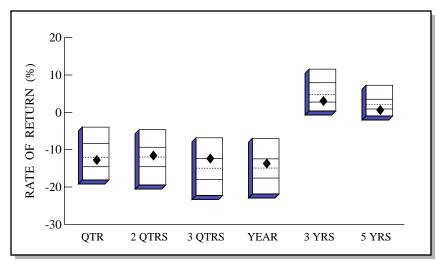
DEVELOPED MARKETS EQUITY MANAGER SUMMARY



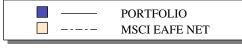
TOTAL RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
RHUMBLINE EAFE	(International Equity)	-12.5 (54)	-12.5 (54)	-13.5 (34)			\$12,110,958
MSCI EAFE Net		-12.5	-12.5	-13.8	2.9	0.5	

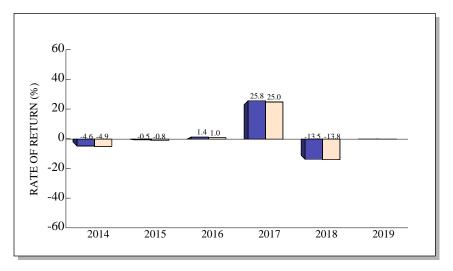
DEVELOPED MARKETS EQUITY RETURN COMPARISONS





International Equity Universe



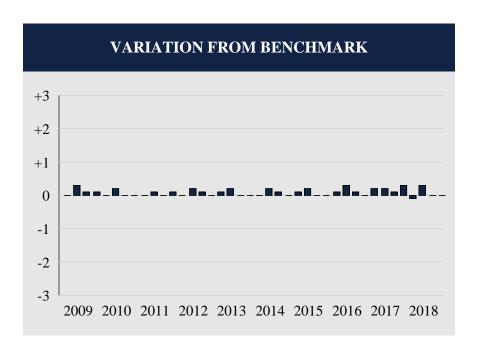


		ANNUALIZED				
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-12.5	-11.3	-12.1	-13.5	3.3	0.9
(RANK)	(54)	(44)	(24)	(34)	(70)	(75)
5TH %ILE	-4.0	-4.7	-6.8	-7.0	11.6	7.3
25TH %ILE	-8.3	-9.3	-12.4	-12.5	7.9	3.5
MEDIAN	-12.0	-12.0	-15.0	-14.9	4.8	2.1
75TH %ILE	-14.6	-14.6	-18.0	-17.6	2.8	0.9
95TH %ILE	-18.1	-19.5	-22.3	-21.9	0.4	-1.0
EAFE Net	-12.5	-11.4	-12.4	-13.8	2.9	0.5

International Equity Universe

DEVELOPED MARKETS EQUITY QUARTERLY PERFORMANCE SUMMARY

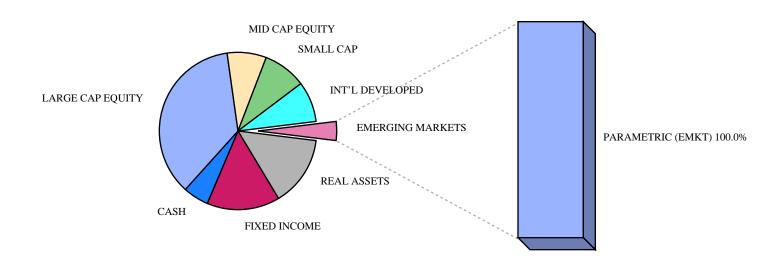
COMPARATIVE BENCHMARK: MSCI EAFE NET



39
1
.975

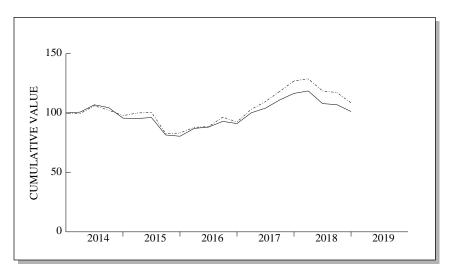
	RATES OF RETURN							
Date	Portfolio	Benchmark	Difference					
Date 3/09 6/09 9/09 12/09 3/10 6/10 9/10 12/10 3/11 6/11 9/11 12/11 3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16	Portfolio -13.9 25.7 19.6 2.3 0.9 -13.8 16.5 6.6 3.4 1.7 -19.0 3.4 10.9 -6.9 7.0 6.6 5.2 -0.8 11.6 5.7 0.7 4.3 -5.8 -3.6 5.0 0.8 -10.2 4.7 -2.9 -1.2 6.5	-13.9 25.4 19.5 2.2 0.9 -14.0 16.5 6.6 3.4 1.6 -19.0 3.3 10.9 -7.1 6.9 6.6 5.1 -1.0 11.6 5.7 0.7 4.1 -5.9 -3.6 4.9 0.6 -10.2 4.7 -3.0 -1.5 6.4	0.0 0.3 0.1 0.1 0.0 0.2 0.0 0.0 0.0 0.0 0.1 0.0 0.1 0.0 0.2 0.1 0.0 0.1 0.0 0.1 0.2 0.1 0.0 0.1 0.2 0.1 0.0 0.1 0.2 0.0 0.0 0.1 0.2 0.0 0.0 0.0 0.0 0.0 0.1 0.2 0.1 0.0 0.1 0.2 0.1 0.0 0.1 0.2 0.1 0.0 0.1 0.2 0.1 0.0 0.1 0.2 0.1 0.0 0.1 0.2 0.1 0.0 0.1 0.2 0.1 0.0 0.1 0.2 0.1 0.3 0.1					
12/16 3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18	-0.7 7.4 6.3 5.5 4.5 -1.6 -0.9 1.4 -12.5	-0.7 7.2 6.1 5.4 4.2 -1.5 -1.2 1.4 -12.5	0.0 0.2 0.2 0.1 0.3 -0.1 0.3 0.0 0.0					

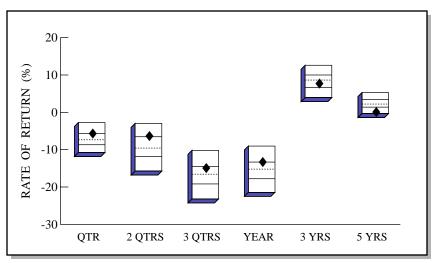
EMERGING MARKETS EQUITY MANAGER SUMMARY



TOTAL RETURNS AND RANKINGS								
MANAGER (UNIVERSE) QTR FYTD 1 YEAR 3 YEARS 5 YEARS MARKET VALUE								
PARAMETRIC	(Emerging Markets)	-5.4 (22)	-5.4 (22)	-13.1 (23)	8.0 (57)	0.3 (92)	\$5,535,773	
MSCI Emerging Markets Net		-7.5	-7.5	-14.6	9.3	1.6		

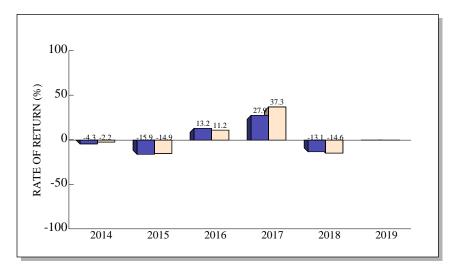
EMERGING MARKETS EQUITY RETURN COMPARISONS





Emerging Markets Universe



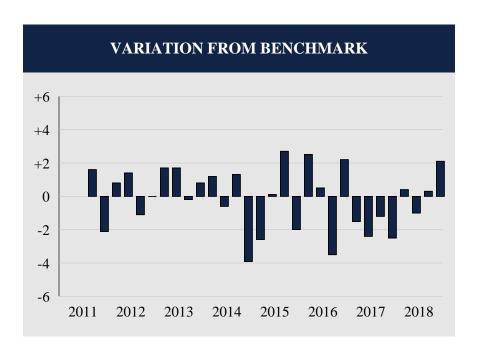


	QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN	-5.4	-6.2	-14.6	-13.1	8.0	0.2
(RANK)	(22)	(22)	(28)	(23)	(58)	(92)
5TH %ILE	-2.8	-3.0	-10.2	-9.0	12.6	5.3
	-5.7	-6.5	-14.5	-13.3	10.0	3.4
MEDIAN	-7.4	-6.3 -9.6	-14.5 -16.6	-15.2	8.6	2.2
75TH %ILE	-8.7	-11.8	-19.2	-17.8	6.7	1.4
95TH %ILE	-10.8	-15.8	-23.2	-21.4	3.9	-0.3
EM Net	-7.5	-8.5	-15.8	-14.6	9.3	1.6

Emerging Markets Universe

EMERGING MARKETS EQUITY QUARTERLY PERFORMANCE SUMMARY

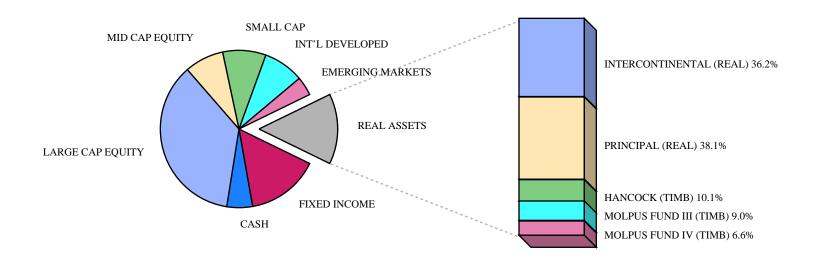
COMPARATIVE BENCHMARK: MSCI EMERGING MARKETS NET



Total Quarters Observed	30
Quarters At or Above the Benchmark	17
Quarters Below the Benchmark	13
Batting Average	.567

RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
9/11	-21.0	-22.6	1.6				
12/11	2.3	4.4	-2.1				
3/12	14.9	14.1	0.8				
6/12	-7.5	-8.9	1.4				
9/12	6.6	7.7	-1.1				
12/12	5.6	5.6	0.0				
3/13	0.1	-1.6	1.7				
6/13	-6.4	-8.1	1.7				
9/13	5.6	5.8	-0.2				
12/13	2.6	1.8	0.8				
3/14	0.8	-0.4	1.2				
6/14	6.0	6.6	-0.6				
9/14	-2.2	-3.5	1.3				
12/14	-8.4	-4.5	-3.9				
3/15	-0.4	2.2	-2.6				
6/15	0.8	0.7	0.1				
9/15	-15.2	-17.9	2.7				
12/15	-1.3	0.7	-2.0				
3/16	8.2	5.7	2.5				
6/16	1.2	0.7	0.5				
9/16	5.5	9.0	-3.5				
12/16	-2.0	-4.2	2.2				
3/17	9.9	11.4	-1.5				
6/17	3.9	6.3	-2.4				
9/17	6.7	7.9	-1.2				
12/17	4.9	7.4	-2.5				
3/18	1.8	1.4	0.4				
6/18	-9.0	-8.0	-1.0				
9/18	-0.8	-1.1	0.3				
12/18	-5.4	-7.5	2.1				

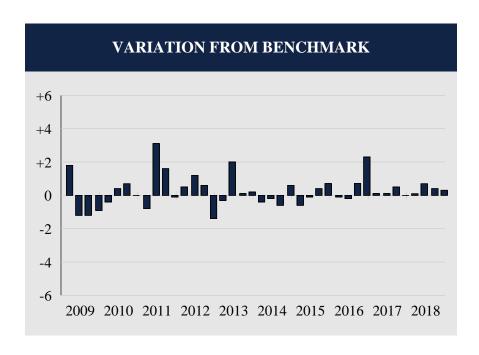
REAL ASSETS MANAGER SUMMARY



TOTAL RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
INTERCONTINENTAL		2.1	2.1	10.8			\$7,495,190
PRINCIPAL		1.5	1.5	9.1	9.4	11.3	\$7,874,495
NCREIF NFI-ODCE Index		1.8	1.8	8.3	8.2	10.4	
HANCOCK		3.3	3.3	3.9	3.2	3.9	\$2,088,434
MOLPUS FUND III		0.0	0.0	2.6	2.4	4.1	\$1,866,034
MOLPUS FUND IV		0.0	0.0	0.8	3.0		\$1,364,823
NCREIF Timber Index		1.0	1.0	3.4	3.2	5.0	

REAL ASSETS QUARTERLY PERFORMANCE SUMMARY

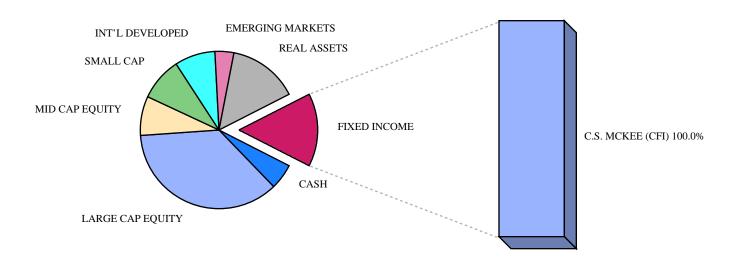
COMPARATIVE BENCHMARK: REAL ASSET BLENDED INDEX



Total Quarters Observed	40
Quarters At or Above the Benchmark	25
Quarters Below the Benchmark	15
Batting Average	.625

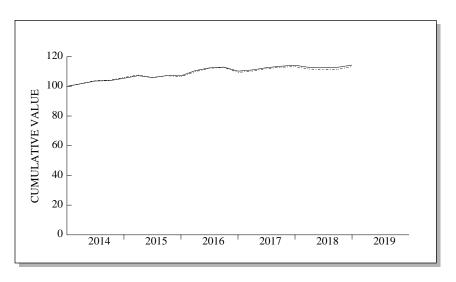
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/09 6/09 9/09 12/09 3/10 6/10 9/10 12/10 3/11 6/11 9/11 12/11 3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15 3/16 6/16 9/16	Portfolio -11.9 -10.2 -8.5 -4.4 0.4 4.8 6.1 5.0 3.2 6.1 3.6 1.9 2.3 3.0 2.6 2.4 1.9 4.7 2.7 4.5 1.8 2.0 1.9 5.0 2.1 2.4 2.9 3.4 1.1 1.5 2.2 4.0	-13.7 -9.0 -7.3 -3.5 0.8 4.4 5.4 5.0 4.0 3.0 2.0 2.0 1.8 1.8 2.0 3.8 2.2 2.7 2.6 4.3 2.2 2.7 2.6 4.4 2.7 2.5 2.5 2.7 1.2 1.7 1.5 1.7	1.8 -1.2 -1.2 -0.9 -0.4 0.4 0.7 0.0 -0.8 3.1 1.6 -0.1 0.5 1.2 0.6 -1.4 -0.3 2.0 0.1 0.2 -0.4 -0.2 -0.6 -0.6 -0.6 -0.1 0.7 -0.1 -0.2 0.7 2.3			
3/17 6/17 9/17 12/17 3/18 6/18 9/18 12/18	1.5 1.4 1.9 1.8 1.8 2.1 2.1	1.7 1.4 1.3 1.4 1.8 1.7 1.4 1.7	0.1 0.1 0.5 0.0 0.1 0.7 0.4 0.3			

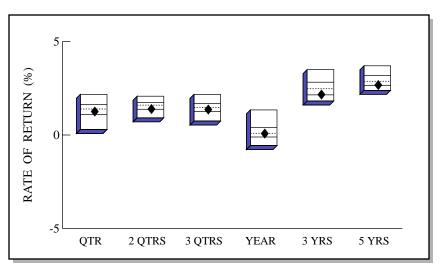
FIXED INCOME MANAGER SUMMARY



TOTAL RETURNS AND RANKINGS							
MANAGER	(UNIVERSE)	QTR	FYTD	1 YEAR	3 YEARS	5 YEARS	MARKET VALUE
C.S. MCKEE	(Core Fixed Income)	1.3 (64)	1.3 (64)	0.1 (48)	2.1 (77)	2.6 (77)	\$21,818,572
Bloomberg Barclays Aggr	Bloomberg Barclays Aggregate Index			0.0	2.1	2.5	

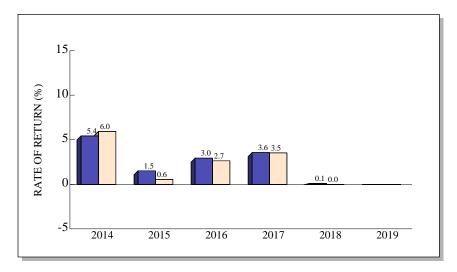
FIXED INCOME RETURN COMPARISONS





Core Fixed Income Universe



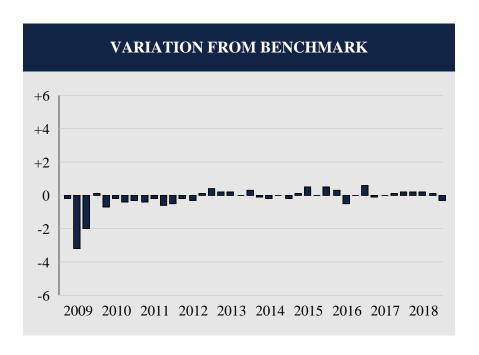


					ANNUA	
	QTR	2 QTRS	3 QTRS	YEAR_	3 YRS	5 YRS
RETURN	1.3	1.4	1.4	0.1	2.2	2.7
(RANK)	(61)	(71)	(64)	(48)	(68)	(64)
5TH %ILE	2.2	2.1	2.2	1.3	3.5	3.7
25TH %ILE	1.6	1.7	1.7	0.4	2.8	3.2
MEDIAN	1.4	1.6	1.5	0.1	2.5	2.9
75TH %ILE	1.1	1.4	1.3	-0.1	2.2	2.6
95TH %ILE	0.3	0.9	0.7	-0.6	1.8	2.4
Agg	1.6	1.7	1.5	0.0	2.1	2.5

Core Fixed Income Universe

FIXED INCOME QUARTERLY PERFORMANCE SUMMARY

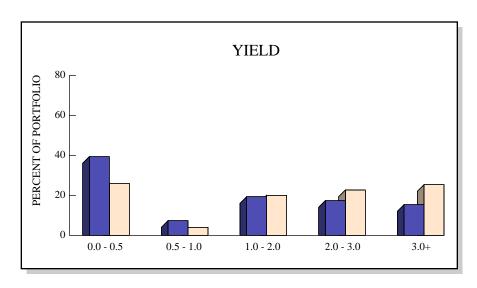
COMPARATIVE BENCHMARK: BLOOMBERG BARCLAYS AGGREGATE INDEX

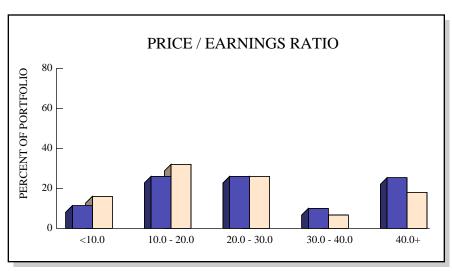


Total Quarters Observed	40
Quarters At or Above the Benchmark	21
Quarters Below the Benchmark	19
Batting Average	.525

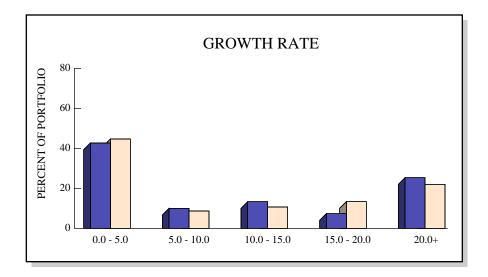
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
Date 3/09 6/09 9/09 12/09 3/10 6/10 9/10 12/10 3/11 6/11 9/11 12/11 3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15	Portfolio -0.1 -1.4 1.7 0.3 1.1 3.3 2.1 -1.6 0.0 2.1 3.2 0.6 0.1 1.8 1.7 0.6 0.1 -2.1 0.6 0.2 1.7 1.8 0.2 1.6 1.7 -1.2 1.2 -0.1	0.1 1.8 3.7 0.2 1.8 3.5 2.5 -1.3 0.4 2.3 3.8 1.1 0.3 2.1 1.6 0.2 -0.1 -2.3 0.6 -0.1 1.8 2.0 0.2 1.8 1.6 -1.7 1.2 -0.6	-0.2 -3.2 -2.0 0.1 -0.7 -0.2 -0.4 -0.3 -0.4 -0.2 -0.6 -0.5 -0.2 -0.3 0.1 0.4 0.2 0.2 0.0 0.3 -0.1 -0.2 0.0 0.3 -0.1 -0.2 0.0 0.3 -0.1 -0.2 0.0 0.5 -0.5			
3/16 6/16 9/16 12/16 3/17	3.3 1.7 0.5 -2.4 0.7	3.0 2.2 0.5 -3.0	0.3 -0.5 0.0 0.6 -0.1			
6/17 9/17 12/17 3/18	1.4 0.9 0.6 -1.3	1.4 0.8 0.4 -1.5	0.0 0.1 0.2 0.2			
6/18 9/18 12/18	0.0 0.1 1.3	-0.2 0.0 1.6	0.2 0.1 -0.3			

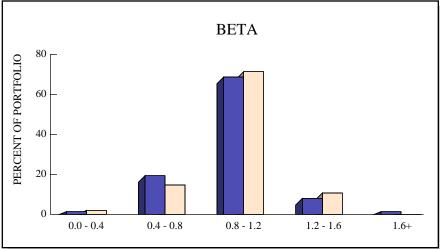
STOCK CHARACTERISTICS



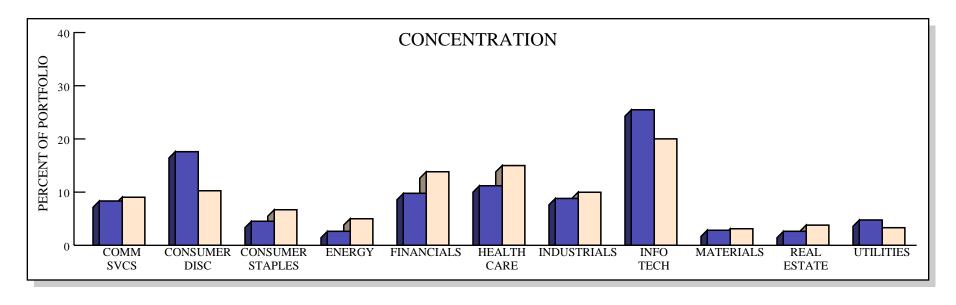


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	2,754	1.5%	10.3%	27.9	0.97	
RUSSELL 3000	2,969	2.0%	9.5%	23.8	0.98	

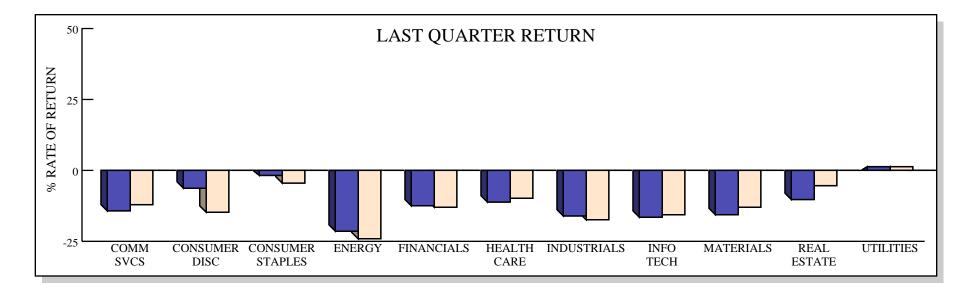




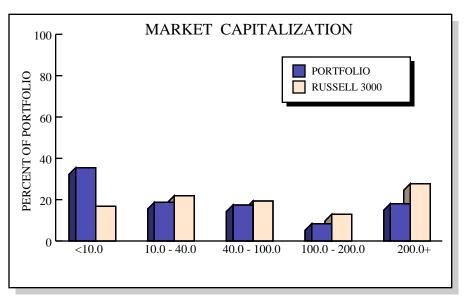
STOCK INDUSTRY ANALYSIS

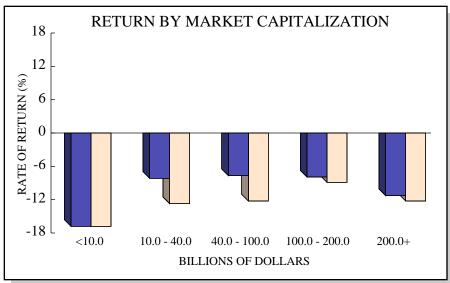






TOP TEN HOLDINGS

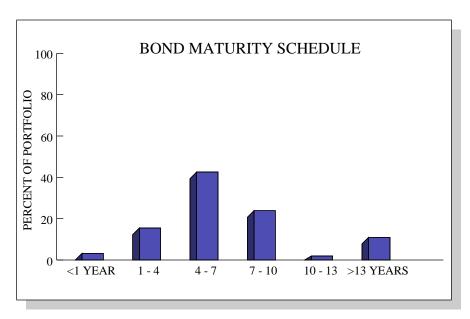


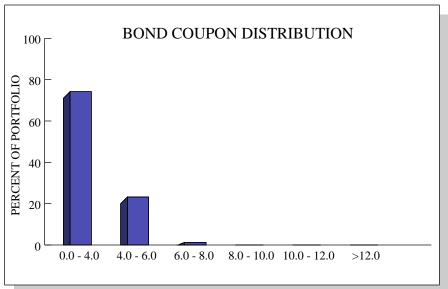


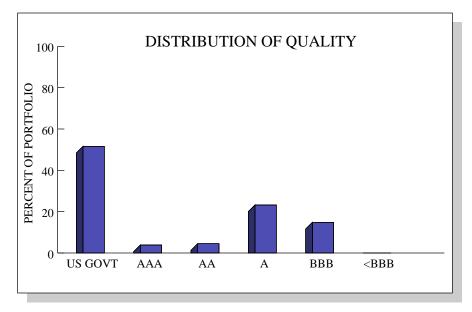
TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	MICROSOFT CORP	\$ 2,475,566	3.04%	-10.8%	Information Technology	\$ 785.0 B
2	VISA INC-CLASS A SHARES	1,767,864	2.17%	-11.9%	Information Technology	231.9 B
3	ALPHABET INC-CL C	1,636,264	2.01%	-13.2%	Communication Services	362.1 B
4	FACEBOOK INC-CLASS A	1,581,732	1.94%	-20.3%	Communication Services	314.9 B
5	AUTOMATIC DATA PROCESSING	1,538,169	1.89%	-12.5%	Information Technology	57.4 B
6	O'REILLY AUTOMOTIVE INC	1,463,402	1.80%	-0.9%	Consumer Discretionary	27.6 B
7	ADOBE INC	1,410,380	1.73%	-16.2%	Information Technology	110.4 B
8	NIKE INC -CL B	1,275,875	1.57%	-12.2%	Consumer Discretionary	94.4 B
9	DOLLAR GENERAL CORP	1,250,702	1.54%	-0.8%	Consumer Discretionary	28.4 B
10	STARBUCKS CORP	1,240,473	1.52%	13.9%	Consumer Discretionary	79.9 B

BOND CHARACTERISTICS







No. of Securities Duration	221	10,252
Duration	6.02	
	6.02	5.87
YTM	3.54	3.28
Average Coupon	3.53	3.20
Avg Maturity / WAL	8.01	8.22
Average Quality	AAA-AA	USG-AAA

MANAGER FEE SCHEDULES

Portfolio	Fee Schedule
Rhumbline 500	5 bps per annum
Polen Capital	50 bps per annum
Invesco Diversified	40 bps per annum
	75 bps on first \$25mm
Lee Munder	65 bps on next \$50 mm
	55 bps on balance
Rhumbline 400	5 bps per annum
Rhumbline 600	5 bps per annum
DFA	37 bps per annum
	80 bps on first \$25 mm
PNC	70 bps on next \$25 mm
	60 bps on balance
Rhumbline EAFE	5 bps per annum
Parametric	78 bps per annum
Intercontinental	125 bps on first \$5mm, 100 bps on next \$10mm, 90 bps on next \$60mm, 75 bps on balance
	110 bps on first \$10 mm, 100 bps on next \$15 mm
Principal	95 bps on next \$75 mm
Hancock	95 bps on the lower of invested capital or market value
Moleus	1.0% per annum based on capital called plus any leverage utilized through 36 months after final closing and 1.0% of
Molpus	Fair Market Value
CC M-1	30 bps on first \$10 mm
CS Mckee	25 bps on balance

APPENDIX - MAJOR MARKET INDEX RETURNS

Economic Data	Style	QTR	FYTD	1 Year	3 years	5 Years
Consumer Price Index	Economic Data	-0.5	-0.5	1.9	2.0	1.5
Domestic Equity	Style	QTR	FYTD	1 Year	3 years	5 Years
Russell 3000	Broad Equity	-14.3	-14.3	-5.2	9.0	7.9
S&P 500	Large Cap Core	-13.5	-13.5	-4.4	9.3	8.5
Russell 1000	Large Cap	-13.8	-13.8	-4.8	9.1	8.2
Russell 1000 Growth	Large Cap Growth	-15.9	-15.9	-1.5	11.1	10.4
Russell 1000 Value	Large Cap Value	-11.7	-11.7	-8.3	6.9	5.9
Russell Mid Cap	Midcap	-15.4	-15.4	-9.1	7.0	6.3
Russell Mid Cap Growth	Midcap Growth	-16.0	-16.0	-4.8	8.6	7.4
Russell Mid Cap Value	Midcap Value	-15.0	-15.0	-12.3	6.0	5.4
Russell 2000	Small Cap	-20.2	-20.2	-11.0	7.3	4.4
Russell 2000 Growth	Small Cap Growth	-21.7	-21.7	-9.3	7.2	5.1
Russell 2000 Value	Small Cap Value	-18.7	-18.7	-12.9	7.4	3.6
International Equity	Style	QTR	FYTD	1 Year	3 years	5 Years
MSCI All Country World Ex US	Foreign Equity	-11.4	-11.4	-13.8	5.0	1.1
MSCI EAFE	Developed Markets Equity	-12.5	-12.5	-13.4	3.4	1.0
MSCI EAFE Growth	Developed Markets Growth		-13.3	-12.5	3.3	2.0
MSCI EAFE Value	Developed Markets Value	-11.6	-11.6	-14.3	3.4	-0.1
MSCI Emerging Markets	Emerging Markets Equity	-7.4	-7.4	-14.3	9.6	2.0
Domestic Fixed Income	Style	QTR	FYTD	1 Year	3 years	5 Years
Bloomberg Barclays Aggregate Index	Core Fixed Income	1.6	1.6	0.0	2.1	2.5
Bloomberg Barclays Capital Gov't Bond	Treasuries	2.5	2.5	0.9	1.4	2.0
Bloomberg Barclays Capital Credit Bond	Corporate Bonds	0.0	0.0	-2.1	3.2	3.2
ntermediate Aggregate	Core Intermediate	1.8	1.8	0.9	1.7	2.1
ML/BoA 1-3 Year Treasury	Short Term Treasuries	1.3	1.3	1.6	1.0	0.8
Bloomberg Barclays Capital High Yield	High Yield Bonds	-4.5	-4.5	-2.1	7.2	3.8
Alternative Assets	Style	QTR	FYTD	1 Year	3 years	5 Years
Bloomberg Barclays Global Treasury Ex US	International Treasuries	1.9	1.9	-0.9	3.3	0.4
NCREIF NFI-ODCE Index	Real Estate	1.8	1.8	8.3	8.2	10.4
HFRI FOF Composite	Hedge Funds	-4.8	-4.8	-3.9	1.3	1.4

APPENDIX - DISCLOSURES

* The shadow index is a customized index that matches your portfolio's asset allocation on a quarterly basis.

This index was calculated using the following asset classes and corresponding benchmarks:

Large Cap Equity S&P 500

Mid Cap Equity

Small Cap Equity

Developed Markets Equity

Lee Munder Index

Russell 2000

MSCI EAFE Net

Emerging Markets Equity MSCI Emerging Markets Net Real Assets Real Asset Blended Index

Fixed Income Bloomberg Barclays Aggregate Index

Cash & Equivalent 90 Day T Bill

* The policy index is a passive policy-weighted index and was constructed as follows:

70% Wilshire 5000 10% MSCI EAFE Net 10% Barclay's Aggregate 10% NCREIF ODCE for all periods through September 30, 2009 70% Russell 3000 10% MSCI EAFE Net 10% Barclay's Aggregate 10% NCREIF ODCE for all periods through March 31, 2011 15% ACWI ex US Net 10% Barclay's Aggregate 10% NCREIF ODCE for all periods through March 31, 2011 10% Real Assets Blended Index for all periods since March 31, 2011 15% Russell 3000 15% ACWI ex US Net 15% Barclay's Aggregate 15% Real Assets Blended Index for all periods since January 1, 2015

- * The Foreign Equity Hybrid Index is a customized index and was constructed as follows:

 100% MSCI EAFE Net for all periods through March 31, 2011 and 100% ACWI ex US Net for all periods since March 31, 2011
- * The Real Assets Blended Index is a passive index and was constructed as follows: 100% NCREIF ODCE for all periods through June 30, 2011
 - 60% NCREIF ODCE 40% NCREIF TIMBER for all periods since June 30, 2011
- * The Actuarial Blended Rate is a customized rate that tracks the changes of the actuarial rate over time.

This rate was calculated using the following rates:

8.66% for all periods through 9/30/2010 and 8.5% for all periods since 9/30/2010

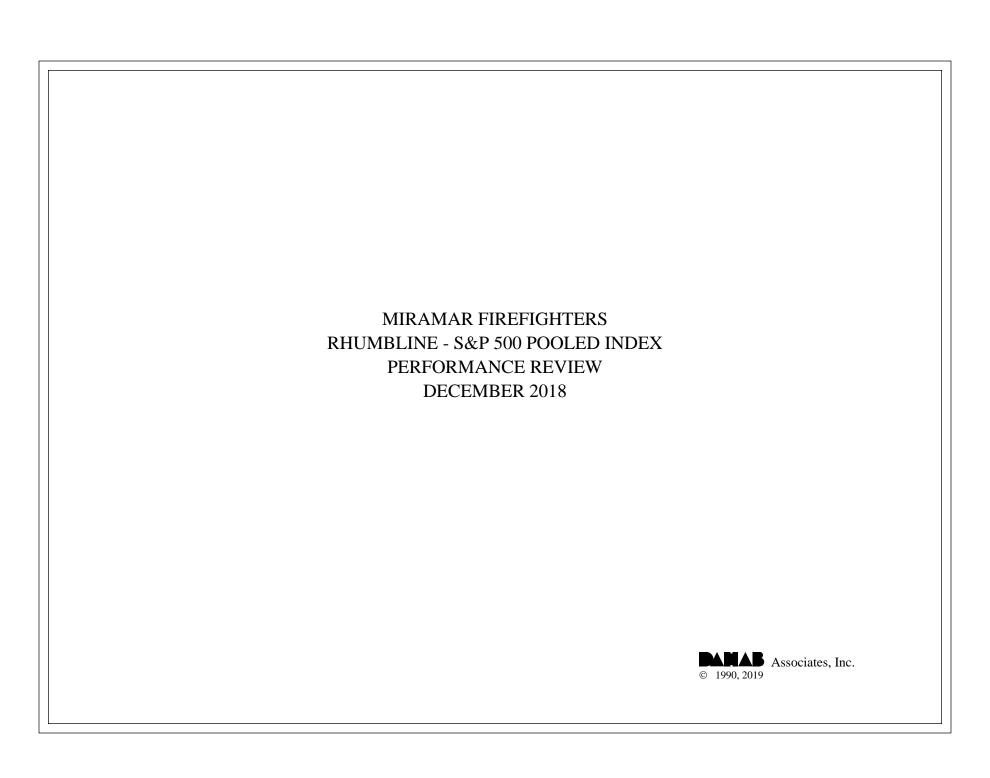
APPENDIX - DISCLOSURES

* Dahab Associates utilizes data provided by a custodian and other vendors it believes are reliable. However, it cannot assume responsibility for errors and omissions therefrom.

- * All returns were calculated on a time-weighted basis, and are gross of fees unless otherwise noted.
- * All returns for periods greater than one year are annualized.
- * Dahab Associates uses the modified duration measure to present average duration.
- * All values are in US dollars.

A note on our industry sector classifications:

Beginning with our December 2018 reports, we have changed the classification of industry sectors in our equity analysis. We believe the current system better reflects the segments of the equity market at this time. The current system differs from our previous system in a few distinct ways. Previously, Health Care had been disaggregated by its various components such as medical devices, health services, and pharmaceuticals into other sectors. Real Estate had been part of the Financials sector, but is now a standalone category. Durable Goods and Non-Durable goods were replaced by Discretionary and Staples. As always, we calculate sector returns for equity portfolios and their benchmarks using the same methodology in order to present a fair comparison.



INVESTMENT RETURN

On December 31st, 2018, the Miramar Firefighters' RhumbLine S&P 500 Pooled Index portfolio was valued at \$9,781,249, a decrease of \$1,528,243 from the September ending value of \$11,309,492. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$1,528,243. Since there were no income receipts for the fourth quarter, net investment losses were the result of capital losses (realized and unrealized).

RELATIVE PERFORMANCE

During the fourth quarter, the RhumbLine S&P 500 Pooled Index portfolio lost 13.5%, which was equal to the S&P 500 Index's return of -13.5% and ranked in the 43rd percentile of the Large Cap Core universe. Over the trailing year, the portfolio returned -4.4%, which was equal to the benchmark's -4.4% performance, and ranked in the 39th percentile.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD/1Y	3 Year	5 Year		
Total Portfolio - Gross	-13.5	-4.4				
LARGE CAP CORE RANK	(43)	(39)				
Total Portfolio - Net	-13.5	-4.4				
S&P 500	-13.5	-4.4	9.3	8.5		
Large Cap Equity - Gross	-13.5	-4.4				
LARGE CAP CORE RANK	(43)	(39)				
S&P 500	-13.5	-4.4	9.3	8.5		

ASSET A	LLOCA	TION
Large Cap Equity	100.0%	\$ 9,781,249
Total Portfolio	100.0%	\$ 9,781,249
		, ,

INVESTMENT RETURN

 Market Value 9/2018
 \$ 11,309,492

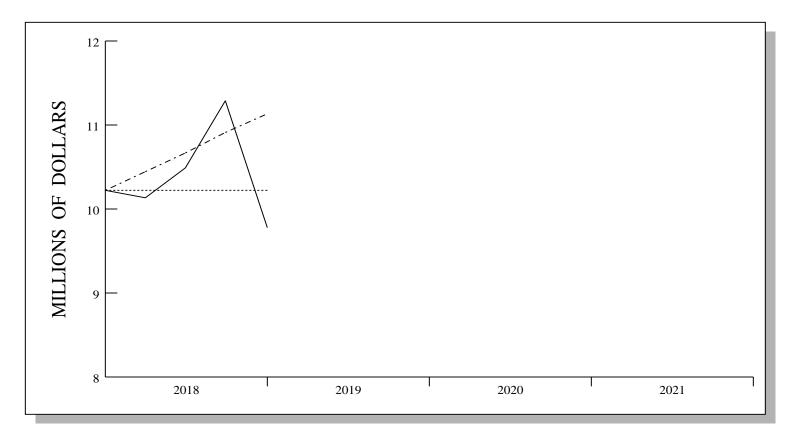
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -1,528,243

 Market Value 12/2018
 \$ 9,781,249

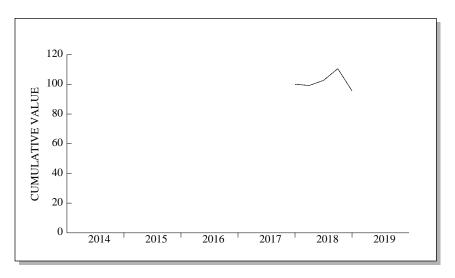
INVESTMENT GROWTH

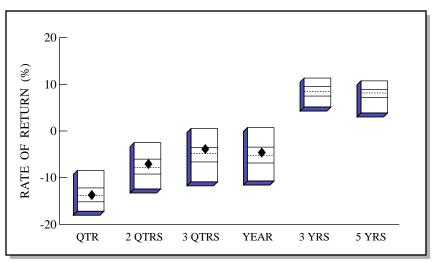


VALUE ASSUMING 9.0% RETURN \$ 11,152,272

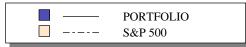
	LAST QUARTER	ONE YEAR
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$ \begin{array}{r} \$ 11,309,492 \\ 0 \\ \hline -1,528,243 \\ \$ 9,781,249 \end{array} $	\$ 10,231,442 0 -450,193 \$ 9,781,249
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -1,528,243 \\ \hline -1,528,243 \end{array} $	-450,193 -450,193

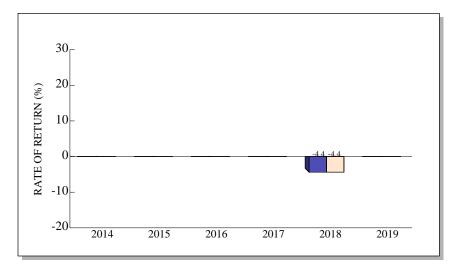
TOTAL RETURN COMPARISONS





Large Cap Core Universe



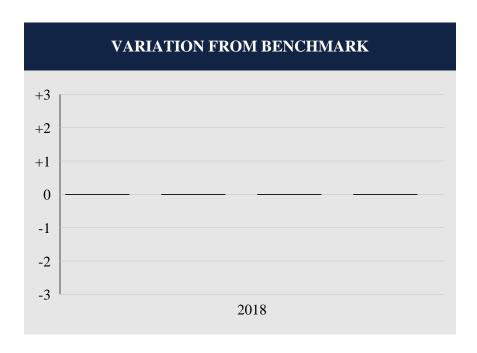


					ANNUA	LIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	_5 YRS
RETURN	-13.5	-6.9	-3.7	-4.4		
(RANK)	(43)	(36)	(28)	(39)		
5TH %ILE	-8.5	-2.5	0.5	0.7	11.3	10.8
25TH %ILE	-12.2	-6.0	-3.5	-3.5	9.5	8.9
MEDIAN	-13.9	-7.8	-4.9	-5.2	8.5	8.2
75TH %ILE	-15.2	-9.2	-6.6	-6.9	7.5	7.2
95TH %ILE	-17.2	-12.4	-10.9	-10.7	5.1	3.9
S&P 500	-13.5	-6.9	-3.7	-4.4	9.3	8.5

Large Cap Core Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

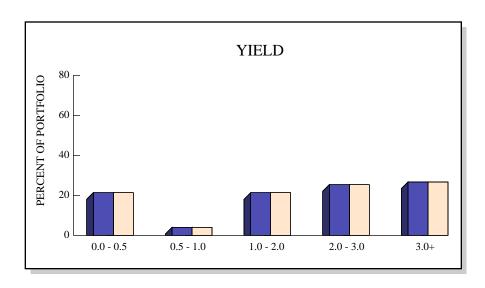
COMPARATIVE BENCHMARK: S&P 500

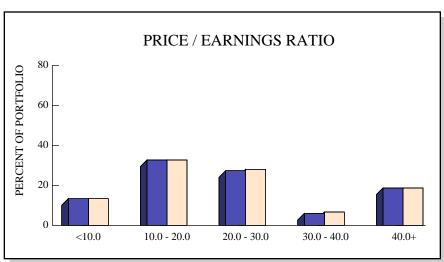


Total Quarters Observed	4
Quarters At or Above the Benchmark	4
Quarters Below the Benchmark	0
Batting Average	1.000

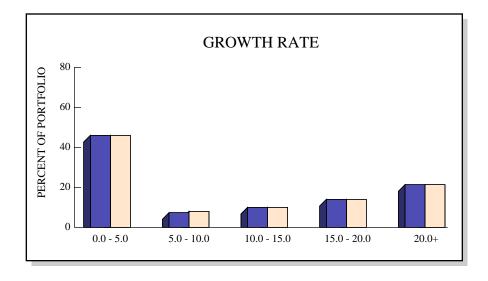
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/18	-0.8	-0.8	0.0			
6/18	3.4	3.4	0.0			
9/18	7.7	7.7	0.0			
12/18	-13.5	-13.5	0.0			

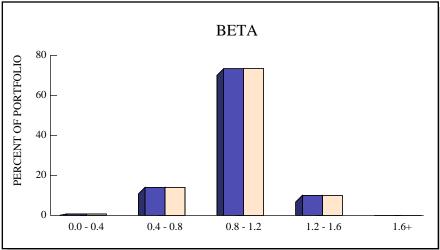
STOCK CHARACTERISTICS



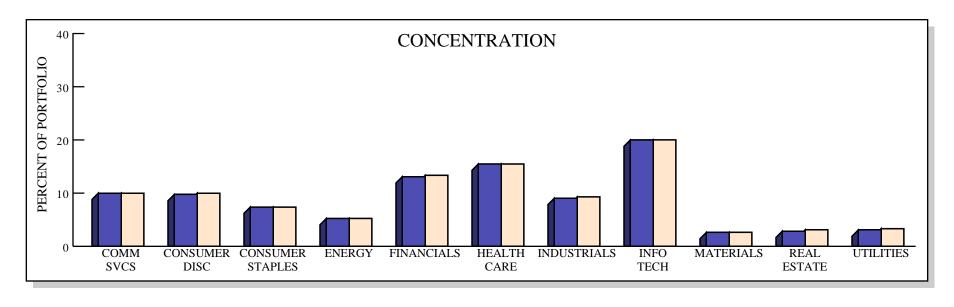


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	505	2.1%	9.3%	24.6	0.99	
S&P 500	505	2.1%	9.3%	24.6	0.99	

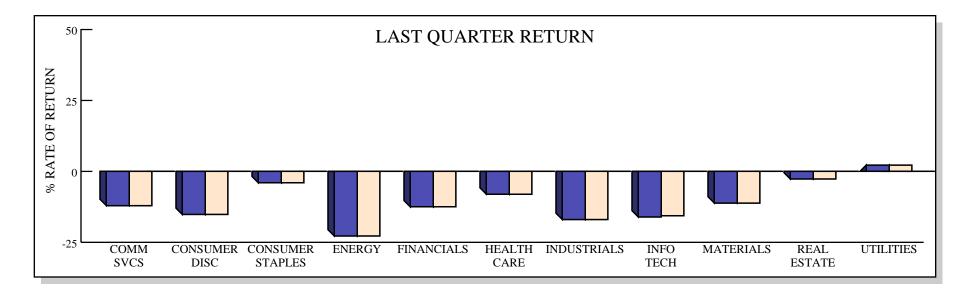




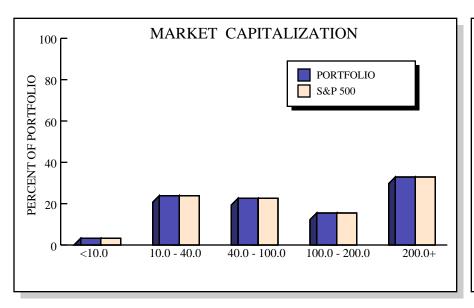
STOCK INDUSTRY ANALYSIS

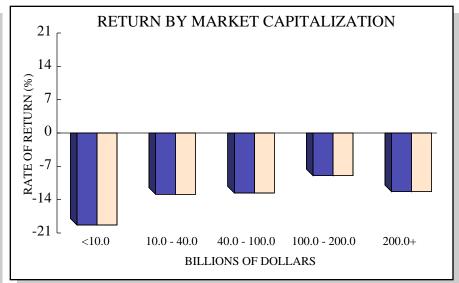






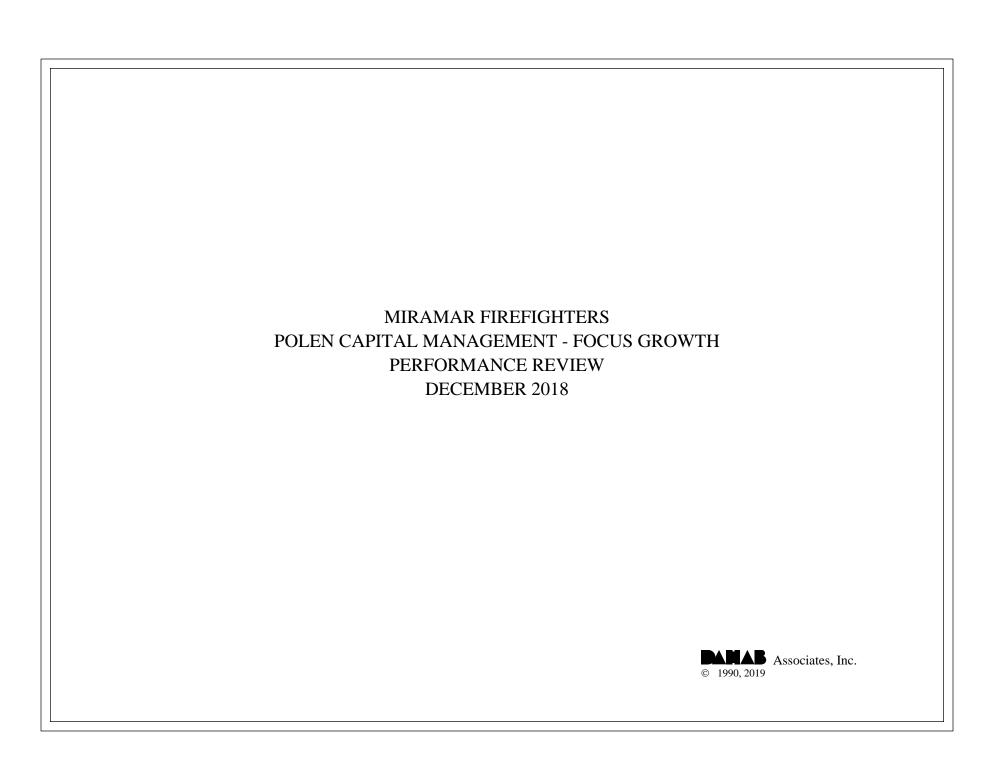
TOP TEN HOLDINGS





TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	MICROSOFT CORP	\$ 365,347	3.74%	-10.8%	Information Technology	\$ 785.0 B
2	APPLE INC	331,254	3.39%	-29.9%	Information Technology	748.5 B
3	AMAZON.COM INC	286,876	2.93%	-25.0%	Consumer Discretionary	734.4 B
4	BERKSHIRE HATHAWAY INC-CL B	184,987	1.89%	-4.6%	Financials	278.3 B
5	JOHNSON & JOHNSON	161,054	1.65%	-6.0%	Health Care	346.1 B
6	JPMORGAN CHASE & CO	151,116	1.54%	-12.9%	Financials	324.6 B
7	ALPHABET INC-CL C	148,092	1.51%	-13.2%	Communication Services	362.1 B
8	FACEBOOK INC-CLASS A	146,559	1.50%	-20.3%	Communication Services	314.9 B
9	ALPHABET INC-CL A	145,249	1.48%	-13.4%	Communication Services	312.4 B
10	EXXON MOBIL CORP	134,402	1.37%	-19.0%	Energy	288.7 B



INVESTMENT RETURN

On December 31st, 2018, the Miramar Firefighters' Polen Capital Management Focus Growth portfolio was valued at \$23,916,017, a decrease of \$3,419,460 from the September ending value of \$27,335,477. Last quarter, the account recorded total net withdrawals of \$3,034 in addition to \$3,416,426 in net investment losses. The fund's net investment loss was a result of income receipts totaling \$55,308 and realized and unrealized capital losses totaling \$3,471,734.

RELATIVE PERFORMANCE

During the fourth quarter, the Polen Capital Management Focus Growth portfolio lost 12.5%, which was 3.4% greater than the Russell 1000 Growth Index's return of -15.9% and ranked in the 21st percentile of the Large Cap Growth universe. Over the trailing year, the portfolio returned 9.1%, which was 10.6% greater than the benchmark's -1.5% performance, and ranked in the 4th percentile. Since March 2014, the account returned 14.7% per annum and ranked in the 2nd percentile. For comparison, the Russell 1000 Growth returned an annualized 10.7% over the same time frame.

ASSET ALLOCATION

At the end of the fourth quarter, large cap equities comprised 95.1% of the total portfolio (\$22.7 million), while cash & equivalents comprised the remaining 4.9% (\$1.2 million).

EQUITY ANALYSIS

At the end of quarter, the Polen Capital portfolio was diversified across four of the eleven sectors in our data analysis. With respect to the Russell 1000 Growth index, the portfolio chose to overweight the Communication Services, Consumer Discretionary and Information Technology sectors. Health Care was light relative to the index, and the remaining sectors were left vacant.

The portfolio outperformed the index this quarter in three of the invested sectors. The heavily weighted Communication Services, Consumer Discretionary and Information Technology sectors all outpaced their benchmark counterparts. The only sector to underperform was the Health Care sector. Overall the portfolio outpaced the index by 340 basis points.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY							
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	Since 03/14		
Total Portfolio - Gross	-12.5	9.1	12.4		14.7		
LARGE CAP GROWTH RANK	(21)	(4)	(14)		(2)		
Total Portfolio - Net	-12.6	8.5	11.7		14.1		
Russell 1000G	-15.9	-1.5	11.1	10.4	10.7		
Large Cap Equity - Gross	-12.9	9.5	12.8		15.3		
LARGE CAP GROWTH RANK	(24)	(3)	(9)		(2)		
Russell 1000G	-15.9	-1.5	11.1	10.4	10.7		

ASSET ALLOCATION							
Large Cap Equity Cash	95.1% 4.9%	\$ 22,745,353 1,170,664					
Total Portfolio	100.0%	\$ 23,916,017					

INVESTMENT RETURN

 Market Value 9/2018
 \$ 27,335,477

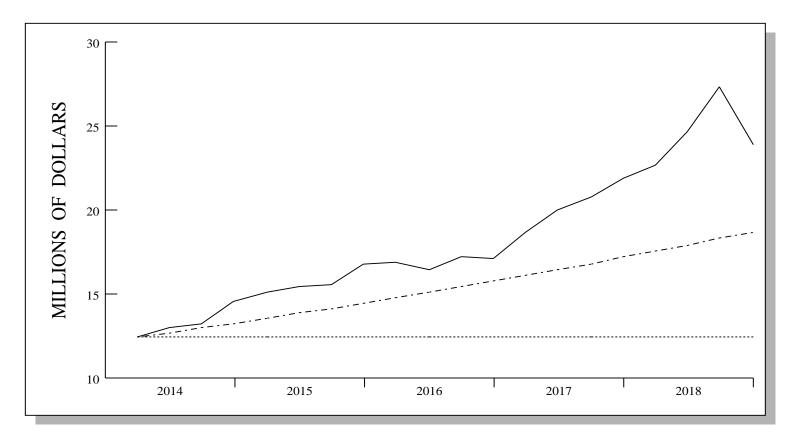
 Contribs / Withdrawals
 - 3,034

 Income
 55,308

 Capital Gains / Losses
 - 3,471,734

 Market Value 12/2018
 \$ 23,916,017

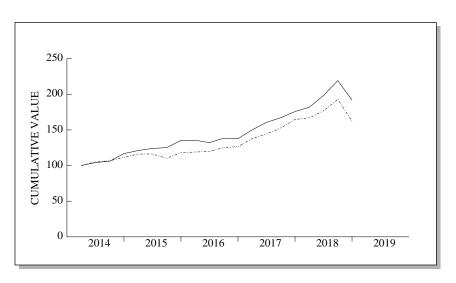
INVESTMENT GROWTH

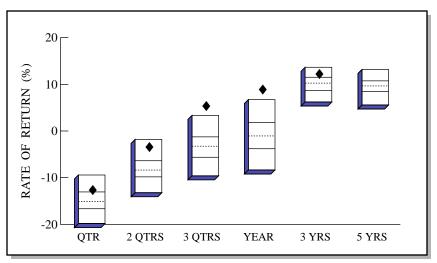


VALUE ASSUMING 9.0% RETURN \$ 18,766,797

	LAST QUARTER	PERIOD 3/14 - 12/18
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 27,335,477 - 3,034 <u>- 3,416,426</u> \$ 23,916,017	\$ 12,497,416 - 42,884 <u>11,461,485</u> \$ 23,916,017
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	55,308 -3,471,734 -3,416,426	772,477 10,689,008 11,461,485

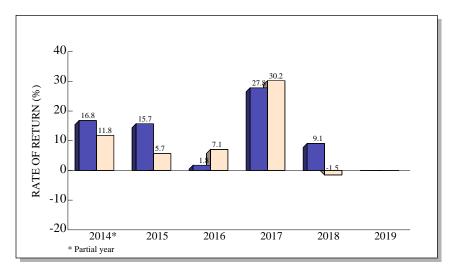
TOTAL RETURN COMPARISONS





Large Cap Growth Universe



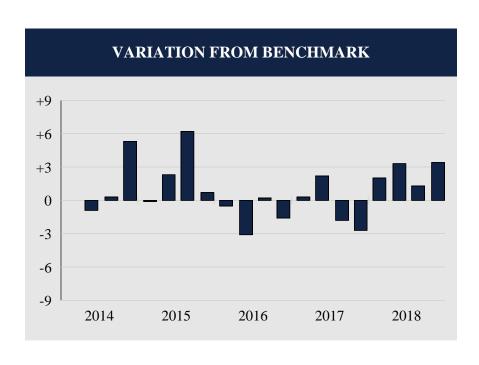


	QTR	2 QTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
RETURN	-12.5	-3.3	5.5	9.1	12.4	
(RANK)	(21)	(9)	(2)	(4)	(14)	
5TH %ILE	-9.4	-1.8	3.3	6.7	13.7	13.2
25TH %ILE	-13.1	-6.4	-1.3	1.9	11.5	10.7
MEDIAN	-15.1	-8.4	-3.3	-1.1	10.3	9.7
75TH %ILE	-16.7	-9.8	-5.6	-3.8	8.7	8.5
95TH %ILE	-19.9	-13.2	-9.6	-8.4	6.2	5.6
Russ 1000G	-15.9	-8.2	-2.9	-1.5	11.1	10.4

Large Cap Growth Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

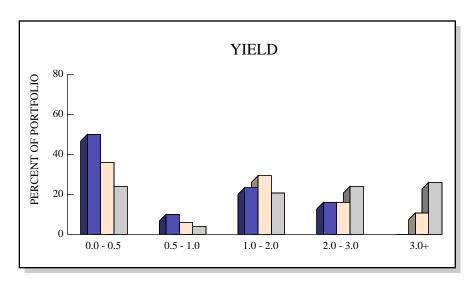
COMPARATIVE BENCHMARK: RUSSELL 1000 GROWTH

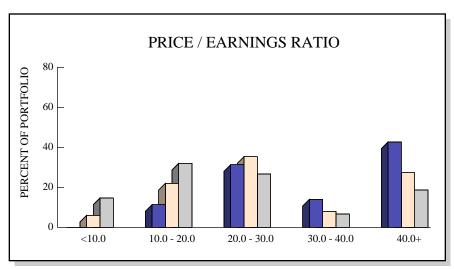


Total Quarters Observed	19
Quarters At or Above the Benchmark	12
Quarters Below the Benchmark	7
Batting Average	.632

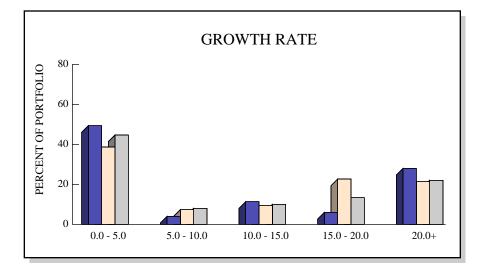
RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
6/14	4.2	5.1	-0.9				
9/14	1.8	1.5	0.3				
12/14	10.1	4.8	5.3				
3/15	3.7	3.8	-0.1				
6/15	2.4	0.1	2.3				
9/15	0.9	-5.3	6.2				
12/15	8.0	7.3	0.7				
3/16	0.2	0.7	-0.5				
6/16	-2.5	0.6	-3.1				
9/16	4.8	4.6	0.2				
12/16	-0.6	1.0	-1.6				
3/17	9.2	8.9	0.3				
6/17	6.9	4.7	2.2				
9/17	4.1	5.9	-1.8				
12/17	5.2	7.9	-2.7				
3/18	3.4	1.4	2.0				
6/18	9.1	5.8	3.3				
9/18	10.5	9.2	1.3				
12/18	-12.5	-15.9	3.4				

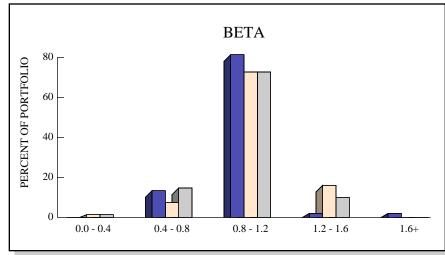
STOCK CHARACTERISTICS



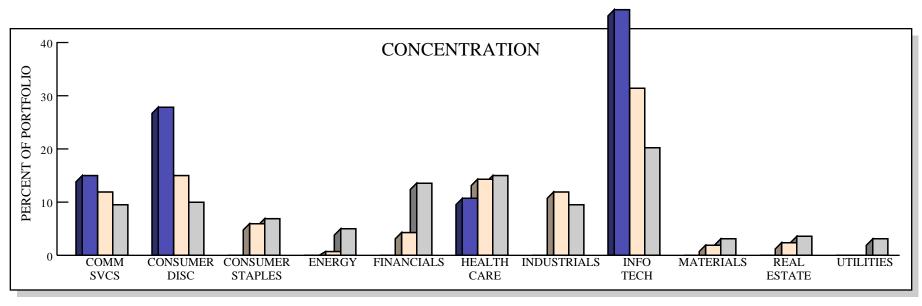


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	21	0.8%	11.2%	37.1	1.03	
RUSSELL 1000G	542	1.3%	11.8%	29.8	1.04	
RUSSELL 1000	972	2.1%	9.6%	24.3	0.98	

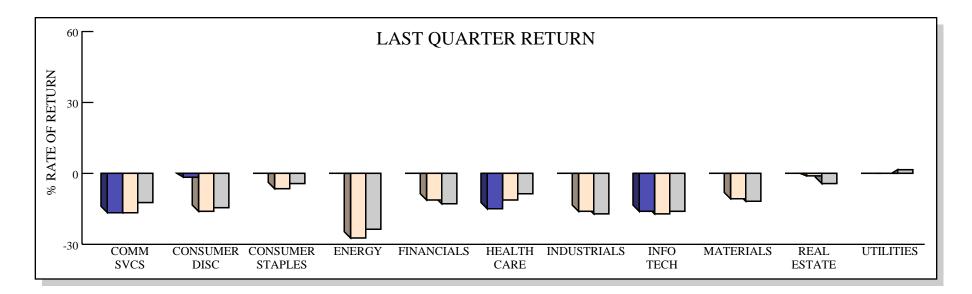




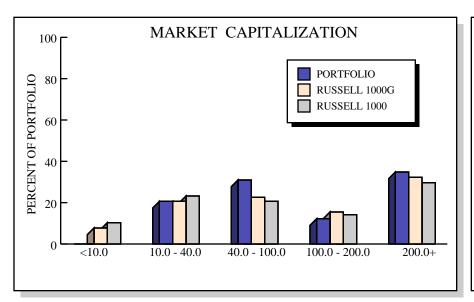
STOCK INDUSTRY ANALYSIS

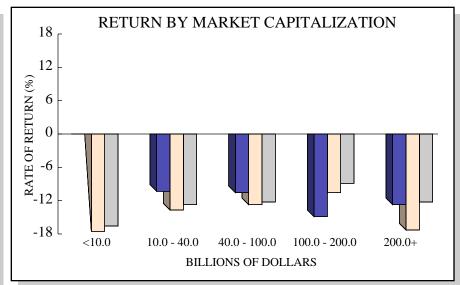






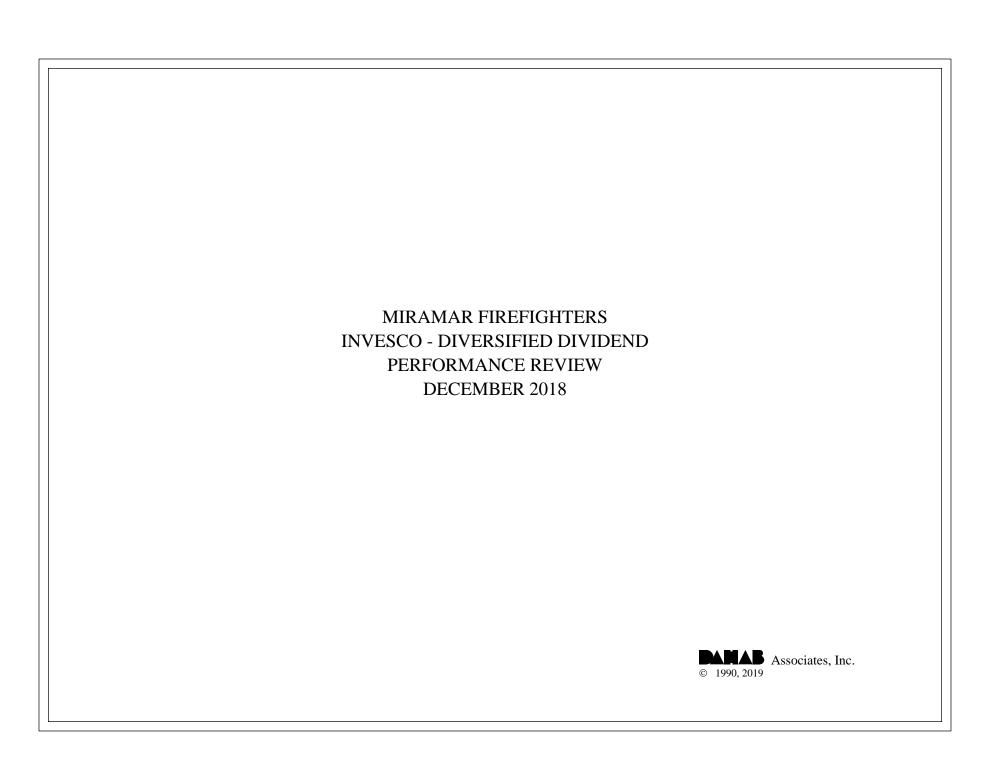
TOP TEN HOLDINGS





TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	MICROSOFT CORP	\$ 2,110,218	9.28%	-10.8%	Information Technology	\$ 785.0 B
2	VISA INC-CLASS A SHARES	1,659,937	7.30%	-11.9%	Information Technology	231.9 B
3	ALPHABET INC-CL C	1,488,172	6.54%	-13.2%	Communication Services	362.1 B
4	O'REILLY AUTOMOTIVE INC	1,450,662	6.38%	-0.9%	Consumer Discretionary	27.6 B
5	FACEBOOK INC-CLASS A	1,435,173	6.31%	-20.3%	Communication Services	314.9 B
6	AUTOMATIC DATA PROCESSING	1,423,439	6.26%	-12.5%	Information Technology	57.4 B
7	ADOBE INC	1,359,024	5.97%	-16.2%	Information Technology	110.4 B
8	NIKE INC -CL B	1,231,984	5.42%	-12.2%	Consumer Discretionary	94.4 B
9	STARBUCKS CORP	1,203,314	5.29%	13.9%	Consumer Discretionary	79.9 B
10	ZOETIS INC	1,164,884	5.12%	-6.4%	Health Care	41.1 B



INVESTMENT RETURN

On December 31st, 2018, the Miramar Firefighters' Invesco Diversified Dividend portfolio was valued at \$19,247,387, a decrease of \$1,903,133 from the September ending value of \$21,150,520. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$1,903,133. Net investment loss was composed of income receipts totaling \$188,005 and \$2,091,138 in net realized and unrealized capital losses.

RELATIVE PERFORMANCE

For the fourth quarter, the Invesco Diversified Dividend portfolio returned -8.9%, which was 2.8% above the Russell 1000 Value Index's return of -11.7% and ranked in the 7th percentile of the Large Cap Value universe. Over the trailing year, this portfolio returned -7.1%, which was 1.2% greater than the benchmark's -8.3% return, ranking in the 36th percentile. Since December 2016, the account returned 0.7% on an annualized basis and ranked in the 86th percentile. The Russell 1000 Value returned an annualized 2.1% over the same time frame.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	Since 12/16	
Total Portfolio - Gross	-8.9	-7.1			0.7	
LARGE CAP VALUE RANK	(7)	(36)			(86)	
Total Portfolio - Net	-9.0	-7.5			0.3	
Russell 1000V	-11.7	-8.3	6.9	5.9	2.1	
Large Cap Equity - Gross	-8.9	-7.1			0.7	
LARGE CAP VALUE RANK	(7)	(36)			(86)	
Russell 1000V	-11.7	-8.3	6.9	5.9	2.1	

ASSET ALLOCATION						
Large Cap Equity	100.0%	\$ 19,247,387				
Total Portfolio	100.0%	\$ 19,247,387				
		. , ,				

INVESTMENT RETURN

 Market Value 9/2018
 \$ 21,150,520

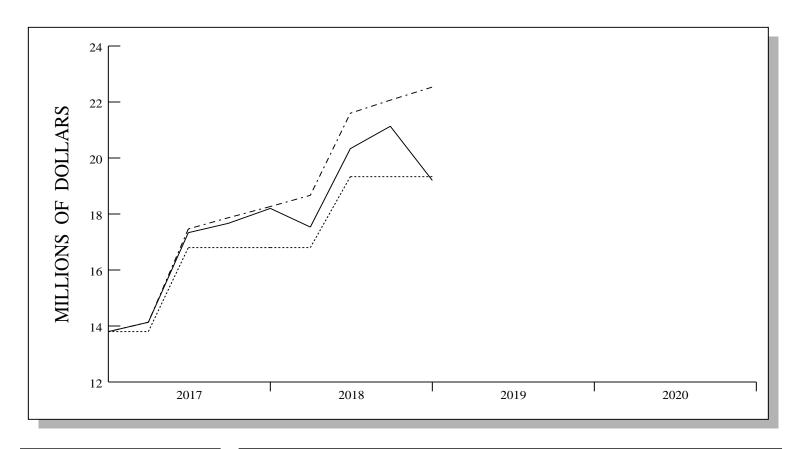
 Contribs / Withdrawals
 0

 Income
 188,005

 Capital Gains / Losses
 -2,091,138

 Market Value 12/2018
 \$ 19,247,387

INVESTMENT GROWTH

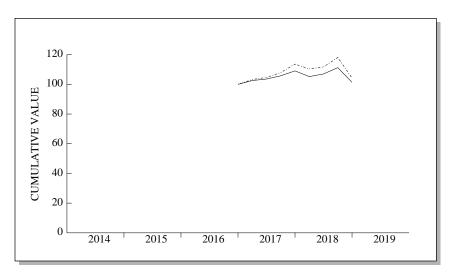


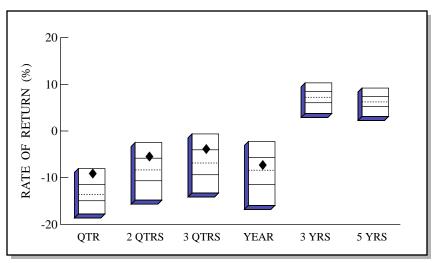
3

VALUE ASSUMING
9.0% RETURN \$ 22,564,034

	LAST QUARTER	PERIOD 12/16 - 12/18
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 21,150,520 0 -1,903,133 \$ 19,247,387	\$ 13,845,486 5,500,000 - 98,099 \$ 19,247,387
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	188,005 -2,091,138 -1,903,133	588,802 -686,901 -98,099

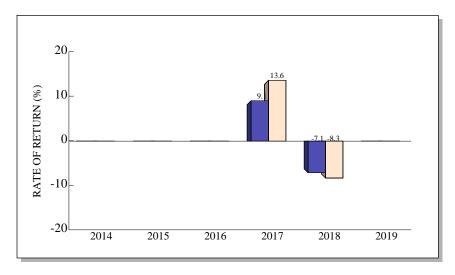
TOTAL RETURN COMPARISONS





Large Cap Value Universe



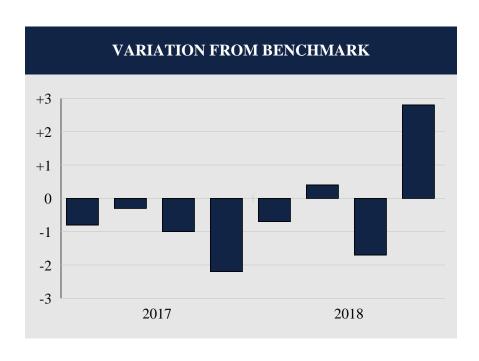


					ANNU <i>A</i>	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-8.9	-5.3	-3.7	-7.1		
(RANK)	(7)	(20)	(22)	(36)		
5TH %ILE	-8.1	-2.5	-0.6	-2.3	10.3	9.2
25TH %ILE	-11.5	-5.8	-4.0	-5.7	8.4	7.4
MEDIAN	-13.6	-8.4	-6.9	-8.4	7.2	6.2
75TH %ILE	-15.0	-10.7	-9.4	-11.4	6.1	5.3
95TH %ILE	-17.8	-14.8	-13.3	-16.0	3.7	3.1
Russ 1000V	-11.7	-6.7	-5.6	-8.3	6.9	5.9

Large Cap Value Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

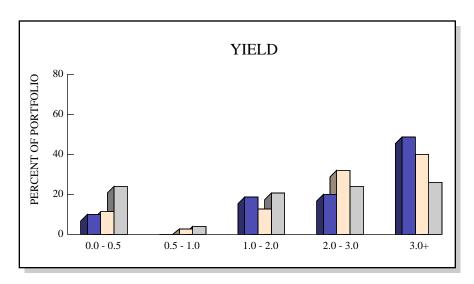
COMPARATIVE BENCHMARK: RUSSELL 1000 VALUE

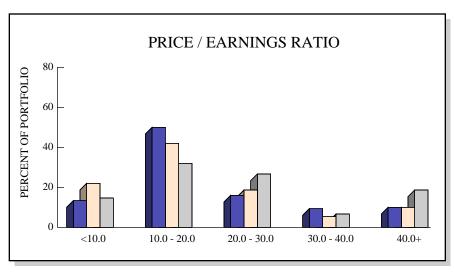


Total Quarters Observed	8
Quarters At or Above the Benchmark	2
Quarters Below the Benchmark	6
Batting Average	.250

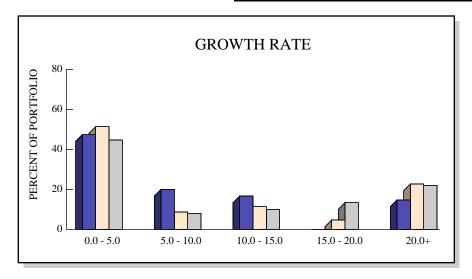
RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
2/17	2.5	2.2	0.0		
3/17	2.5	3.3	-0.8		
6/17	1.0	1.3	-0.3		
9/17	2.1	3.1	-1.0		
12/17	3.1	5.3	-2.2		
3/18	-3.5	-2.8	-0.7		
6/18	1.6	1.2	0.4		
9/18	4.0	5.7	-1.7		
12/18	-8.9	-11.7	2.8		

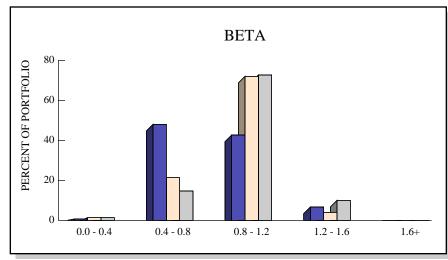
STOCK CHARACTERISTICS



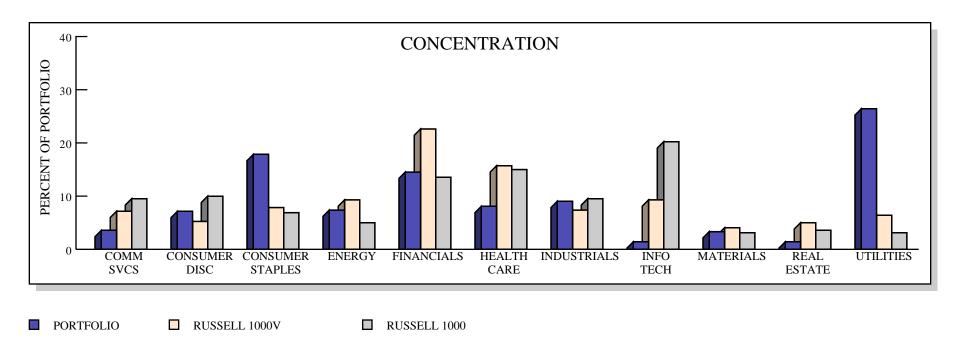


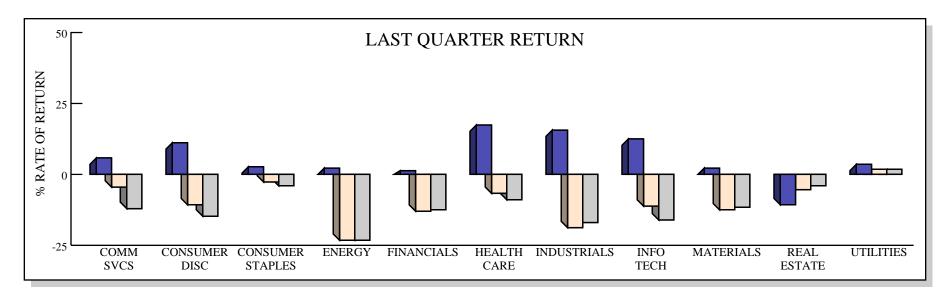
	# HOLDI	NGS YIELD	GROWTH	P/E	BETA	
PORTI	FOLIO 70	2.8%	4.9%	21.1	0.79	
RUSSI	ELL 1000V 716	5 2.8%	7.4%	19.2	0.92	
RUSSE	ELL 1000 972	2.1%	9.6%	24.3	0.98	



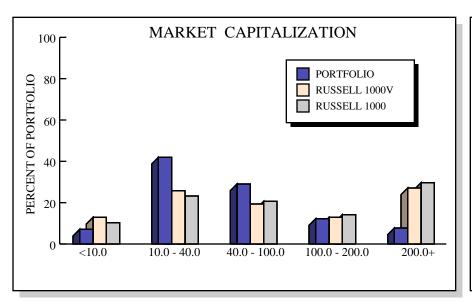


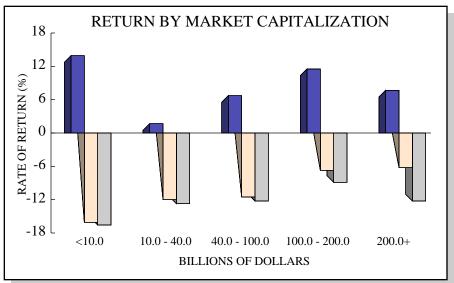
STOCK INDUSTRY ANALYSIS





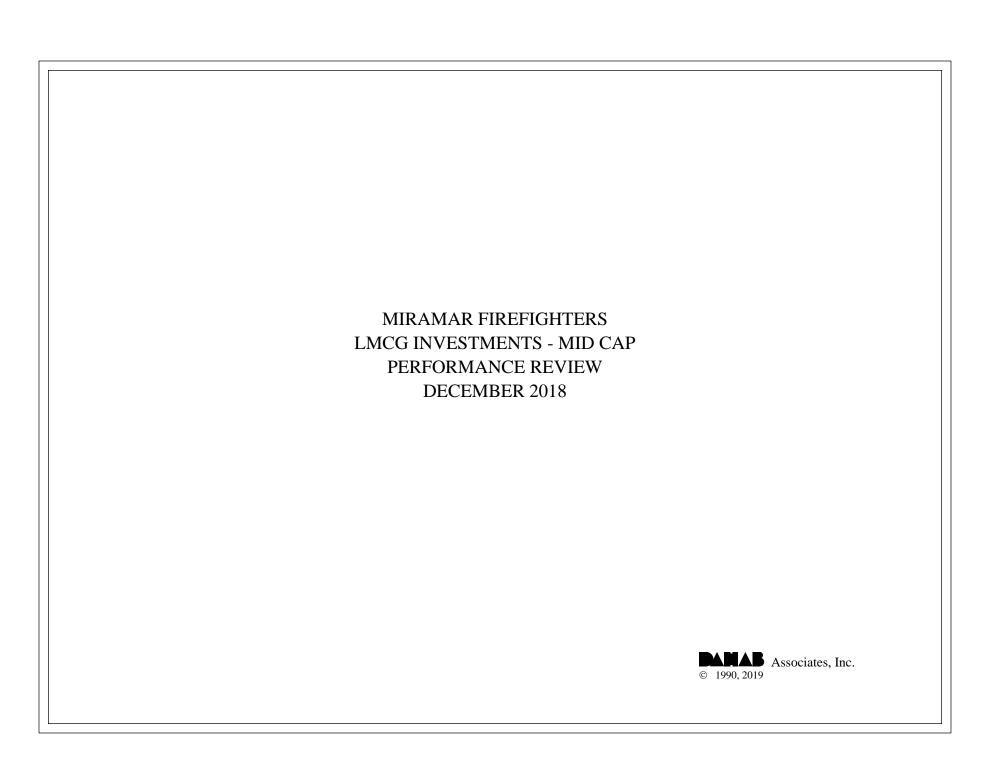
TOP TEN HOLDINGS





TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	DTE ENERGY COMPANY	\$ 626,734	3.26%	6.1%	Utilities	\$ 19.8 B
2	AT&T INC	235,463	1.22%	6.2%	Communication Services	243.9 B
3	COCA-COLA CO/THE	200,187	1.04%	6.2%	Consumer Staples	196.4 B
4	GENERAL MILLS INC	185,929	.97%	-2.0%	Consumer Staples	25.6 B
5	HARTFORD FINANCIAL SVCS GRP	185,551	.96%	-1.7%	Financials	17.9 B
6	EXELON CORP	181,582	.94%	3.3%	Utilities	42.2 B
7	ENTERGY CORP	156,094	.81%	1.5%	Utilities	14.7 B
8	CONOCOPHILLIPS	155,497	.81%	11.6%	Energy	89.9 B
9	ELI LILLY & CO	152,595	.79%	26.5%	Health Care	115.3 B
10	PPL CORP	149,753	.78%	3.9%	Utilities	20.5 B



INVESTMENT RETURN

On December 31st, 2018, the Miramar Firefighters' LMCG Investments Mid Cap portfolio was valued at \$8,071,248, a decrease of \$1,740,152 from the September ending value of \$9,811,400. Last quarter, the account recorded total net withdrawals of \$1,167 in addition to \$1,738,985 in net investment losses. The fund's net investment loss was a result of income receipts totaling \$31,750 and realized and unrealized capital losses totaling \$1,770,735.

RELATIVE PERFORMANCE

During the fourth quarter, the LMCG Investments Mid Cap portfolio lost 17.7%, which was 2.3% less than the Lee Munder Index's return of -15.4% and ranked in the 71st percentile of the Mid Cap universe. Over the trailing year, the portfolio returned -13.3%, which was 4.2% less than the benchmark's -9.1% performance, and ranked in the 80th percentile. Since December 2008, the account returned 13.0% per annum and ranked in the 81st percentile. For comparison, the Lee Munder Index returned an annualized 13.1% over the same time frame.

ASSET ALLOCATION

At the end of the fourth quarter, mid cap equities comprised 97.6% of the total portfolio (\$7.9 million), while cash & equivalents comprised the remaining 2.4% (\$194,301).

EQUITY ANALYSIS

At the end of quarter, the Lee Munder portfolio was diversified across all eleven sectors in our data analysis. With respect to the Russell Mid Cap index, the portfolio was overweight in the Consumer Discretionary, Consumer Staples, Health Care, and Materials and Utilities sectors. The remaining sectors were underweight or closely matched.

The portfolio underperformed the index last quarter in eight of the eleven invested sectors. The only sectors that seemed to make some headway against their index counterpart were the Consumer Staples and the Utilities sectors but unfortunately they did not hold enough weight to boost overall performance. The portfolio fell 230 basis points below the index last quarter.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY					
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	Since 12/08
Total Portfolio - Gross	-17.7	-13.3	6.6	5.2	13.0
MID CAP RANK	(71)	(80)	(61)	(73)	(81)
Total Portfolio - Net	-17.9	-14.0	5.8	4.4	12.2
Lee Munder Index	-15.4	-9.1	7.0	5.0	13.1
Mid Cap Equity - Gross	-18.1	-13.6	6.7		
MID CAP RANK	(76)	(82)	(59)		

ASSET ALLOCATION						
Mid Cap Equity Cash	97.6% 2.4%	\$ 7,876,947 194,301				
Total Portfolio	100.0%	\$ 8,071,248				

INVESTMENT RETURN

 Market Value 9/2018
 \$ 9,811,400

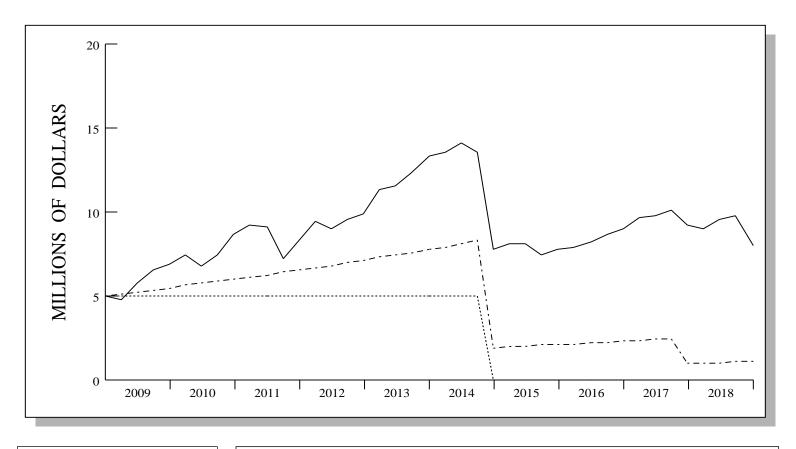
 Contribs / Withdrawals
 - 1,167

 Income
 31,750

 Capital Gains / Losses
 - 1,770,735

 Market Value 12/2018
 \$ 8,071,248

INVESTMENT GROWTH



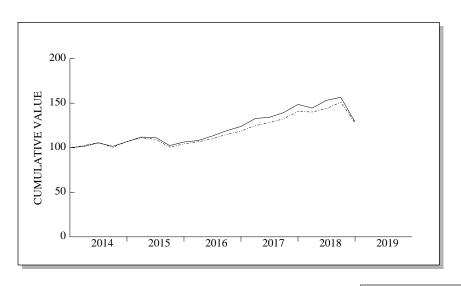
3

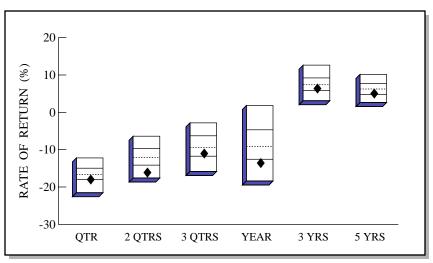
------ ACTUAL RETURN
------ 9.0%
------ 0.0%

VALUE ASSUMING
9.0% RETURN \$ 1,141,736

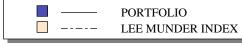
	LAST QUARTER	PERIOD 12/08 - 12/18
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 9,811,400 -1,167 -1,738,985 \$ 8,071,248	\$ 5,092,110 - 8,036,176 \(\frac{11,015,314}{\\$ 8,071,248}\)
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	31,750 -1,770,735 -1,738,985	1,312,379 9,702,935 11,015,314

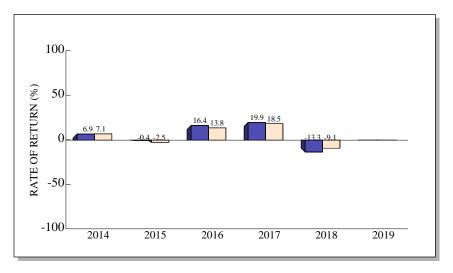
TOTAL RETURN COMPARISONS





Mid Cap Universe



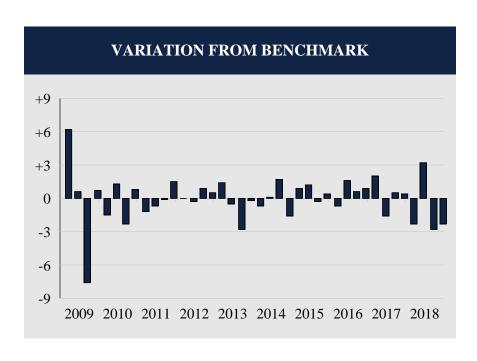


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-17.7	-15.9	-10.9	-13.3	6.6	5.2
(RANK)	(71)	(90)	(68)	(80)	(61)	(73)
5TH %ILE	-12.2	-6.4	-2.8	1.8	12.6	10.2
25TH %ILE	-15.0	-9.7	-6.3	-4.7	9.2	7.7
MEDIAN	-16.7	-12.1	-9.5	-9.1	7.4	6.3
75TH %ILE	-18.0	-14.1	-11.7	-12.6	5.8	4.8
95TH %ILE	-21.5	-17.6	-15.9	-18.4	3.1	2.6
Lee Munder Id	lx -15.4	-11.2	-8.7	-9.1	7.0	5.0

Mid Cap Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

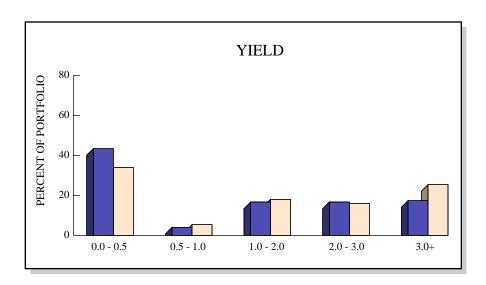
COMPARATIVE BENCHMARK: LEE MUNDER INDEX

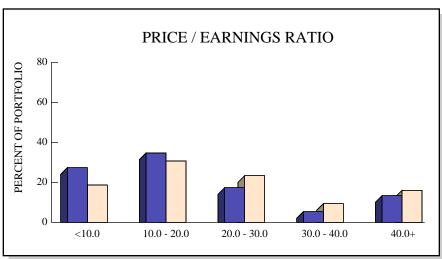


Total Quarters Observed	40
Quarters At or Above the Benchmark	22
Quarters Below the Benchmark	18
Batting Average	.550

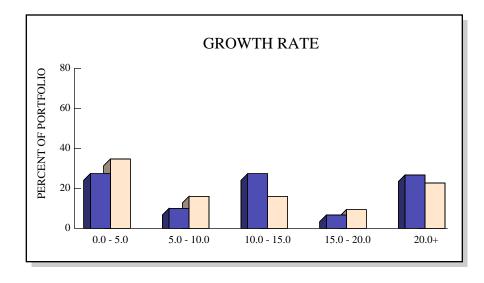
	RATES OF RETURN						
Date	Portfolio	Benchmark	Difference				
3/09 6/09 9/09 12/09 3/10 6/10 9/10 12/10 3/11 6/11 9/11 12/11 3/12 6/12 9/12 12/12 3/13 6/13 9/13 12/13 3/14 6/14 9/14 12/14 3/15 6/15 9/15 12/15	-5.2 20.9 12.5 5.8 7.7 -8.7 9.9 15.6 7.5 -1.3 -21.3 16.0 13.0 -4.4 6.5 3.6 14.3 1.8 6.3 8.5 1.6 3.7 -3.7 5.2 4.8 -0.3 -8.3 4.0 1.5	-11.4 20.3 20.1 5.1 9.2 -10.0 12.2 14.8 8.7 -0.6 -21.2 14.5 13.0 -4.1 5.6 3.1 12.9 2.3 9.1 8.7 2.3 3.6 -5.4 6.8 3.9 -1.5 -8.0 3.6 2.2	6.2 0.6 -7.6 0.7 -1.5 1.3 -2.3 0.8 -1.2 -0.7 -0.1 1.5 0.0 -0.3 0.9 0.5 1.4 -0.5 -2.8 -0.2 -0.7 0.1 1.7 -1.6 0.9 1.2 -0.7				
6/16	4.8	3.2	1.6				
9/16	5.1	4.5	0.6				
12/16	4.1	3.2	0.9				
3/17	7.1	5.1	2.0				
6/17	1.1	2.7	-1.6				
9/17	4.0	3.5	0.5				
12/17	6.5	6.1	0.4				
3/18	-2.8	-0.5	-2.3				
6/18	6.0	2.8	3.2				
9/18	2.2	5.0	-2.8				
12/18	-17.7	-15.4	-2.3				

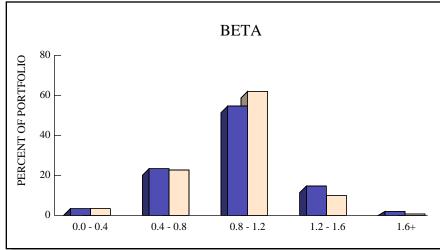
STOCK CHARACTERISTICS



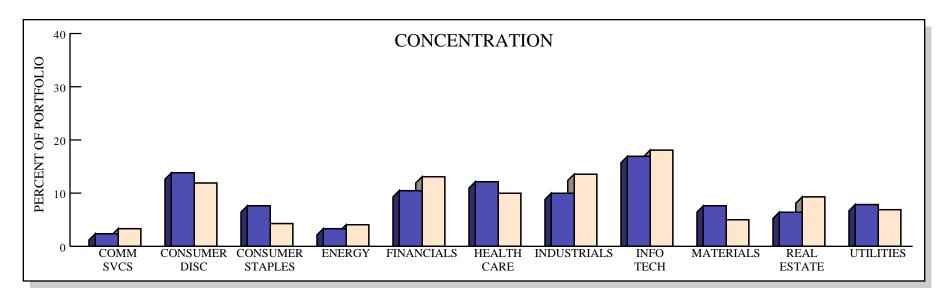


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	89	1.5%	12.7%	19.0	0.93	
RUSSELL MID	779	1.9%	10.6%	22.8	0.92	

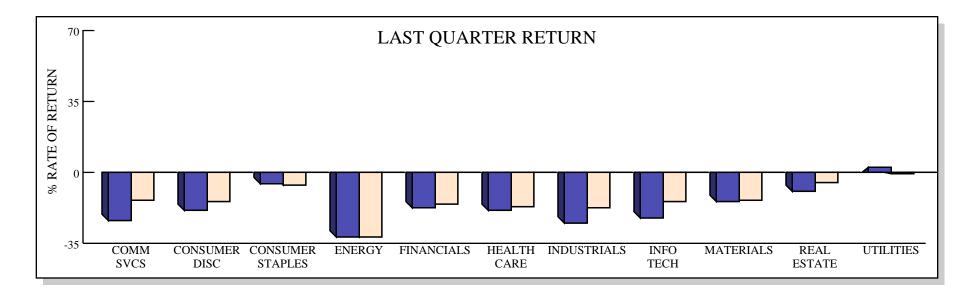




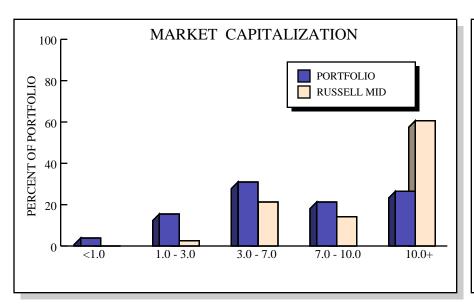
STOCK INDUSTRY ANALYSIS

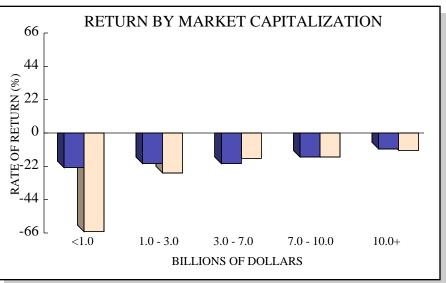






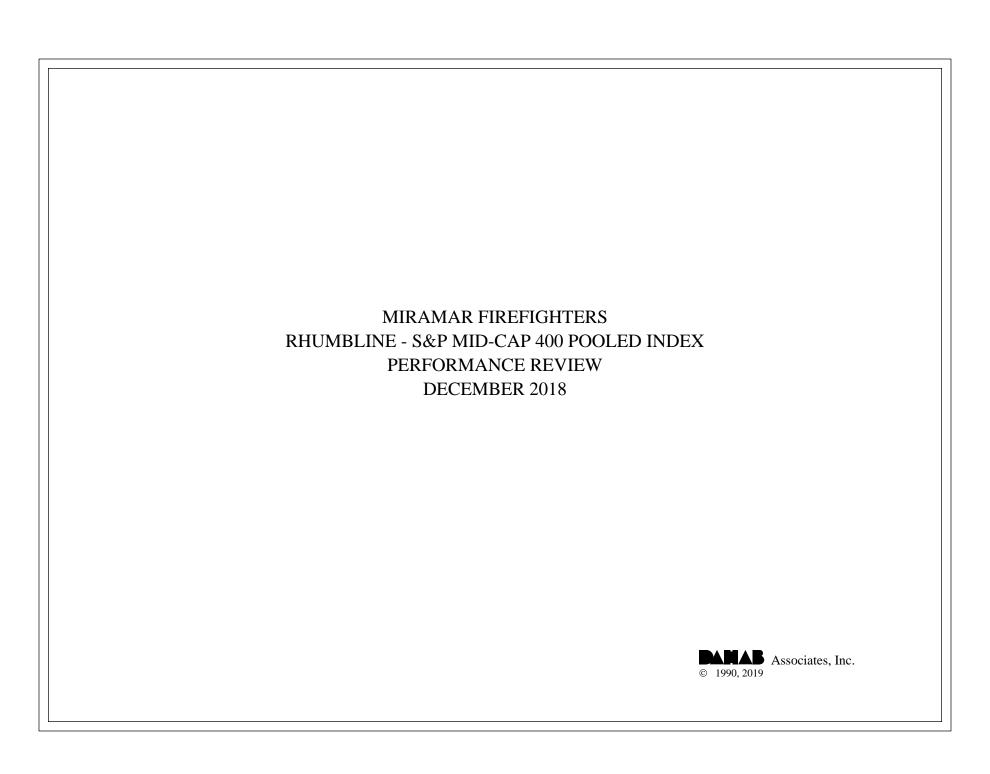
TOP TEN HOLDINGS





TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	LHC GROUP INC	\$ 178,560	2.27%	-8.9%	Health Care	\$ 2.9 B
2	FIDELITY NATIONAL INFO SERV	164,798	2.09%	-5.7%	Information Technology	33.6 B
3	PTC INC	160,992	2.04%	-21.9%	Information Technology	9.8 B
4	SYNOPSYS INC	160,730	2.04%	-14.6%	Information Technology	12.6 B
5	EVERGY INC	150,895	1.92%	4.2%	Utilities	15.0 B
6	CHARLES RIVER LABORATORIES	144,984	1.84%	-15.9%	Health Care	5.4 B
7	DTE ENERGY COMPANY	141,184	1.79%	1.9%	Utilities	20.1 B
8	PINNACLE WEST CAPITAL	140,239	1.78%	8.6%	Utilities	9.5 B
9	LKQ CORP	130,373	1.66%	-25.1%	Consumer Discretionary	7.6 B
10	NISOURCE INC	127,029	1.61%	2.5%	Utilities	9.4 B



INVESTMENT RETURN

On December 31st, 2018, the Miramar Firefighters' RhumbLine S&P Mid-Cap 400 Pooled Index portfolio was valued at \$3,573,103, a decrease of \$744,215 from the September ending value of \$4,317,318. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$744,215. Since there were no income receipts for the fourth quarter, net investment losses were the result of capital losses (realized and unrealized).

RELATIVE PERFORMANCE

During the fourth quarter, the RhumbLine S&P Mid-Cap 400 Pooled Index portfolio lost 17.2%, which was 0.1% greater than the S&P 400 Index's return of -17.3% and ranked in the 60th percentile of the Mid Cap universe. Over the trailing year, the portfolio returned -11.1%, which was equal to the benchmark's -11.1% performance, and ranked in the 65th percentile. Since December 2017, the account returned -11.1% and ranked in the 65th percentile. For comparison, the S&P 400 returned -11.1% over the same time frame.

EXECUTIVE SUMMARY

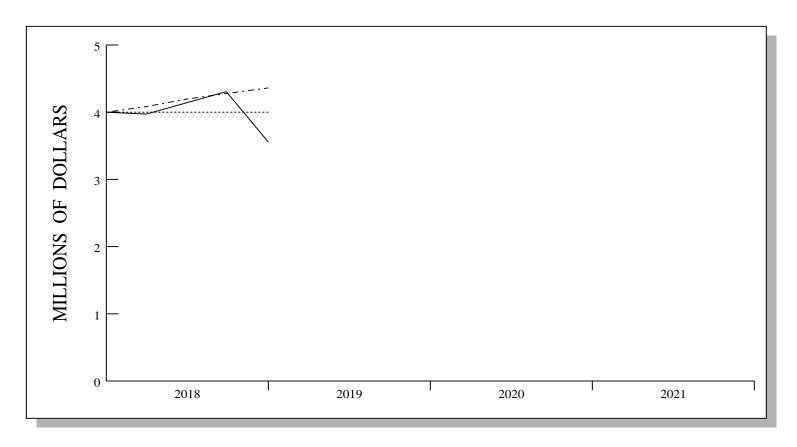
PERFORMANCE SUMMARY					
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	
Total Portfolio - Gross	-17.2	-11.1			
MID CAP RANK	(60)	(65)			
Total Portfolio - Net	-17.2	-11.1			
S&P 400	-17.3	-11.1	7.7	6.0	
Mid Cap Equity - Gross	-17.2	-11.1			
MID CAP RANK	(60)	(65)			
S&P 400	-17.3	-11.1	7.7	6.0	

ASSET ALLOCATION					
Mid Cap Equity	100.0%	\$ 3,573,103			
Total Portfolio	100.0%	\$ 3,573,103			

INVESTMENT RETURN

Market Value 9/2018	\$ 4,317,318
Contribs / Withdrawals	0
Income	0
Capital Gains / Losses	-744,215
Market Value 12/2018	\$ 3,573,103

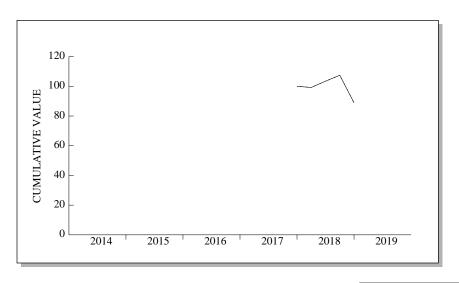
INVESTMENT GROWTH

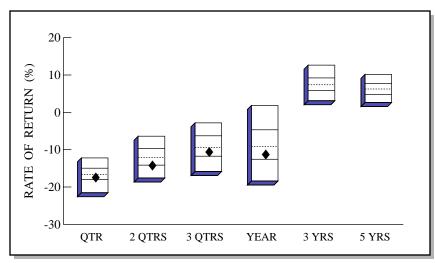


VALUE ASSUMING
9.0% RETURN \$ 4,379,872

	LAST QUARTER	ONE YEAR
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$ \begin{array}{r} \$ 4,317,318 \\ 0 \\ -744,215 \\ \$ 3,573,103 \end{array} $	\$ 4,018,231 0 -445,128 \$ 3,573,103
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	-744,215 -744,215	-445,128 -445,128

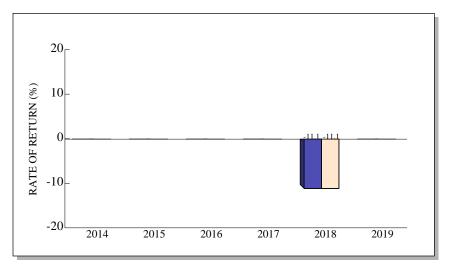
TOTAL RETURN COMPARISONS





Mid Cap Universe



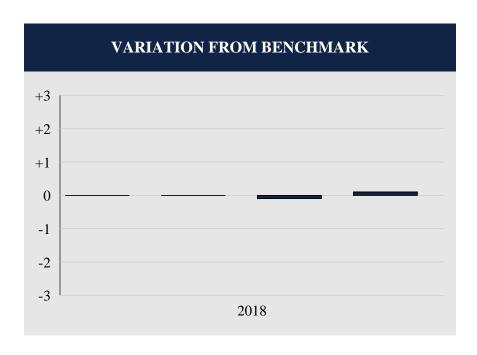


					ANNUA	LIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	_5 YRS
RETURN	-17.2	-14.1	-10.4	-11.1		
(RANK)	(60)	(72)	(63)	(65)		
5TH %ILE	-12.2	-6.4	-2.8	1.8	12.6	10.2
25TH %ILE	-15.0	-9.7	-6.3	-4.7	9.2	7.7
MEDIAN	-16.7	-12.1	-9.5	-9.1	7.4	6.3
75TH %ILE	-18.0	-14.1	-11.7	-12.6	5.8	4.8
95TH %ILE	-21.5	-17.6	-15.9	-18.4	3.1	2.6
S&P 400	-17.3	-14.1	-10.4	-11.1	7.7	6.0

Mid Cap Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

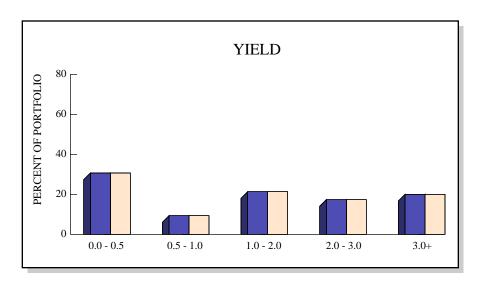
COMPARATIVE BENCHMARK: S&P 400

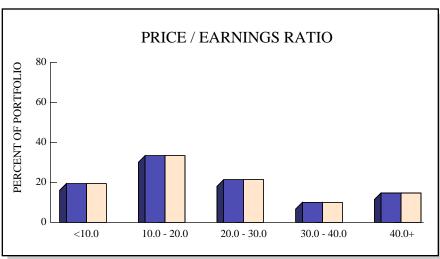


Total Quarters Observed	4
Quarters At or Above the Benchmark	3
Quarters Below the Benchmark	1
Batting Average	.750

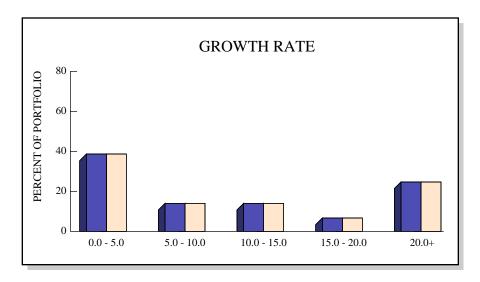
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/18	-0.8	-0.8	0.0			
6/18	4.3	4.3	0.0			
9/18	3.8	3.9	-0.1			
12/18	-17.2	-17.3	0.1			

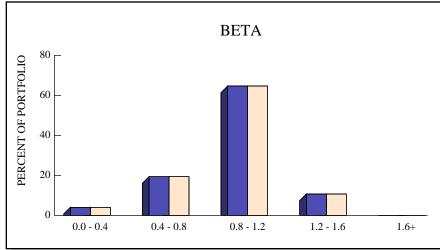
STOCK CHARACTERISTICS



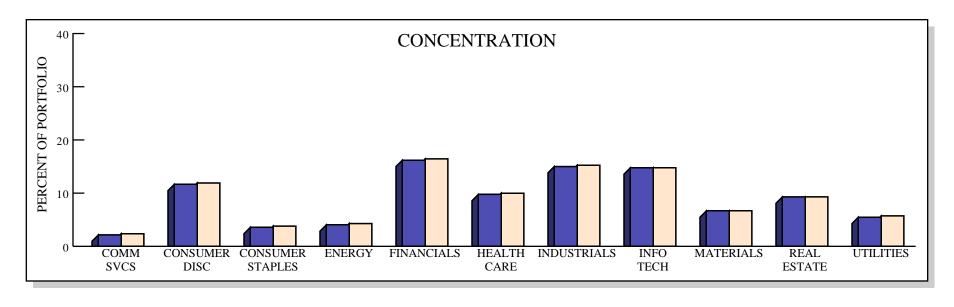


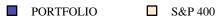
	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	399	1.8%	10.0%	21.9	0.93	
S&P 400	399	1.8%	10.0%	21.9	0.93	

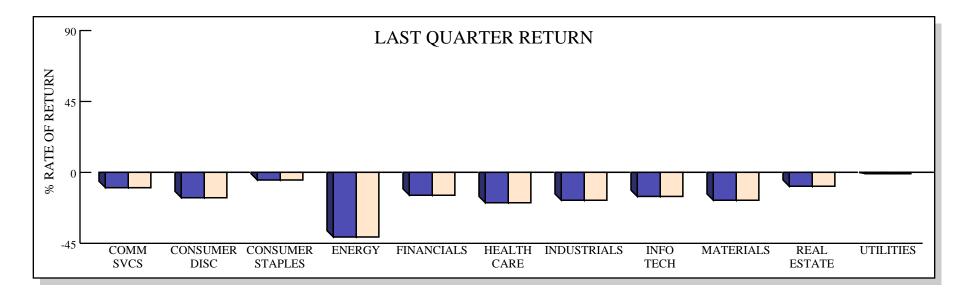




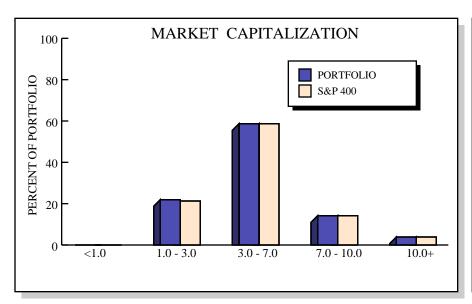
STOCK INDUSTRY ANALYSIS

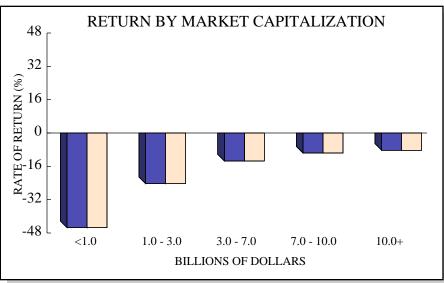






TOP TEN HOLDINGS





TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	TELEFLEX INC	\$ 28,433	.80%	-2.7%	Health Care	\$ 11.9 B
2	LAMB WESTON HOLDINGS INC	25,967	.73%	10.7%	Consumer Staples	10.8 B
3	DOMINO'S PIZZA INC	25,047	.70%	-15.7%	Consumer Discretionary	10.3 B
4	ATMOS ENERGY CORP	24,849	.70%	-0.7%	Utilities	10.8 B
5	IDEX CORP	23,358	.65%	-15.9%	Industrials	9.7 B
6	ALLEGHANY CORP	22,440	.63%	-4.5%	Financials	9.2 B
7	UGI CORP	22,354	.63%	-3.4%	Utilities	9.3 B
8	STERIS PLC	21,797	.61%	-6.3%	Health Care	9.0 B
9	REINSURANCE GROUP OF AMERICA	21,455	.60%	-2.6%	Financials	8.8 B
10	PTC INC	21,140	.59%	-21.9%	Information Technology	9.8 B



INVESTMENT RETURN

On December 31st, 2018, the Miramar Firefighters' RhumbLine S&P 600 Pooled Index portfolio was valued at \$5,028,747, a decrease of \$1,265,183 from the September ending value of \$6,293,930. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$1,265,183. Since there were no income receipts for the fourth quarter, net investment losses were the result of capital losses (realized and unrealized).

RELATIVE PERFORMANCE

During the fourth quarter, the RhumbLine S&P 600 Pooled Index portfolio lost 20.1%, which was equal to the S&P 600 Small Cap's return of -20.1% and ranked in the 57th percentile of the Small Cap universe. Over the trailing year, the portfolio returned -8.5%, which was equal to the benchmark's -8.5% performance, and ranked in the 36th percentile.

EXECUTIVE SUMMARY

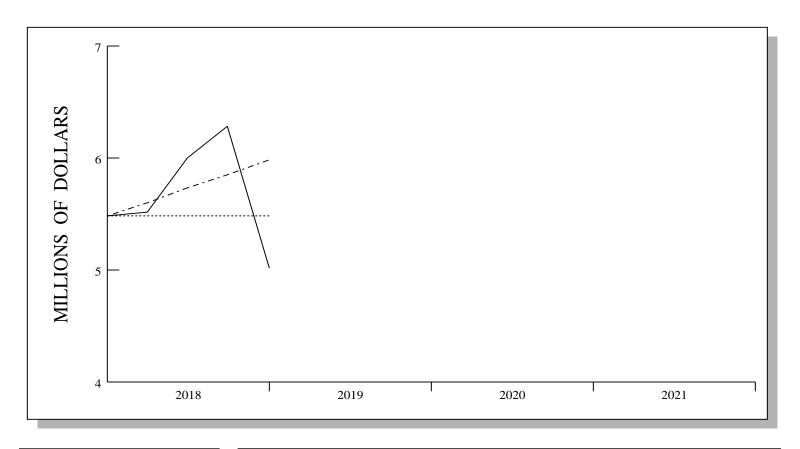
PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD/1Y	3 Year	5 Year		
Total Portfolio - Gross	-20.1	-8.5				
SMALL CAP RANK	(57)	(36)				
Total Portfolio - Net	-20.1	-8.5				
S&P 600	-20.1	-8.5	9.5	6.3		
Small Cap Equity - Gross	-20.1	-8.5				
SMALL CAP RANK	(57)	(36)				
S&P 600	-20.1	-8.5	9.5	6.3		

ASSET ALLOCATION						
Small Cap	100.0%	\$ 5,028,747				
Total Portfolio	100.0%	\$ 5,028,747				

INVESTMENT RETURN

Market Value 9/2018	\$ 6,293,930
Contribs / Withdrawals	0
Income	0
Capital Gains / Losses	- 1,265,183
Market Value 12/2018	\$ 5,028,747

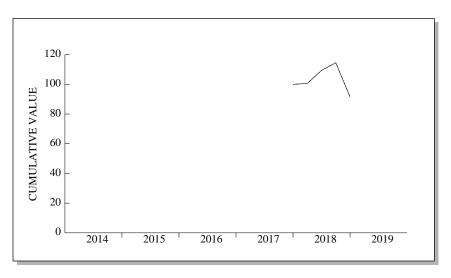
INVESTMENT GROWTH

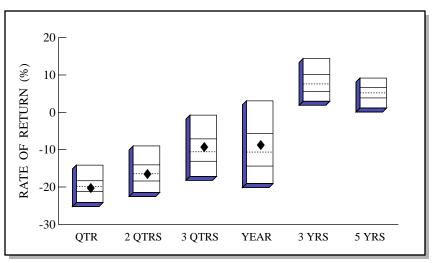


VALUE ASSUMING 9.0% RETURN \$ 5,990,305

	LAST QUARTER	ONE YEAR
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 6,293,930 0 -1,265,183 \$ 5,028,747	\$ 5,495,693 0 -466,946 \$ 5,028,747
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	0 -1,265,183 -1,265,183	0 -466,946 -466,946

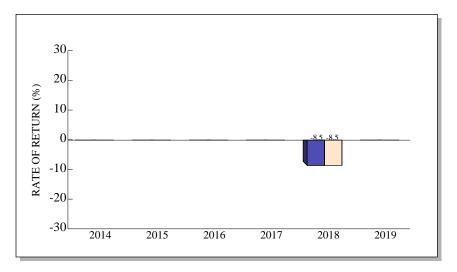
TOTAL RETURN COMPARISONS





Small Cap Universe



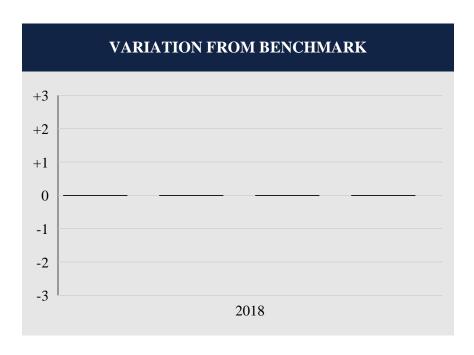


					ANNUA	ALIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-20.1	-16.3	-9.0	-8.5		
(RANK)	(57)	(48)	(38)	(36)		
5TH %ILE	-14.1	-9.0	-0.8	3.1	14.4	9.2
25TH %ILE	-18.3	-14.1	-7.1	-5.7	10.1	6.6
MEDIAN	-19.9	-16.5	-10.6	-10.7	7.6	5.2
75TH %ILE	-21.3	-18.4	-13.1	-14.4	5.6	3.9
95TH %ILE	-24.2	-21.5	-17.2	-19.1	3.0	1.2
S&P 600	-20.1	-16.3	-9.0	-8.5	9.5	6.3

Small Cap Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

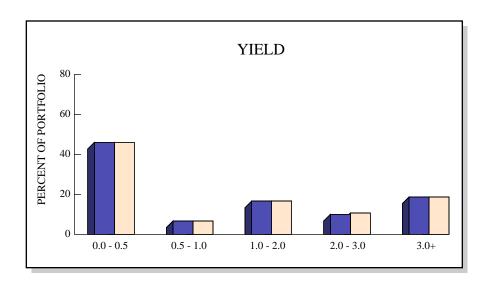
COMPARATIVE BENCHMARK: S&P 600 SMALL CAP

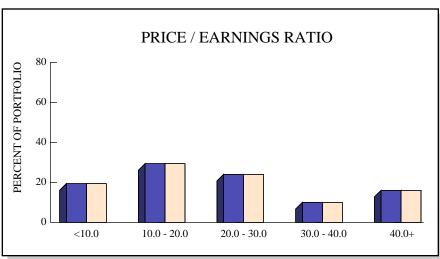


Total Quarters Observed	4
Quarters At or Above the Benchmark	4
Quarters Below the Benchmark	0
Batting Average	1.000

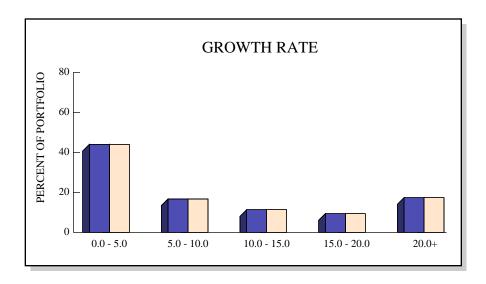
RATES OF RETURN						
Date	Portfolio	Benchmark	Difference			
3/18	0.6	0.6	0.0			
6/18	8.8	8.8	0.0			
9/18	4.7	4.7	0.0			
12/18	-20.1	-20.1	0.0			

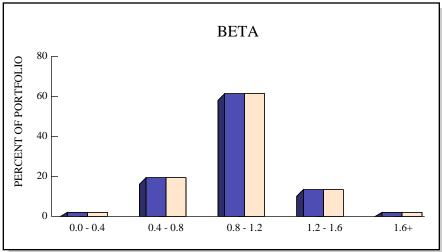
STOCK CHARACTERISTICS



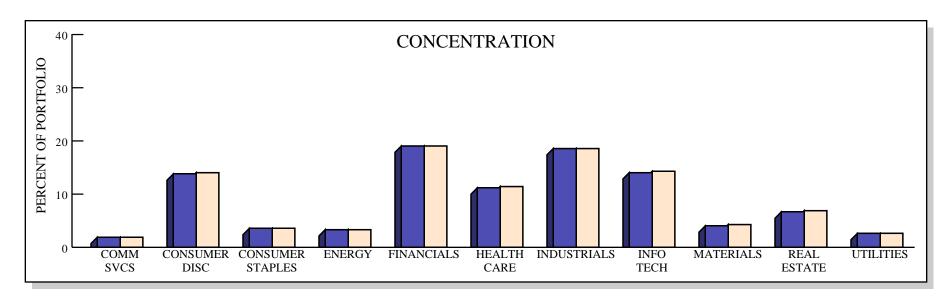


	OLDINGS	YIELD	GROWTH	P/E	BETA
PORTFOLIO	601	1.7%	7.8%	23.0	0.96
S&P 600	601	1.7%	7.8%	23.0	0.96

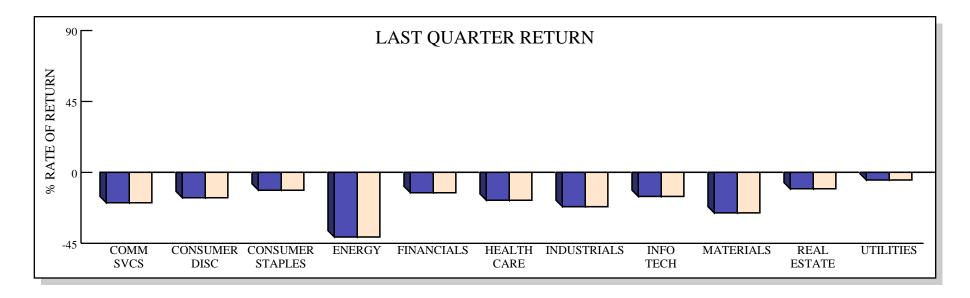




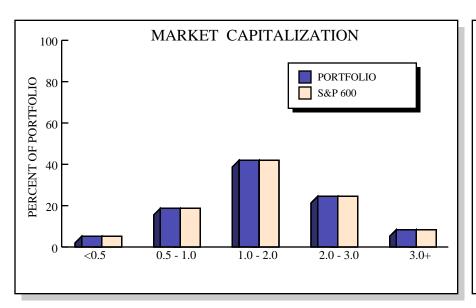
STOCK INDUSTRY ANALYSIS

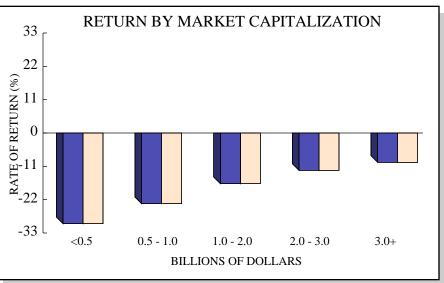






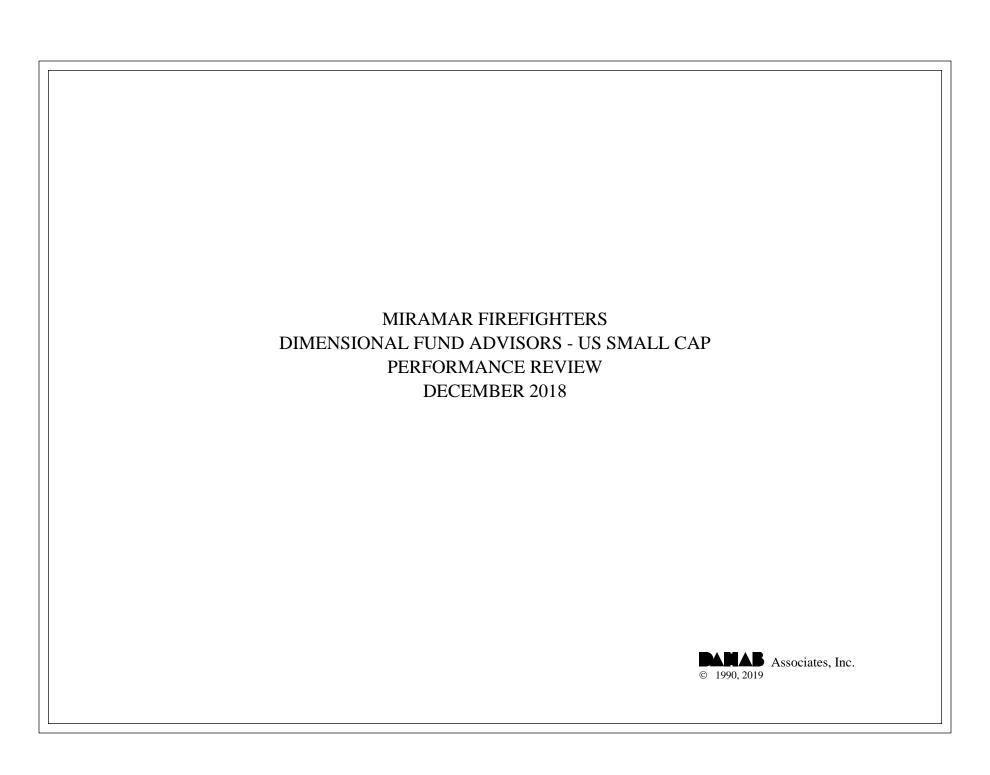
TOP TEN HOLDINGS





TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	FIRST FINL BANKSHARES INC	\$ 29,537	.59%	-2.1%	Financials	\$ 3.9 B
2	GREEN DOT CORP-CLASS A	28,627	.57%	-10.5%	Financials	4.2 B
3	SPIRE INC	28,373	.56%	1.5%	Utilities	3.8 B
4	SELECTIVE INSURANCE GROUP	27,301	.54%	-3.7%	Financials	3.6 B
5	INGEVITY CORP	26,697	.53%	-17.9%	Materials	3.5 B
6	TREX COMPANY INC	26,415	.53%	-22.9%	Industrials	3.5 B
7	AMEDISYS INC	25,881	.51%	-6.3%	Health Care	3.7 B
8	GLACIER BANCORP INC	25,317	.50%	-7.0%	Financials	3.3 B
9	EASTGROUP PROPERTIES INC	24,951	.50%	-3.3%	Real Estate	3.3 B
10	DARLING INGREDIENTS INC	24,146	.48%	-0.4%	Consumer Staples	3.2 B



INVESTMENT RETURN

On December 31st, 2018, the Miramar Firefighters' Dimensional Fund Advisors US Small Cap portfolio was valued at \$3,433,677, a decrease of \$866,694 from the September ending value of \$4,300,371. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$866,694. Since there were no income receipts for the fourth quarter, net investment losses were the result of capital losses (realized and unrealized).

RELATIVE PERFORMANCE

During the fourth quarter, the Dimensional Fund Advisors US Small Cap portfolio lost 20.2%, which was equal to the Russell 2000 Index's return of -20.2% and ranked in the 61st percentile of the Small Cap Core universe. Over the trailing year, the portfolio returned -13.1%, which was 2.1% less than the benchmark's -11.0% performance, and ranked in the 74th percentile. Since December 2014, the account returned 3.7% per annum and ranked in the 81st percentile. For comparison, the Russell 2000 returned an annualized 4.3% over the same time frame.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY							
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	Since 12/14		
Total Portfolio - Gross	-20.2	-13.1	6.2		3.7		
SMALL CAP CORE RANK	(61)	(74)	(69)		(81)		
Total Portfolio - Net	-20.2	-13.5	5.8		3.3		
Russell 2000	-20.2	-11.0	7.3	4.4	4.3		
Small Cap Equity - Gross	-20.2	-13.1	6.2		3.7		
SMALL CAP CORE RANK	(61)	(74)	(69)		(81)		
Russell 2000	-20.2	-11.0	7.3	4.4	4.3		

ASSET ALLOCATION					
Small Cap	100.0%	\$ 3,433,677			
Total Portfolio	100.0%	\$ 3,433,677			

INVESTMENT RETURN

 Market Value 9/2018
 \$ 4,300,371

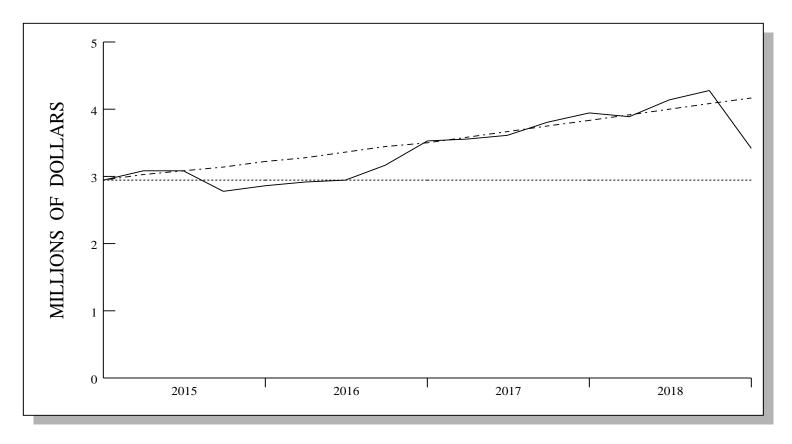
 Contribs / Withdrawals
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 Income
 0

 Capital Gains / Losses
 -866,694

 Market Value 12/2018
 \$ 3,433,677

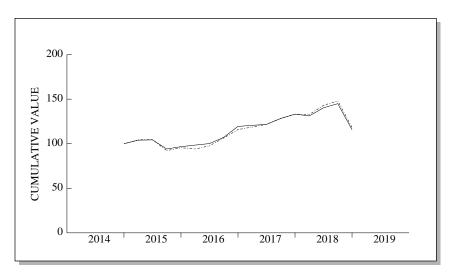
INVESTMENT GROWTH

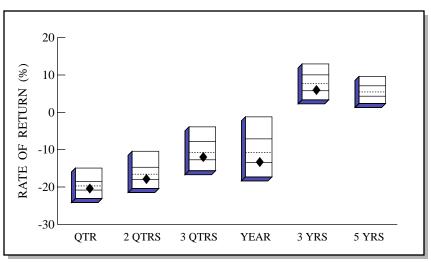


VALUE ASSUMING 9.0% RETURN \$ 4,187,693

	LAST QUARTER	PERIOD 12/14 - 12/18
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 4,300,371 0 -866,694 \$ 3,433,677	\$ 2,966,667 0 467,010 \$ 3,433,677
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	-866,694 -866,694	52,547 414,463 467,010

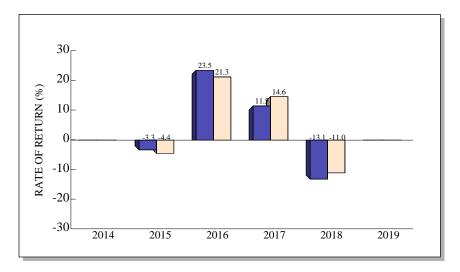
TOTAL RETURN COMPARISONS





Small Cap Core Universe





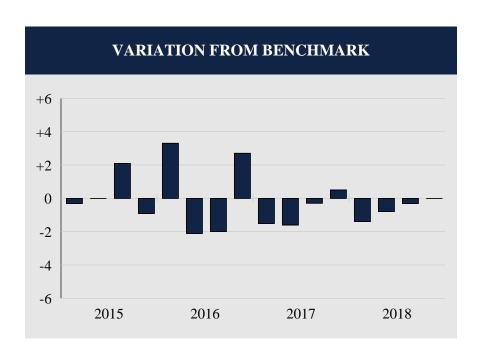
					ANNU <i>A</i>	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-20.2	-17.6	-11.8	-13.1	6.2	
(RANK)	(61)	(66)	(62)	(74)	(69)	
5TH %ILE	-14.9	-10.4	-3.9	-1.2	13.0	9.6
25TH %ILE	-18.6	-14.7	-7.8	-7.1	10.1	7.1
MEDIAN	-19.7	-16.6	-10.7	-10.8	7.7	5.5
75TH %ILE	-20.8	-18.1	-12.7	-13.4	5.8	4.3
95TH %ILE	-23.1	-20.4	-15.7	-17.3	3.4	2.4
Russ 2000	-20.2	-17.4	-11.0	-11.0	7.3	4.4

Small Cap Core Universe

DAHAB ASSOCIATES, INC.

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: RUSSELL 2000

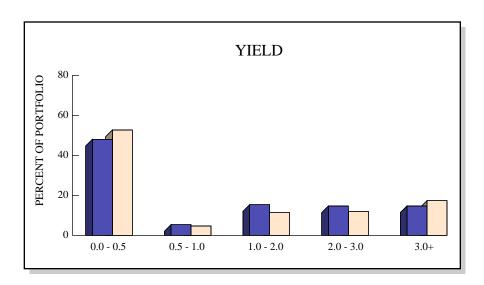


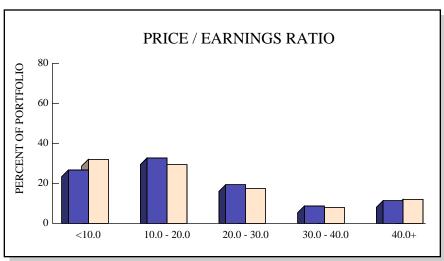
Total Quarters Observed	16
Quarters At or Above the Benchmark	6
Quarters Below the Benchmark	10
Batting Average	.375

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
3/15	4.0	4.3	-0.3		
6/15	0.4	0.4	0.0		
9/15	-9.8	-11.9	2.1		
12/15	2.7	3.6	-0.9		
3/16	1.8	-1.5	3.3		
6/16	1.7	3.8	-2.1		
9/16	7.0	9.0	-2.0		
12/16	11.5	8.8	2.7		
3/17	1.0	2.5	-1.5		
6/17	0.9	2.5	-1.6		
9/17	5.4	5.7	-0.3		
12/17	3.8	3.3	0.5		
3/18	-1.5	-0.1	-1.4		
6/18	7.0	7.8	-0.8		
9/18	3.3	3.6	-0.3		
12/18	-20.2	-20.2	0.0		

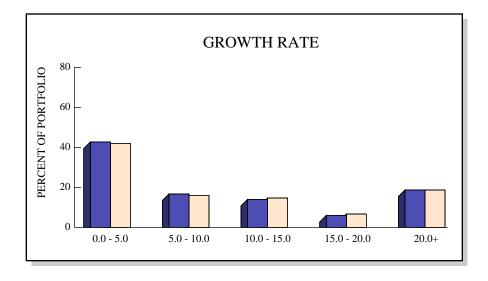
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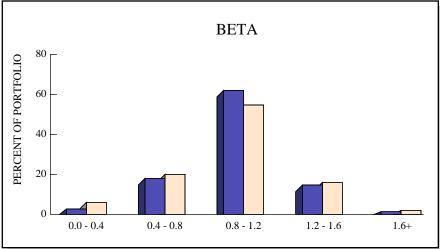
STOCK CHARACTERISTICS



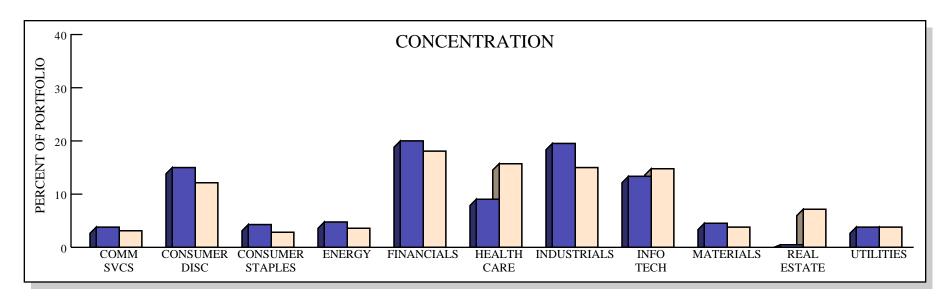


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	2,096	1.5%	8.2%	18.9	0.96	
RUSSELL 2000	1,997	1.5%	8.8%	17.2	0.93	

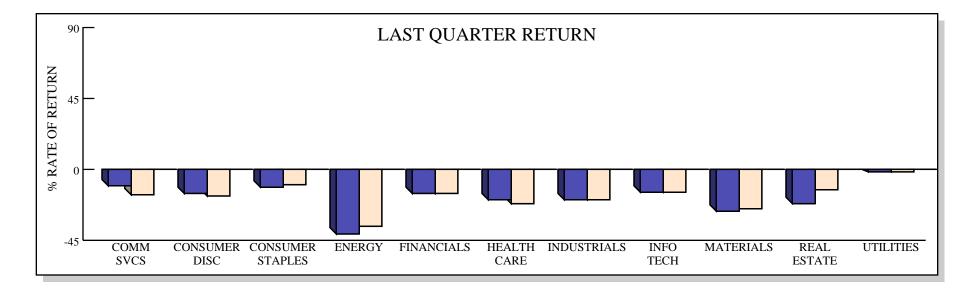




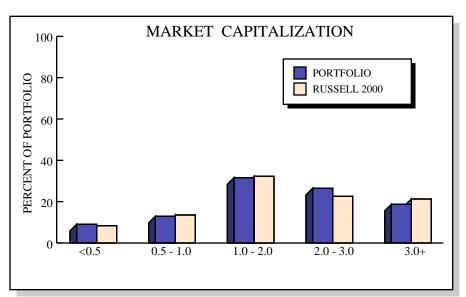
STOCK INDUSTRY ANALYSIS

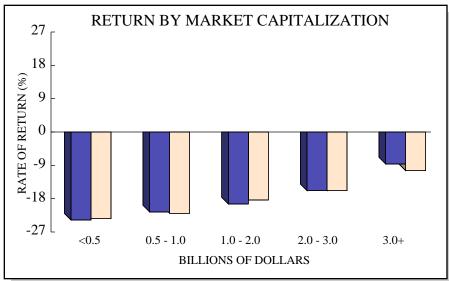


■ PORTFOLIO ■ RUSSELL 2000



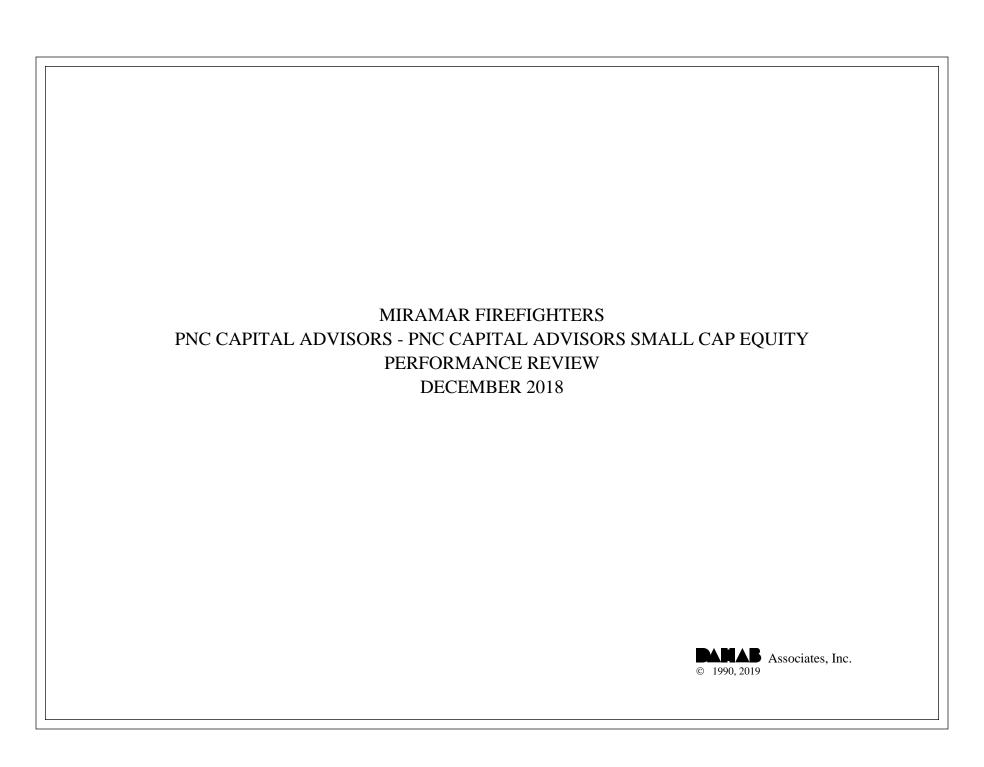
TOP TEN HOLDINGS





TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	DECKERS OUTDOOR CORP	\$ 16,250	.47%	7.9%	Consumer Discretionary	\$ 3.7 B
2	INTEGRATED DEVICE TECH INC	11,962	.35%	3.0%	Information Technology	6.2 B
3	CATHAY GENERAL BANCORP	11,568	.34%	-18.5%	Financials	2.7 B
4	GREEN DOT CORP-CLASS A	10,735	.31%	-10.5%	Financials	4.2 B
5	SELECTIVE INSURANCE GROUP	10,604	.31%	-3.7%	Financials	3.6 B
6	HORIZON PHARMA PLC	10,513	.31%	-0.2%	Health Care	3.3 B
7	FIRSTCASH INC	10,346	.30%	0.0%	Financials	3.2 B
8	CREE INC	9,925	.29%	13.0%	Information Technology	4.4 B
9	SPIRIT AIRLINES INC	9,904	.29%	23.3%	Industrials	4.0 B
10	AMEDISYS INC	9,720	.28%	-6.3%	Health Care	3.7 B



INVESTMENT RETURN

On December 31st, 2018, the Miramar Firefighters' PNC Capital Advisors PNC Capital Advisors Small Cap Equity portfolio was valued at \$4,374,089, a decrease of \$1,104,160 from the September ending value of \$5,478,249. Last quarter, the account recorded total net withdrawals of \$450 in addition to \$1,103,710 in net investment losses. The fund's net investment loss was a result of income receipts totaling \$18,205 and realized and unrealized capital losses totaling \$1,121,915.

RELATIVE PERFORMANCE

Total Fund

During the fourth quarter, the PNC Capital Advisors PNC Capital Advisors Small Cap Equity portfolio lost 20.1%, which was 0.1% greater than the Russell 2000 Index's return of -20.2% and ranked in the 59th percentile of the Small Cap Core universe. Over the trailing year, the portfolio returned -12.3%, which was 1.3% less than the benchmark's -11.0% performance, and ranked in the 63rd percentile. Since December 2014, the account returned 3.5% per annum and ranked in the 83rd percentile. For comparison, the Russell 2000 returned an annualized 4.3% over the same time frame.

ASSET ALLOCATION

At the end of the fourth quarter, small cap equities comprised 95.3% of the total portfolio (\$4.2 million), while cash & equivalents comprised the remaining 4.7% (\$203,705).

ANALYSIS

At the end of the quarter, the PNC Capital Advisors portfolio was invested in nine of the eleven industry sectors utilized in our analysis. They were notably overweight in the Consumer Discretionary, Financials, and Industrials sectors. Conversely, they were underweight in the Energy and Real Estate sectors, while leaving the Consumer Staples and Utilities sectors vacant.

High turnover last quarter resulted in a quarter-end holdings snapshot that does not accurately depict performance of the portfolio for the quarter.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY							
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	Since 12/14		
Total Portfolio - Gross	-20.1	-12.3	2.7		3.5		
SMALL CAP CORE RANK	(59)	(63)	(97)		(83)		
Total Portfolio - Net	-20.3	-13.0	1.9		2.7		
Russell 2000	-20.2	-11.0	7.3	4.4	4.3		
Small Cap Equity - Gross	-20.9	-12.8	2.7		3.5		
SMALL CAP CORE RANK	(77)	(71)	(97)		(83)		
Russell 2000	-20.2	-11.0	7.3	4.4	4.3		

ASSET ALLOCATION						
Small Cap Cash	95.3% 4.7%	\$ 4,170,384 203,705				
Total Portfolio	100.0%	\$ 4,374,089				

INVESTMENT RETURN

 Market Value 9/2018
 \$ 5,478,249

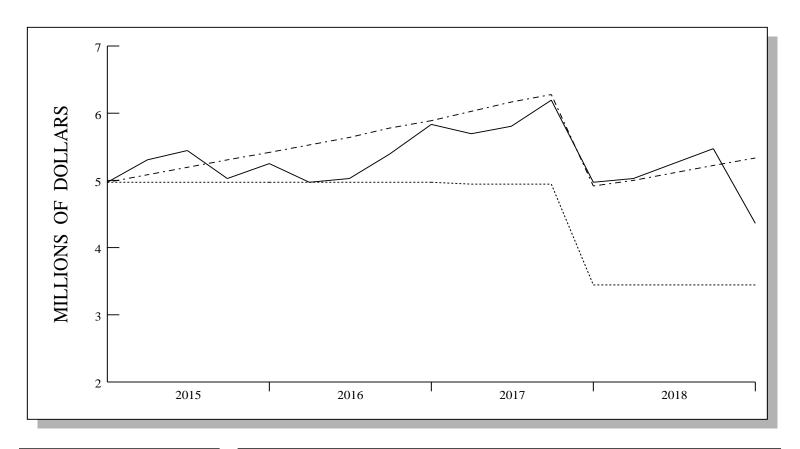
 Contribs / Withdrawals
 -450

 Income
 18,205

 Capital Gains / Losses
 -1,121,915

 Market Value 12/2018
 \$ 4,374,089

INVESTMENT GROWTH

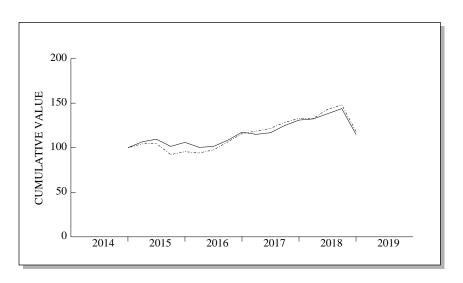


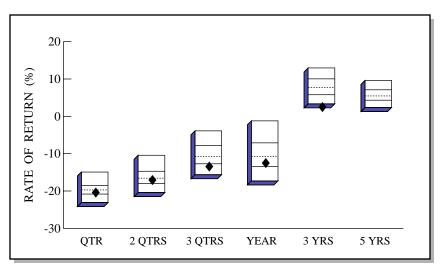
------ ACTUAL RETURN
------ 9.0%
------ 0.0%

VALUE ASSUMING
9.0% RETURN \$ 5,360,648

	LAST QUARTER	PERIOD 12/14 - 12/18
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 5,478,249 -450 -1,103,710 \$ 4,374,089	\$ 4,977,363 -1,510,559 907,285 \$ 4,374,089
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	18,205 -1,121,915 -1,103,710	192,979 714,306 907,285

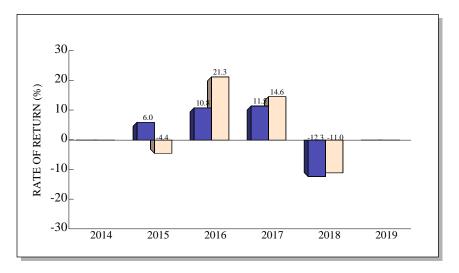
TOTAL RETURN COMPARISONS





Small Cap Core Universe



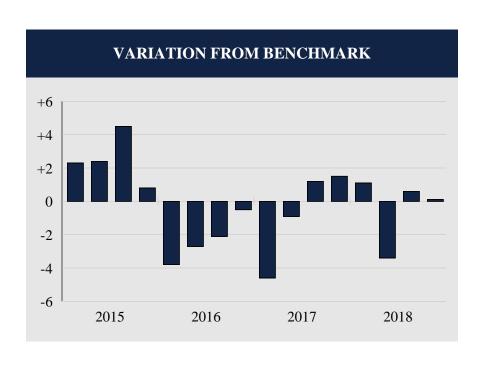


					ANNUA	LIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-20.1	-16.8	-13.2	-12.3	2.7	
(RANK)	(59)	(54)	(80)	(63)	(97)	
5TH %ILE	-14.9	-10.4	-3.9	-1.2	13.0	9.6
25TH %ILE	-18.6	-14.7	-7.8	-7.1	10.1	7.1
MEDIAN	-19.7	-16.6	-10.7	-10.8	7.7	5.5
75TH %ILE	-20.8	-18.1	-12.7	-13.4	5.8	4.3
95TH %ILE	-23.1	-20.4	-15.7	-17.3	3.4	2.4
Russ 2000	-20.2	-17.4	-11.0	-11.0	7.3	4.4

Small Cap Core Universe

TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: RUSSELL 2000

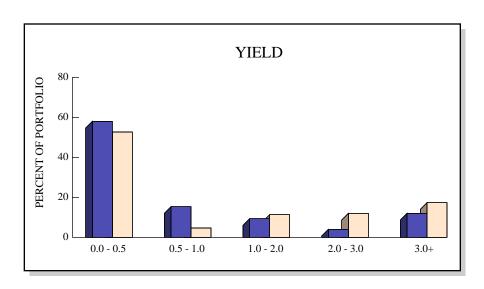


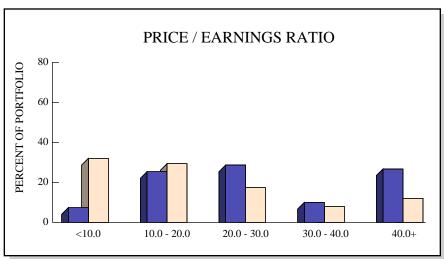
Total Quarters Observed	16
Quarters At or Above the Benchmark	9
Quarters Below the Benchmark	7
Batting Average	.563

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
3/15	6.6	4.3	2.3		
6/15	2.8	0.4	2.4		
9/15	-7.4	-11.9	4.5		
12/15	4.4	3.6	0.8		
3/16	-5.3	-1.5	-3.8		
6/16	1.1	3.8	-2.7		
9/16	6.9	9.0	-2.1		
12/16	8.3	8.8	-0.5		
3/17	-2.1	2.5	-4.6		
6/17	1.6	2.5	-0.9		
9/17	6.9	5.7	1.2		
12/17	4.8	3.3	1.5		
3/18	1.0	-0.1	1.1		
6/18	4.4	7.8	-3.4		
9/18	4.2	3.6	0.6		
12/18	-20.1	-20.2	0.1		

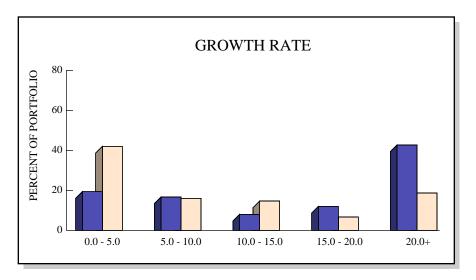
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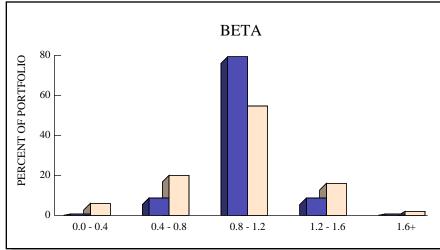
STOCK CHARACTERISTICS



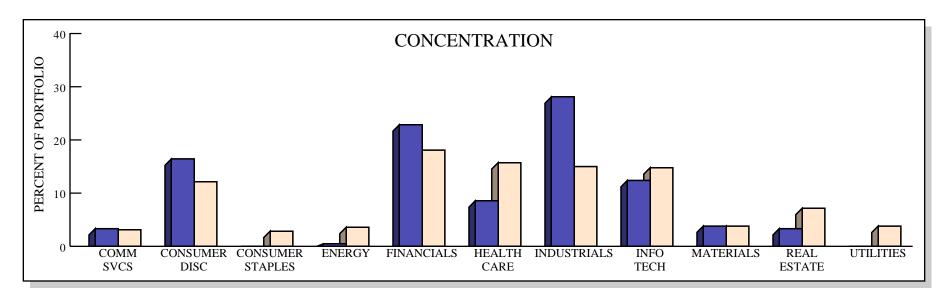


	# HOLDINGS	YIELD	GROWTH	P/E	BETA	
PORTFOLIO	50	1.2%	16.8%	30.0	0.99	
RUSSELL 2000	1,997	1.5%	8.8%	17.2	0.93	

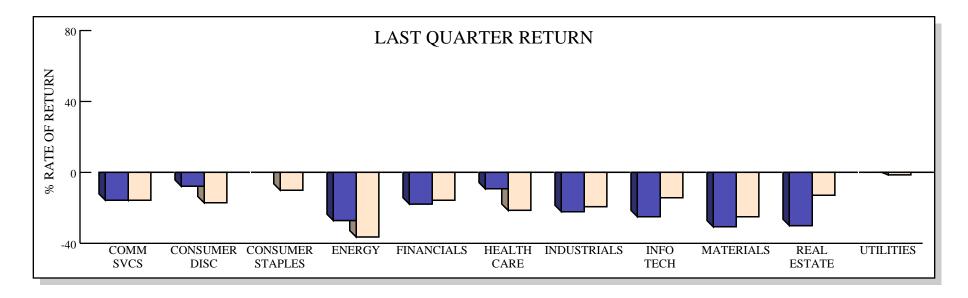




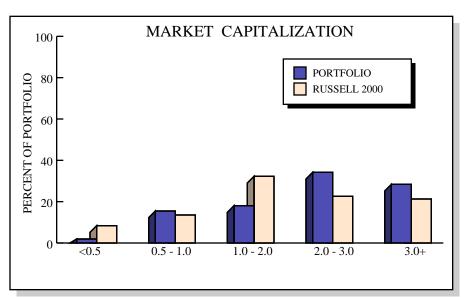
STOCK INDUSTRY ANALYSIS

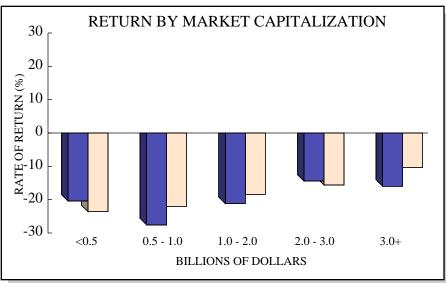






TOP TEN HOLDINGS

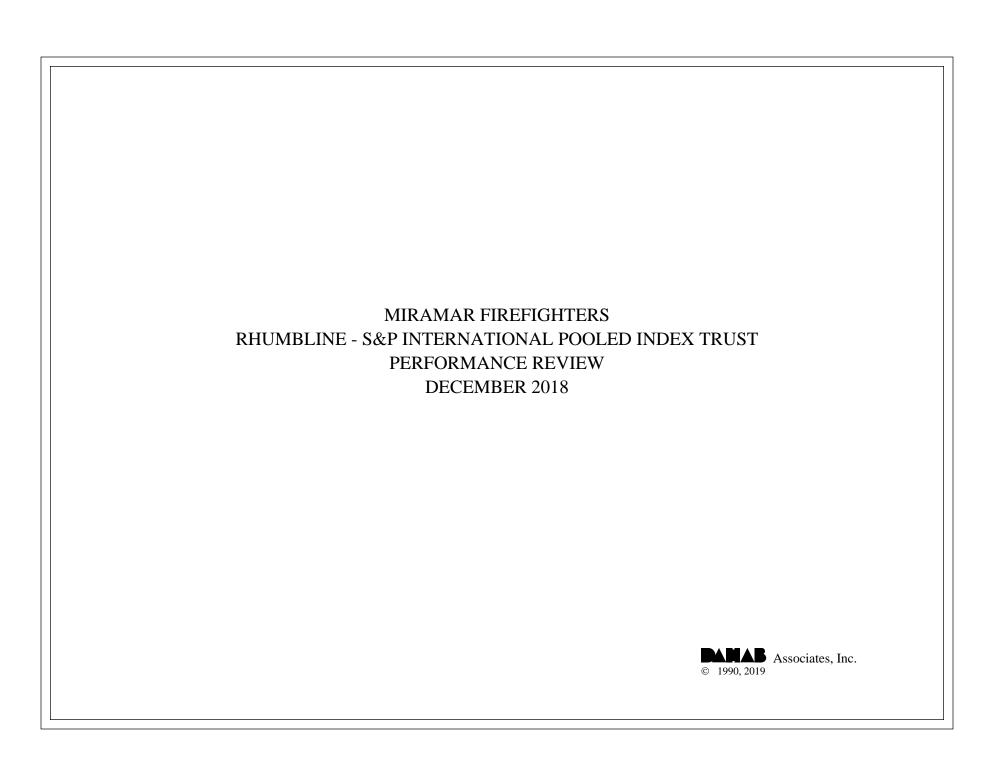




TOP TEN EQUITY HOLDINGS

RANK	NAME	VALUE	% EQUITY	RETURN	INDUSTRY SECTOR	MKT CAP
1	AMN HEALTHCARE SERVICES INC	\$ 184,938	4.43%	3.6%	Health Care	\$ 2.7 B
2	CREDIT ACCEPTANCE CORP	167,974	4.03%	-12.9%	Financials	7.4 B
3	EXPONENT INC	159,838	3.83%	-5.1%	Industrials	2.6 B
4	HEICO CORP	156,432	3.75%	-16.3%	Industrials	4.1 B
5	FOX FACTORY HOLDING CORP	153,474	3.68%	-16.0%	Consumer Discretionary	2.2 B
6	INSPERITY INC	153,017	3.67%	-20.7%	Industrials	3.9 B
7	MADISON SQUARE GARDEN CO- A	138,936	3.33%	-15.1%	Communication Services	5.1 B
8	RLI CORP	137,359	3.29%	-10.8%	Financials	3.1 B
9	EPLUS INC	129,743	3.11%	-23.2%	Information Technology	1.0 B
10	ASGN INC	127,367	3.05%	-31.0%	Industrials	2.9 B

8



INVESTMENT RETURN

On December 31st, 2018, the Miramar Firefighters' RhumbLine S&P International Pooled Index Trust portfolio was valued at \$12,110,958, a decrease of \$1,732,118 from the September ending value of \$13,843,076. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$1,732,118. Since there were no income receipts for the fourth quarter, net investment losses were the result of capital losses (realized and unrealized).

RELATIVE PERFORMANCE

During the fourth quarter, the RhumbLine S&P International Pooled Index Trust portfolio lost 12.5%, which was equal to the MSCI EAFE Net Index's return of -12.5% and ranked in the 54th percentile of the International Equity universe. Over the trailing year, the portfolio returned -13.5%, which was 0.3% greater than the benchmark's -13.8% performance, and ranked in the 34th percentile.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD/1Y	3 Year	5 Year		
Total Portfolio - Gross	-12.5	-13.5				
INTERNATIONAL EQUITY RANK	(54)	(34)				
Total Portfolio - Net	-12.5	-13.6				
MSCI EAFE Net	-12.5	-13.8	2.9	0.5		
Developed Markets Equity - Gross	-12.5	-13.5				
INTERNATIONAL EQUITY RANK	(54)	(34)				
MSCI EAFE Net	-12.5	-13.8	2.9	0.5		

ASSET A	ALLOCA	ATION
Int'l Developed	100.0%	\$ 12,110,958
Total Portfolio	100.0%	\$ 12,110,958

INVESTMENT RETURN

 Market Value 9/2018
 \$ 13,843,076

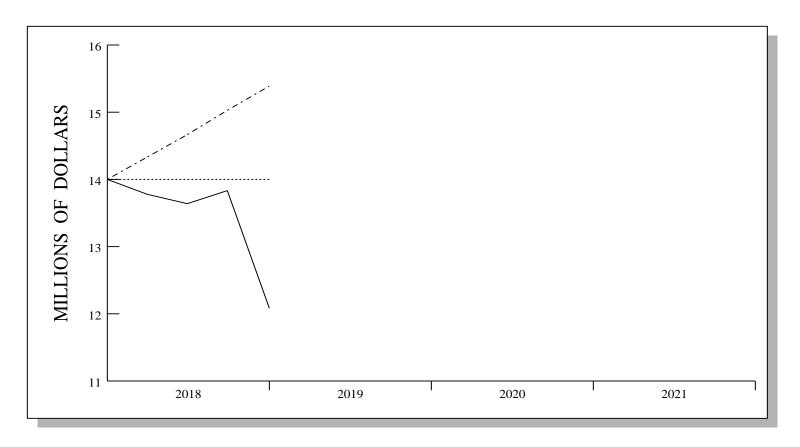
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -1,732,118

 Market Value 12/2018
 \$ 12,110,958

INVESTMENT GROWTH

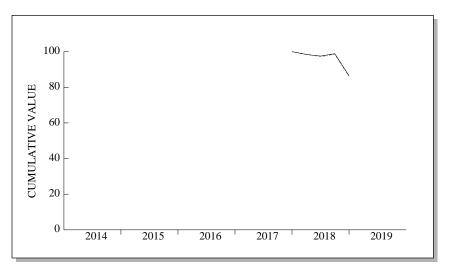


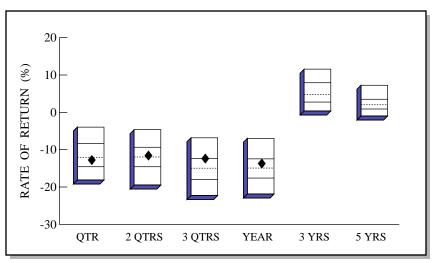
------ ACTUAL RETURN
------ 10.0%
------ 0.0%

VALUE ASSUMING 10.0% RETURN \$ 15,407,250

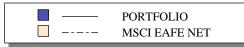
	LAST QUARTER	ONE YEAR
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 13,843,076 0 -1,732,118 \$ 12,110,958	\$ 14,006,591 0 -1,895,633 \$ 12,110,958
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$ \begin{array}{r} 0 \\ -1,732,118 \\ \hline -1,732,118 \end{array} $	0 -1,895,633 -1,895,633

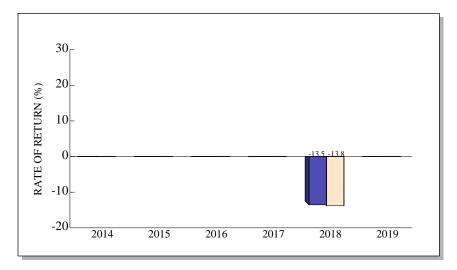
TOTAL RETURN COMPARISONS





International Equity Universe



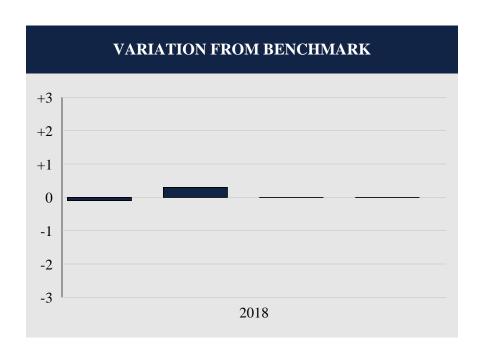


					ANNUA	LIZED
	_QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-12.5	-11.3	-12.1	-13.5		
(RANK)	(54)	(44)	(24)	(34)		
5TH %ILE	-4.0	-4.7	-6.8	-7.0	11.6	7.3
25TH %ILE	-8.3	-9.3	-12.4	-12.5	7.9	3.5
MEDIAN	-12.0	-12.0	-15.0	-14.9	4.8	2.1
75TH %ILE	-14.6	-14.6	-18.0	-17.6	2.8	0.9
95TH %ILE	-18.1	-19.5	-22.3	-21.9	0.4	-1.0
EAFE Net	-12.5	-11.4	-12.4	-13.8	2.9	0.5

International Equity Universe

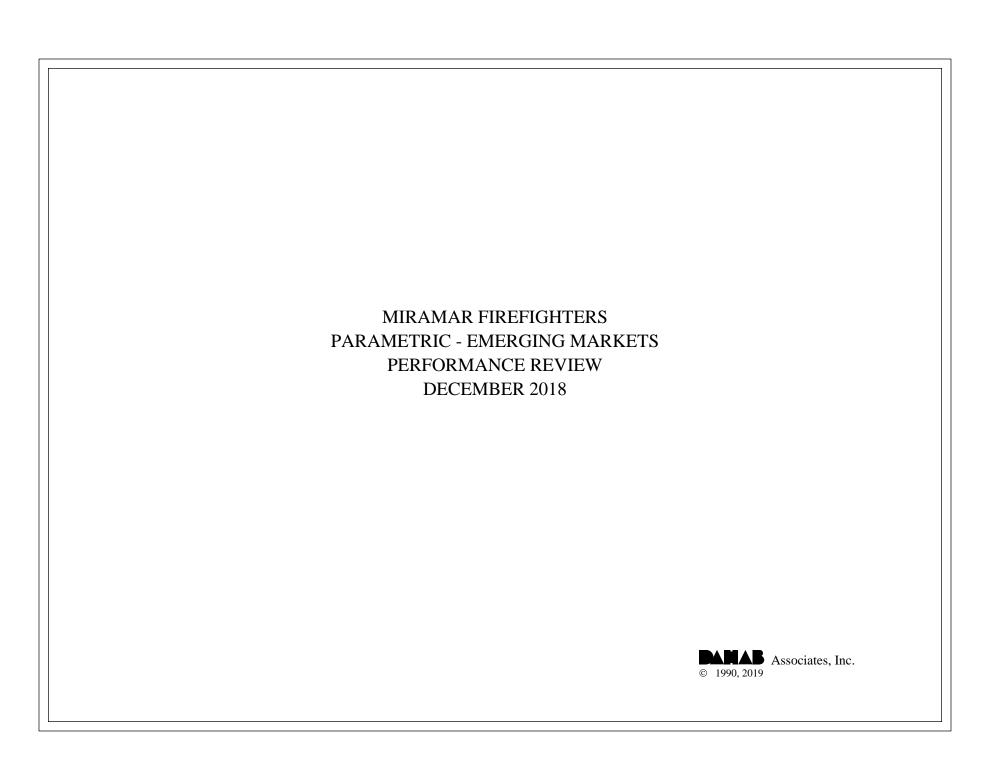
TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: MSCI EAFE NET



Total Quarters Observed	4
Quarters At or Above the Benchmark	3
Quarters Below the Benchmark	1
Batting Average	.750

	RATES	S OF RETURN	
Date	Portfolio	Benchmark	Difference
3/18	-1.6	-1.5	-0.1
6/18	-0.9	-1.2	0.3
9/18	1.4	1.4	0.0
12/18	-12.5	-12.5	0.0



INVESTMENT RETURN

On December 31st, 2018, the Miramar Firefighters' Parametric Emerging Markets portfolio was valued at \$5,535,773, a decrease of \$329,011 from the September ending value of \$5,864,784. Last quarter, the account recorded no net contributions or withdrawals, while recording a net investment loss for the quarter of \$329,011. Since there were no income receipts for the fourth quarter, net investment losses were the result of capital losses (realized and unrealized).

RELATIVE PERFORMANCE

During the fourth quarter, the Parametric Emerging Markets portfolio lost 5.4%, which was 2.1% greater than the MSCI Emerging Markets Net Index's return of -7.5% and ranked in the 22nd percentile of the Emerging Markets universe. Over the trailing year, the portfolio returned -13.1%, which was 1.5% greater than the benchmark's -14.6% performance, and ranked in the 23rd percentile. Since June 2011, the account returned -0.1% per annum and ranked in the 89th percentile. For comparison, the MSCI Emerging Markets Net Index returned an annualized 0.1% over the same time frame.

EXECUTIVE SUMMARY

PERFORMANCE SUMMARY						
	Qtr / FYTD	YTD/1Y	3 Year	5 Year	Since 06/11	
Total Portfolio - Gross	-5.4	-13.1	8.0	0.3	-0.1	
EMERGING MARKETS RANK	(22)	(23)	(57)	(92)	(89)	
Total Portfolio - Net	-5.6	-13.5	7.6	0.0	-0.4	
MSCI EM Net	-7.5	-14.6	9.3	1.6	0.1	
Emerging Markets Equity - Gross	s -5.4	-13.1	8.0	0.3	-0.1	
EMERGING MARKETS RANK	(22)	(23)	(57)	(92)	(89)	
MSCI EM Net	-7.5	-14.6	9.3	1.6	0.1	

ASSET ALLOCATION						
Emerging Markets	100.0%	\$ 5,535,773				
Total Portfolio	100.0%	\$ 5,535,773				

INVESTMENT RETURN

 Market Value 9/2018
 \$ 5,864,784

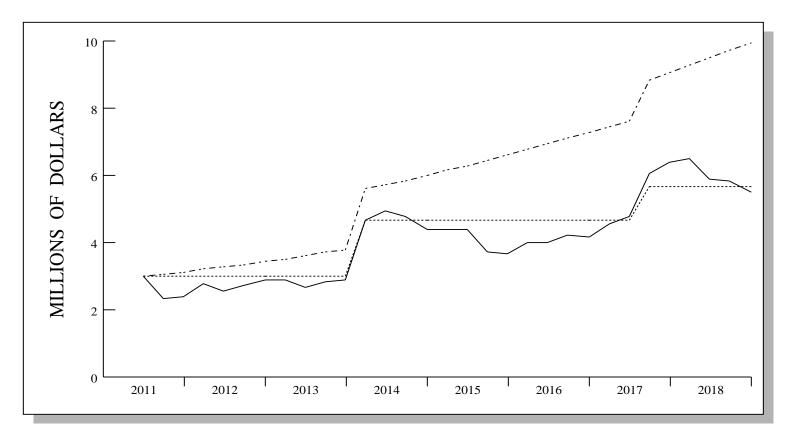
 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 -329,011

 Market Value 12/2018
 \$ 5,535,773

INVESTMENT GROWTH

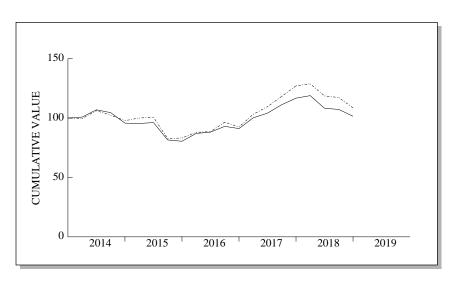


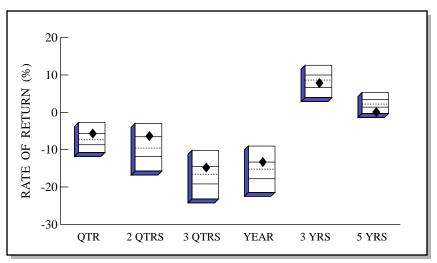
------ ACTUAL RETURN
------ 10.0%
------ 0.0%

VALUE ASSUMING 10.0% RETURN \$ 9,966,487

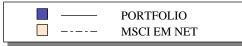
	LAST QUARTER	PERIOD 6/11 - 12/18
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{c} \$ \ 5,864,784 \\ 0 \\ -329,011 \\ \$ \ 5,535,773 \end{array}$	\$ 3,005,331 2,700,000 -169,558 \$ 5,535,773
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{0}{-329,011} \\ -329,011$	-169,558 -169,558

TOTAL RETURN COMPARISONS

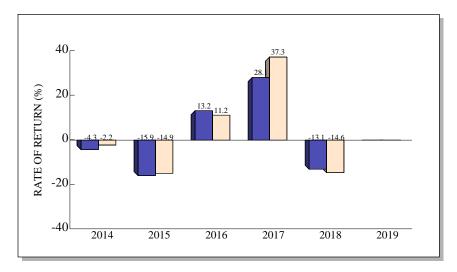




Emerging Markets Universe



4

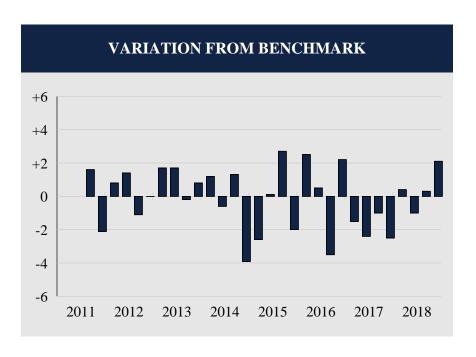


					ANNUA	ALIZED
	QTR	2 QTRS	3 QTRS	YEAR	3 YRS	5 YRS
RETURN	-5.4	-6.2	-14.6	-13.1	8.0	0.3
(RANK)	(22)	(22)	(27)	(23)	(57)	(92)
5TH %ILE	-2.8	-3.0	-10.2	-9.0	12.6	5.3
25TH %ILE	-5.7	-6.5	-14.5	-13.3	10.0	3.4
MEDIAN	-7.4	-9.6	-16.6	-15.2	8.6	2.2
75TH %ILE	-8.7	-11.8	-19.2	-17.8	6.7	1.4
95TH %ILE	-10.8	-15.8	-23.2	-21.4	3.9	-0.3
EM Net	-7.5	-8.5	-15.8	-14.6	9.3	1.6

Emerging Markets Universe

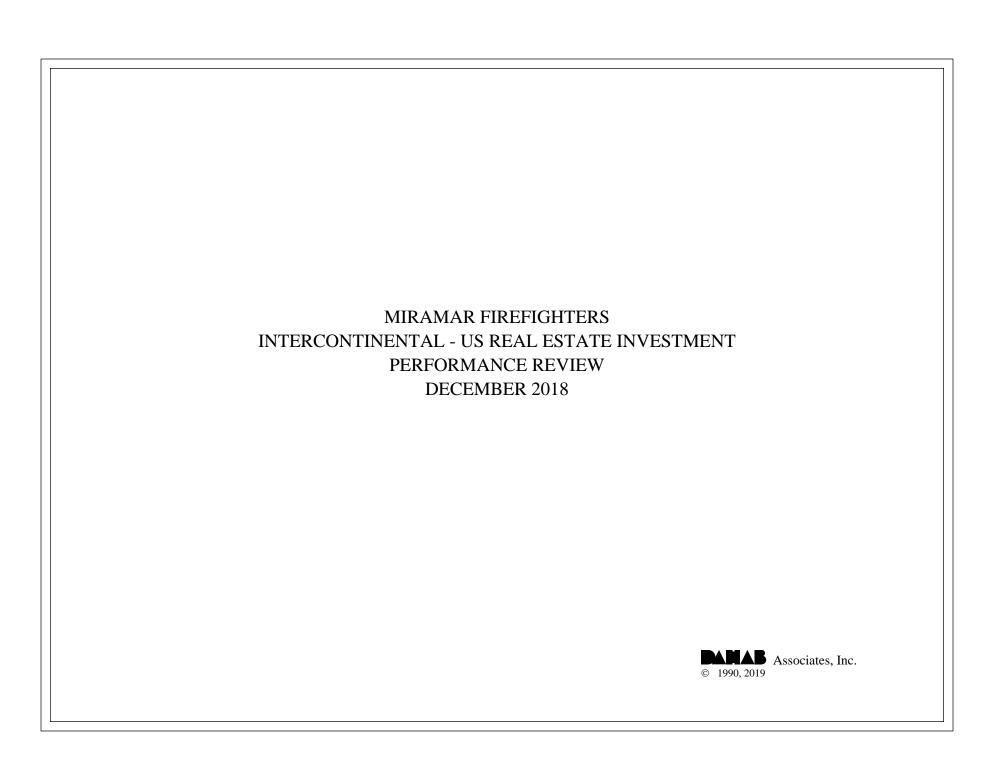
TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: MSCI EMERGING MARKETS NET



Total Quarters Observed	30
Quarters At or Above the Benchmark	17
Quarters Below the Benchmark	13
Batting Average	.567

RATES OF RETURN				
Date	Portfolio	Benchmark	Difference	
9/11	-21.0	-22.6	1.6	
12/11	2.3	4.4	-2.1	
3/12	14.9	14.1	0.8	
6/12	-7.5	-8.9	1.4	
9/12	6.6	7.7	-1.1	
12/12	5.6	5.6	0.0	
3/13	0.1	-1.6	1.7	
6/13	-6.4	-8.1	1.7	
9/13	5.6	5.8	-0.2	
12/13	2.6	1.8	0.8	
3/14	0.8	-0.4	1.2	
6/14	6.0	6.6	-0.6	
9/14	-2.2	-3.5	1.3	
12/14	-8.4	-4.5	-3.9	
3/15	-0.4	2.2	-2.6	
6/15	0.8	0.7	0.1	
9/15	-15.2	-17.9	2.7	
12/15	-1.3	0.7	-2.0	
3/16	8.2	5.7	2.5	
6/16	1.2	0.7	0.5	
9/16	5.5	9.0	-3.5	
12/16	-2.0	-4.2	2.2	
3/17	9.9	11.4	-1.5	
6/17	3.9	6.3	-2.4	
9/17	6.9	7.9	-1.0	
12/17	4.9	7.4	-2.5	
3/18	1.8	1.4	0.4	
6/18	-9.0	-8.0	-1.0	
9/18	-0.8	-1.1	0.3	
12/18	-5.4	-7.5	2.1	



INVESTMENT RETURN

On December 31st, 2018, the Miramar Firefighters' Intercontinental US Real Estate Investment portfolio was valued at \$7,495,190, representing an increase of \$102,378 from the September quarter's ending value of \$7,392,812. Last quarter, the Fund posted withdrawals totaling \$55,706, which offset the portfolio's net investment return of \$158,084. Income receipts totaling \$87,091 plus net realized and unrealized capital gains of \$70,993 combined to produce the portfolio's net investment return.

RELATIVE PERFORMANCE

For the fourth quarter, the Intercontinental US Real Estate Investment account gained 2.1%, which was 0.3% greater than the NCREIF NFI-ODCE Index's return of 1.8%. Over the trailing twelve-month period, the account returned 10.8%, which was 2.5% above the benchmark's 8.3% performance. Since March 2016, the portfolio returned 11.2% per annum, while the NCREIF NFI-ODCE Index returned an annualized 8.2% over the same period.

Real Estate Investor Report Intercontinental US Real Estate Investment Fund As of December 31, 2018

Market Value	\$	7,495,190	Last Appraisal I	Oat	e: 12/31/2018		
Initial Commitment Capital Committed	\$ \$	6,000,000 6,000,000	100.00%				
Remaining Commitment Net IRR		13.4%	-				
Tiot Ital		13.170	% of		Dividends		
Date	Co	ntributions	Commitment		Reinvested	Di	stributions
1/6/2016	\$	1,306,275	21.77%	\$	-	\$	-
3/23/2016	\$	3,693,725	61.56%	\$	-	\$	-
4/1/2016	\$	-	0.00%	\$	10,978	\$	(15,215)
7/1/2016	\$	-	0.00%	\$	44,310	\$	(58,003)
10/1/2016	\$	-	0.00%	\$	37,305	\$	(51,282)
1/1/2017	\$	-	0.00%	\$	33,042	\$	(47,122)
4/1/2017	\$	-	0.00%	\$	45,889	\$	(59,791)
7/1/2017	\$	-	0.00%	\$	46,957	\$	(61,138)
10/1/2017	\$	-	0.00%	\$	43,210	\$	(57,677)
1/1/2018	\$	-	0.00%	\$	36,204	\$	(50,791)
4/1/2018	\$	441,298	7.35%	\$	47,852	\$	(62,220)
7/1/2018	\$	-	0.00%	\$	54,947	\$	(70,750)
7/2/2018	\$	558,702	9.31%	\$	-	\$	-
10/1/2018			0.00%	\$	51,917	\$	(69,629)
Total	\$	6,000,000	100.00%	\$	452,611	\$	(464,360)

EXECUTIVE SUMMARY

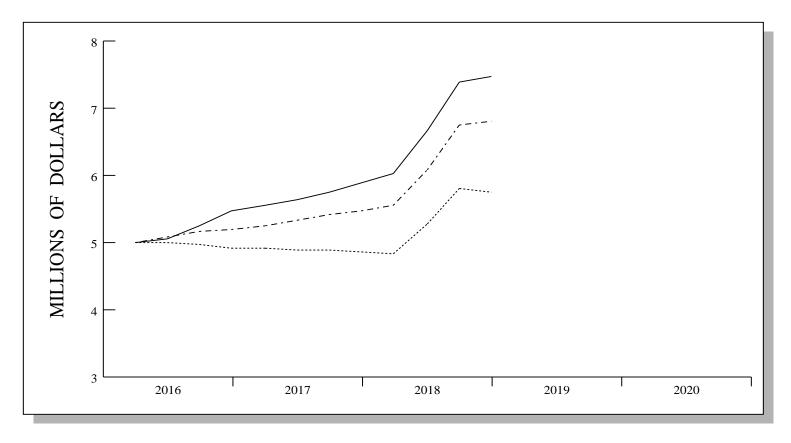
PERFORMANCE SUMMARY					
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	Since 03/16
Total Portfolio - Gross	2.1	10.8			11.2
Total Portfolio - Net	1.4	9.2			9.5
NCREIF ODCE	1.8	8.3	8.2	10.4	8.2
Real Assets - Gross	2.1	10.8			11.2

ASSET ALLOCATION				
Real Assets	100.0%	\$ 7,495,190		
Total Portfolio	100.0%	\$ 7,495,190		

INVESTMENT RETURN

Market Value 9/2018	\$ 7,392,812
Contribs / Withdrawals	- 55,706
Income	87,091
Capital Gains / Losses	70,993
Market Value 12/2018	\$ 7,495,190

INVESTMENT GROWTH

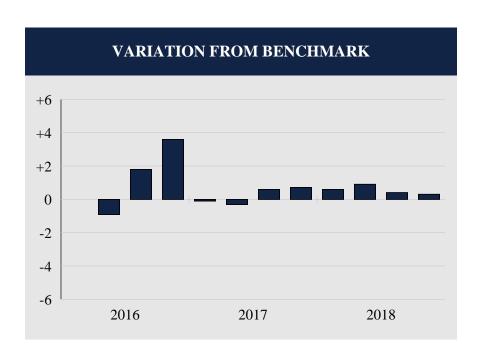


VALUE ASSUMING
7.0% RETURN \$ 6,814,902

	LAST QUARTER	PERIOD 3/16 - 12/18
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 7,392,812 - 55,706 158,084 \$ 7,495,190	\$ 5,017,482 754,157 1,723,551 \$ 7,495,190
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	87,091 70,993 158,084	815,672 907,879 1,723,551

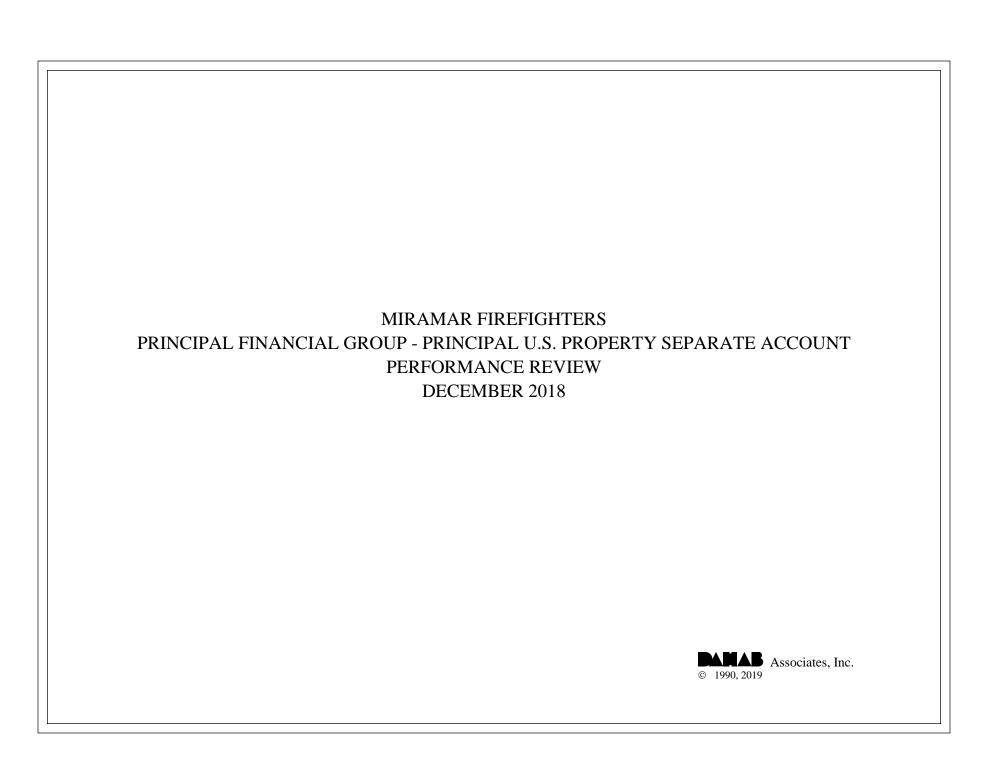
TOTAL PORTFOLIO QUARTERLY PERFORMANCE SUMMARY

COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



Total Quarters Observed	11
Quarters At or Above the Benchmark	8
Quarters Below the Benchmark	3
Batting Average	.727

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
6/16 9/16	1.2 3.9	2.1 2.1	-0.9 1.8		
12/16	5.7	2.1	3.6		
3/17 6/17 9/17 12/17 3/18 6/18	1.7 1.4 2.5 2.8 2.8 2.9	1.8 1.7 1.9 2.1 2.2 2.0	-0.1 -0.3 0.6 0.7 0.6 0.9		
9/18 12/18	2.5 2.1	2.1 1.8	0.4 0.3		



On December 31st, 2018, the Miramar Firefighters' Principal Financial Group Principal U.S. Property Separate Account portfolio was valued at \$7,874,495, representing an increase of \$94,040 from the September quarter's ending value of \$7,780,455. Last quarter, the Fund posted no net contributions or withdrawals, while posting \$94,040 in net investment returns. Since there were no income receipts for the fourth quarter, the portfolio's net investment return was the result of net realized and unrealized capital gains totaling \$94,040.

RELATIVE PERFORMANCE

During the fourth quarter, the Principal Financial Group Principal U.S. Property Separate Account portfolio returned 1.5%, which was 0.3% less than the NCREIF NFI-ODCE Index's return of 1.8%. Over the trailing year, the account returned 9.1%, which was 0.8% greater than the benchmark's 8.3% return. Since December 2008, the portfolio returned 7.7% per annum, while the NCREIF NFI-ODCE Index returned an annualized 7.0% over the same time frame.

PERFORMANCE SUMMARY									
Qtr / FYTD YTD /1Y 3 Year 5 Year Since 12/08									
Total Portfolio - Gross	1.5	9.1	9.4	11.3	7.7				
Total Portfolio - Net	Total Portfolio - Net 1.2 7.9 8.2 10.1 6.5								
NCREIF ODCE	1.8	8.3	8.2	10.4	7.0				
Real Assets - Gross 1.5 9.1 9.4 11.3 7.7									
NCREIF ODCE	1.8	8.3	8.2	10.4	7.0				

ASSET A	ASSET ALLOCATION				
Real Assets	100.0%	\$ 7,874,495			
Total Portfolio	100.0%	\$ 7,874,495			

INVESTMENT RETURN

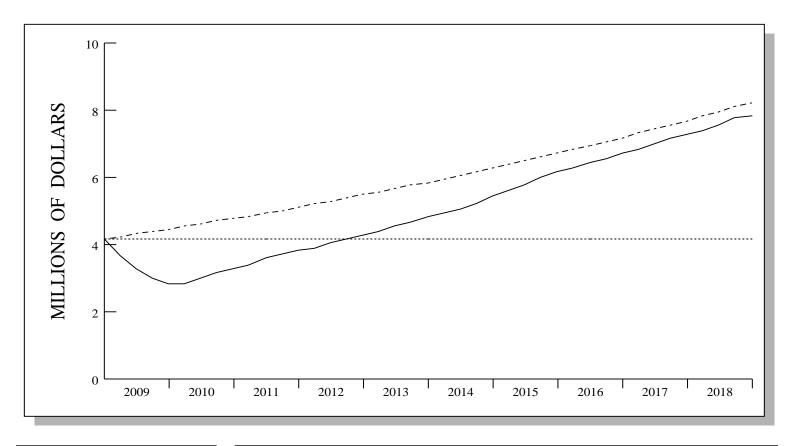
 Market Value 9/2018
 \$ 7,780,455

 Contribs / Withdrawals
 0

 Income
 0

 Capital Gains / Losses
 94,040

 Market Value 12/2018
 \$ 7,874,495

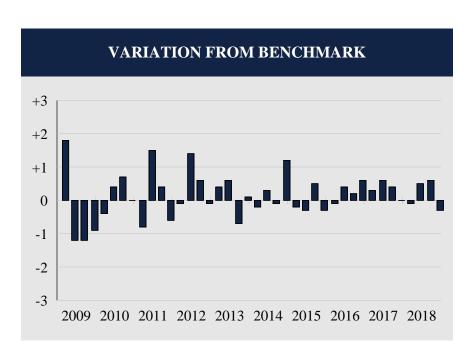


3

VALUE ASSUMING
7.0% RETURN \$ 8,255,942

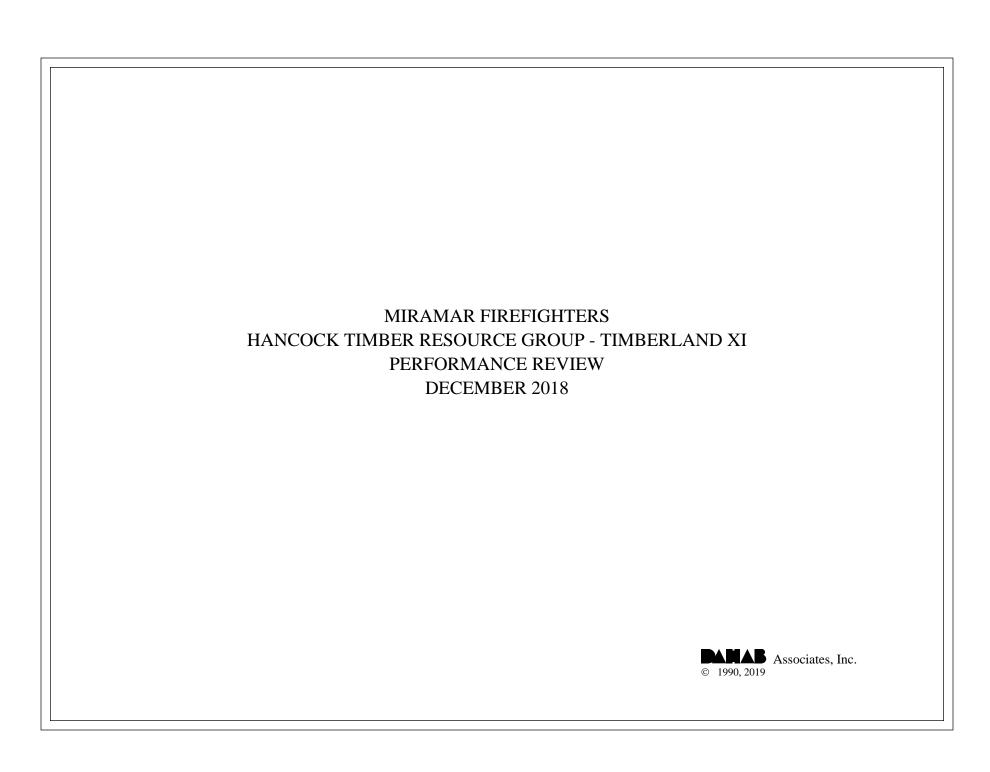
	LAST QUARTER	PERIOD 12/08 - 12/18
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$ \begin{array}{r} 7,780,455 \\ 0 \\ \hline 94,040 \\ \hline 7,874,495 \end{array} $	\$ 4,196,902 0 3,677,593 \$ 7,874,495
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{0}{94,040}$ 94,040	$ \begin{array}{c} 0 \\ 3,677,593 \\ \hline 3,677,593 \end{array} $

COMPARATIVE BENCHMARK: NCREIF NFI-ODCE INDEX



Total Quarters Observed	40
Quarters At or Above the Benchmark	23
Quarters Below the Benchmark	17
Batting Average	.575

RATES OF RETURN				
Date	Portfolio	Benchmark	Difference	
3/09	-11.9	-13.7	1.8	
6/09	-10.2	-9.0	-1.2	
9/09	-8.5	-7.3	-1.2	
12/09	-4.4	-3.5	-0.9	
3/10	0.4	0.8	-0.4	
6/10	4.8	4.4	0.4	
9/10	6.1	5.4	0.7	
12/10	5.0	5.0	0.0	
3/11	3.2	4.0	-0.8	
3/11 6/11 9/11 12/11 3/12	6.1 3.9 2.4 2.7	4.0 4.6 3.5 3.0 2.8	-0.8 1.5 0.4 -0.6 -0.1	
6/12 9/12 12/12 3/13	3.9 3.4 2.2 3.1	2.5 2.8 2.3 2.7	1.4 0.6 -0.1	
6/13	4.5	3.9	0.6	
9/13	2.9	3.6	-0.7	
12/13	3.3	3.2	0.1	
3/14	2.3	2.5	-0.2	
6/14	3.2	2.9	0.3	
9/14	3.1	3.2	-0.1	
12/14	4.5	3.3	1.2	
3/15	3.2	3.4	-0.2	
6/15	3.5	3.8	-0.3	
9/15	4.2	3.7	0.5	
12/15	3.0	3.3	-0.3	
3/16	2.1	2.2	-0.1	
6/16	2.5	2.1	0.4	
9/16	2.3	2.1	0.2	
12/16	2.7	2.1	0.6	
3/17	2.1	1.8	0.3	
6/17	2.3	1.7	0.6	
9/17	2.3	1.9	0.4	
12/17	2.1	2.1	0.0	
3/18	2.1	2.2	-0.1	
6/18	2.5	2.0	0.5	
9/18	2.7	2.1	0.6	
12/18	1.5	1.8	-0.3	



On December 31st, 2018, the Miramar Firefighters' Hancock Timber Resource Group Timberland XI portfolio was valued at \$2,088,434, representing an increase of \$43,427 from the September quarter's ending value of \$2,045,007. Last quarter, the Fund posted withdrawals totaling \$24,123, which offset the portfolio's net investment return of \$67,550. Since there were no income receipts for the fourth quarter, the portfolio's net investment return figure was the product of net realized and unrealized capital gains totaling \$67,550.

RELATIVE PERFORMANCE

During the fourth quarter, the Hancock Timber Resource Group Timberland XI account returned 3.3%, which was 2.3% above the NCREIF Timber Index's return of 1.0%. Over the trailing year, the portfolio returned 3.9%, which was 0.5% above the benchmark's 3.4% return. Since December 2013, the Hancock Timber Resource Group Timberland XI portfolio returned 3.9% per annum, while the NCREIF Timber Index returned an annualized 5.0% over the same time frame.

	Н	lancock Ti	Investor Rep mberland Fu cember 31, 2	and XI				
Market Value	Market Value \$ 2,088,434 Last Appraisal Date:12/31/2018							
Initial Commitment	\$	2,000,000	100.00%					
Paid In Capital	\$	1,860,185	93.01%					
Remaining Commitment	\$	139,815	6.99%					
IRR		4.03%						
			% of	Recal	lable	% of		
Date	Co	ntributions	Commitment	Contrib	utions	Commitment	Dis	tributions
Year 2012	\$	812,441	40.62%	\$	-	0.00%	\$	(12,109)
4/15/2014	\$	221,195	11.06%	\$	-	0.00%	\$	-
3/15/2015	\$	-	0.00%	\$	-	0.00%	\$	(20,889)
9/10/2015	\$	299,913	15.00%	\$	-	0.00%	\$	-
9/30/2015	\$	-	0.00%	\$	-	0.00%	\$	(9,761)
12/15/2015	\$	65,811	3.29%	\$	-	0.00%	\$	-
3/15/2016	\$	460,825	23.04%	\$	-	0.00%	\$	-
6/30/2016	\$	-	0.00%	\$	-	0.00%	\$	(18,825)
12/31/2016	\$	-	0.00%	\$	-	0.00%	\$	(17,002)
6/30/2017	\$	-	0.00%	\$	-	0.00%	\$	(17,003)
9/30/2017	\$	-	0.00%	\$	-	0.00%	\$	(9,715)
12/30/2017	\$	-	0.00%	\$	-	0.00%	\$	(15,789)
3/15/2018	\$	-	0.00%	\$	-	0.00%	\$	(9,716)
6/30/2018	\$	-	0.00%	\$	-	0.00%	\$	(14,573)
9/30/2018	\$	-	0.00%	\$	-	0.00%	\$	(12,145)
12/31/2018	\$		0.00%	\$	-	0.00%	\$	(19,432)
Total	\$	1,860,185	93.01%	\$	-	0.00%	\$	(176,959)

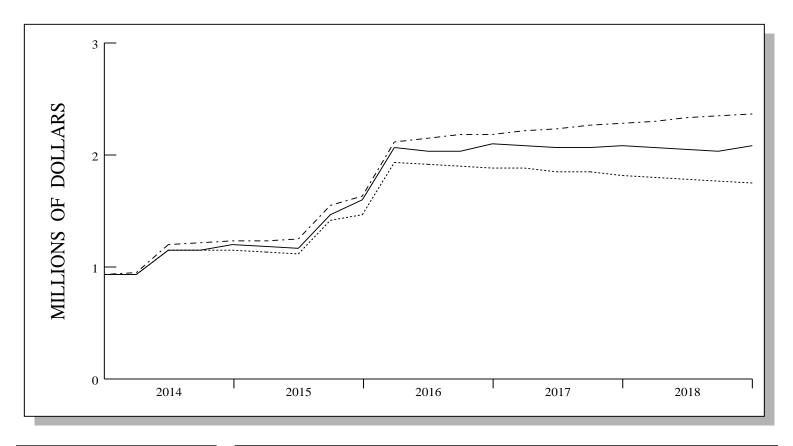
Hancock Timberland Fund XI			
Fee Rep			
Quarter	Fee		
Q3 2012	\$1,667		
Q4 2012	\$636		
Q1 2013	\$638		
Q2 2013	\$1,928		
Q3 2013	\$1,914		
Q4 2013	\$8,383		
Q1 2014	-\$2,553		
Q2 2014	\$320		
Q3 2014	\$2,470		
Q4 2014	-\$2,464		
Q1 2015	\$2,450		
Q2 2015	\$2,463		
Q3 2015	\$2,599		
Q4 2015	\$3,206		
Q1 2016	\$3,341		
Q2 2016	\$3,711		
Q3 2016	\$4,452		
Q4 2016	\$4,467		
Q1 2017	\$4,487		
Q2 2017	\$4,527		
Q3 2017	\$4,550		
Q4 2017	\$4,570		
Q1 2018	\$4,607		
Q2 2018	\$4,658		
Q3 2018	\$4,689		
Q4 2018	\$4,691		
Since Inception	\$76,407		

PERFORMANCE SUMMARY									
	Qtr / FYTD YTD /1Y 3 Year 5 Year								
Total Portfolio - Gross	3.3	3.9	3.2	3.9					
Cotal Portfolio - Net 3.1 2.9 2.3 3.3									
NCREIF Timber	1.0	3.4	3.2	5.0					
Real Assets - Gross 3.3 3.9 3.2 3.9									
NCREIF Timber	1.0	3.4	3.2	5.0					

ASSET ALLOCATION				
Real Assets	100.0%	\$ 2,088,434		
Total Portfolio	100.0%	\$ 2,088,434		

INVESTMENT RETURN

Market Value 9/2018	\$ 2,045,007
Contribs / Withdrawals	- 24,123
Income	0
Capital Gains / Losses	67,550
Market Value 12/2018	\$ 2,088,434



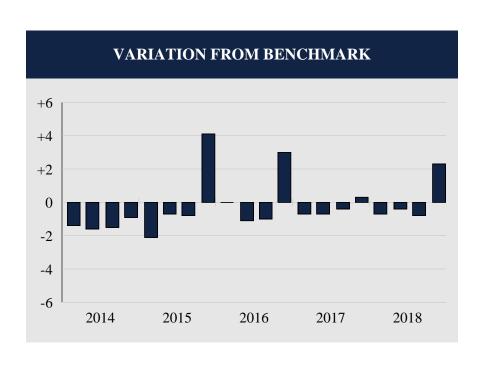
5

------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING
7.0% RETURN \$ 2,374,981

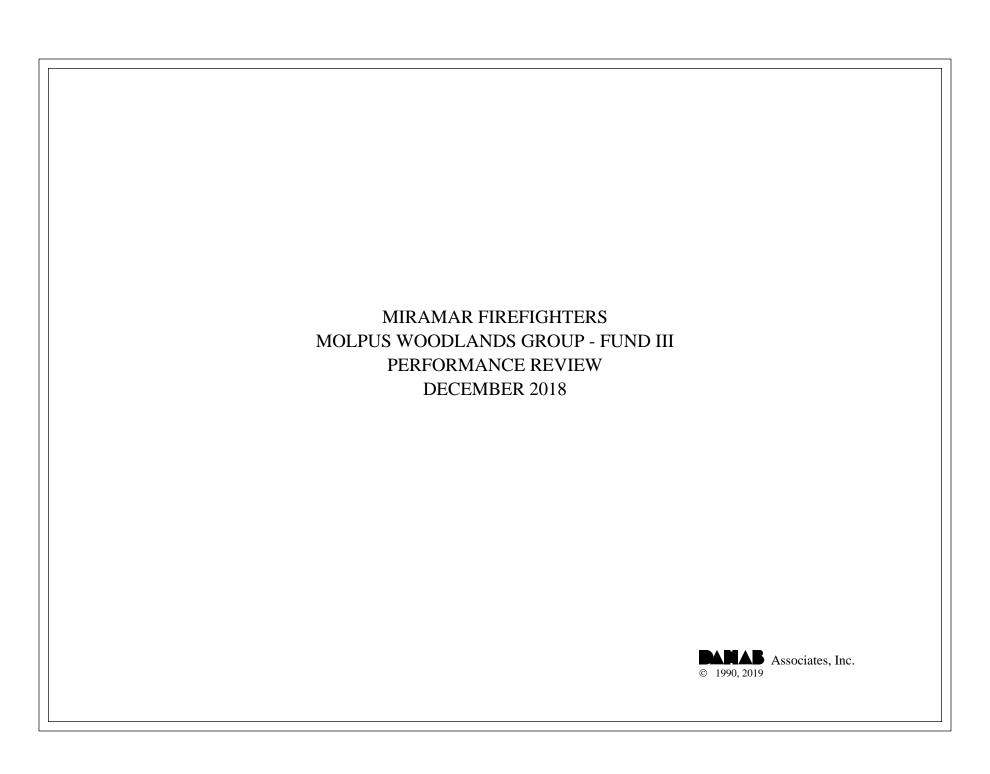
	LAST QUARTER	FIVE YEARS
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	$\begin{array}{r} \$ \ 2,045,007 \\ -24,123 \\ \hline 67,550 \\ \$ \ 2,088,434 \end{array}$	\$ 941,509 814,962 331,963 \$ 2,088,434
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	67,550 67,550	$ \begin{array}{c} 0 \\ 331,963 \\ \hline 331,963 \end{array} $

COMPARATIVE BENCHMARK: NCREIF TIMBER INDEX



Total Quarters Observed	20
Quarters At or Above the Benchmark	5
Quarters Below the Benchmark	15
Batting Average	.250

RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
3/14	0.2	1.6	-1.4				
6/14	-0.5	1.1	-1.6				
9/14	0.0	1.5	-1.5				
12/14	5.1	6.0	-0.9				
3/15	-0.3	1.8	-2.1				
6/15	-0.2	0.5	-0.7				
9/15	0.0	0.8	-0.8				
12/15	6.0	1.9	4.1				
3/16	-0.3	-0.3	0.0				
6/16	-0.1	1.0	-1.1				
9/16	-0.3	0.7	-1.0				
12/16	4.2	1.2	3.0				
3/17	0.1	0.8	-0.7				
6/17	0.0	0.7	-0.7				
9/17	0.2	0.6	-0.4				
12/17	1.8	1.5	0.3				
3/18	0.2	0.9	-0.7				
6/18	0.1	0.5	-0.4				
9/18	0.2	1.0	-0.8				
12/18	3.3	1.0	2.3				



On December 31st, 2018, the Miramar Firefighters' Molpus Woodlands Group Fund III portfolio was valued at \$1,866,034.

RELATIVE PERFORMANCE

Total Fund

A statement was unavailable at the time of this report, a return of 0.0% was assumed for the quarter.

Over the trailing year, the account returned 2.6%, which was 0.8% less than the benchmark's 3.4% performance. Since June 2011, the account returned 4.9% on an annualized basis, while the NCREIF Timber Index returned an annualized 5.6% over the same period.

Timber Investor Report Molpus Woodlands Fund III As of December 31, 2018								
Market Value	\$	1,866,034	Last Appraisal	Date	e: 9/30/2018*	k		
Initial Commitment	\$	2,000,000	100.00%					
Paid In Capital	\$	1,890,000	94.50%					
Remaining Commitment	\$	110,000	5.50%					
IRR		4.53%						
			% of	R	ecallable	% of		
Date	Co	ntributions	Commitment	Con	tributions (Commitment	\mathbf{D}^{i}	istributions
Year 2011	\$	730,000	36.50%	\$	-	0.00%	\$	_
Year 2012	\$	924,000	46.20%	\$	-	0.00%	\$	(109,212)
Year 2013	\$	236,000	11.80%	\$	-	0.00%	\$	(122,864)
3/28/2014	\$	-	0.00%	\$	-	0.00%	\$	(18,202)
8/22/2014	\$	-	0.00%	\$	-	0.00%	\$	(113,763)
12/18/2014	\$	-	0.00%	\$	-	0.00%	\$	(20,477)
3/26/2015	\$	-	0.00%	\$	-	0.00%	\$	(18,202)
9/25/2015	\$	-	0.00%	\$	-	0.00%	\$	(18,202)
3/31/2016	\$	-	0.00%	\$	-	0.00%	\$	(20,477)
9/22/2016	\$	-	0.00%	\$	-	0.00%	\$	(13,651)
3/28/2017	\$	-	0.00%	\$	-	0.00%	\$	(18,202)
9/15/2017	\$	-	0.00%	\$	-	0.00%	\$	(18,202)
3/28/2018	\$	-	0.00%	\$	-	0.00%	\$	(27,303)
9/30/2018	\$	-	0.00%	\$	-	0.00%	\$	(22,753)
Total	\$	1,890,000	94.50%	\$	-	0.00%	\$	(541,510)

Valuations of non-public securities are provided by Molpus, based on current market and company conditions.

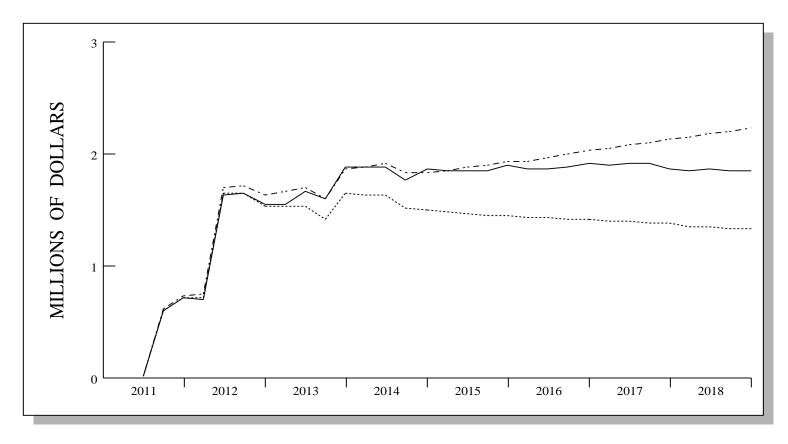
Molpus Woodlands Fund III					
Fee Rep	oort				
Quarter	Fee				
Q3 2011	\$1,221				
Q4 2011	\$1,540				
Q1 2012	\$1,728				
Q2 2012	\$2,678				
Q3 2012	\$4,135				
Q4 2012	\$3,964				
Q1 2013	\$3,877				
Q2 2013	\$3,877				
Q3 2013	\$3,759				
Q4 2013	\$3,923				
Q1 2014	\$4,289				
Q2 2014	\$4,442				
Q3 2014	\$4,759				
Q4 2014	\$4,460				
Q1 2015	\$4,681				
Q2 2015	\$4,649				
Q3 2015	\$4,658				
Q4 2015	\$4,649				
Q1 2016	\$4,775				
Q2 2016	\$4,644				
Q3 2016	\$4,721				
Q4 2016	\$4,729				
Q1 2017	\$4,845				
Q2 2017	\$4,804				
Q3 2017	\$4,822				
Q4 2017	\$4,822				
Q1 2018	\$4,719				
Q2 2018	\$4,658				
Q3 2018	\$4,692				
Since Inception	\$119,520				

PERFORMANCE SUMMARY									
Qtr / FYTD YTD /1Y 3 Year 5 Year Since 06/11									
Total Portfolio - Gross	0.0	2.6	2.4	4.1	4.9				
Total Portfolio - Net	Total Portfolio - Net 0.0 1.8 1.4 3.1 3.8								
NCREIF Timber	1.0	3.4	3.2	5.0	5.6				
Real Assets - Gross	0.0	2.6	2.4	4.1	4.9				
NCREIF Timber	1.0	3.4	3.2	5.0	5.6				

ASSET ALLOCATION								
Real Assets	100.0%	\$ 1,866,034						
Total Portfolio	100.0%	\$ 1,866,034						

INVESTMENT RETURN

Market Value 9/2018	\$ 1,866,034
Contribs / Withdrawals	0
Income	0
Capital Gains / Losses	0
Market Value 12/2018	\$ 1,866,034

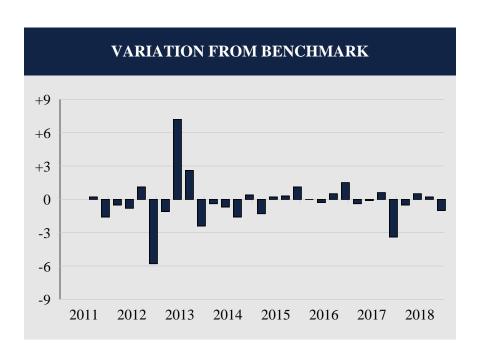


------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING 7.0% RETURN \$ 2,239,044

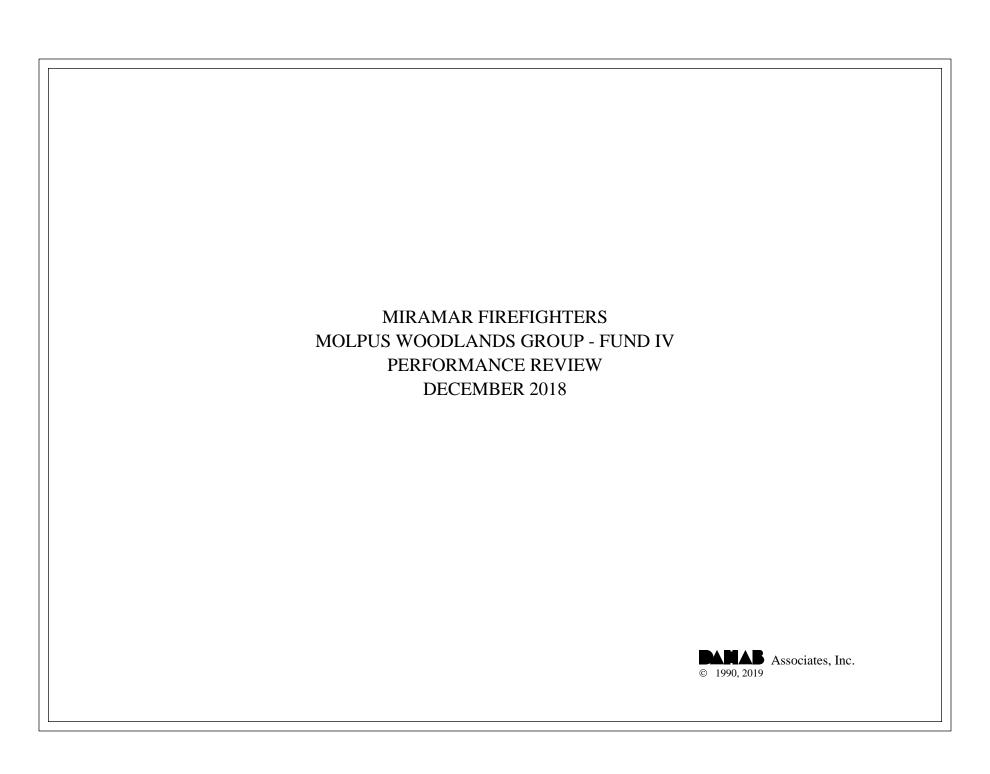
	LAST QUARTER	PERIOD 6/11 - 12/18
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 1,866,034 0 0 \$ 1,866,034	\$ 27,825 1,315,841 522,368 \$ 1,866,034
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN		13,294 509,074 522,368

COMPARATIVE BENCHMARK: NCREIF TIMBER INDEX



Total Quarters Observed	30
Quarters At or Above the Benchmark	14
Quarters Below the Benchmark	16
Batting Average	.467

RATES OF RETURN							
Date	Portfolio	Benchmark	Difference				
9/11	-0.1	-0.3	0.2				
12/11	-1.1	0.5	-1.6				
3/12	-0.1	0.4	-0.5				
6/12	-0.2	0.6	-0.8				
9/12	1.9	0.8	1.1				
12/12	0.1	5.9	-5.8				
3/13	0.4	1.5	-1.1				
6/13	8.1	0.9	7.2				
9/13	3.6	1.0	2.6				
12/13	3.5	5.9	-2.4				
	1.2	1.6	-0.4				
6/14 9/14	0.4 -0.1	1.0 1.1 1.5	-0.4 -0.7 -1.6				
12/14	6.4	6.0	0.4				
3/15	0.5	1.8	-1.3				
6/15	0.7	0.5	0.2				
9/15	1.1	0.8	0.3				
12/15	3.0	1.9	1.1				
3/16	-0.3	-0.3	0.0				
6/16	0.7	1.0	-0.3				
9/16	1.2	0.7	0.5				
12/16	2.7	1.2	1.5				
3/17	0.4	0.8	-0.4				
6/17	0.6	0.7	-0.1				
9/17	1.2	0.6	0.6				
12/17	-1.9	1.5	-3.4				
3/18	0.4	0.9	-0.5				
6/18	1.0	0.5	0.5				
9/18	1.2	1.0	0.2				
12/18	0.0	1.0	-1.0				



On December 31st, 2018, the Miramar Firefighters' Molpus Woodlands Group Fund IV account was valued at \$1,364,823.

RELATIVE PERFORMANCE

Total Fund

A statement was unavailable at the time of this report, a return of 0.0% was assumed for the quarter.

Over the trailing year, the account returned 0.8%, which was 2.6% less than the benchmark's 3.4% return. Since September 2015, the account returned 1.4% annualized, while the NCREIF Timber Index returned an annualized 3.5% over the same period.

Timber Investor Report Molpus Woodlands Fund IV As of December 31, 2018								
Market Value	\$	1,364,823	Last Appraisal	Date:	9/30/2018	3 *		
Initial Commitment	\$	1,500,000	100.00%					
Paid In Capital	\$	1,358,500	90.57%					
Remaining Commitment	\$	141,500	9.43%					
IRR		1.95%						
	% of Recallable % of							
Date	Co	ntributions	Commitment	Cont	ributions	Commitment	Dis	tributions
9/1/2015	\$	37,500	2.50%	\$	-	0.00%	\$	-
10//1/2015	\$	622,500	41.50%	\$	-	0.00%	\$	-
1/20/2016	\$	90,000	6.00%	\$	-	0.00%	\$	-
9/22/2016	\$	-	0.00%	\$	-	0.00%	\$	(6,793)
12/13/2016	\$	505,000	33.67%	\$	-	0.00%	\$	-
3/28/2017	\$	-	0.00%	\$	-	0.00%	\$	(7,924)
9/18/2017	\$	-	0.00%	\$	-	0.00%	\$	(10,189)
12/18/2017	\$	-	0.00%	\$	-	0.00%	\$	(9,057)
3/28/2018	\$	103,500	6.90%	\$	-	0.00%	\$	-
6/26/2018	\$	-	0.00%	\$	-	0.00%	\$	(9,057)
9/30/2018	\$	-	0.00%	\$	-	0.00%	\$	(13,019)

Valuations of non-public securities are provided by Molpus, based on current market and company conditions.

1,358,500

Total

90.57% \$

0.00% \$

(56,039)

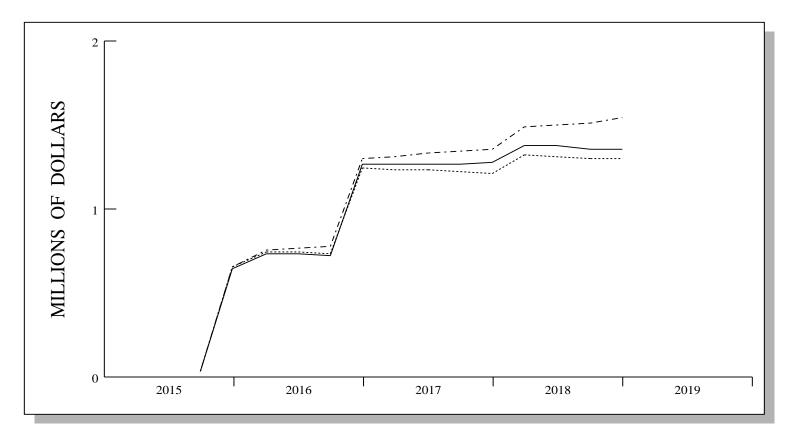
Molpus Woodlands Fund IV Fee Report							
Quarter Fee							
Q3 2015	\$41						
Q4 2015	\$1,544						
Q1 2016	\$1,747						
Q2 2016	\$1,755						
Q3 2016	\$1,770						
Q4 2016	\$2,246						
Q1 2017	\$2,937						
Q2 2017	\$2,937						
Q3 2017	\$2,937						
Q4 2017	\$3,089						
Q1 2018	\$3,264						
Q2 2018	\$3,429						
Q3 2018	\$3,426						
Since Inception	\$31,122						

PERFORMANCE SUMMARY								
	Qtr / FYTD	YTD /1Y	3 Year	5 Year	Since 09/15			
Total Portfolio - Gross	0.0	0.8	3.0		1.4			
Total Portfolio - Net	0.0	0.0	2.1		0.4			
NCREIF Timber	1.0	3.4	3.2	5.0	3.5			
Real Assets - Gross	0.0	0.8	3.0		1.4			

ASSET ALLOCATION			
Real Assets	100.0%	\$ 1,364,823	
Total Portfolio	100.0%	\$ 1,364,823	

INVESTMENT RETURN

Market Value 9/2018	\$ 1,364,823
Contribs / Withdrawals	0
Income	0
Capital Gains / Losses	0
Market Value 12/2018	\$ 1,364,823

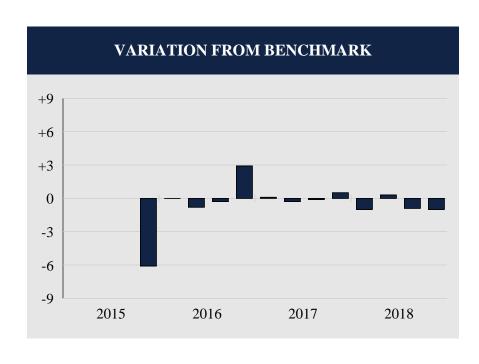


------ ACTUAL RETURN
------ 7.0%
------ 0.0%

VALUE ASSUMING 7.0% RETURN \$ 1,546,867

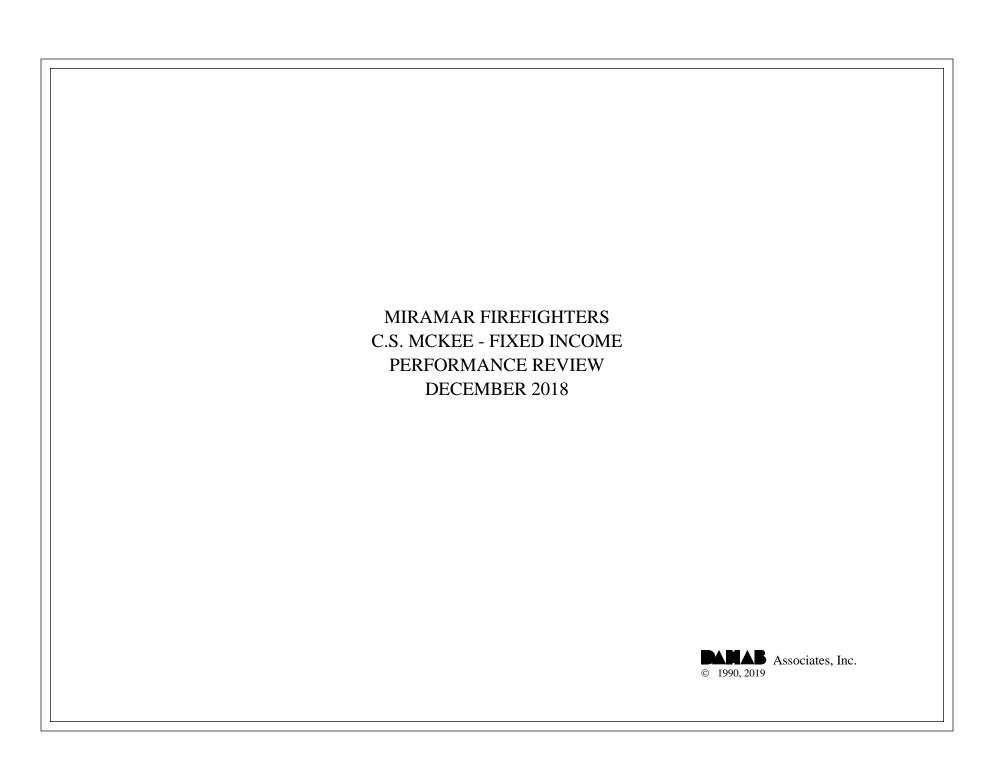
	LAST QUARTER	PERIOD 9/15 - 12/18
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 1,364,823 0 0 \$ 1,364,823	$ \begin{array}{r} \$ 35,492 \\ 1,265,461 \\ \underline{63,870} \\ \$ 1,364,823 \end{array} $
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{\begin{array}{c}0\\0\\0\end{array}}$	$ \begin{array}{c} 0 \\ 63,870 \\ \hline 63,870 \end{array} $

COMPARATIVE BENCHMARK: NCREIF TIMBER INDEX



Total Quarters Observed	13
Quarters At or Above the Benchmark	5
Quarters Below the Benchmark	8
Batting Average	.385

RATES OF RETURN					
Date	Portfolio	Benchmark	Difference		
12/15	-4.2	1.9	-6.1		
3/16	-0.3	-0.3	0.0		
6/16	0.2	1.0	-0.8		
9/16	0.4	0.7	-0.3		
12/16	4.1	1.2	2.9		
3/17	0.9	0.8	0.1		
6/17	0.4	0.7	-0.3		
9/17	0.5	0.6	-0.1		
12/17	2.0	1.5	0.5		
3/18	-0.1	0.9	-1.0		
6/18	0.8	0.5	0.3		
9/18	0.1	1.0	-0.9		
12/18	0.0	1.0	-1.0		



On December 31st, 2018, the Miramar Firefighters' C.S. McKee Fixed Income portfolio was valued at \$21,818,572, representing an increase of \$275,873 from the September quarter's ending value of \$21,542,699. Last quarter, the Fund posted withdrawals totaling \$2,417, which partially offset the portfolio's net investment return of \$278,290. Income receipts totaling \$173,612 plus net realized and unrealized capital gains of \$104,678 combined to produce the portfolio's net investment return.

RELATIVE PERFORMANCE

For the fourth quarter, the C.S. McKee Fixed Income portfolio returned 1.3%, which was 0.3% below the Bloomberg Barclays Aggregate Index's return of 1.6% and ranked in the 64th percentile of the Core Fixed Income universe. Over the trailing year, the portfolio returned 0.1%, which was 0.1% above the benchmark's 0.0% return, ranking in the 48th percentile. Since December 2013, the portfolio returned 2.6% annualized and ranked in the 77th percentile. The Bloomberg Barclays Aggregate Index returned an annualized 2.5% over the same period.

ASSET ALLOCATION

At the end of the fourth quarter, fixed income comprised 99.6% of the total portfolio (\$21.7 million), while cash & equivalents totaled 0.4% (\$83,471).

BOND ANALYSIS

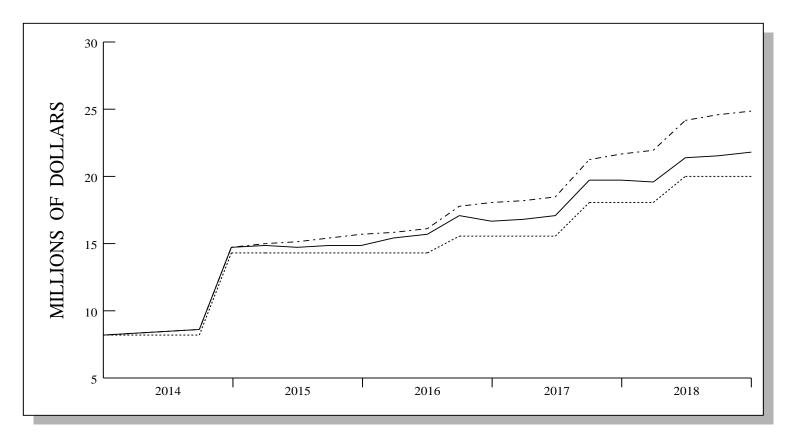
At the end of the quarter, approximately 50% of the total bond portfolio was comprised of USG quality securities. The remainder of the portfolio consisted of corporate securities, rated AAA through BBB, giving the portfolio an overall average quality rating of AAA-AA. The average maturity of the portfolio was 8.01 years, less than the Bloomberg Barclays Aggregate Index's 8.22-year maturity. The average coupon was 3.53%.

PERFORMANCE SUMMARY				
	Qtr / FYTD	YTD/1Y	3 Year	5 Year
Total Portfolio - Gross	1.3	0.1	2.1	2.6
CORE FIXED INCOME RANK	(64)	(48)	(77)	(77)
Total Portfolio - Net	1.2	-0.2	1.8	2.3
Aggregate Index	1.6	0.0	2.1	2.5
Fixed Income - Gross	1.3	0.1	2.2	2.7
CORE FIXED INCOME RANK	(61)	(48)	(68)	(64)
Aggregate Index	1.6	0.0	2.1	2.5

ASSET ALLOCATION				
Fixed Income Cash	99.6% 0.4%	\$ 21,735,101 83,471		
Total Portfolio	100.0%	\$ 21,818,572		

INVESTMENT RETURN

N	larket Value 9/2018	\$ 21,542,699
C	Contribs / Withdrawals	-2,417
It	ncome	173,612
C	apital Gains / Losses	104,678
N	Sarket Value 12/2018	\$ 21,818,572

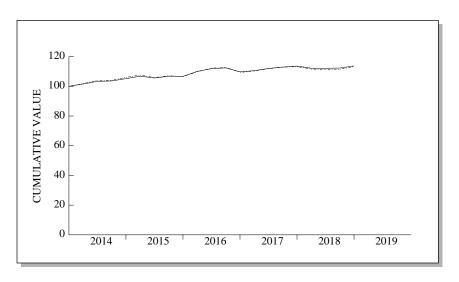


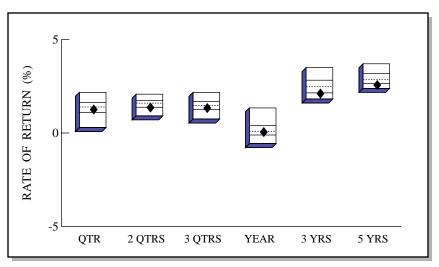
------ ACTUAL RETURN
------ 6.0%
------ 0.0%

VALUE ASSUMING 6.0% RETURN \$ 24,958,561

	LAST QUARTER	FIVE YEARS
BEGINNING VALUE NET CONTRIBUTIONS INVESTMENT RETURN ENDING VALUE	\$ 21,542,699 - 2,417 278,290 \$ 21,818,572	\$ 8,324,909 11,745,622 1,748,041 \$ 21,818,572
INCOME CAPITAL GAINS (LOSSES) INVESTMENT RETURN	$\frac{173,612}{104,678}$ $278,290$	2,192,233 -444,192 1,748,041

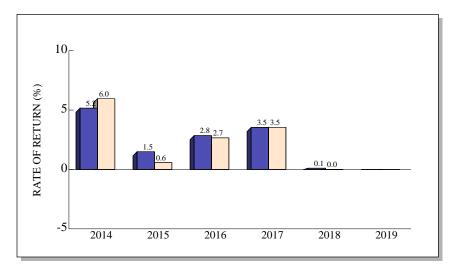
TOTAL RETURN COMPARISONS





Core Fixed Income Universe

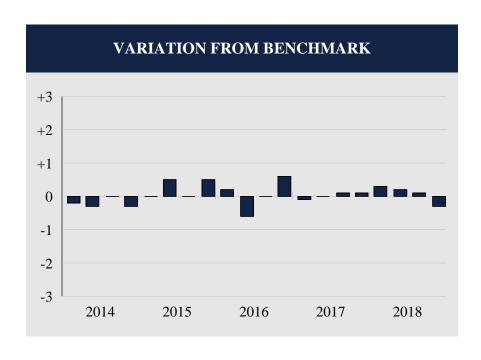




	OTR	2 OTRS	3 QTRS	YEAR	ANNUA	ALIZED 5 YRS
	Q1K	<u> 2 Q1K5</u>	<u>3 Q1K3</u>	ILAN	<u> </u>	<u> </u>
RETURN	1.3	1.4	1.4	0.1	2.1	2.6
(RANK)	(64)	(72)	(66)	(48)	(77)	(77)
5TH %ILE	2.2	2.1	2.2	1.3	3.5	3.7
25TH %ILE	1.6	1.7	1.7	0.4	2.8	3.2
MEDIAN	1.4	1.6	1.5	0.1	2.5	2.9
75TH %ILE	1.1	1.4	1.3	-0.1	2.2	2.6
95TH %ILE	0.3	0.9	0.7	-0.6	1.8	2.4
Agg	1.6	1.7	1.5	0.0	2.1	2.5

Core Fixed Income Universe

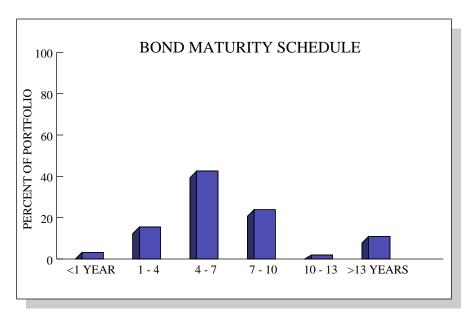
COMPARATIVE BENCHMARK: BLOOMBERG BARCLAYS AGGREGATE INDEX

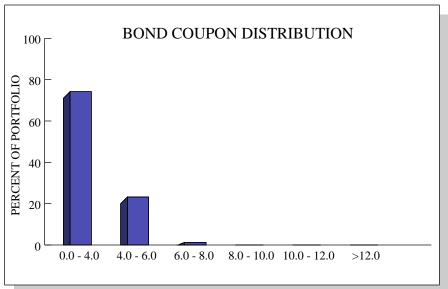


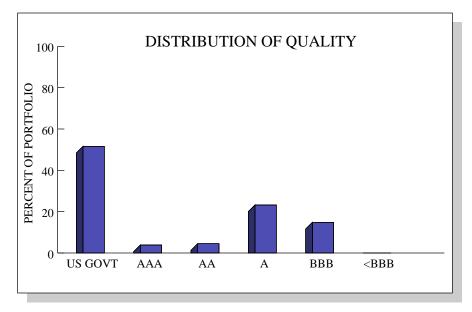
Total Quarters Observed	20
Quarters At or Above the Benchmark	14
Quarters Below the Benchmark	6
Batting Average	.700

RATES OF RETURN				
Date	Portfolio	Benchmark	Difference	
3/14	1.6	1.8	-0.2	
6/14	1.7	2.0	-0.3	
9/14	0.2	0.2	0.0	
12/14	1.5	1.8	-0.3	
3/15	1.6	1.6	0.0	
6/15	-1.2	-1.7	0.5	
9/15	1.2	1.2	0.0	
12/15	-0.1	-0.6	0.5	
3/16	3.2	3.0	0.2	
6/16	1.6	2.2	-0.6	
9/16	0.5	0.5	0.0	
12/16	-2.4	-3.0	0.6	
3/17	0.7	0.8	-0.1	
6/17	1.4	1.4	0.0	
9/17	0.9	0.8	0.1	
12/17	0.5	0.4	0.1	
3/18	-1.2	-1.5	0.3	
6/18	0.0	-0.2	0.2	
9/18	0.1	0.0	0.1	
12/18	1.3	1.6	-0.3	

BOND CHARACTERISTICS







	PORTFOLIO	AGGREGATE INDI
No. of Securities	221	10,252
Duration	6.02	5.87
YTM	3.54	3.28
Average Coupon	3.53	3.20
Avg Maturity / WAL	8.01	8.22
Average Quality	AAA-AA	USG-AAA