











Quarterly Plan Investment Review

Data as of March 31, 2017

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TABLE OF CONTENTS

- 1. Executive Summary
- 2. Performance Review Models
- 3. Holdings-Based Style Consistency Underlying Funds
- 4. Performance Evaluation Underlying Funds
- 5. End-of-Quarter Market Commentary
- 6. Definitions



Executive Summary

The Wisconsin Select Program quarterly investment review offers a detailed review of plan offerings, including historic performance, investment styles, value added by investment manager, risk, volatility and more. This review details historic statistics for a wide vareity of investment offerings, including domestic equity, global equity, asset allocation strategies, fixed income, and alternatives.

Wisconsin Select utilizes a "model-based" investment design consisting of 20 distinct and easy-to-understand offerings. Each model targets a specific market segment (i.e. Large Cap Value, Aggregate Bonds, etc.). Participants can invest in any variety of models, and each offers full daily liquidity and unlimited transfers between models. Each model is clearly labeled, making it easy for participants to know exactly what they are investing in. In addition, each model is typically comprised of multiple managers, offering increased diversification, less dependency on one manager or firm, and strategic rebalancing opportunities within each model.

As an important due diligence tool, a model-based design also reduces sponsor liability for selecting, monitoring and replacing managers as necessary. Each sponsor utilizes our full suite of models, and each model is managed by Appleton Group's team of experienced, licensed and accredited ERISA 3(38) plan fiduciaries.

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Performance Review - Models



		Trailing Returns				Full Market Cycle Statistics			
	Model Name	Tot Ret YTD	Tot Ret 1 YR	Tot Ret 3 Yr	Tot Ret 5 Yr	Tot Ret 10 Yr	Alpha 10 Yr	Std Dev 10 Yr	Beta 10 Yr
Asset Allocation	Appleton Group Age-Based 18-29	4.96	15.46	6.00	9.64	6.84	1.67	12.58	0.87
	Appleton Group Age-Based 30-39	4.92	16.80	6.98	10.79	7.43	1.76	13.98	0.98
	Appleton Group Age-Based 40-49	6.99	18.62	6.97	10.66	6.56	1.58	13.05	0.92
	Appleton Group Age-Based 50-59	4.45	11.93	4.94	7.76	6.15	1.40	9.61	0.87
	Appleton Group Age-Based 60-69	4.02	9.54	3.99	6.26	5.41	1.10	7.51	0.90
Risk Managed	Appleton Group Portfolio	4.86	11.63	3.14	6.05	4.89	0.60	8.86	0.68
	Appleton Group Moderate	4.59	10.23	3.23	4.96	4.59	0.94*	7.61*	0.41
	Appleton Group Conservative	4.24	9.73	3.31	5.04	4.53	1.27*	6.57*	0.36
Domestic Equity	Large Cap Blend Model	5.20	16.45	8.74	12.32	N/A	N/A	N/A	N/A
	Large Cap Growth Model	8.73	13.71	8.46	12.16	9.63	1.74	15.64	0.90
	Large Cap Value Model	3.82	16.42	8.40	12.01	7.02	2.79	13.03	0.84
	Mid Cap Growth Model	6.73	15.90	7.37	11.75	8.79	1.83	16.35	0.86
	Mid Cap Value Model Small Cap Growth Model	3.61 4.86	18.61	8.13 5.41	12.84 10.72	7.93 8.50	0.74	16.89	0.86
	Small Cap Value Model	1.12	23.50	8.90	13.79	7.56	-0.29	19.54	0.94
Global Equity	Global Equity Model	7.07	9.60	0.93	6.45	2.69	-1.21	17.48	1.00
Fixed Income	Aggregate Bond Model	1.23	3.44	2.78	2.90	N/A	N/A	N/A	N/A
- Mou moomo	High Yield Bond Model	1.72	9.27	2.36	4.10	5.04	-0.26	7.75	0.68
Alternatives	Alternative Model	3.29	17.61	6.64	9.89	N/A	N/A	N/A	N/A
Stable Value	Reliance MetLife Series 25053 CI 0	0.39	2.34	2.39	2.55	3.58	N/A	N/A	N/A

^{* 5} year numbers used in absence of 10 year data. Source: Morningstar, data as of 03/31/2017. Past performance is no guarantee of future results. Not FDIC insured, may lose value, no financial institution guarantee. Performance quoted may reference predecessor investment share class. Please see enclosed disclosures for important information regarding model portfolio performance reporting.



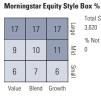
Appleton Group - Age Based 18-29

Portfolio Value \$196,508.26

Benchmark

DJ Moderately Aggressive TR USD (USD)





0-10 10-25 25-50 >50





Stock Analysis 03-31-2017 Stock Sectors A Benchman Portfolio



Investm	ent Act	ivity Gra	ph — F	Portfolio				Final N	1kt Val: \$	196,50	08
			—	3enchmar	k						ควากเ
	1	1		1	1		1	1	1		\$230
										1	191
									Y	4	150
					~						
~~	1		~~~								110
											71
											31
01-07	01-08	01-09	01-10	01-11	01-12	01-13	01-14	01-15	01-16	01-	

	Port	folio (%)	Bmark (%)
₽	Cyclical	43.04	39.02
æ.	Basic Matls	4.46	4.41
~	Consumer Cycl	11.63	12.50
4	Financial Svs	15.81	17.76
命	Real Estate	11.14	4.35
An	Sensitive	36.08	37.74
	Commun Svs	2.87	3.46
•	Energy	5.60	5.43
‡	Industrials	11.51	10.75
	Technology	16.10	18.10
→	Defensive	20.88	23.24
\models	Consumer Def	6.63	8.60
•	Healthcare	11.08	11.38
9	Utilities	3.17	3.26
Not	Classified	0.00	0.00

	Portfolio (%)	Bmark (%)
Americas	90.36	67.73
North America	89.68	66.07
Latin America	0.68	1.66
Greater Europe	4.57	2.22
United Kingdom	1.21	0.12
Europe-Developed	2.60	0.27
Europe-Emerging	0.31	0.94
Africa/Middle Eas	t 0.45	0.89
Greater Asia	5.07	30.05
Japan	1.32	12.81
Australasia	0.42	3.57
Asia-Developed	1.11	6.67
Asia-Emerging	2.22	7.00
Not Classified	0.00	0.00

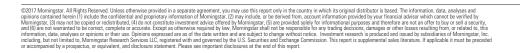
Trailing Returns	3 Mo	1 Yr	3 Yr	5 Yr	10 Yr
Portfolio Return	4.96	15.45	5.99	9.63	6.83
Benchmark Return	5.66	13.69	5.64	8.45	5.67
+/- Benchmark Return	-0.70	1.76	0.35	1.18	1.16
Rest/Worst Time Rest %		V	Voret %		

Best/Worst Time Periods	Best %	Worst %
3 Months	21.17 (Mar 2009-May 2009)	-19.72 (Sep 2008-Nov 2008)
1 Year	48.42 (Apr 2009-Mar 2010)	-30.75 (Mar 2008-Feb 2009)
3 Years	21.88 (Mar 2009-Feb 2012)	-3.61 (Jul 2007-Jun 2010)

Portfolio Yield (03-31-2017)	Yield %
12-Month Yield	_

Portfolio-Level Performance Disclosure

Holdings 03-31-2017				
Top 5 holdings out of 5	Symbol	Туре	Holding Value \$	% Assets
Appleton Group Portfolio (USD)	SAUSA00516	SA	98,160	49.95
DJ US TSM Mid Cap TR USD (USD)	FOUSA05JXT	IDX	27,586	14.04
DJ US TSM Small Cap TR USD (USD)	FOUSA05JXU	IDX	26,966	13.72
DJ US TSM Large Cap Growth TR USD (USD)	FOUSA05JYB	IDX	22,379	11.39
DJ US TSM Large Cap Value TR USD (USD)	FOUSA05JYE	IDX	21,418	10.90









Appleton Group - Age Based 18-29

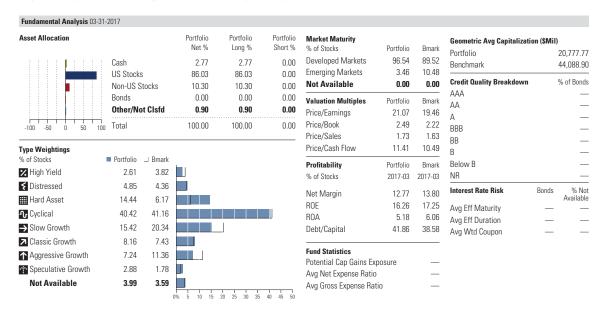
Portfolio Value \$196,508.26

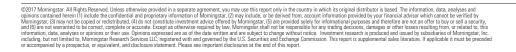
Benchmark

DJ Moderately Aggressive TR USD (USD)



Portfolio-Level Performance Disclosure









Appleton Group - Age Based 30-39

Portfolio Value \$196,508.26

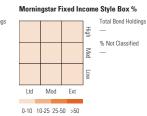
Benchmark

DJ Moderately Aggressive TR USD (USD)





0-10 10-25 25-50 >50



Stock Analysis 03-31-2017 Portfolio



Perfor	mance (3-31-201	7							
Investn	nent Act	ivity Gra	ph —	Portfolio				Final N	Лkt Val: \$	196,508
				Benchmar	k					****
										\$23
						سر			Y	1
~~	*	~	~~							1
01-07	01-08	01-09	01-10	01-11	01-12	01-13	01-14	01-15	01-16	01-17
Trailing	g Return	s		3 N	Ло	1 Yr	3 Y	r	5 Yr	10

	Portf	olio (%)	Bmark (%)
·	Cyclical	43.04	39.02
æ.	Basic Matls	4.46	4.41
~	Consumer Cycl	11.63	12.50
	Financial Svs	15.81	17.76
命	Real Estate	11.14	4.35
An	Sensitive	36.08	37.74
	Commun Svs	2.87	3.46
	Energy	5.60	5.43
‡	Industrials	11.51	10.75
\Box	Technology	16.10	18.10
→	Defensive	20.88	23.24
\equiv	Consumer Def	6.63	8.60
+	Healthcare	11.08	11.38
•	Utilities	3.17	3.26
Not	Classified	0.00	0.00

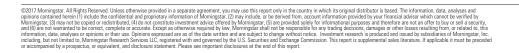
	Portfolio (%)	Bmark (%)
Americas	90.36	67.73
North America	89.68	66.07
Latin America	0.68	1.66
Greater Europe	4.57	2.22
United Kingdom	1.21	0.12
Europe-Developed	2.60	0.27
Europe-Emerging	0.31	0.94
Africa/Middle Eas	t 0.45	0.89
Greater Asia	5.07	30.05
Japan	1.32	12.81
Australasia	0.42	3.57
Asia-Developed	1.11	6.67
Asia-Emerging	2.22	7.00
Not Classified	0.00	0.00

Portfolio Return Benchmark Return		4.96 5.66	15.45 13.69	5.99 5.64	9.63 8.45	6.83 5.67		
+/- Benchmark Retu	rn	-0.70	1.76	0.35	1.18	1.16		
Best/Worst Time Periods	Best %			Worst %				
3 Months	21.17 (Ma	21.17 (Mar 2009-May 2009)			-19.72 (Sep 2008-Nov 2008)			
1 Year	48.42 (Apr 2009-Mar 2010)			-30.75 (Mar 2008-Feb 2009)				

3 Years	21.88 (Mar 2009-Feb 2012)	-3.61 (Jul 2007-Jun 2010)
Portfolio Yield (03-31-2017)	Yield %
12-Month Yield		_

Portfolio-Level Performance Disclosure

Holdings 03-31-2017				
Top 5 holdings out of 5	Symbol	Туре	Holding Value \$	% Assets
Appleton Group Portfolio (USD)	SAUSA00516	SA	98,160	49.95
DJ US TSM Mid Cap TR USD (USD)	FOUSA05JXT	IDX	27,586	14.04
DJ US TSM Small Cap TR USD (USD)	FOUSA05JXU	IDX	26,966	13.72
DJ US TSM Large Cap Growth TR USD (USD)	FOUSA05JYB	IDX	22,379	11.39
DJ US TSM Large Cap Value TR USD (USD)	FOUSA05JYE	IDX	21,418	10.90









Appleton Group - Age Based 30-39

Portfolio Value \$196,508.26

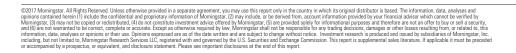
Benchmark

DJ Moderately Aggressive TR USD (USD)



Portfolio-Level Performance Disclosure

Asset Allocation			Portfolio	Portfolio	Portfolio	Market Maturity			Geometric Avg Capitalization	on (\$Mil)	1
	Cash		Net % 2.77	Long % 2.77	Short % 0.00	% of Stocks Developed Markets	Portfolio 96.54	Bmark 89.52	Portfolio Benchmark		20,777.77 44.088.90
	US Stocks	3	86.03	86.03	0.00	Emerging Markets	3.46	10.48			,
	Non-US S	tocks	10.30	10.30	0.00	Not Available	0.00	0.00	Credit Quality Breakdown		% of Bonds
	Bonds		0.00	0.00	0.00	Valuation Multiples	Portfolio	Bmark	AAA		_
	Other/No	ot Clsfd	0.90	0.90	0.00	Price/Earnings	21.07	19.46	AA A		_
-100 -50 0 50 1	i Total		100.00	100.00	0.00	Price/Book	2.49	2.22	BBB		
						Price/Sales	1.73	1.63	BB		_
Type Weightings						Price/Cash Flow	11.41	10.49	В		_
% of Stocks		→ Bmark	⊢ .			Profitability	Portfolio	Bmark	Below B		_
High Yield	2.61	3.82				% of Stocks	2017-03	2017-03	NR		_
₹ Distressed	4.85	4.36				Net Margin	12.77	13.80	Interest Rate Risk	Bonds	% Not
Hard Asset	14.44	6.17				ROE	16.26	17.25	Avg Eff Maturity		Available
∿ Cyclical	40.42	41.16				ROA	5.18	6.06	Avg Eff Duration		
→ Slow Growth	15.42	20.34		_		Debt/Capital	41.86	38.58	Avg Wtd Coupon	_	_
→ Classic Growth	8.16	7.43							3		
↑ Aggressive Growth	7.24	11.36				Fund Statistics					
Speculative Growth	2.88	1.78				Potential Cap Gains Ex Avg Net Expense Ratio		_			
Not Available	3.99	3.59				Avg Gross Expense Ration		_			







Appleton Group - Age Based 40-49

Portfolio Value \$178.30 Benchmark

DJ Moderately Aggressive TR USD (USD)







Stock Analysis 03-31-2017 Stock Sectors A Benchmar Portfolio



Performance 01-31-2017							
nvestment Activity Graph	Portfolio			1	inal Mkt	Val: \$178	
	Benchmark	γ	ļ	·····	ı	γ	\$19
					~~	1	165.
					Y		135.
~~~	~~~	~~					105
							75
01-07 01-08 01-09	01-10 01-11	01-12	01-13	01-14	01-15	01-16	45.

	Porti	folio (%)	Bmark (%)
·	Cyclical	42.00	39.02
Æ.	Basic Matls	4.60	4.41
<b>~</b>	Consumer Cycl	11.98	12.50
4	Financial Svs	15.19	17.76
命	Real Estate	10.23	4.35
An	Sensitive	36.79	37.74
	Commun Svs	2.85	3.46
<b>6</b>	Energy	5.68	5.43
<b>Ģ</b>	Industrials	11.71	10.75
	Technology	16.55	18.10
<b>→</b>	Defensive	21.21	23.24
=	Consumer Def	7.12	8.60
•	Healthcare	10.71	11.38
•	Utilities	3.38	3.26
Not	Classified	0.00	0.00

	Portfolio (%)	Bmark (%)
Americas	91.99	67.73
North America	91.46	66.07
Latin America	0.53	1.66
Greater Europe	3.78	2.22
United Kingdom	0.94	0.12
Europe-Developed	2.23	0.27
Europe-Emerging	0.25	0.94
Africa/Middle Eas	t 0.36	0.89
Greater Asia	4.23	30.05
Japan	1.08	12.81
Australasia	0.34	3.57
Asia-Developed	0.97	6.67
Asia-Emerging	1.84	7.00
Not Classified	0.00	0.00

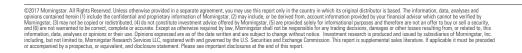
Trailing Returns		3 Mo	1 Yr	3 Yr	5 Yr	10 Yr
Portfolio Return		6.15	17.68	6.12	9.79	5.73
Benchmark Return		5.43	18.10	6.00	8.75	5.48
+/- Benchmark Reti	urn	0.72	-0.42	0.12	1.04	0.25
Best/Worst Time	Best %		V	Vorst %		

Best/Worst Time Periods	Best %	Worst %
3 Months	22.21 ( Mar 2009-May 2009 )	-22.61 ( Sep 2008-Nov 2008 )
1 Year	49.10 ( Apr 2009-Mar 2010 )	-33.53 ( Mar 2008-Feb 2009 )
3 Years	22.04 ( Mar 2009-Feb 2012 )	-5.02 ( Jul 2007-Jun 2010 )

Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	_

#### Portfolio-Level Performance Disclosure

Holdings 03-31-2017				
Top 6 holdings out of 6	Symbol	Туре	Holding Value \$	% Assets
Appleton Group Portfolio (USD)	SAUSA00516	SA	71	39.90
DJ US Small Cap TR USD (USD)	FOUSA05U09	IDX	29	16.00
DJ US Mid Cap TR USD (USD)	FOUSA05UNZ	IDX	27	15.10
DJ US TSM Large Cap Growth TR USD (USD)	FOUSA05JYB	IDX	24	13.19
DJ US TSM Large Cap Value TR USD (USD)	FOUSA05JYE	IDX	23	12.83
BBgBarc High Yield Corporate TR USD (USD)	F00000VF4S	IDX	5	2.98









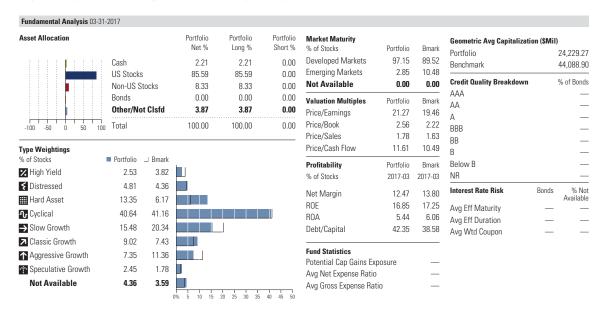
# **Appleton Group - Age Based 40-49**

Portfolio Value \$178.30 Benchmark

DJ Moderately Aggressive TR USD (USD)



#### Portfolio-Level Performance Disclosure









# **Appleton Group - Age Based 50-59**

Portfolio Value \$162,739.24

> 20 19

11 11

5 3 Benchmark

DJ Moderate TR USD (USD)

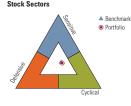




Total Stock Holdings 3,620 % Not Classified



0-10 10-25 25-50 >50



Stock Analysis 03-31-2017





	Porti	folio (%)	Bmark (%)
·	Cyclical	43.19	39.02
æ.	Basic Matls	4.56	4.41
<b>~</b>	Consumer Cycl	11.35	12.50
4	Financial Svs	15.46	17.76
命	Real Estate	11.82	4.35
An	Sensitive	35.75	37.74
	Commun Svs	3.03	3.46
	Energy	5.64	5.43
<b>‡</b>	Industrials	11.08	10.75
	Technology	16.00	18.10
<b>→</b>	Defensive	21.06	23.24
=	Consumer Def	7.26	8.60
+	Healthcare	10.53	11.38
•	Utilities	3.27	3.26
Not	Classified	0.00	0.00

	Portfolio (%)	Bmark (%)
Americas	88.44	67.73
North America	87.67	66.07
Latin America	0.77	1.66
Greater Europe	5.41	2.22
United Kingdom	1.32	0.12
Europe-Developed	3.16	0.27
Europe-Emerging	0.38	0.94
Africa/Middle Eas	t 0.55	0.89
Greater Asia	6.15	30.05
Japan	1.62	12.81
Australasia	0.51	3.57
Asia-Developed	1.40	6.67
Asia-Emerging	2.62	7.00
Not Classified	0.00	0.00

Portfolio Return		0.22	6.29	3.30	7.82	_
Benchmark Return		-0.64	7.67	3.86	7.36	_
+/- Benchmark Return	ı	0.86	-1.38	-0.56	0.46	_
Best/Worst Time Periods	Best %			Worst %		
3 Months	16.09 ( Ma	ar 2009-May	2009)	-14.18 ( Sep 2	2008-Nov 200	08)
1 Year	37.17 ( Ap	r 2009-Mar 2	2010)	-23.80 ( Mar :	2008-Feb 200	09)

Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	_

16.97 ( Mar 2009-Feb 2012 ) -1.79 ( Jul 2007-Jun 2010 )

#### Portfolio-Level Performance Disclosure

3 Years

The portfolio-level performance shown is hypothetical and for illustrative purposes only. Investor returns will differ from the results shown.

Holdings 03-31-2017
Top 7 holdings out of 7

Appleton Group Portfolio (USD) BBgBarc US Agg Bond TR USD (USD) DJ US Mid Cap TR USD (USD) DJ US Small Cap TR USD (USD) DJ US TSM Large Cap Growth TR USD (USD) DJ US TSM Large Cap Value TR USD (USD) BBgBarc High Yield Corporate TR USD (USD)

Symbol	Туре	Holding Value \$	% Assets
SAUSA00516	SA	81,370	50.00
XIUSA000MC	IDX	26,038	16.00
FOUSA05UNZ	IDX	16,274	10.00
FOUSA05U09	IDX	13,019	8.00
FOUSA05JYB	IDX	11,392	7.00
FOUSA05JYE	IDX	11,392	7.00
F00000VF4S	IDX	3,255	2.00

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# **Appleton Group - Age Based 50-59**

Portfolio Value \$162,739.24 Benchmark

1.00

89.27

0.98

90.17

DJ Moderate TR USD (USD)



Beta

R-Squared

#### Portfolio-Level Performance Disclosure

3.30 3.86

0.47 0.58

Mean

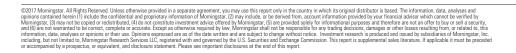
Sharpe Ratio

The portfolio-level performance shown is hypothetical and for illustrative purposes only. Investor returns will differ from the results shown.

1.13 1.09

7.82 7.36

Asset Allocation			Portfolio Net %	Portfolio Long %	Portfolio Short %	Market Maturity % of Stocks	Portfolio	Bmark	Geometric Avg Capitalization	on (\$Mil)	
	Cash US Stocks	;	4.50 68.36	6.11 68.36	1.60	Developed Markets Emerging Markets	95.87 4.13	89.52 10.48	Portfolio Benchmark		26,051.43 44,088.90
	Non-US S	tocks	10.03	10.03	0.00	Not Available	0.00	0.00	Credit Quality Breakdown		% of Bond: 71.65
	Bonds Other/No	t Clsfd	14.26 <b>2.84</b>	14.26 <b>2.84</b>	0.00 <b>0.00</b>	Valuation Multiples Price/Earnings	Portfolio 20.99	Bmark 19.46	AA		3.94
-100 -50 0 50 1	Total		100.00	101.60	1.60	Price/Book Price/Sales	2.50 1.80	2.22	A BBB BB		10.82 13.57 0.02
Type Weightings						Price/Cash Flow	11.42	10.49	В		0.02
% of Stocks High Yield	Portfolio 2.65	□ Bmark 3.82				Profitability % of Stocks	Portfolio 2017-03	Bmark 2017-03	Below B NR		0.00
₹ Distressed ## Hard Asset	4.70 15.51	4.36 6.17				Net Margin	13.22	13.80	Interest Rate Risk	Bonds	% No Available
<b>ர</b> Cyclical	39.14	41.16				ROE ROA	16.85 5.50	17.25 6.06	Avg Eff Maturity Avg Eff Duration	8.09 5.77	0.00
→ Slow Growth	15.64	20.34		_l		Debt/Capital	41.98	38.58	Avg Wtd Coupon	3.20	0.00
Classic Growth ↑ Aggressive Growth	8.80 7.18	7.43 11.36				Fund Statistics					
Speculative Growth	2.30	1.78				Potential Cap Gains Ex Avg Net Expense Ratio		_			
Not Available	4.08	3.59				Avg Gross Expense Ra	tio	_			







# Appleton Group - Age Based 60+

Portfolio Value \$153.92

Benchmark

DJ Moderately Conservative TR USD (USD)

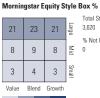
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Ext





0-10 10-25 25-50 >50

Trailing Returns



Ltd Mod

0-10 10-25 25-50 >50



10 Yr

# Stock Analysis 03-31-2017 Portfolio



<b>Performance</b> 01-31-2017				
Investment Activity Grapl	Portfolio		Final Mkt	Val: \$154
	Benchma	rk		\$170
				150.0
			<b>X</b>	130.0
~~~~ <i>*</i>	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	~		110.0
				90.0
01-07 01-08 01-09	01-10 01-11	01-12 01-1	3 01-14 01-15	70.0

	Porti	folio (%)	Bmark (%)
·	Cyclical	43.81	39.02
æ	Basic Matls	4.39	4.41
\triangle	Consumer Cycl	10.59	12.50
#	Financial Svs	15.86	17.76
命	Real Estate	12.97	4.35
An	Sensitive	34.85	37.74
	Commun Svs	3.36	3.46
•	Energy	5.65	5.43
Ģ	Industrials	10.23	10.75
	Technology	15.61	18.10
→	Defensive	21.34	23.24
=	Consumer Def	7.63	8.60
•	Healthcare	10.57	11.38
•	Utilities	3.14	3.26
Not	Classified	0.00	0.00

	Portfolio (%)	Bmark (%)
Americas	84.98	67.73
North America	83.98	66.07
Latin America	1.00	1.66
Greater Europe	6.97	2.22
United Kingdom	1.68	0.12
Europe-Developed	4.07	0.27
Europe-Emerging	0.50	0.94
Africa/Middle Eas	t 0.72	0.89
Greater Asia	8.05	30.05
Japan	2.15	12.81
Australasia	0.68	3.57
Asia-Developed	1.83	6.67
Asia-Emerging	3.39	7.00
Not Classified	0.00	0.00

Best/Worst Time Best % Periods		V	Vorst %		
+/- Benchmark Return	1.38	0.21	-0.20	0.98	-0.44
Benchmark Return	0.81	8.91	3.64	4.78	4.71
Portfolio Return	2.19	9.12	3.44	5.76	4.27
rrunning ricturns	O IVIO	1.11	0 11	0 11	10 11

1 Yr

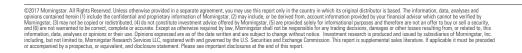
3 Mn

Periods	Dest 76	VVUISL 70
3 Months	11.99 (Mar 2009-May 2009)	-8.34 (Dec 2008-Feb 2009)
1 Year	28.89 (Apr 2009-Mar 2010)	-17.33 (Mar 2008-Feb 2009)
3 Years	13.30 (Mar 2009-Feb 2012)	-0.24 (Jul 2007-Jun 2010)

Portfolio Yield (03-31-2017)	Yield %
12-Month Yield	_

Portfolio-Level Performance Disclosure

Holdings 03-31-2017				
Top 5 holdings out of 5	Symbol	Туре	Holding Value \$	% Assets
Appleton Group Portfolio (USD)	SAUSA00516	SA	93	60.20
BBgBarc US Agg Bond TR USD (USD)	XIUSA000MC	IDX	38	24.68
DJ US Mid Cap TR USD (USD)	FOUSA05UNZ	IDX	9	6.08
DJ US TSM Large Cap Value TR USD (USD)	FOUSA05JYE	IDX	8	4.96
DJ US TSM Large Cap Growth TR USD (USD)	FOUSA05JYB	IDX	6	4.08









Appleton Group - Age Based 60+

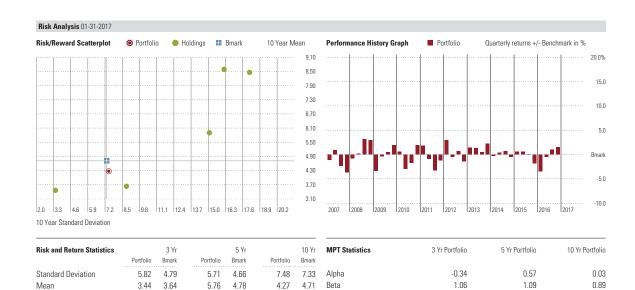
Portfolio Value \$153.92 Benchmark

75.96

78.90

76.28

DJ Moderately Conservative TR USD (USD)



R-Squared

Portfolio-Level Performance Disclosure

0.59

0.75

Sharpe Ratio

The portfolio-level performance shown is hypothetical and for illustrative purposes only. Investor returns will differ from the results shown.

0.51 0.58

1.02 1.02

Asset Allocation			Portfolio	Portfolio	Portfolio	Market Maturity			Geometric Avg Capitalization	on (\$Mil)	
	Cash US Stocks	;	Net % 6.01 59.31	Long % 8.49 59.31	Short % 2.47 0.00	% of Stocks Developed Markets Emerging Markets	Portfolio 94.60 5.40	89.52 10.48	Portfolio Benchmark		31,397.51 44,088.90
	Non-US S	tocks	11.83	11.83	0.00	Not Available	0.00	0.00	Credit Quality Breakdown		% of Bonds
	Bonds		22.01	22.01	0.00	Valuation Multiples	Portfolio	Bmark	AAA AA		71.65 3.94
	Other/No	t Clsfd	0.84	0.84	0.00	Price/Earnings	20.68	19.46	A		10.82
-100 -50 0 50	Total		100.00	102.47	2.47	Price/Book	2.46	2.22	BBB		13.57
						Price/Sales	1.84	1.63	BB		0.02
Гуре Weightings						Price/Cash Flow	11.31	10.49	В		0.00
% of Stocks	Portfolio		⊢ .			Profitability	Portfolio	Bmark	Below B		0.00
High Yield	2.90	3.82				% of Stocks	2017-03	2017-03	NR		0.00
Distressed	4.50	4.36				Net Margin	14.19	13.80	Interest Rate Risk	Bonds	% No
Hard Asset	17.27	6.17				ROE	17.22	17.25	Avg Eff Maturity	8.09	Available 0.00
∿ Cyclical	37.42	41.16				ROA	5.70	6.06	Avg Eff Duration	5.77	0.00
Slow Growth	16.28	20.34		_		Debt/Capital	41.57	38.58	Avg Wtd Coupon	3.20	0.00
Classic Growth	8.76	7.43							9		
Aggressive Growth	7.10	11.36				Fund Statistics					
Speculative Growth	2.02	1.78				Potential Cap Gains Ex		_			
Not Available	3.76	3.59				Avg Net Expense Ratio Avg Gross Expense Ra		_			







Large-Cap Blend Model

Portfolio Value \$232,025.31

Benchmark

Morningstar US Large Core TR USD (USD)

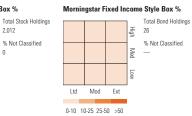




0-10 10-25 25-50 >50

Portfolio Return

Benchmark Return



Stock Analysis 03-31-2017 Stock Sectors Benchmar Portfolio Cyclical



Perform	ance 03-31-	2017					
Investme	ent Activity	Graph — Po		Final Mkt Val: \$232,025			
		— В	enchmark				00701
							230 \$270k
				~~~	~~~	V	190
<b>~</b> ~		<b>/</b>					150
03-10	03-11	03-12	03-13	03-14	03-15	03-16	70
Trailing	Returns		3 Mo	1 Yr	3 Yr	5 Yr	10 Yr

Cyclical	34.39	10.47
Basic Matls	3.27	3.26
Consumer Cycl	12.15	3.86
Financial Svs	15.30	2.50
Real Estate	3.67	0.85
Sensitive	40.44	55.63
Commun Svs	4.19	1.56
Energy	6.17	4.06
Industrials	11.20	20.20
Technology	18.88	29.81
Defensive	25.17	33.90
Consumer Def	8.44	10.08
Healthcare	13.60	21.43
Utilities	3.13	2.39
Classified	0.00	0.00
	Basic Matls Consumer Cycl Financial Svs Real Estate  Sensitive Commun Svs Energy Industrials Technology  Defensive Consumer Def Healthcare Utilities	Basic Matls         3.27           Consumer Cycl         12.15           Financial Svs         15.30           Real Estate         3.67           Sensitive         40.44           Commun Svs         4.19           Energy         6.17           Industrials         11.20           Technology         18.88           Defensive         25.17           Consumer Def         8.44           Healthcare         13.60           Utilities         3.13

Portfolio (%) Bmark (%)

	Portfolio (%)	Bmark (%)
Americas	98.13	100.00
North America	98.11	100.00
Latin America	0.02	0.00
Greater Europe	0.82	0.00
United Kingdom	0.13	0.00
Europe-Developed	0.69	0.00
Europe-Emerging	0.00	0.00
Africa/Middle Eas	t 0.00	0.00
Greater Asia	1.05	0.00
Japan	0.00	0.00
Australasia	0.00	0.00
Asia-Developed	0.32	0.00
Asia-Emerging	0.73	0.00
Not Classified	0.00	0.00

+/- Benchmark Return	ı	-2.26	-5.28	-2.44	-2.41	-
Best/Worst Time Periods	Best %			Worst %		
3 Months	15.16 ( Sej	o 2010-Nov .	2010)	-16.12 ( Jul 2	2011-Sep 201	11)
1 Year	35.71 ( Jul	2010-Jun 2	011)	-8.80 ( Mar 2	015-Feb 201	6)
3 Vaare	22 80 / Oct	t 2011-San 2	2014	6.86 / Nov 20	113_Oct 2016	. 1

16.45

21.73

8.74

11.18

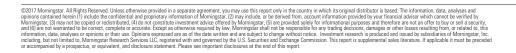
14.73

5.20

Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	1.47

#### Portfolio-Level Performance Disclosure

Holdings 03-31-2017				
Top 3 holdings out of 3	Symbol	Туре	Holding Value \$	% Assets
Schwab US Broad Market ETF™ (USD)	SCHB	ETF	116,928	50.39
Convergence Core Plus Institutional (USD)	MARNX	MF	58,438	25.19
Dana Large Cap Equity Institutional (USD)	DLCIX	MF	56,660	24.42









# **Large-Cap Blend Model**

Portfolio Value \$232,025.31 Benchmark

Morningstar US Large Core TR USD (USD)



#### Portfolio-Level Performance Disclosure

Asset Allocation			Portfolio Net %	Portfolio Long %	Portfolio Short %	Market Maturity % of Stocks	Portfolio	Bmark	Geometric Avg Capitalization		
	Cash		7.31	7.31	0.00	Developed Markets	99.26	100.00	Portfolio Benchmark		40,463.83 135,511.68
	US Stocks	3	90.98	97.28	6.30	Emerging Markets	0.74	0.00			
	Non-US S	tocks	1.58	1.78	0.20	Not Available	0.00	0.00	Credit Quality Breakdown		% of Bonds
	Bonds		0.00	0.00	0.00	Valuation Multiples	Portfolio	Bmark	AAA		_
	Other/No	ot Clsfd	0.12	0.12	0.00	Price/Earnings	19.38	20.64	AA		_
-100 -50 0 50 1	n Total		100.00	106.49	6.49	Price/Book	2.63	4.30	A BBB		
100 00 0 00 1						Price/Sales	1.58	2.20	BB		
ype Weightings						Price/Cash Flow	11.32	13.31	В		_
6 of Stocks	Portfolio		_			Profitability	Portfolio	Bmark	Below B		_
High Yield     High Yield	2.96	0.56				% of Stocks	2017-03	2017-03	NR		_
<b>₹</b> Distressed	3.41	1.73				Net Margin	13.30	15.58	Interest Rate Risk	Bonds	% Not
Hard Asset	6.52	1.28				ROF	20.12	26.52	A FIGAL :		Available
<b>Ն</b> Cyclical	41.17	43.81				ROA	6.42	8.67	Avg Eff Maturity	_	_
Slow Growth	19.45	33.24				Debt/Capital	43.87	47.29	Avg Eff Duration Avg Wtd Coupon		
Classic Growth	9.75	10.72							Avg vvta coupon		
Aggressive Growth	10.68	2.69				Fund Statistics					
Speculative Growth	1.26	1.23				Potential Cap Gains Ex		20.49			
Not Available	4.81	4.73				Avg Net Expense Ratio Avg Gross Expense Ra		0.52 0.79			







## **Large-Cap Growth Model**

Portfolio Value \$270,429.20

#### Benchmark

Morningstar US Large Growth TR USD (USD)







3 Yr

8.46

10 Yr

9.63

5 Yr

12.16

# Stock Analysis 03-31-2017 Stock Sectors A Benchma Portfolio Cyclical



nvestment Activity Graph — Portfolio								Final Mkt Val: \$270,429			
— Benchmark											\$320
										_	26
							~~	*	<b>\</b>		20
					<b>~</b> ~	ممار					14
	$\sim$	<b>\</b> ~		*	·						8
19-06	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	2

	Port	folio (%)	Bmark (%)
·	Cyclical	35.17	41.06
æ	Basic Matls	2.15	1.53
$\triangle$	Consumer Cycl	18.53	25.06
<b>#</b>	Financial Svs	11.89	10.89
俞	Real Estate	2.60	3.58
An	Sensitive	42.85	37.53
	Commun Svs	2.40	4.90
<b>6</b>	Energy	2.96	4.10
<b>Ģ</b>	Industrials	11.29	2.26
	Technology	26.20	26.27
<b>→</b>	Defensive	21.98	21.41
$\equiv$	Consumer Def	5.06	6.29
•	Healthcare	16.90	15.12
9	Utilities	0.02	0.00
Not	Classified	0.00	0.00

	Portfolio (%)	Bmark (%)
Americas	98.35	98.47
North America	98.26	98.47
Latin America	0.09	0.00
Greater Europe	0.68	0.00
United Kingdom	0.16	0.00
Europe-Developed	0.52	0.00
Europe-Emerging	0.00	0.00
Africa/Middle Eas	t 0.00	0.00
Greater Asia	0.97	1.53
Japan	0.00	0.00
Australasia	0.00	0.00
Asia-Developed	0.00	0.00
Asia-Emerging	0.97	1.53
Not Classified	0.00	0.00

Benchmark Return		9.16	12.65	11.05	12.72	8.57
+/- Benchmark Retu	ırn	-0.43	1.06	-2.59	-0.56	1.06
Best/Worst Time Periods	Best %			Worst %		
3 Months	22.90 ( M	ar 2009-May	2009)	-29.48 ( Sep	2008-Nov 20	08)
1 Year	55.04 ( M	ar 2009-Feb 2	2010)	-34.41 ( Dec	2007-Nov 20	08)
3 Years	27.57 ( M	ar 2009-Feb 2	2012)	-4.27 ( Jul 20	07-Jun 2010	1)

1 Yr

13.71

3 Mn

8.73

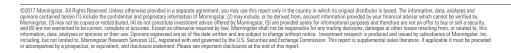
Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	0.65

#### Portfolio-Level Performance Disclosure

Trailing Returns

Portfolio Return

Holdings 03-31-2017				
Top 3 holdings out of 3	Symbol	Туре	Holding Value \$	% Assets
Schwab US Large-Cap Growth ETF™ (USD)	SCHG	ETF	140,030	51.78
Wells Fargo Premier Large Co Gr Inst (USD)	EKJYX	MF	67,610	25.00
Nicholas (USD)	NICSX	MF	62,790	23.22





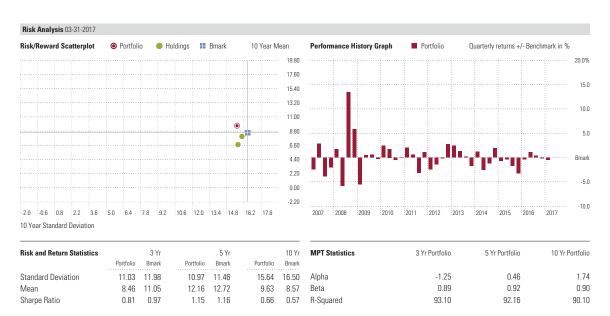




# **Large-Cap Growth Model**

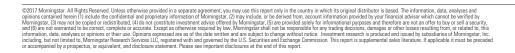
Portfolio Value \$270,429.20 Benchmark

Morningstar US Large Growth TR USD (USD)



#### Portfolio-Level Performance Disclosure

Asset Allocation			Portfolio	Portfolio	Portfolio	Market Maturity			Geometric Avg Capitalization	on (\$Mil)	)
			Net %	Long %	Short %	% of Stocks	Portfolio	Bmark 98.47	Portfolio		60,219.73
<u> </u>	Cash		2.52	2.52	0.00	Developed Markets Emerging Markets	98.94 1.06	1.53	Benchmark	1	103,114.26
	US Stocks		95.70	95.70	0.00	Not Available	0.00	0.00	Credit Quality Breakdown		% of Bonds
	Non-US S	itocks	1.70	1.70	0.00		0.00	0.00	AAA		_
	Bonds	4 01-4-1	0.00	0.00	0.00	Valuation Multiples	Portfolio	Bmark	AA		_
	Other/No	ot Cista	0.08	0.08	0.00	Price/Earnings	24.76	28.26	A		_
-100 -50 0 50 100	Total		100.00	100.00	0.00	Price/Book	4.35	4.60	BBB		_
						Price/Sales	2.58	3.31	BB		_
Type Weightings						Price/Cash Flow	15.32	18.79	В		_
% of Stocks	Portfolio		1			Profitability	Portfolio	Bmark	Below B		_
	0.15	0.00	<u>.</u>			% of Stocks	2017-03	2017-03	NR		_
Distressed	2.58	4.16				Net Margin	13.36	17.34	Interest Rate Risk	Bonds	% Not
Hard Asset	2.41	3.64				ROE	22.68	23.90	Avg Eff Maturity		Available
<b>₯</b> Cyclical	47.10	38.84				ROA	8.02	9.62	Avg Eff Duration	_	_
→ Slow Growth	7.39	3.67				Debt/Capital	40.65	34.76	Avg Wtd Coupon	_	_
∠ Classic Growth	10.00	17.63							7 trg 11ta ooapon		
↑ Aggressive Growth	19.48	27.34				Fund Statistics					
Speculative Growth	5.30	1.44				Potential Cap Gains Ex		30.11			
Not Available	5.60	3.29				Avg Net Expense Ratio		0.36			
NUL AVAIIADIE	5.00		0% 5 10 15	20 25 30 35	40 45 50	Avg Gross Expense Ra	tio	0.39			







## **Large-Cap Value Model**

#### Portfolio Value \$212,291.21

#### Benchmark

Morningstar US Large Val TR USD (USD)









		-31-2017									
ıvestm	ent Activ	ity Grap	<b>h</b> — F	ortfolio				Final I	Mkt Val:	\$212,29	11
			— E	Benchmar	k						235
										~	19
						^	~~~	<b>~~</b>	~	4	15
~	~				~						11
		<b>\</b> /	سما								7
9-06	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	3

	Port	folio (%)	Bmark (%)
·	Cyclical	34.81	40.39
æ.	Basic Matls	6.11	2.81
$\triangle$	Consumer Cycl	6.22	2.16
4	Financial Svs	20.47	35.03
命	Real Estate	2.01	0.39
An	Sensitive	41.15	31.61
	Commun Svs	3.97	7.79
•	Energy	10.00	11.24
<b>‡</b>	Industrials	12.75	6.00
	Technology	14.43	6.58
<b>→</b>	Defensive	24.04	28.00
=	Consumer Def	8.91	13.50
•	Healthcare	10.08	8.96
9	Utilities	5.05	5.54
Not	Classified	0.00	0.00

	Portfolio (%)	Bmark (%)
Americas	98.16	98.92
North America	98.16	98.92
Latin America	0.00	0.00
Greater Europe	1.75	1.08
United Kingdom	0.07	0.00
Europe-Developed	1.68	1.08
Europe-Emerging	0.00	0.00
Africa/Middle Eas	t 0.00	0.00
Greater Asia	0.09	0.00
Japan	0.00	0.00
Australasia	0.00	0.00
Asia-Developed	0.06	0.00
Asia-Emerging	0.03	0.00
Not Classified	0.00	0.00

Portfolio Return		3.82	16.42	8.40	12.01	7.02		
Benchmark Return		2.51	17.84	8.77	12.02	4.63		
+/- Benchmark Retu	rn	1.31	-1.42	-0.37	-0.01	2.39		
Best/Worst Time Periods	Best %			Worst %				
3 Months	22.14 ( Ma	22.14 ( Mar 2009-May 2009 )			-22.88 ( Sep 2008-Nov 2008 )			
1 Year	44.77 ( Ma	r 2009-Feb	2010)	-36.26 ( Mar	2008-Feb 20	09)		
3 Vaare	20 97 / Ma	r 2009-Foh	2012 \	-7 10 / Jul 20	107 ₋ Jun 2010	1.1		

1 Yr

3 Yr

5 Yr

3 Mn

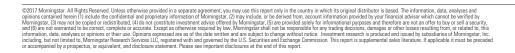
Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	2.03

#### Portfolio-Level Performance Disclosure

Trailing Returns

The portfolio-level performance shown is hypothetical and for illustrative purposes only. Investor returns will differ from the results shown.

Holdings 03-31-2017				
Top 3 holdings out of 3	Symbol	Туре	Holding Value \$	% Assets
Schwab US Large-Cap Value ETF™ (USD)	SCHV	ETF	107,362	50.57
Madison Large Cap Value Y (USD)	MYLVX	MF	52,843	24.89
Madison Dividend Income Y (USD)	BHBFX	MF	52,086	24.54





10 Yr





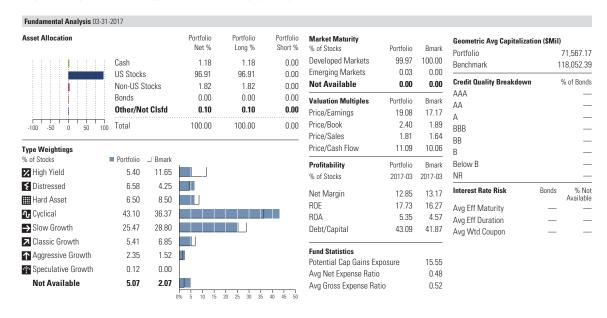
# **Large-Cap Value Model**

Portfolio Value \$212,291.21 Benchmark

Morningstar US Large Val TR USD (USD)



#### Portfolio-Level Performance Disclosure









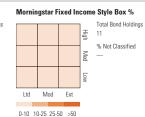
## **Mid-Cap Growth Model**

Portfolio Value \$255,548.77 Benchmark

Morningstar US Mid Growth TR USD (USD)







# Stock Analysis 03-31-2017 Stock Sectors A Benchma Portfolio



Invest	nent Acti	ivity Gra	ıph —	Portfolio	1			Fina	l Mkt Val	: \$255,5	49
		-	_	Benchm	ark						\$285
		1									\$200
									\\\\		23
							~~	<u>``</u>			18
						ممر					13
~~	~~	1			Λ.						
		W	<u> </u>								8
										-	3
09-06	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	

	Port	folio (%)	Bmark (%)
·	Cyclical	38.90	36.51
æ.	Basic Matls	2.84	4.64
$\triangle$	Consumer Cycl	17.24	16.67
4	Financial Svs	12.44	7.27
命	Real Estate	6.38	7.93
An	Sensitive	40.91	43.12
	Commun Svs	0.86	0.95
•	Energy	3.37	4.67
<b>‡</b>	Industrials	20.22	18.04
	Technology	16.46	19.46
<b>→</b>	Defensive	20.19	20.37
=	Consumer Def	5.67	6.09
•	Healthcare	12.25	14.28
9	Utilities	2.27	0.00
Not	Classified	0.00	0.00

Americas	Portfolio (%)	Bmark (%)
Americas	98.84	100.00
North America	98.41	99.40
Latin America	0.43	0.60
Greater Europe	0.97	0.00
United Kingdom	0.36	0.00
Europe-Developed	0.22	0.00
Europe-Emerging	0.00	0.00
Africa/Middle Eas	t 0.39	0.00
Greater Asia	0.19	0.00
Japan	0.00	0.00
Australasia	0.00	0.00
Asia-Developed	0.00	0.00
Asia-Emerging	0.19	0.00
Not Classified	0.00	0.00

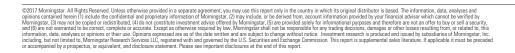
Trailing Returns		3 Mo	1 Yr	3 Yr	5 Yr	10 Yr
Portfolio Return		6.73	15.90	7.37	11.75	8.79
Benchmark Return		7.51	15.20	6.99	10.91	7.68
+/- Benchmark Return		-0.78	0.70	0.38	0.84	1.11
Best/Worst Time Periods	Best %			Worst %		
2 Months	22 70 / 1/4	or 2000 May	2000 \	21 E1 / Con	2000 No. 20	00 \

Periods		
3 Months	23.78 ( Mar 2009-May 2009 )	-31.51 ( Sep 2008-Nov 2008 )
1 Year	53.01 ( Mar 2009-Feb 2010 )	-37.58 ( Dec 2007-Nov 2008 )
3 Years	27.86 ( Mar 2009-Feb 2012 )	-4.30 ( Sep 2007-Aug 2010 )

Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	0.74

#### Portfolio-Level Performance Disclosure

Holdings 03-31-2017				
Top 3 holdings out of 3	Symbol	Туре	Holding Value \$	% Assets
Schwab US Mid-Cap ETF™ (USD)	SCHM	ETF	128,601	50.32
Nicholas II I (USD)	NCTWX	MF	63,602	24.89
Baird MidCap Inst (USD)	BMDIX	MF	63.346	24.79









# **Mid-Cap Growth Model**

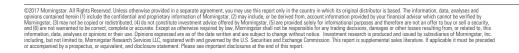
Portfolio Value \$255,548.77 Benchmark

Morningstar US Mid Growth TR USD (USD)



#### Portfolio-Level Performance Disclosure

Asset Allocation			Portfolio	Portfolio	Portfolio	Market Maturity			Geometric Avg Capitalization	on (\$Mil	)
	Cash		Net % 3.50	Long % 3.50	Short % 0.00	% of Stocks Developed Markets	Portfolio 99.46	Bmark 99.40	Portfolio		8,472.73
	US Stock	e	94.90	94.90	0.00	Emerging Markets	0.54	0.60	Benchmark		9,979.32
	Non-US S		1.60	1.60	0.00	Not Available	0.00	0.00	Credit Quality Breakdown		% of Bonds
	Bonds		0.00	0.00	0.00	Valuation Multiples	Portfolio	Bmark	AAA		_
	Other/No	ot Clsfd	0.00	0.00	0.00	Price/Earnings	25.05	29.78	AA		_
-100 -50 0 50 1	Total		100.00	100.00	0.00	Price/Book	3.31	4.29	A BBB		_
100 00 0 00 1						Price/Sales	1.91	2.97	BB		
Type Weightings						Price/Cash Flow	13.99	17.76	В		_
% of Stocks	■ Portfolio		¥.			Profitability	Portfolio	Bmark	Below B		_
✗ High Yield	0.68	0.33	L.			% of Stocks	2017-03	2017-03	NR		_
₹ Distressed	2.01	4.49	Ш.			Net Margin	9.99	8.07	Interest Rate Risk	Bonds	% Not
Hard Asset	7.50	9.80				ROE	18.17	16.60	Avg Eff Maturity	_	Available
<b>∿</b> Cyclical	51.07	44.80				ROA	6.12	6.41	Avg Eff Duration	_	_
→ Slow Growth	12.05	7.41				Debt/Capital	43.43	43.47	Avg Wtd Coupon	_	_
∠ Classic Growth	9.77	13.17							,		
↑ Aggressive Growth	7.33	7.07				Fund Statistics		20.51			
Speculative Growth	4.61	7.81				Potential Cap Gains Ex Avg Net Expense Ratio		20.51 0.38			
Not Available	4.96	5.13				Avg Gross Expense Ra		0.38			







## Mid-Cap Value Model

Portfolio Value \$240,176.03

Benchmark

Morningstar US Mid Val TR USD (USD)





0-10 10-25 25-50 >50

Trailing Returns

Portfolio Return





0-10 10-25 25-50 >50







	Porti	folio (%)	Bmark (%)
·	Cyclical	44.82	48.15
æ.	Basic Matls	5.26	5.53
$\triangle$	Consumer Cycl	12.66	17.48
4	Financial Svs	18.56	20.30
命	Real Estate	8.34	4.84
An	Sensitive	35.94	34.14
	Commun Svs	0.66	0.99
•	Energy	8.56	10.40
<b>‡</b>	Industrials	14.42	8.95
	Technology	12.30	13.80
<b>→</b>	Defensive	19.24	17.71
=	Consumer Def	4.50	4.11
•	Healthcare	9.14	1.14
9	Utilities	5.60	12.46
Not	Classified	0.00	0.00

	Portfolio (%)	Bmark (%)
Americas	99.25	96.71
North America	98.70	96.71
Latin America	0.55	0.00
Greater Europe	0.56	1.98
United Kingdom	0.35	0.97
Europe-Developed	0.21	1.01
Europe-Emerging	0.00	0.00
Africa/Middle Eas	t 0.00	0.00
Greater Asia	0.19	1.30
Japan	0.00	0.00
Australasia	0.00	0.00
Asia-Developed	0.00	0.87
Asia-Emerging	0.19	0.43
Not Classified	0.00	0.00

Benchmark Return		3.26	22.79	10.60	15.95	8.09
+/- Benchmark Return		0.35		-2.47	-3.11	-0.16
Best/Worst Time Periods	Best %			Worst %		
3 Months	24.54 ( Ma	ar 2009-May	2009)	-30.80 ( Sep	2008-Nov 20	008)
1 Year	64.51 ( Ma	ar 2009-Feb	2010)	-38.13 ( Mar	2008-Feb 20	009)
3 Years	27.10 ( Ma	ar 2009-Feb	2012)	-6.45 ( Jul 20	07-Jun 2010	))

1 Yr

18.61

3 Yr

8.13

3 Mo

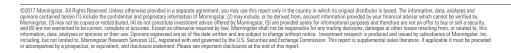
3.61

Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	1.06

#### Portfolio-Level Performance Disclosure

The portfolio-level performance shown is hypothetical and for illustrative purposes only. Investor returns will differ from the results shown.

Holdings 03-31-2017				
Top 4 holdings out of 4	Symbol	Туре	Holding Value \$	% Assets
Schwab US Mid-Cap ETF™ (USD)	SCHM	ETF	119,534	49.77
Heartland Select Value Investor (USD)	HRSVX	MF	40,648	16.92
Wells Fargo Special Mid Cap Value Inst (USD)	WFMIX	MF	40,179	16.73
Reinhart Mid Cap PMV Adv (USD)	RPMVX	MF	39,815	16.58





10 Yr

7.93

5 Yr

12.84





# **Mid-Cap Value Model**

Portfolio Value \$240,176.03 Benchmark

Morningstar US Mid Val TR USD (USD)



#### Portfolio-Level Performance Disclosure

Asset Allocation			Portfolio Net %	Portfolio Long %	Portfolio Short %	Market Maturity % of Stocks	Portfolio	Bmark	Geometric Avg Capitalization	on (\$Mil)	
	Cash		1.36	1.36	0.00	Developed Markets	99.81	99.57	Portfolio Benchmark		9,145.27 10,870.30
	US Stock Non-US S		96.47 1.63	96.47 1.63	0.00	Emerging Markets  Not Available	0.19 <b>0.00</b>	0.43 <b>0.00</b>	Credit Quality Breakdown		% of Bonds
	Bonds	JUUKS	0.00	0.00	0.00	Valuation Multiples	Portfolio	Bmark	AAA		_
	Other/N	ot Clsfd	0.55	0.55	0.00	Price/Earnings	20.71	18.33	AA A		_
-100 -50 0 50 10	₀ Total		100.00	100.00	0.00	Price/Book Price/Sales	2.25 1.41	1.91 1.18	BBB BB		_
Type Weightings						Price/Cash Flow	10.55	7.95	В		
% of Stocks  High Yield	Portfolio 1.94					Profitability % of Stocks	Portfolio 2017-03	Bmark 2017-03	Below B NR		_
Distressed Hard Asset	5.90 10.86	11.53 6.33				Net Margin ROE	8.39 13.16	5.19	Interest Rate Risk	Bonds	% Not Available
<b>C</b> yclical	46.18	47.73				ROA	3.54	9.70 1.75	Avg Eff Maturity  Avg Eff Duration	_	_
Slow Growth	13.49	17.89		]		Debt/Capital	42.02	46.98	Avg Wtd Coupon	_	_
→ Classic Growth	5.97	7.42									
↑ Aggressive Growth	6.09	0.69				Fund Statistics	(D0011F0	14.85			
Speculative Growth	3.76	0.00				Potential Cap Gains Ex Avg Net Expense Ratio		0.56			
Not Available	5.81	4.75	0% 5 10 15	20 25 30 35	40 45 50	Avg Gross Expense Ra		0.59			







## **Small-Cap Growth Model**

Portfolio Value \$254,952.39 Benchmark

Morningstar US Small Growth TR USD (USD)





0-10 10-25 25-50 >50



# Stock Analysis 03-31-2017 Stock Sectors A Benchma Portfolio



nvestment Activity Graph — Portfolio								Fina	ıl Mkt Val	: \$254,9	52
				Benchma	ark						\$285
								· · · ·	\ \ \		23
						2		<b>W</b>	YV		18
~	~~				$\checkmark$						13
		W									8
09-06	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	3

	Porti	folio (%)	Bmark (%)
<b>V</b>	Cyclical	39.54	30.06
æ.	Basic Matls	7.15	3.90
$\triangle$	Consumer Cycl	14.19	11.35
4	Financial Svs	10.62	5.28
俞	Real Estate	7.58	9.53
An	Sensitive	40.86	45.94
	Commun Svs	0.33	1.48
<b>6</b>	Energy	3.54	3.58
<b>‡</b>	Industrials	16.87	10.37
	Technology	20.12	30.51
<b>→</b>	Defensive	19.60	24.00
=	Consumer Def	3.67	4.30
•	Healthcare	15.68	19.09
9	Utilities	0.25	0.61
Not	Classified	0.00	0.00

	Portfolio (%)	Bmark (%)
Americas	98.59	99.77
North America	98.17	99.77
Latin America	0.42	0.00
Greater Europe	0.97	0.23
United Kingdom	0.36	0.00
Europe-Developed	0.00	0.00
Europe-Emerging	0.00	0.00
Africa/Middle Eas	t 0.61	0.23
Greater Asia	0.44	0.00
Japan	0.00	0.00
Australasia	0.00	0.00
Asia-Developed	0.00	0.00
Asia-Emerging	0.44	0.00
Not Classified	0.00	0.00

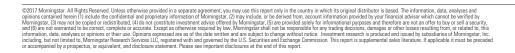
Trailing Returns		3 Mo	1 Yr	3 Yr	5 Yr	10 Yr
Portfolio Return		4.86	19.88	5.41	10.72	8.50
Benchmark Return		5.76	20.69	6.22	11.33	7.89
+/- Benchmark Return	1	-0.90	-0.81	-0.81	-0.61	0.61
Best/Worst Time Periods	Best %		,	Worst %		
2 Months	20.01 / 1/4	or 2000 May	2000 \	2E 01 / Con	2000 Nov 20	100

Periods	De2f \0	AAOL21 /0
3 Months	29.91 ( Mar 2009-May 2009 )	-35.91 ( Sep 2008-Nov 2008 )
1 Year	66.67 ( Mar 2009-Feb 2010 )	-39.76 ( Mar 2008-Feb 2009 )
3 Years	32.84 ( Mar 2009-Feb 2012 )	-5.02 ( Jul 2007-Jun 2010 )

Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	0.58

#### Portfolio-Level Performance Disclosure

Holdings 03-31-2017				
Top 3 holdings out of 3	Symbol	Type	Holding Value \$	% Assets
Vanguard Small-Cap Growth ETF (USD)	VBK	ETF	127,473	50.00
Nicholas Limited Edition I (USD)	NCLEX	MF	64,205	25.18
Broadview Opportunity (USD)	BVAOX	MF	63,275	24.82









# **Small-Cap Growth Model**

Portfolio Value \$254,952.39 Benchmark

Morningstar US Small Growth TR USD (USD)



#### Portfolio-Level Performance Disclosure

Asset Allocation			Portfolio Net %	Portfolio Long %	Portfolio Short %	Market Maturity % of Stocks	Portfolio	Bmark	Geometric Avg Capitalization	on (\$Mil)	
	Cash		6.52	6.52	0.00	Developed Markets	99.15	99.77	Portfolio Benchmark		3,177.87 2,951.08
	US Stocks	3	91.37	91.37	0.00	Emerging Markets	0.85	0.23			
	Non-US S	tocks	2.09	2.09	0.00	Not Available	0.00	0.00	Credit Quality Breakdown		% of Bonds
	Bonds		0.01	0.01	0.00	Valuation Multiples	Portfolio	Bmark	AAA		_
	Other/No	t Clsfd	0.01	0.01	0.00	Price/Earnings	25.60	31.76	AA		_
-100 -50 0 50 1	Total		100.00	100.00	0.00	Price/Book	3.10	3.77	A BBB		
100 00 0 00 1						Price/Sales	1.88	2.48	BB		
Type Weightings						Price/Cash Flow	14.20	16.36	В		_
% of Stocks	Portfolio		L			Profitability	Portfolio	Bmark	Below B		_
High Yield     High Yield	0.89	0.62				% of Stocks	2017-03	2017-03	NR		100.00
<b>5</b> Distressed	6.50	6.15				Net Margin	5.76	4.81	Interest Rate Risk	Bonds	% Not
Hard Asset	7.89	10.38				ROF	9.31	6.73	A Eff Markovite		Available
<b>Ն</b> Cyclical	50.35	36.66				ROA	2.79	1.55	Avg Eff Maturity Avg Eff Duration		100.00 100.00
Slow Growth	8.11	5.03				Debt/Capital	39.58	38.95	Avg Wtd Coupon	6.00	0.00
Classic Growth	4.67	5.64							7 trg **ta ooapon	0.00	0.00
Aggressive Growth	8.07	15.42				Fund Statistics					
Speculative Growth	10.23	16.00				Potential Cap Gains Ex		21.87			
Not Available	3.28	4.11				Avg Net Expense Ratio Avg Gross Expense Ra		0.57 0.57			







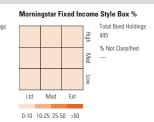
## **Small-Cap Value Model**

Portfolio Value \$231,977.52 Benchmark

Morningstar US Small Val TR USD (USD)













	Por	tfolio (%)	Bmark (%)
U-	Cyclical	47.30	49.61
æ	Basic Matls	8.99	4.59
<b>~</b>	Consumer Cycl	11.99	11.43
4	Financial Svs	18.85	21.44
俞	Real Estate	7.47	12.15
An	Sensitive	35.79	34.23
	Commun Svs	0.58	0.74
	Energy	5.60	8.48
<b>‡</b>	Industrials	18.89	17.59
	Technology	10.72	7.42
<b>→</b>	Defensive	16.91	16.16
$\equiv$	Consumer Def	6.20	3.99
•	Healthcare	6.62	2.99
9	Utilities	4.09	9.18
Not	Classified	0.00	0.00

Portfolio (%) Pmark (%)

	Portfolio (%)	Bmark (%)
Americas	99.04	99.16
North America	98.84	98.40
Latin America	0.20	0.76
Greater Europe	0.96	0.84
United Kingdom	0.62	0.84
Europe-Developed	0.00	0.00
Europe-Emerging	0.00	0.00
Africa/Middle Eas	t 0.34	0.00
Greater Asia	0.00	0.00
Japan	0.00	0.00
Australasia	0.00	0.00
Asia-Developed	0.00	0.00
Asia-Emerging	0.00	0.00
Not Classified	0.00	0.00

Trailing Returns		3 Mo	1 Yr	3 Yr	5 Yr	10 Yr
Portfolio Return		1.12	23.50	8.90	13.79	7.56
Benchmark Return		1.46	24.25	8.16	13.41	8.45
+/- Benchmark Retu	rn	-0.34	-0.75	0.74	0.38	-0.89
Best/Worst Time	Best %		V	Vorst %		

Best/Worst Time Periods	Best %	Worst %
3 Months	32.41 ( Mar 2009-May 2009 )	-33.01 ( Sep 2008-Nov 2008 )
1 Year	71.14 ( Mar 2009-Feb 2010 )	-44.74 ( Mar 2008-Feb 2009 )
3 Years	30.54 ( Mar 2009-Feb 2012 )	-8.51 ( Jul 2007-Jun 2010 )

Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	1.34

#### Portfolio-Level Performance Disclosure

Holdings 03-31-2017				
Top 2 holdings out of 2	Symbol	Туре	Holding Value \$	% Assets
Vanguard Small-Cap Value ETF (USD)	VBR	ETF	117,785	50.77
Wells Fargo Special Small Cap Value Inst (USD)	ESPNX	MF	114,192	49.23









# **Small-Cap Value Model**

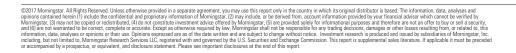
Portfolio Value \$231,977.52 Benchmark

Morningstar US Small Val TR USD (USD)



#### Portfolio-Level Performance Disclosure

Asset Allocation			Portfolio Net %	Portfolio Long %	Portfolio Short %	Market Maturity % of Stocks	Portfolio	Bmark	Geometric Avg Capitalization	on (\$Mil	) 2.606.89
	Cash		6.23	6.23	0.00	Developed Markets	100.00	100.00	Benchmark		2,844.37
	US Stocks	3	92.06	92.06	0.00	Emerging Markets	0.00	0.00			
	Non-US S	tocks	1.45	1.45	0.00	Not Available	0.00	0.00	Credit Quality Breakdown		% of Bonds
	Bonds		0.00	0.00	0.00	Valuation Multiples	Portfolio	Bmark	AAA		_
	Other/No	ot Clsfd	0.25	0.25	0.00	Price/Earnings	19.80	17.68	AA		_
-100 -50 0 50 100	Total		100.00	100.00	0.00	Price/Book	1.92	1.56	A BBB		_
100 30 0 30 100						Price/Sales	1.08	0.86	BB		
Type Weightings						Price/Cash Flow	9.41	7.29	В		
% of Stocks	Portfolio	→ Bmark	1			Profitability	Portfolio	Bmark	Below B		_
<b>⅓</b> High Yield	3.78	3.25				% of Stocks	2017-03	2017-03	NR		_
₹ Distressed	5.89	11.75				Net Margin	8.35	7.93	Interest Rate Risk	Bonds	% Not
₩ Hard Asset	8.82	13.77				ROF	10.22	6.79			Available
<b>℃</b> Cyclical	52.42	42.14				ROA	3.02	1.54	Avg Eff Maturity	_	_
→ Slow Growth	11.29	18.70				Debt/Capital	39.96	43.81	Avg Eff Duration Avg Wtd Coupon	_	_
Classic Growth	6.51	3.26							Avg vvta Coupon	_	_
Aggressive Growth	1.94	2.05				Fund Statistics					
Speculative Growth	3.32	0.82				Potential Cap Gains Ex	posure	14.53			
						Avg Net Expense Ratio	)	0.51			
Not Available	6.03	4.27				Avg Gross Expense Ra	tio	0.55			







# **Global Equity Model**

Portfolio Value \$146,989.86 Benchmark

MSCI ACWI NR USD (USD)





0-10 10-25 25-50 >50







nvestn	nent Act	ivity Gra	ph —	Portfolio				Fina	Mkt Val	: \$146,9	30
			_	Benchma	ark						\$190
								42			16
^	٨,	\		~~	<b>~</b>	^	~~~		<b>'</b> \		13
		W	/ (								7
19-06	09-07	09-08	09-09	09-10	09-11	09-12	09-13	09-14	09-15	09-16	4

	Por	tfolio (%)	Bmark (%)
<b>V</b>	Cyclical	45.66	39.03
æ.	Basic Matls	7.06	5.57
<b>~</b>	Consumer Cycl	12.75	11.36
4	Financial Svs	23.07	19.11
命	Real Estate	2.78	2.99
An	Sensitive	33.01	36.98
	Commun Svs	3.98	4.52
•	Energy	4.83	6.61
<b>‡</b>	Industrials	11.73	10.39
	Technology	12.47	15.46
<b>→</b>	Defensive	21.33	23.99
$\models$	Consumer Def	10.48	9.59
•	Healthcare	8.72	11.23
•	Utilities	2.13	3.17
Not	Classified	0.00	0.00

	Portfolio (%)	Bmark (%)
Americas	20.69	57.77
North America	20.08	56.29
Latin America	0.61	1.48
Greater Europe	50.29	22.28
United Kingdom	13.31	5.80
Europe-Developed	36.54	14.72
Europe-Emerging	0.17	0.70
Africa/Middle Eas	t 0.27	1.06
Greater Asia	29.02	19.94
Japan	17.09	7.62
Australasia	4.30	2.50
Asia-Developed	6.72	4.54
Asia-Emerging	0.91	5.28
Not Classified	0.00	0.00

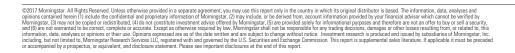
Trailing Returns		3 Mo	1 Yr	3 Yr	5 Yr	10 Yr
Portfolio Return		7.07	9.60	0.93	6.45	2.69
Benchmark Return		6.91	15.04	5.07	8.37	4.00
+/- Benchmark Retu	ırn	0.16	-5.44	-4.14	-1.92	-1.31
Best/Worst Time	Best %		\	Vorst %		

Best/Worst Time Periods	Best %	Worst %
3 Months	31.58 ( Mar 2009-May 2009 )	-30.68 ( Sep 2008-Nov 2008 )
1 Year	48.55 ( Mar 2009-Feb 2010 )	-45.30 ( Mar 2008-Feb 2009 )
3 Years	19.88 ( Mar 2009-Feb 2012 )	-10.96 ( Jul 2007-Jun 2010 )

Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	1.55

#### Portfolio-Level Performance Disclosure

Holdings 03-31-2017				
Top 3 holdings out of 3	Symbol	Туре	Holding Value \$	% Assets
Schwab International Equity ETF™ (USD)	SCHF	ETF	75,357	51.27
Artisan Global Equity Investor (USD)	ARTHX	MF	36,008	24.50
Madison International Stock Y (USD)	MINYX	MF	35.625	24.24





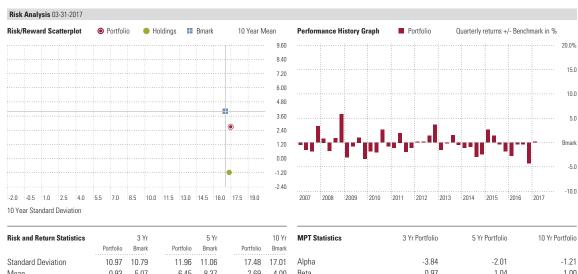




# **Global Equity Model**

Portfolio Value \$146,989.86

Benchmark MSCI ACWI NR USD (USD)

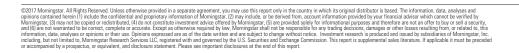


Risk and Return Statistics		3 Yr		5 Yr		10 Yr
	Portfolio	Bmark	Portfolio	Bmark	Portfolio	Bmark
Standard Deviation	10.97	10.79	11.96	11.06	17.48	17.01
Mean	0.93	5.07	6.45	8.37	2.69	4.00
Sharpe Ratio	0.12	0.51	0.59	0.80	0.21	0.29

MPT Statistics	3 Yr Portfolio	5 Yr Portfolio	10 Yr Portfolio
Alpha	-3.84	-2.01	-1.21
Beta	0.97	1.04	1.00
R-Squared	90.61	92.02	95.41

#### Portfolio-Level Performance Disclosure

Fundamental Analysis 03-	31-2017										
Asset Allocation			Portfolio Net %	Portfolio Long %	Portfolio Short %	Market Maturity % of Stocks	Portfolio	Bmark	<b>Geometric Avg Capitalizatio</b> Portfolio		32,860.65
	Cash		0.93	0.93	0.00	Developed Markets	98.29	91.83 8.17	Benchmark		50,081.46
	US Stocks Non-US S		15.25 79.87	15.25 79.87	0.00	Emerging Markets  Not Available	1.71 <b>0.00</b>	0.00	Credit Quality Breakdown		% of Bonds
	Bonds	IUUKS	0.00	0.00	0.00				AAA		_
	Other/No	ot Clsfd	3.96	3.96	0.00	Valuation Multiples Price/Earnings	Portfolio 19.31	Bmark 19.22	AA		_
-100 -50 0 50	Total		100.00	100.00	0.00	Price/Book Price/Sales	1.99	2.16	A BBB BB		_
Type Weightings						Price/Cash Flow	10.00	10.56	В		
% of Stocks	Portfolio		L			Profitability	Portfolio	Bmark	Below B		_
High Yield	0.00	3.68	Į.			% of Stocks	2017-03	2017-03	NR		_
Distressed	0.31	4.05	Ψ.			Net Margin	13.26	13.72	Interest Rate Risk	Bonds	% Not
Hard Asset	0.00	5.23	L.			ROE	15.81	17.38	Avg Eff Maturity	_	Available
<b>₯</b> Cyclical	13.16	40.31				ROA	5.28	6.02	Avg Eff Duration	_	_
→ Slow Growth	0.00	20.22				Debt/Capital	36.14	38.01	Avg Wtd Coupon	_	_
→ Classic Growth	3.05	10.89							3		
↑ Aggressive Growth	6.49	9.35				Fund Statistics					
Speculative Growth	0.98	1.34				Potential Cap Gains Ex		4.52			
Not Available	76.01	4.93	0% 10 20 30	40 50 60 70	80 90 100	Avg Net Expense Ration Avg Gross Expense Ra		0.70 0.70			







# **Aggregate Bond Model**

Portfolio Value \$159,291.65

#### Benchmark

S&P North American Natural Resources TR











							_			
Investm	ent Acti	vity Grap	h — Po	rtfolio			F	inal Mkt V	'al: \$159,2	.92
			— Ве	enchmark						***
	1			1	1	1	1			\$185
								<del></del>	_	15
	4						4			12
44.				1	~~					12
			( // ····	V	V			VA 7	410	9
		M								6
										-
07-07	07-08	07-09	07-10	07-11	07-12	07-13	07-14	07-15	07-16	3

	Portfo	ilio (%)	Bmark (%)
·	Cyclical	_	17.17
æ.	Basic Matls	_	11.17
<b>~</b>	Consumer Cycl	_	6.00
4	Financial Svs	_	0.00
俞	Real Estate	_	0.00
An	Sensitive	_	82.83
	Commun Svs	_	0.00
<b>8</b>	Energy	_	82.41
<b>‡</b>	Industrials	_	0.42
	Technology	_	0.00
<b>→</b>	Defensive	_	0.00
$\models$	Consumer Def	_	0.00
•	Healthcare	_	0.00
•	Utilities	_	0.00
Not	Classified	_	0.00

	Portfolio (%)	Bmark (%)
Americas	_	98.61
North America	_	98.61
Latin America	_	0.00
Greater Europe	·····	1.39
United Kingdom	_	1.04
Europe-Developed	_	0.28
Europe-Emerging	_	0.00
Africa/Middle East	t —	0.07
Greater Asia	·····	0.00
Japan	_	0.00
Australasia	_	0.00
Asia-Developed	_	0.00
Asia-Emerging	_	0.00
Not Classified	_	0.00

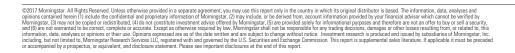
Trailing Returns	3 Mo	1 Yr	3 Yr	5 Yr	10 Yr
Portfolio Return	1.23	3.44	2.78	2.90	_
Benchmark Return	-4.25	17.93	-5.88	-0.45	_
+/- Benchmark Return	5.48	-14.49	8.66	3.35	_

Best/Worst Time Periods	Best %	Worst %
3 Months	10.11 ( May 2009-Jul 2009 )	-6.56 ( Aug 2008-Oct 2008 )
1 Year	23.92 ( Nov 2008-Oct 2009 )	-6.71 ( Nov 2007-Oct 2008 )
3 Years	12.27 ( Nov 2008-Oct 2011 )	1.34 ( Jan 2013-Dec 2015 )

Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	2.73

#### Portfolio-Level Performance Disclosure

Holdings 03-31-2017				
Top 3 holdings out of 3	Symbol	Туре	Holding Value \$	% Assets
Schwab US Aggregate Bond ETF™ (USD)	SCHZ	ETF	77,808	48.85
Thompson Bond (USD)	THOPX	MF	42,213	26.50
Baird Aggregate Bond Inst (USD)	BAGIX	MF	39.271	24.65









# **Aggregate Bond Model**

Portfolio Value \$159,291.65

Benchmark

S&P North American Natural Resources TR

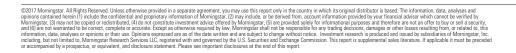


#### Portfolio-Level Performance Disclosure

The portfolio-level performance shown is hypothetical and for illustrative purposes only. Investor returns will differ from the results shown.

1.07 0.06

Fundamental Analysis 03-	31-2017										
Asset Allocation	Cash		Portfolio Net % 6.63	Portfolio Long % 6.63	Portfolio Short % 0.00	Market Maturity % of Stocks Developed Markets	Portfolio —	Bmark 99.93	Geometric Avg Capitalization Portfolio Benchmark		— 30,859.77
	US Stocks		0.00	0.00	0.00	Emerging Markets  Not Available	_	0.07	Credit Quality Breakdown		% of Bonds
	Non-US Sto Bonds Other/Not		0.00 91.27 <b>2.10</b>	0.00 91.27 <b>2.10</b>	0.00 0.00 <b>0.00</b>	Valuation Multiples Price/Earnings	Portfolio —	0.00 Bmark	AAA AA		48.40 4.35
-100 -50 0 50 1	Total		100.00	100.00	0.00	Price/Book Price/Sales	_	1.97 1.73	A BBB BB		13.36 29.67 2.38
Type Weightings	■ Doublelle	1. Donatali				Price/Cash Flow		10.98	В		0.17
% of Stocks  High Yield	Portfolio -	0.17				Profitability % of Stocks	Portfolio 2017-03	Bmark 2017-03	Below B NR		0.03 1.65
Distressed Hard Asset	_	48.05 29.65				Net Margin ROE	_	-9.31 -2.34	Interest Rate Risk Avg Eff Maturity	Bonds 7.89	% Not Available 23.38
① Cyclical  → Slow Growth	_	12.79 0.00				ROA Debt/Capital	_	-2.14 38.33	Avg Eff Duration	4.73	0.00
Classic Growth	_	0.00				Fund Statistics			Avg Wtd Coupon	3.76	0.00
↑ Aggressive Growth  Speculative Growth	_	0.00				Potential Cap Gains Ex Avg Net Expense Ratio		-2.69 0.28			
Not Available	_	<b>9.34</b>	% 5 10 15	20 25 30 35	40 45 50	Avg Gross Expense Rat		0.28			







# **High-Yield Bond Model**

#### Portfolio Value \$172,334.50

0-10 10-25 25-50 >50

#### Benchmark

BBgBarc US Corporate High Yield TR USD (USD)





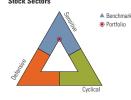


0-10 10-25 25-50 >50

% Not Classified

Total Bond Holdings

Stock Analysis 03-31-2017







	Port	folio (%)	Bmark (%)
·	Cyclical	0.00	0.00
æ	Basic Matls	0.00	0.00
A	Consumer Cycl	0.00	0.00
•	Financial Svs	0.00	0.00
命	Real Estate	0.00	0.00
Au	Sensitive	100.00	0.00
	Commun Svs	0.00	0.00
<b>6</b>	Energy	100.00	0.00
<b>‡</b>	Industrials	0.00	0.00
	Technology	0.00	0.00
<b>→</b>	Defensive	0.00	0.00
Ħ	Consumer Def	0.00	0.00
+	Healthcare	0.00	0.00
	Utilities	0.00	0.00
Not	Classified	0.00	·····

	Portfolio (%)	Bmark (%)
Americas	100.00	_
North America	100.00	_
Latin America	0.00	_
Greater Europe	0.00	·····
United Kingdom	0.00	_
Europe-Developed	0.00	_
Europe-Emerging	0.00	_
Africa/Middle Eas	t 0.00	_
Greater Asia	0.00	·····
Japan	0.00	_
Australasia	0.00	_
Asia-Developed	0.00	_
Asia-Emerging	0.00	_
Not Classified	0.00	

Trailing Returns	3 Mo	1 Yr	3 Yr	5 Yr	10 Yr
Portfolio Return	1.72	9.27	2.36	4.10	5.04
Benchmark Return	2.70	16.39	4.56	6.82	7.45
+/- Benchmark Return	-0.98	-7.12	-2.20	-2.72	-2.41

Best/Worst Time Periods	Best %	Worst %
3 Months	14.98 ( Mar 2009-May 2009 )	-19.86 ( Sep 2008-Nov 2008 )
1 Year	35.24 ( Dec 2008-Nov 2009 )	-21.82 ( Dec 2007-Nov 2008 )
3 Years	17.41 ( Mar 2009-Feb 2012 )	0.24 ( Feb 2013-Jan 2016 )

Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	4.53

#### Portfolio-Level Performance Disclosure

Holdings 03-31-2017				
Top 4 holdings out of 4	Symbol	Туре	Holding Value \$	% Assets
SPDR® Blmbg Barclays High Yield Bd ETF (USD)	JNK	ETF	89,507	51.94
Baird Core Plus Bond Inst (USD)	BCOIX	MF	44,217	25.66
Nicholas High Income I (USD)	NCINX	MF	21,510	12.48
Walls Fargo Short-Term Rond Inst (USD)	XIH22	ME	17 102	9.92





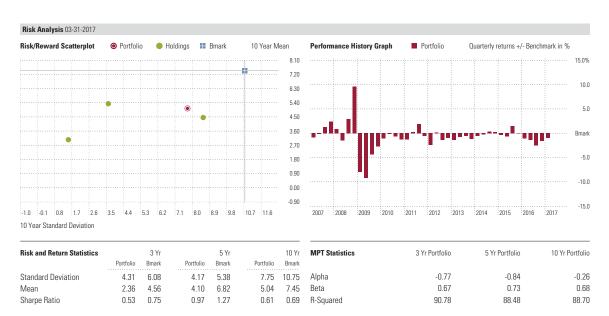




# **High-Yield Bond Model**

Portfolio Value \$172,334.50 Benchmark

BBgBarc US Corporate High Yield TR USD



#### Portfolio-Level Performance Disclosure

Fundamental Analysis 03-3	31-2017										
Asset Allocation			Portfolio Net %	Portfolio Long %	Portfolio Short %	Market Maturity % of Stocks	Portfolio	Bmark	<b>Geometric Avg Capitalizatio</b> Portfolio	n (\$Mil)	_
	Cash		1.79	1.79	0.00	Developed Markets Emerging Markets	100.00	_	Benchmark		
	US Stocks Non-US S		0.00 0.00	0.00 0.00	0.00	Not Available	0.00	100.00	Credit Quality Breakdown		% of Bonds
	Bonds	itotka	97.65	98.10	0.45	Valuation Multiples	Portfolio	Bmark	AAA		13.84
	Other/No	t Clsfd	0.56	0.56	0.00	Price/Earnings	- 01110110	DIIIdik	AA		5.63
-100 -50 0 50 1	Total		100.00	100.45	0.45	Price/Book	_	_	A BBB		8.53 5.33
-100 -30 0 30 1	00					Price/Sales	_	_	BB		27.36
Type Weightings						Price/Cash Flow	_	_	В		28.31
% of Stocks	Portfolio	→ Bmark	1			Profitability	Portfolio	Bmark	Below B		9.55
High Yield     High Yield     High Yield	_	_				% of Stocks	2017-03	2017-03	NR		1.46
Distressed	_	_				Net Margin	_	_	Interest Rate Risk	Bonds	% Not
Hard Asset	_	_				ROE	_	_	Avg Eff Maturity	4.91	Available 78.44
<b>T</b> Cyclical	_	_				ROA	_	_	Avg Eff Duration	3.85	25.76
Slow Growth	_	_				Debt/Capital	_	_	Avg Wtd Coupon	5.34	0.00
∠ Classic Growth	_	_									
↑ Aggressive Growth	_	_				Fund Statistics Potential Cap Gains Ex	noouro	-4.06			
Speculative Growth	_	_				Avg Net Expense Ratio		0.42			
Not Available	100.00	100.00				Avg Gross Expense Rat		0.42			
		(	0% 10 20 30	40 50 60 70	80 90 100	,					







#### **Alternatives Model**

Portfolio Value \$171,539.68

#### Benchmark

S&P North American Natural Resources TR

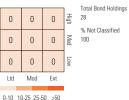




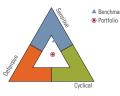


0-10 10-25 25-50 >50

# Morningstar Fixed Income Style Box %









Final Mkt Val: \$171,540	Perforn	nance 03-	31-2017								
\$190k	Investm	ent Activi	ity Graph	Port	tfolio			F	inal Mkt V	/al: \$171,54	40
160 130 70 40				Ben	chmark						¢10N
130 100 70 40										<u>'</u>	
100								~~~	<b>W</b>	,,,,	160
70		<b>1</b>					NO.		<del>.</del>		130
40	~			مركر	V				V /		100
				····							70
05-07   05-08   05-09   05-10   05-11   05-12   05-13   05-14   05-15   05-16											40
	05-07	105-08	05-09	05-10	05-11	05-12	l05-13	05-14	05-15	05-16	

	Port	folio (%)	Bmark (%)
V-	Cyclical	33.85	17.17
æ.	Basic Matls	12.12	11.17
<b>~</b>	Consumer Cycl	5.85	6.00
<b></b>	Financial Svs	14.57	0.00
命	Real Estate	1.31	0.00
An	Sensitive	40.69	82.83
	Commun Svs	3.34	0.00
<b>6</b>	Energy	15.32	82.41
<b>Ģ</b>	Industrials	8.12	0.42
	Technology	13.91	0.00
<b>→</b>	Defensive	25.46	0.00
Ħ	Consumer Def	10.80	0.00
•	Healthcare	10.91	0.00
•	Utilities	3.75	0.00
Not	Classified	0.00	0.00

	Portfolio (%)	Bmark (%)
Americas	94.00	98.61
North America	93.22	98.61
Latin America	0.78	0.00
Greater Europe	4.58	1.39
United Kingdom	2.52	1.04
Europe-Developed	1.80	0.28
Europe-Emerging	0.24	0.00
Africa/Middle Eas	t 0.02	0.07
Greater Asia	1.42	0.00
Japan	0.00	0.00
Australasia	0.52	0.00
Asia-Developed	0.07	0.00
Asia-Emerging	0.83	0.00
Not Classified	0.00	0.00

Trailing Returns	3 Mo	1 Yr	3 Yr	5 Yr	10 Yr
Portfolio Return	3.52	17.87	6.72	9.90	_
Benchmark Return	-4.25	17.93	-5.88	-0.45	_
+/- Benchmark Return	7.77	-0.06	12.60	10.35	_

Best/Worst Time Periods	Best %	Worst %
3 Months	16.68 ( Mar 2009-May 2009 )	-22.69 ( Sep 2008-Nov 2008 )
1 Year	33.45 ( Mar 2009-Feb 2010 )	-29.96 ( Mar 2008-Feb 2009 )
3 Years	18.77 ( Oct 2011-Sep 2014 )	-7.48 ( Jul 2007-Jun 2010 )

Portfolio Yield ( 03-31-2017 )	Yield %
12-Month Yield	2.08

#### Portfolio-Level Performance Disclosure

Holdings 03-31-2017				
Top 4 holdings out of 4	Symbol	Туре	Holding Value \$	% Assets
Schwab US Large-Cap Value ETF™ (USD)	SCHV	ETF	87,053	50.75
RidgeWorth Cap Innvts GlbI Rs&Infrs I (USD)	INNNX	MF	29,403	17.14
Plumb Balanced (USD)	PLBBX	MF	28,325	16.51
Madison Covered Call & Equity Income A (USD)	MFNAX	MF	26.758	15.60









Release date 03-31-2017 | FINRA members: For internal or institutional use only.

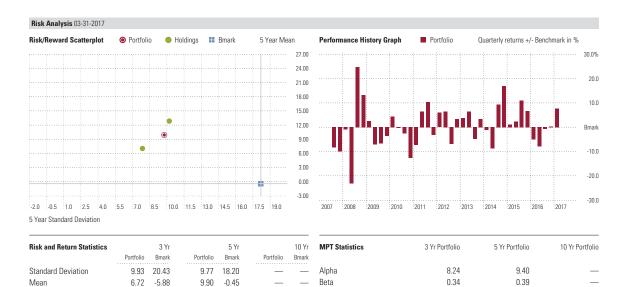
#### **Alternatives Model**

Portfolio Value \$171,539.68 Benchmark

48.48

S&P North American Natural Resources TR

54.06



R-Squared

#### Portfolio-Level Performance Disclosure

0.71 -0.20

Sharpe Ratio

The portfolio-level performance shown is hypothetical and for illustrative purposes only. Investor returns will differ from the results shown.

1.05 0.06

Asset Allocation			Portfolio Net %	Portfolio Long %	Portfolio Short %	Market Maturity % of Stocks	Portfolio	Bmark	Geometric Avg Capitalizati		
	Cash		4.26	4.26	0.00	Developed Markets Emerging Markets	98.14 1.86	99.93	Portfolio Benchmark		53,788.56 30,859.77
	US Stocks Non-US S		82.19 7.83	82.19 8.15	0.00 0.32	Not Available	0.00	0.07	Credit Quality Breakdown		% of Bonds
	Bonds	LUCKS	3.90	3.90	0.00	Valuation Multiples	Portfolio	Bmark	AAA		8.04
	Other/No	t Clsfd	1.82	1.83	0.00	Price/Earnings	20.24	_	AA		6.58 21.69
-100 -50 0 50 1	i ₀₀ Total		100.00	100.32	0.32	Price/Book Price/Sales	2.35 1.67	1.97 1.73	A BBB BB		47.40 4.60
Type Weightings						Price/Cash Flow	11.05	10.98	В		5.04
% of Stocks		→ Bmark	_			Profitability	Portfolio	Bmark	Below B		0.00
✓ High Yield	4.10	0.17				% of Stocks	2017-03	2017-03	NR		6.65
Distressed	9.72	48.05				Net Margin	11.08	-9.31	Interest Rate Risk	Bonds	% Not Available
Hard Asset	7.61	29.65			_	ROE	14.67	-2.34	Avg Eff Maturity	_	100.00
<b>∿</b> Cyclical	38.20	12.79				ROA	4.53	-2.14	Avg Eff Duration	_	100.00
→ Slow Growth	23.52	0.00				Debt/Capital	42.70	38.33	Avg Wtd Coupon	4.04	0.00
→ Classic Growth	5.34	0.00									
↑ Aggressive Growth	5.80	0.00				Fund Statistics Potential Cap Gains Ex	2001120	9.11			
Speculative Growth	1.01	0.00				Avg Net Expense Ratio		0.63			
Not Available	4.71	9.34				Avg Gross Expense Ra		0.81			







**FACT SHEET** 

## The Guaranteed Account



#### Class 23

2.00% interest rate guaranteed until 06/30/2017.

#### **Investment Statistics**

Asset Cate	gory	Stable Value
Inception	Date	01/01/2010
CUSIP		CMGCRFA23
Insurer	CMFG	Life Insurance Co
		2000 Heritage Way
		Waverly, IA 50677

#### **Contract Full Name**

**Group Annuity Contract** 

#### Classification

Fixed Annuity

#### **Contract Description**

The contract is a fixed, deferred group annuity available to qualified retirement plans. It provides guaranteed protection of principal with a set rate of return. The quarantees in this contract are backed by CMFG Life Insurance Company and supported by its general account. Participants in the contract do not participate in the performance of the general account, but the investment performance of that portfolio supports the contract's guaranteed interest rate, any additional amounts and payout obligations.

#### **Financial Rating**

The Guaranteed Account is 100% backed by the financial strength of CMFG Life Insurance Company. CMFG Life Insurance Company has been rated "A" by A.M. Best continuously for over 30 years and last re-affirmed 02/28/2017. "A" is the third highest rating of 16 categories A.M. Best issues.

#### **Contact Information**

Phone

608.665.4563

#### Email

GAProductSupport@cunamutual.com

Historical Returns (as of 03/31/2017)										
	Annualized									
	1 Year	3 Year	5 Year	10 Year						
Daily Valued Credit Rate	2.02%	2.04%	2.23%	=						

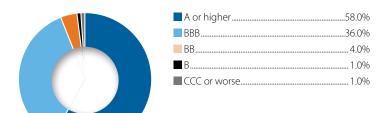
Quarterly Rate	<b>S</b> (current interest rate g	uaranteed until 06/30/2	017)	
	Q1	Q2	Q3	Q4
2017	2.00%	2.00%	_	_
2016	2.00%	2.00%	2.00%	2.00%
2015	2.00%	2.00%	2.00%	2.00%
2014	2.25%	2.20%	2.00%	2.00%
2013	2.50%	2.40%	2.30%	2.25%
2012	3.10%	3.00%	2.75%	2.50%
2011	3.50%	3.50%	3.50%	3.20%
2010	4.00%	3.90%	3.90%	3.70%

#### Allocation of Invested Assets*



Average Credit Quality: A

#### **Bond Quality Ratings***



Portfolio Duration: 6.5 Years

*As of 12/31/2015 for CMFG Life Insurance Company and its consolidated subsidiaries. Updated annually.

EMPLOYER SOLUTIONS

Data updated as of 04/03/2017.





Mary 4t 000 200

### Hypothetical Report Disclosure Statement

#### Secretary 1

This is an Mactestian of a simulated investment that assumes the portfells haldingts) were purchased on the first day of the period haldested. Sales and tex charges, including those required in the event of transfers between exacts, are taken into account at the sates shown and may be higher or lower than what an investor would have actually puid find the investments been purchased then or further would have actually puid and the investments been purchased then or further requirements purchased is not indicative of future require. Principal value and investment returns will fluctuate, and an investment's charges/refits, when redeemed, may be worth more or less than the original investment.

The underlying heidings of the portions use not federally or FOIC insured and are not deposite or obligations of, or guaranteed by, any financial institution, levesting in securities levelues investment risks including possible less of principal and fluctuation in value.

The Investment returns do not reflect active trailing and do not necessarily reflect the results that might have been activised by active menagement of the account. The investment returns of other clients of the advisor may differ materially from the investment participal.

The Information contained in this report is from the most recent information evaluable to Manningster us of the reference date, and may or may not be an excurate reflection of the current composition of the securities included in the particle. There is no securence that the weightings, composition and ratics will expelle the same.

#### Pro-Incoption Returns

The undfalls in this report may be bested, in part, or adjusted historical estimation periods prior to the fund's actual inception. These calculated setums reflect the historical performance of the oldest strate class of the fund, adjusted to reflect the fore and expenses of this strate class. These two and expenses are referenced in the report's Charges and Fees section.

When pro-knowpilen data its presented in the report, the header at the top of the report will indicate this.

While the technique of pre-inception data provides valuable ineight into the probable long-term between of never share clause of a feet, investors about the evene that an adjusted historical return can only provide on approximation of that between Forexample, the fee structures of a retail above class will vary from that of an institutional above claus, or retail above tend to have higher operating expenses and solve charges. These adjusted historical returns are not extent estence. Calculation methodologies utilized by Mondageter may differ from those applied by other antities, behaling the fund itself.

The Investment returns do not necessarily reflect the deduction of all Investment wivisury fees. Client Investment returns may be reduced if additional fees are incurred.

Performance for closed and and exchange treded funds is calculated based on the family and of the day market prices as reported by the New York Stack Exchange. Separate account performance is based on the mean experience of an investor in the account.

This illustration may reflect the results of systematic investments and/or

withdrawels. Systematic investment does not ensure a profit, nor does it protect the investor against a loss in a declining matter. Also, eyeteratic investing will not know an investor from losing money if shares are sold when the meries is down.

#### Investment Commany Graph

The Investment cummary graph plots the approximate maket value of the security or particle over the investing horizon. It may also include the total investment assumed in the likestration and/or a breakment. Total investment includes define inflows and outflows, including outflows representing noted taxes and annual fews paid out of pocket. If a benchmark twick is included on a graph, it assumes a shallow pattern of investment/writinisewel as that of the security or particle. Taxes and transaction costs we also applied to the breakment index. Note that direct investment in an index is not possible. Indexes we commanded portfolior representing different sense classes, with varying levels of expression into appropriate or accurate companion with the graph way or may not represent an appropriate or accurate companion with the security or particle in literated.

#### Candendord Betom

For ETFs, the standardized returns reflect performance, both at modest price and NAV price, without educating for the effects of testilen or breterings commissions. These returns are educated to reflect all ongoing ETF expenses and assume returnation of dividends and aspirel galos. If educated, the effects of testilen would reduce the performance quoted.

For HOLDRs, the standardized returns reflect performance at market price, without edjecting for the effects of texation or brokerage commissions. These returns are adjusted to reflect of angular expenses and assume reinvestment of dividends and expited galax. If edjected, the effects of texation would reduce the performance quoted.

For manny market mutual funds, standardized return is total return adjusted for taken thereps and reflects all angulus fund argument. Current 7-day yield more closely reflects the current earnings of the money-market fund than the total salars quotation.

For matuel funds, standardized return is total ratum adjusted for sales charges and reflects all ongoing fund expenses. Preceding this disclosure statement, standardized natures for each partial to holding are shown.

For W. subsections, standardized return is total return based on the basetion date within the supersto account and is adjusted to reflect recurring and non-securing charges such as aumender fees, contract charges, maximum front-end lead, maximum deterred lead, maximum M&E risk charge, administration fees, and actual angular fund-level expenses.

For VI, subaccounts, standardized return is total return beard on the incuption date within the separate account and is adjusted to reflect recurring and non-securing charges such as sumender fees, contract charges, maximum front-and lead, reactmum determed lead, reactmum MNE risk charges, administration fees, and actual angular fees specific to a VI. pulley such as transfer fees and cost of features fees, which we beard on specific characteristics of an individual, are not included. If VI. fees were lectured in the return calculations, the performance would be significantly leaver. An investor should contact a financial whiter and set for a personalized performance Maximized, which reflects all applicable fees and charges including the cost of insurance. Please review the prospectes and SAI for more detailed beforeaction.

#### Fred Return

Price evaluations and fixed coupus execute we provided by Interactive Data





#### Mary 4th 00-0010

Corporation. The fixed coupon amount is assumed to be publicate can immedity with the first payment impleating six months after the band start date within the Mackation.

#### Bullehlann of Report Terms

Across Pass Paid: Your advisor was able to specify whether several feet, if any, should be assumed peid out of pocket or from selling shares of securities held in the Illustration.

Average American Return: Average amuelined money weighted estern
Peternal sate of returns. In Maxistana with time perhabiless than one year, this
flours is not averaged.

Capital Bains (Individual Report) Percentage of the total resists value of the haliful that is attributable to the reinvestment of capital gains distributions.

Charges & Feer (knowtment Detail): The sum of four charged to the investor during the period, including front or defended loads, VA charges, and annual fees.

Committee Return: The total manney weighted return of the investment over the untire time partial of the Masterlan.

Distribution/Withdat: The sum of distributions not referented, plus any cush withdrawals during the partial.

Income (Individual Report): The percentage of the total market value of the halfing that is stirfluisible to the reinvestment of income or dividual distributions.

*Liquidate*: Indicates whether the whiteer chase that the habiling be liquidated on the end date.

Aledian (Companies Report) The total manny weighted return (internal rate of return) of the median security in the Illustration for the calendar year indicated.

New investment: Any new cash invested during the parted.

Principal (Individual Reports): The percentage of the total medical value of the habitan that is attributable to new investment.

Robelines (Flaming Assumptions) inflicates whether relationing is used, and its frequency. "No" inflicates no relationing, Options for relationing frequency are monthly, quarterly, send enruelly, and assumpty.

Reference (Investment Assumptions): Percentage of total esset allocation to be maintained in this holding through relationsing.

Security Return (Comparison Report): The total manny weighted return Peternal rate of return) for the holding in the ealendar year helicated, taking into eccount cash flows, charges, and how.

Subsequent invest/Withhet The amount, type, and frequency of autosquent investments or withdrawals from the liability. Withdrawals we represented by a registry member. Systematic investments and withdrawals may be made mentily, quarterly, sont-amounts, or amounts. If "Custom", a custom schedule of investments or withdrawals was used.

Tasse Doe: The total amount of taxes due from the investor, determined by applying specified tax rates to distributions and sale of shapes during each calendar year. Taxes accrued during the calendar year are applied on April 15 of

the following year, or on the Macteston and date if it occurs below April 15.

Taxon Point: Your edvisor was able to specify whether taxon, if any, should be examined publicated product or from sailing shape of securities hold in the filteriories.

Not Amount Investor: The total out of packet expense for the Investor. Includes new Investment, around feet publite advisor, and texas due. This figure is not of withdrawate, including liquidation.

Total Reinvest: The sum of distributions reinvested during the period.

Total Return 16: The total manney weighted return (internal rate of return) enleventments for the period.

#### Investment Risks

International/Emerging Market Equition: Investing in International excertities involves special additional risks. These risks include, but are not limited to, summer risk, pullitical risk, and risk excessions with verying exceeding standards. Investing in emerging markets may accoming these risks.

Sector Strategies: Portialise that invest exclusively in one sector or industry levoke additional risks. The lack of industry diversification subjects the investor to increased industry seed its risks.

Non-Diversified Stategies: Portfolies that invest a significant percentage of accepts in a single issuer involve additional risks, including share price fluctuations, because of the increased concentration of investments.

Small Cap Equition: Portfolior that twent in stocks of small companies twolve subtional risks. Smaller companies typically have a Mighar risk of fallows, and we not us well established as larger blue-chip companies. Historically, amelian-company stacks have experienced a greater degree of market veletility than the event market average.

Wild Cap Equition: Portfailles that invest in compenies with merical capitalization below \$10 Million levolve additional risks. The securities of these compenies may be more volatile and less flesh than the securities of larger compenies.

High Yield Bonds: Pertfolios that tweet in loves-reted debt securities bommonly returned to as just bonds) twolve widitional risks because of the lower could quality of the securities in the pertfolio. The investor should be evens of the possible higher level of yoksfillsy, and learnesed risk of default.

Ter-Free Manicipal Bends: The invector should note that the Income from taxfree manicipal band funds may be subject to state and local taxation and the Alternative Minimum Tex.

Bonde: Bonde was subject to interest rate risk. As the prevelling level of hand letterest rates rise, the value of hunds already held in a portfulle declines. Pertfolios that hald hunds are subject to declines and increases in value due to prevent changes in interest rates.

HOLDRs: The investor should note that those are narrow industry focused products that, if the industry is hit by hard times, will lack diversification and possible has of investorant would be likely. These securities can trade at a discount to maket price, ownership is of a fractional share interest, the underlying investments may not be representative of the particular industry, the HOLDR might be delisted from the AMEX if the number of underlying companion





#### Mars 4ts 000-200

drops below when, and the investor may experience trading heits.

Hadge Funds: The Investor should note that hadge fund investing involves specialized risks that we dependent upon the type of strategies undertaken by the manager. This can include distressed or event-driven strategies, long/chort strategies, using whittage (explaining price inefficiencies), international leventing, and use of levenges, optimize and/or deviethers. Although the goal of hedge fund magers may be to review eventility and previous positive absolute return under a variety of merical conditions, hedge funds may levolve a high degree of risk and are suitable only for investors of substantial fluencial means who could bear the entitle loss of their investors of substantial fluencial means.

Bank Loan/Senter Date: Bank feare and senter loans we impacted by the risks executated with fixed income in general, including interest rate risk and default risk. They we often non-investment grade: therefore, the risk of default is high. These securities we also relatively Meetly. Managed products that invest in bank loans/senter defit are often highly laveraged, producing a high risk of ration velocities.

Exchange Traded Notes (ETNs): ETNs are unsecured debt obligations. Any repayment of mates is subject to the leasur's shiftly to repay its obligations. ETNs do not hypically pay interest.

Leveraged ETFs: Leveraged investments are designed to must multiples of the return performance of the index they track and tests to meet their fund objectives on a delly bests for other time period stated within the prospectus objective). The leverage/gearing ratio is the unwant of excess return that a leveraged investment is designed to achieve in comparison to its index performance (i.e. 200%, 300%, or -300% or 2X, 3X, -2X, -3X). Compounding her the shifty to affect the performance of the fund to be either greater or less then the leutex performance multiplied by the multiple stated within the funds eligibities over a stated time period.

Short Positions: When a short position moves in an aufaverable way, the losses are thousefeally authorized. The breter may demand more collectural and a manager might have to close out a short position at an inapportune time to limit further lease.

Long-Short: Due to the strategies used by long-short funds, which may because but are not limited to issurage, short selling, short-term trading, and investing in derivatives, these hands may have greater risk, veletility, and expenses then those focusing on traditional investment strategies.

Liquidity Finit: Closed and tend, ETF, and HOLOR trading may be heliad due to regular conditions, impacting an inventor's shilling to sail a fund.

Mediat Price Fluit: The mediat price of ETFs, HOLDRis, and closed and funds traded on the secondary meries is subject to the forces of supply and demand and thus independent of the NAV. This can result in the meriest price trading at a premium or discount to the NAV, which will affect un investor's value.

Market Fluit: The market prices of ETFs and HOLORs can fluctuate as a result of several factors, such as security specific factors or general investor continuent. Therefore, investors should be swere of the prospect of market fluctuations and the impact it may have on the market price.

Target-Date Funds: Target-date funds typically levest in other mutual funds and are designed for levestors who are placeting to retire during the target date year. The fund's target date is the approximate date when investors expect to begin withdrawing their memory. A target-date fund's investment objective/stastagy typically becomes more conservative over time, primarily by reducing its affection to aguity mutual funds and increasing its allocations in fixed-income mutual funds. An investor's principal value in a target data fund is not government at any time, including at the fund's target data.

High dealer and triple digit returns: High double- and triple digit extens were the result of extremely leverable market conditions, which may not continue to be the case. High returns for short time periods must not be a region factor when making investment decisions.

#### Beachmark Disclesure

#### Physics Princip Street To Table

This index is compared of the BarCay Bavenament/Credit Index, the Martinga-Bedied Securities Index, and the Acost Bedied Securities Index. The returns we publish for the Index are total returns, which includes the delty retractment of dividends. The constituents displayed for this Index are from the following proxy: (Shares Core US Aggregate Band.

#### BJ Medicately Aggressive TR 965

This risk bound index consists stacks, bonds, and such and is intended to successful 66% of the risk and return of the 166% Stated Particle index.

#### MING EVER IN THE

This Europe, Australiants, and For East Index is a market capitalization weighted Index of 21 mm U.S., Industrialized country indexes.

This disclosure applies to all MSCI indices: Curtain information included havein is derived by Manningster in part from MSCI's index Constituents (the "Index Dute"). However, MSCI has not reviewed any information contained havein and descript auditors or sentence or agrees any explains such information or sentence (MSCI descript make any express or implied versanities, representations or generates concerning the index Determined with information or date derived threefrom, and in no event will MSCI have any lightly for any direct, indirect, special, puritive, consequential or any other demagns (including lost profits) relating to any sea of this information.

#### CAT IN THE COS

A major capitalisation weighted index compared of the 500 most widely hold stacks whose exacts and/or revenues are beset in the US; it's often used as a proxy for the stack major. TR (Total Return) indexes include delily reinvestment of dividends. The constituents displayed for this index are from the following proxy; IShares Core 38P 500.

#### PRINCIA T-BIS Aurilian Are 3 Mins

These rewrith T-EME are government backed, short-term investments considered to be risk free and as good as cosh because the resturity is only three rewrite. Manningster collects yields on the T-EMI on a weality basis from the Well Steet James.





# Holdings-Based Style Consistency -Underlying Funds



Morningstar OfficeSM | Print Date: 5/4/2017 Page 1 of 23

### **Artisan Global Equity Institutional APHHX**

Holdings-Based Style Consistency

**Style and Sector Trails** 

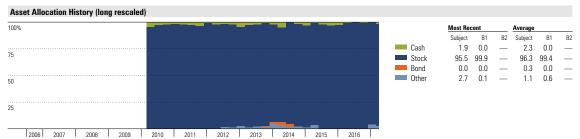
Most Recent Portfolio Date 3/31/2017 3/31/2017

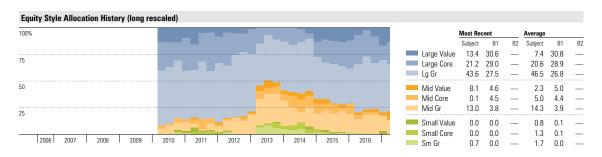
End Date 3/31/2017

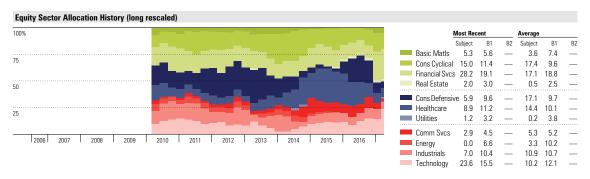
Morningstar Category US Fund World Large Stock

Start Date 7/1/2006

Equit	y Style		r.	Fixed Income S	tyle		# 0	of Total	N
Giant			Solding.	High		<ul> <li>Artisan Global Equity</li> </ul>	Por	rtfolios 129	Po 3
Large		***		Wed		MSCI ACWI NR USD — (B2)	(B1)	129 —	3
Mid				Low		Equity Style Consistency	Subject		B1
Small			Cyclical	Ltd Mod	Ext	Overall Style Score	Medium 14.2	Hiç 3	gh .4
Micro			<ul> <li>Artisan Global Equity Institutional</li> </ul>	° Start Date 3/31/2010	O End Date 3/31/2017	Value-Growth Score	Medium 16.3	Hig 5	_
Deep	Val Core Val Blend (	Core Grth High Grth	▲ ● MSCI ACWI NR USD (B1) ● — (B2)	7/31/2006 —	3/31/2017 —	Size Score	Medium 11.7	Hiç 1	gh .8







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End Date 3/31/2017

Start Date

Cons Cyclical
Financial Svcs
Real Estate

Cons Defensive
Healthcare

Utilities

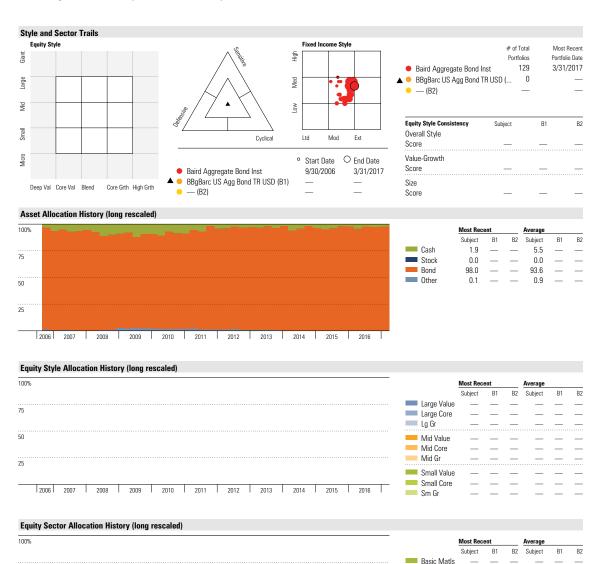
Comm Svcs

Energy
Industrials
Technology

Morningstar Category US Fund Intermediate-Ter.

### **Baird Aggregate Bond Inst BAGIX**

Holdings-Based Style Consistency



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2006 2007 2008 2009 2010 2011 2012 2013 2014





50

25



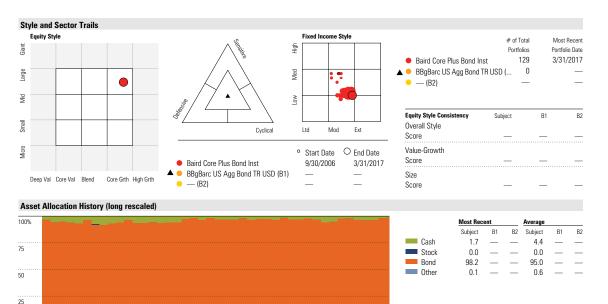
End Date 3/31/2017

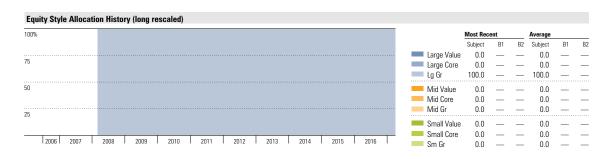
Start Date

Morningstar Category US Fund Intermediate-Ter.

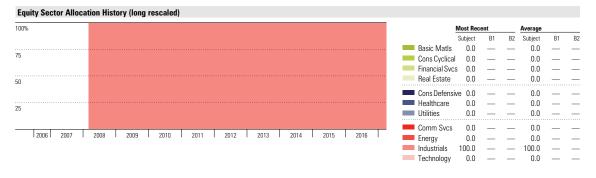
### **Baird Core Plus Bond Inst BCOIX**

Holdings-Based Style Consistency





2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016



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### **Baird MidCap Inst BMDIX**

**Style and Sector Trails** 

**Equity Style** 

Mid

Small

Holdings-Based Style Consistency

Core Grth High Grth

Fixed Income Style # of Total Most Recent Portfolios Portfolio Date 3/31/2017 Baird MidCap Inst 129 3/31/2017 129 Russell Mid Cap Growth TR USD ... Med — (B2) ΓOW Equity Style Consistency B2 Overall Style High High Cyclical Score

o Start Date ○ End Date

3/31/2017

3/31/2017

9/30/2006

7/31/2006

**Start Date** 7/1/2006

Value-Growth

Score

Score

End Date 3/31/2017 Morningstar Category US Fund Mid-Cap Growth

High

High

4.8

Average

3.8 0.0

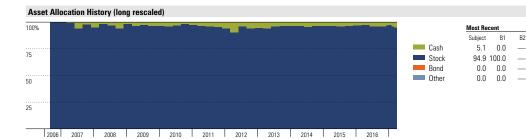
0.0 0.0

0.0 0.0

96.2 100.0

High

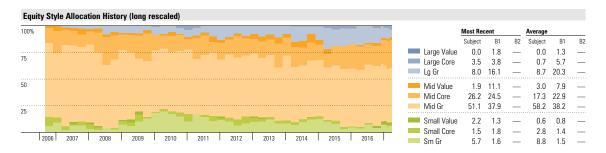
4.3

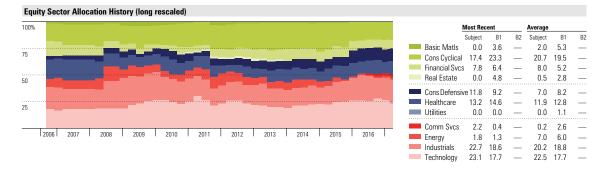


Raird MidCan Inst

— (B2)

Russell Mid Cap Growth TR USD (B1)





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Morningstar OfficeSM | Print Date: 5/4/2017 Page 5 of 23

**Start Date** 7/1/2006

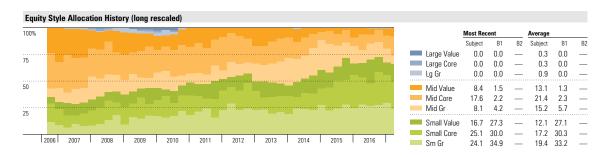
End Date 3/31/2017 Morningstar Category US Fund Small Blend

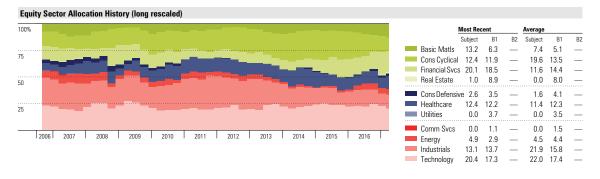
### **Broadview Opportunity BVAOX**

Holdings-Based Style Consistency

	Equity Style				Fixed In	come Style					
uant				\times_\square_\text{Square}	gi I	T				Total tfolios	Most Recent Portfolio Date
Š					三			<ul> <li>Broadview Opportunity</li> </ul>		129	3/31/2017
raige				/ _ \	Med			▲ ● Russell 2000 TR USD (		129	3/31/2017
2					Σ			<ul><li>— (B2)</li></ul>		_	_
MIG					Low						
		000,000						Equity Style Consistency	Subject	B1	B2
Small				Cyclical	Ltd	Mod	Ext	Overall Style	Medium	Medium	
								Score	12.5	10.6	
Micro					° Start I	oate C	End Date	Value-Growth	Medium	Medium	
_				<ul> <li>Broadview Opportunity</li> </ul>	9/30/2	2006	3/31/2017	Score	12.0	10.5	
	Deep Val Core Val	Blend Core G	rth High Grth	▲ ● Russell 2000 TR USD (B1)	7/31/2	2006	3/31/2017	Size	Medium	High	
	Deep var Core var	bieliu core d	itii nigii aitii	<ul><li>— (B2)</li></ul>	_		_	Score	6.1	3.4	_







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Morningstar OfficeSM | Print Date: 5/4/2017 Page 6 of 23

### **Convergence Core Plus Institutional MARNX**

Holdings-Based Style Consistency

# of Total Portfolios Portfolio Date
Convergence Core Plus Instituti... 129 3/31/2017

Russell 1000 TR USD (B1) 1 3/31/2017

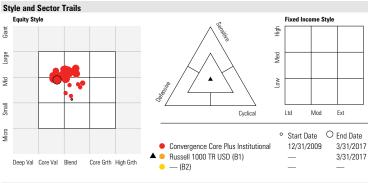
End Date 3/31/2017 Morningstar Category US Fund Large Blend

**Start Date** 7/1/2006

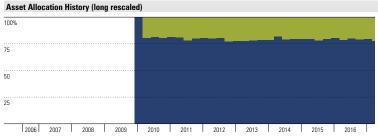
— (B2)

Cash

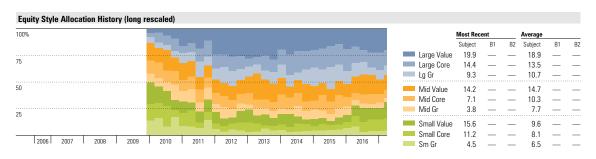
Stock
Bond
Other



Equity Style Consistency	Subject	B1	B2
Overall Style	Medium		
Score	25.7	_	
Value-Growth	Medium		
Score	29.6	_	_
Size	Medium		
Score	16.6	_	_



ent		Average				
B1	B2	Subject	B1	B2		
_	_	19.9	_	_		
_	_	80.1	_	_		
_	_	0.0	_	_		
_	_	0.0	_	_		
			B1 B2 Subject — — 19.9 — — 80.1 — — 0.0	B1 B2 Subject B1 19.9 80.1 0.0 -		



00%													N	Nost Rec	ent		Average		
													:	Subject	B1	B2	Subject	B1	B2
												Basi	c Matls	2.6	_	_	4.5	_	_
5												Con:	s Cyclical	14.0	_	_	13.2	_	_
												Fina	ncial Svcs	16.6	_	_	13.6	_	_
					_ =								Estate	4.5	_	_	4.1	_	_
					_							Con:	s Defensiv		_	_	7.1	_	_
												Heal	Ithcare	13.7	_	_	12.1	_	_
5					_							Utilit		3.1	_	_	3.9	_	_
							ı						ım Svcs	2.7	_	_	2.8	_	_
2006	2007	2008	1 2	2009	2010	2011	2012	2013	2014	2015	2016	Ener	gy	5.8	_	_	8.5	_	_
												Indu	strials	13.1	_	_	13.5	_	_
												Tech	nnology	16.8	_	_	16.8	_	_

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Mid

Small

Morningstar OfficeSM | Print Date: 5/4/2017 Page 7 of 23

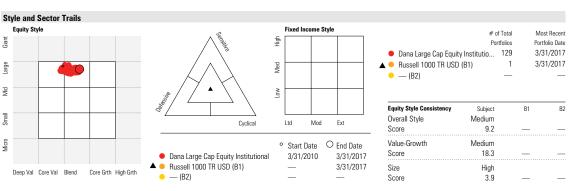
**Start Date** 7/1/2006

End Date 3/31/2017

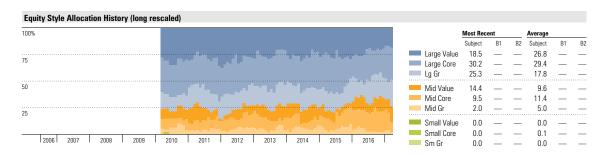
Morningstar Category US Fund Large Blend

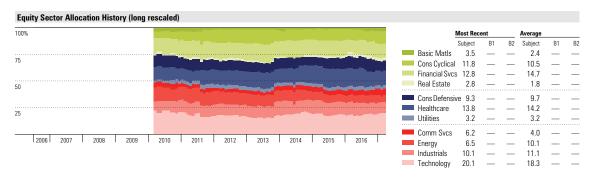
### **Dana Large Cap Equity Institutional DLCIX**

Holdings-Based Style Consistency









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Morningstar OfficeSM | Print Date: 5/4/2017 Page 8 of 23

### **Heartland Select Value Investor HRSVX**

Holdings-Based Style Consistency

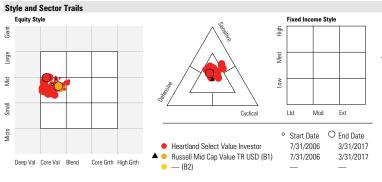
# of Total Most Recent
Portfolios Portfolio Date
Heartland Select Value Investor 129 3/31/2017

Russell Mid Cap Value TR USD (... 129 3/31/2017

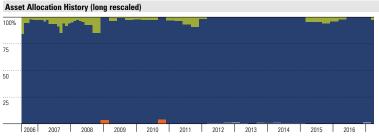
End Date 3/31/2017 Morningstar Category US Fund Mid-Cap Value

**Start Date** 7/1/2006

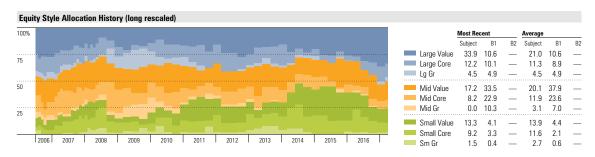
— (B2)



Equity Style Consistency	Subject	B1	B2
Overall Style	Medium	High	
Score	22.9	2.5	
Value-Growth	Medium	High	
Score	14.2	5.9	
Size	Low	High	
Score	24.3	2.1	_



	Most Re	cent		Average		
	Subject	B1	B2	Subject	B1	B2
Cash	2.7	0.0	_	3.0	0.0	_
Stock	97.3	100.0	_	96.6	100.0	_
Bond	0.0	0.0	_	0.2	0.0	_
Other	0.0	0.0	_	0.3	0.0	_



%		Most Re	cent		Average		
		Subject	B1	B2	Subject	B1	B2
		Basic Matls 5.2	7.0	_	8.5	5.7	_
		Cons Cyclical 4.6	9.4	_	7.2	10.0	_
		Financial Svcs 25.8	18.4	_	17.9	18.7	_
		Real Estate 2.8	14.0	_	1.6	11.8	_
		Cons Defensive 4.4			6.7	6.4	
		Healthcare 10.3	4.0	_	11.3	5.7	_
the same of the sa		Utilities 6.4	11.0	_	3.2	12.1	_
		Comm Svcs 2.1	1.6		1.6	2 1	
2006 2007 2008 2009 2010 2011 2012 2013 2014	2015 2016	Energy 13.3	9.7	_	10.6	7.8	_
		Industrials 11.5	11.8	_	17.0	11.0	_
		Technology 13.6		_	14.3	8.8	

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Cyclical

Madison Covered Call & Equity Inco...

▲ • CBOE S&P 500 BuyWrite BXM (B1)

### Madison Covered Call & Equity Income A MENAX

Holdings-Based Style Consistency

Core Grth High Grth

Style and Sector Trails

Equity Style

Deep Val Core Val Blend

Μď

Small

Fixed Income Style Most Recent # of Total Portfolios Portfolio Date 3/31/2017 Madison Covered Call & Equity In... 129 Med ▲ O CBOE S&P 500 BuyWrite BXM (... — (B2) **Equity Style Consistency** Overall Style Medium Score Value-Growth Medium ° Start Date ○ End Date Score 28.9 3/31/2012 3/31/2017 Size Medium

Score

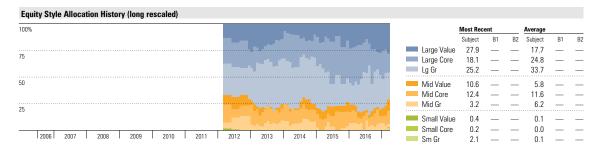
**Start Date** 7/1/2006

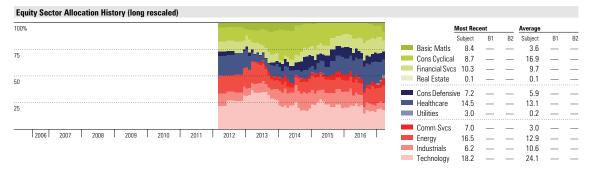
End Date 3/31/2017 Morningstar Category US Fund Option Writing

Asse	et Allo	cation H	istory (lor	g rescale	d)									
100%									Lei	Дh	L,		la Ja	Ţ
75														
50														
25											<u></u>			
	2006	2007	2008	2009	2010	2011	Г	2012	T	2013	2014	2015	2016	Т

-- (B2)

	Most Rec	ent		Average		
	Subject	B1	B2	Subject	B1	B2
Cash	15.9	_	_	15.6	_	_
Stock	83.1	_	_	81.6	_	_
Bond	0.0	_	_	1.4	_	_
Other	0.9	_	_	1.4	_	_





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### Madison Dividend Income Y BHBFX

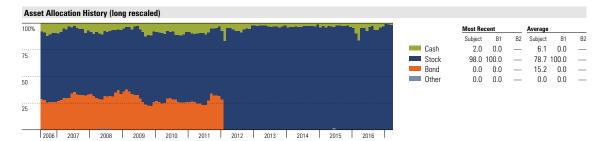
Holdings-Based Style Consistency

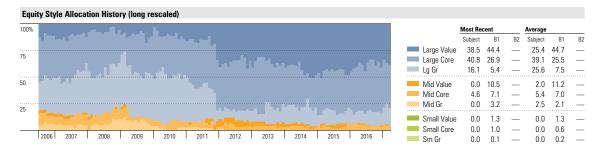
**Style and Sector Trails** Fixed Income Style **Equity Style** Most Recent # of Total Portfolios Portfolio Date 3/31/2017 Madison Dividend Income Y 129 3/31/2017 129 Russell 1000 Value TR USD (B1) Med — (B2) Equity Style Consistency B2 Subject Overall Style High High Cyclical Score Value-Growth Medium o Start Date ○ End Date Score 10.4 9.0 Madison Dividend Income Y 7/31/2006 3/31/2017 Russell 1000 Value TR USD (B1) 7/31/2006 3/31/2017 Medium High Deep Val Core Val Blend Core Grth High Grth — (B2) Score 6.9 4.2

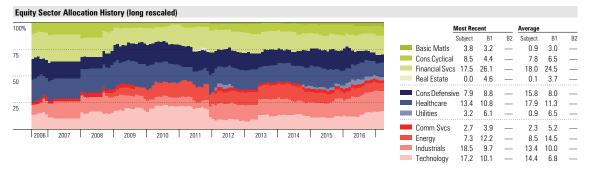
Start Date 7/1/2006

End Date 3/31/2017

Morningstar Category US Fund Large Value







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Morningstar OfficeSM | Print Date: 5/4/2017 Page 11 of 23

Med

ΓOW

o Start Date ○ End Date

3/31/2017

3/31/2017

7/31/2006

7/31/2006

Cyclical

### **Madison International Stock Y MINYX**

Holdings-Based Style Consistency

Core Grth High Grth

**Style and Sector Trails** 

Deep Val Core Val Blend

**Equity Style** 

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Small

Fixed Income Style

# of Total Portfolios Portfolio Date

Madison International Stock Y 129 3/31/2017

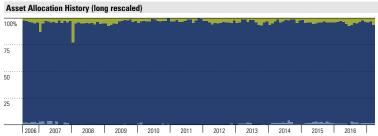
MSCI ACWI Ex USA NR USD (B1) 129 3/31/2017

— (B2)

Equity Style Consistency Subject B1 B2

Start Date 7/1/2006 End Date 3/31/2017 Morningstar Category US Fund Foreign Large Blend

Subject	B1	B2
High	High	
8.3	4.7	_
Medium	High	
13.5	5.5	_
High	High	
5.3	4.3	_
	High 8.3 Medium 13.5 High	High         High           8.3         4.7           Medium         High           13.5         5.5           High         High

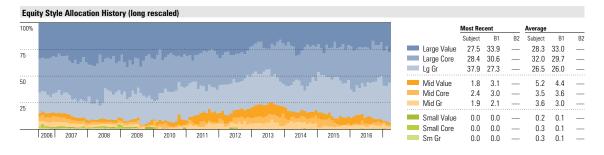


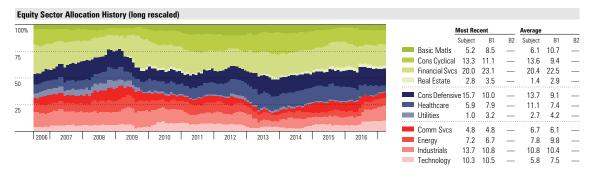
— (B2)

Madison International Stock Y

▲ ● MSCI ACWI Ex USA NR USD (B1)

	Subject	B1	B2	Subject	B1	B2
Cash	6.6	0.0	_	3.9	0.0	_
Stock	91.9	99.9	_	95.1	99.4	_
Bond	0.0	0.0	_	0.0	0.0	_
Other	1.5	0.1	_	0.9	0.6	_





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**Start Date** 7/1/2006

End Date 3/31/2017

Morningstar Category US Fund Large Value

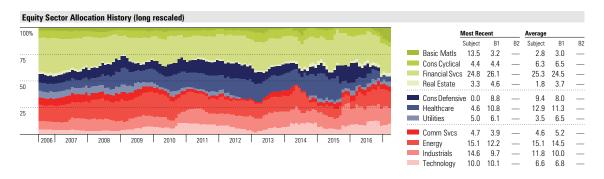
### Madison Large Cap Value Y MYLVX

Holdings-Based Style Consistency

**Style and Sector Trails** Fixed Income Style **Equity Style** Most Recent # of Total Portfolios Portfolio Date 3/31/2017 Madison Large Cap Value Y 129 3/31/2017 129 Med ▲ ● Russell 1000 Value TR USD (B1) — (B2) Low **Equity Style Consistency** B2 Overall Style Medium High Cyclical Score 23.8 Value-Growth Medium o Start Date ○ End Date Score 26.7 9.0 Madison Large Cap Value Y 7/31/2006 3/31/2017 Russell 1000 Value TR USD (B1) 7/31/2006 3/31/2017 Medium High Deep Val Core Val Blend Core Grth High Grth -- (B2) Score 18.1 4.2



Equity Style Allocation History (long rescaled)							
100%		Most Rec	ent		Average		
		Subject	B1	B2	Subject	B1	B2
	Large Value	37.9	44.4	_	41.9	44.7	_
	Large Core	20.2	26.9	_	34.1	25.5	_
	Lg Gr	17.2	5.4	_	13.1	7.5	_
50	Mid Value	21.4	10.5	_	4.0	11.2	_
, LL, Indeed, Age 1	Mid Core	0.0	7.1	_	4.8	7.0	_
25	Mid Gr	3.3	3.2	_	2.0	2.1	_
	Small Value		1.3		Λ 1	1 3	
	Small Core	0.0	1.0		0.1	0.6	
2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016	Sm Gr	0.0	n.u		0.0	0.0	



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#### **Nicholas NICSX**

Style and Sector Trails

Equity Style

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### Holdings-Based Style Consistency

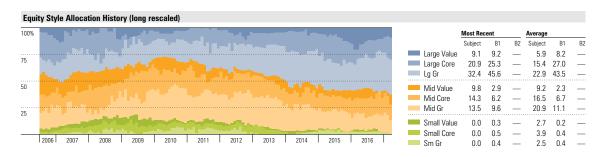


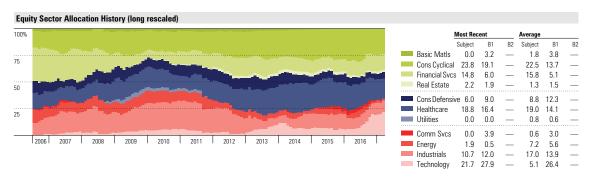
**Start Date** 7/1/2006

End Date 3/31/2017 Morningstar Category US Fund Large Growth

		*				* / L	, and					(32)			
					000						Ec	quity Style Consistency	Subject	B1	B2
						Cyclical		Ltd	Mod	Ext	0	verall Style	Medium	High	
					_	Oyonour					S	core	20.7	8.1	
								<ul> <li>Start</li> </ul>	Date	O End Date	V	alue-Growth	Medium	Medium	
					•	Nicholas			/2006	3/31/2017	0	core	29.4	11.8	
D V-I	C V-I	Diami	Court Code	Hint Cat	<b>A</b> •	Russell 1000 Growth TR USD (E	B1)	7/31,	/2006	3/31/2017	7 S	ize	Medium	High	
Deep Val	core vai	Biena	core arm	High Grth	•	— (B2)		_		_	S	core	7.9	2.0	_







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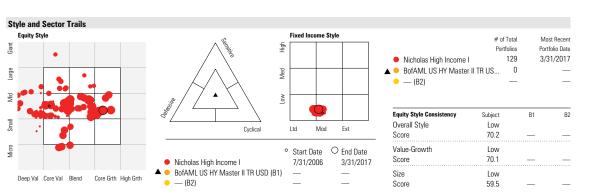
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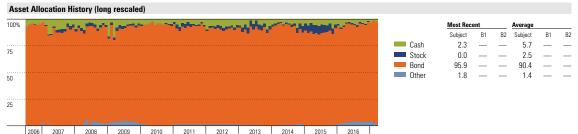
**Start Date** 7/1/2006

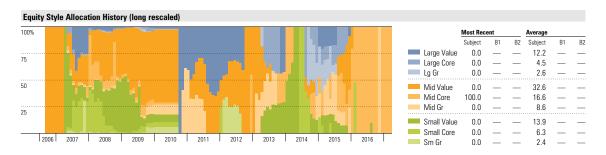
End Date 3/31/2017 Morningstar Category US Fund High Yield Bond

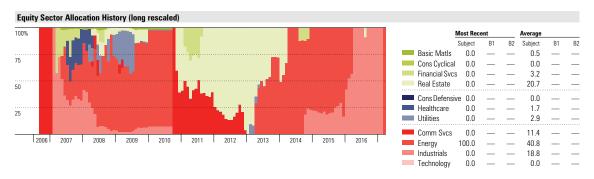
### Nicholas High Income I NCINX

Holdings-Based Style Consistency









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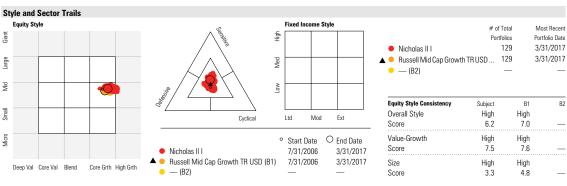
Morningstar OfficeSM | Print Date: 5/4/2017 Page 15 of 23

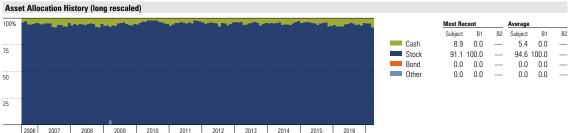
**Start Date** 7/1/2006

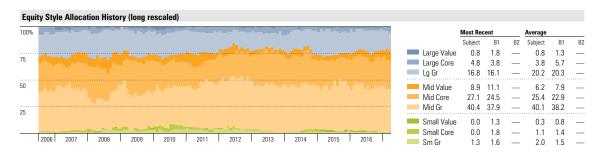
End Date 3/31/2017 Morningstar Category US Fund Mid-Cap Growth

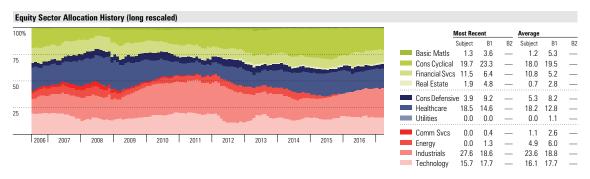
#### Nicholas II I NCTWX

### Holdings-Based Style Consistency









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Morningstar OfficeSM | Print Date: 5/4/2017 Page 16 of 23

Cyclical

Ltd Start

### **Nicholas Limited Edition I NCLEX**

Core Grth High Grth

Holdings-Based Style Consistency

**Style and Sector Trails** 

Deep Val Core Val Blend

**Equity Style** 

Mid

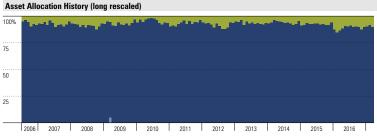
Small

Fixed Income Style Most Recent # of Total Portfolios Portfolio Date 3/31/2017 Nicholas Limited Edition L 129 3/31/2017 ▲ ● Russell 2000 Growth TR USD (B1) 129 Med — (B2) ΓOW

**Start Date** 7/1/2006

End Date 3/31/2017

Morningstar Category US Fund Small Growth

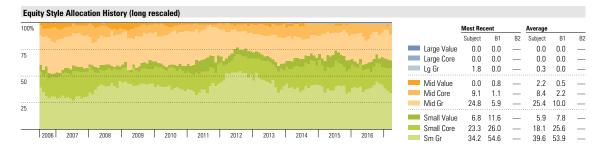


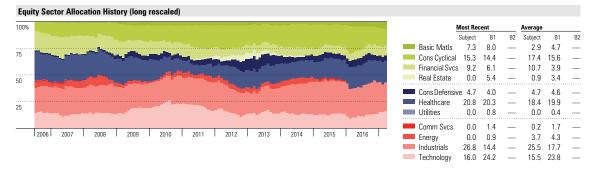
Nicholas Limited Edition I

— (B2)

Russell 2000 Growth TR USD (B1)

	Most Re	cent		Average		
	Subject	B1	B2	Subject	B1	B2
Cash	10.1	0.0	_	7.4	0.0	_
Stock	89.9	100.0	_	92.5	100.0	_
Bond	0.0	0.0	_	0.0	0.0	_
Other	0.0	0.0	_	0.0	0.0	_





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#### **Plumb Balanced PLBBX**

**Style and Sector Trails** 

**Equity Style** 

2006

Mid

Small

### Holdings-Based Style Consistency

2007 2008 2009 2010 2011

Fixed Income Style

# of Total Portfolios Portfolio Date
Portfolio Date
A Morningstar Mod Tgt Risk TR US... 129
3/31/2017
— (B2)

When the description of the portfolio Date of Total Portfolio Date o

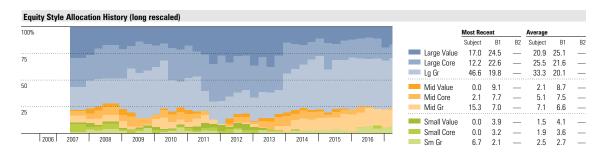
**Start Date** 7/1/2006

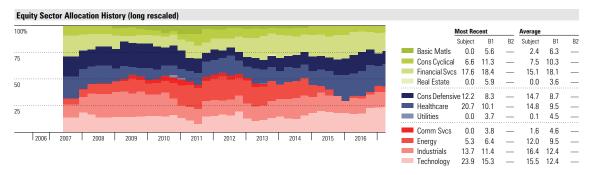
End Date 3/31/2017 Morningstar Category US Fund Allocation--50% to...

					and a second		•	, ,			
				0	*/ —			Equity Style Consistency	Subject	B1	B2
					Cyclical	Ltd Mor	d Ext	Overall Style	Medium	High	
					буспсы	Liu Wio		Score	10.3	7.4	
						<ul> <li>Start Date</li> </ul>	O End Date	Value-Growth	Medium	High	
					Plumb Balanced	6/30/2007	3/31/2017	Score	22.2	7.6	
Doon Vol	Core Val	Dland	Coro Ceth High	h Ceth	Morningstar Mod Tgt Risk TR USD (	7/31/2006	3/31/2017	Size	Medium	High	
пеер уаг	COIE Val	DIEIIU	core arm might	i ditii	— (B2)	_	_	Score	9.6	5.9	_
Deep Val	Core Val	Blend	Core Grth High	h Grth	Plumb Balanced  Morningstar Mod Tgt Risk TR USD (	., ,	3/31/2017	Score Size	22.2 Medium	7.6 High	-

#### **Asset Allocation History (long rescaled)** Most Recent B2 Subject Subject Cash 2.4 2.0 5.1 75 Stock 66.6 59.7 66.9 57.7 Bond 23.6 37.5 24.9 36.4 Other 7 4 0.8 3.1 4.3 50

2012 2013 2014 2015 2016





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### RidgeWorth Cap Innvts Glbl Rs&Infrs I INNNX

Holdings-Based Style Consistency

# of Total Portfolios Portfolio Date

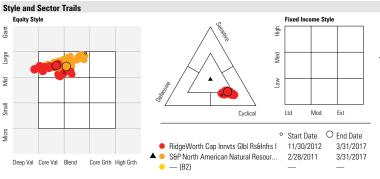
RidgeWorth Cap Innvts GIbI Rs6I... 129 3/31/2017

S8P North American Natural Re... 129 3/31/2017

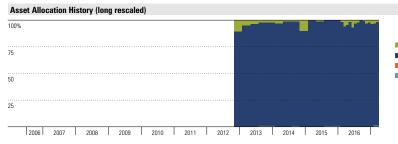
— (B2) —

End Date 3/31/2017 Morningstar Category US Fund Natural Resources

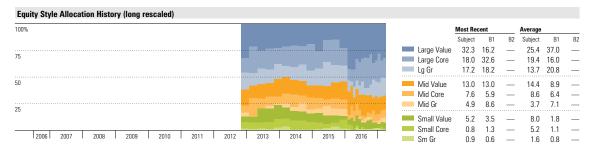
**Start Date** 7/1/2006

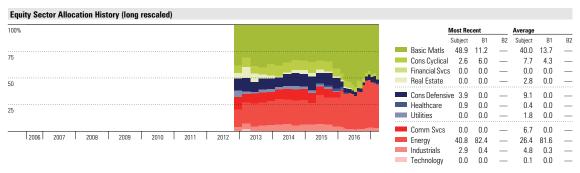


Equity Style Consistency	Subject	B1	B2
Overall Style	Medium	Medium	
Score	9.8	14.5	_
Value-Growth	Low	Medium	
Score	41.3	29.8	
Size	Medium	Medium	
Score	13.1	9.6	_



	Most Re	cent		Average							
	Subject	B1	B2	Subject	B1	B2					
Cash	2.1	0.0	_	3.2	0.0	_					
Stock	96.6	100.0	_	96.6	100.0	_					
Bond	0.0	0.0	_	0.0	0.0	_					
Other	1.3	0.0	_	0.2	0.0	_					





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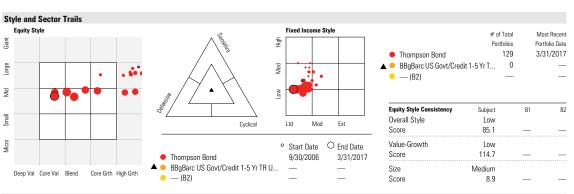
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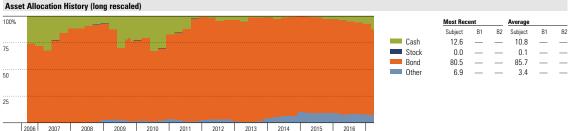
**Start Date** 7/1/2006

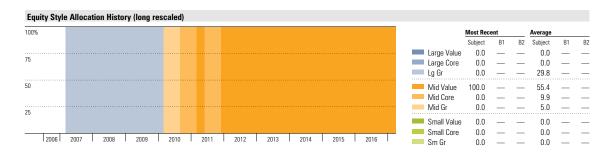
End Date 3/31/2017 Morningstar Category US Fund Short-Term Bond

### **Thompson Bond THOPX**

## Holdings-Based Style Consistency







100%																	Mos	st Rec	ent		Average											
																										Sub	oject	B1	B2	Subject	B1	B2
																									Basic Mat	S	0.0	_	_	0.0	_	_
5																									Cons Cycli	cal	0.0	_	_	0.0	_	_
																									Financial S	vcs 10	0.0	_	_	72.7	_	_
50																									Real Estat		0.0			0.0		
																									Cons Defe	nsive	0.0	_	_	0.0	_	_
																									Healthcare		0.0	_	_	0.0	_	_
25							П																		Utilities		0.0	_	_	0.0	_	_
							Ļ					_													Comm Svo		0.0	_	_	27.3	_	_
2006	1 2	2007	1	2008	1	2009	- 1	2010	-	2	011		201	2	ı	2013	-	2014	4	20	15	1 :	2016	1	Energy		0.0	_	_	0.0	_	_
																									Industrials		0.0	_	_	0.0	_	_
																									Technolog	y	0.0	_	_	0.0	_	_

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Fixed Income Style

## Wells Fargo Premier Large Co Gr Inst EKJYX

Holdings-Based Style Consistency

Style and Sector Trails

Equity Style

End Date 3/31/2017 Morningstar Category US Fund Large Growth

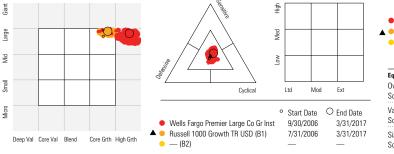
0.0

98.5 100.0

0.0 0.0

0.0 0.0

**Start Date** 7/1/2006



Equity Style Consistency	Subject	B1	B2
Overall Style	Medium	High	
Score	18.0	8.1	
Value-Growth	Medium	Medium	
Score	18.3	11.8	
Size	Medium	High	
Score	10.1	2.0	

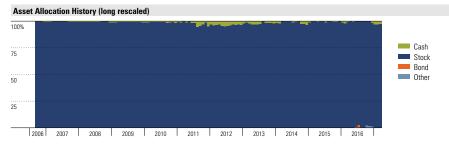
Most Recent

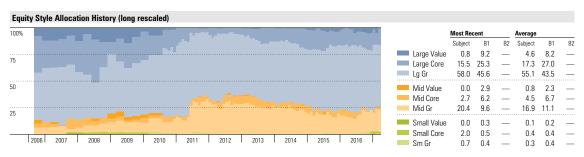
0.0 0.0

2.9 0.0

97.1 100.0

0.0 0.0





Equity Sector Allocation History (long rescaled)			
100%	Most Rec	ent	Average
	Subject	B1 B2	Subject B1 B2
	Basic Matls 3.5	3.2 —	1.6 3.8 —
75	Cons Cyclical 16.9	19.1 —	17.3 13.7 —
	Financial Svcs 10.9	6.0 —	8.8 5.1 —
50	Real Estate 0.6	1.9 —	0.2 1.5 —
	Cons Defensive 6.5	9.0 —	8.9 12.3 —
25		16.4 —	17.9 14.1 —
	Utilities 0.0	0.0 —	0.0 0.6 —
	Comm Svcs 0.9	3.9 —	0.6 3.0 —
2006   2007   2008   2009   2010   2011   2012   2013   2014   2015   2016	Energy 2.1	0.5 —	4.6 5.6 —
	Industrials 9.1	12.0 —	12.1 13.9 —
	Technology 34.5	27.9 —	28.1 26.4 —

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**Start Date** 7/1/2006

Mid Core
Mid Gr
Small Value

Technology

End Date 3/31/2017 Morningstar Category US Fund High Yield Bond

### Wells Fargo Short-Term Hi Yld Bd Inst STYIX

Holdings-Based Style Consistency

**Style and Sector Trails** Fixed Income Style **Equity Style** # of Total Most Recent Portfolios Portfolio Date 3/31/2017 Wells Fargo Short-Term Hi Yld B... 129 ▲ ● BofAML US HY Master II TR US... Med — (B2) Μď **Equity Style Consistency** Overall Style Cyclical Score Value-Growth ° Start Date ○ End Date Score Wells Fargo Short-Term Hi Yld Bd Inst 8/31/2006 3/31/2017 ▲ ● BofAML US HY Master II TR USD (B1) Deep Val Core Val Blend Core Grth High Grth (B2) Score **Asset Allocation History (long rescaled)** Most Recent Cash 12.1 75 Stock Bond 0.0 0.0 85.9 84.6 Other 1.8 3 4 50 25 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 **Equity Style Allocation History (long rescaled)** Most Recent Subject B1 B2 Large Value Large Core Lg Gr Mid Value

	Sm Gr — — — —
Equity Sector Allocation History (long rescaled)	
00%	Most Recent Average
	Subject B1 B2 Subject B1
	Basic Matls — — — — —
5	Cons Cyclical — — — — —
	Financial Svcs — — — — —
]	Real Estate — — — — —
	Cons Defensive — — — — —
	Healthcare — — — —
5	■ Utilities — — — — —
	_ Comm Svcs — — — —
2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016	Energy — — — —

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Morningstar OfficeSM | Print Date: 5/4/2017 Page 22 of 23

### Wells Fargo Special Mid Cap Value Inst WFMIX

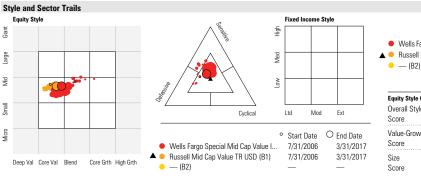
Holdings-Based Style Consistency

Most Recent # of Total Portfolios Portfolio Date 3/31/2017 Wells Fargo Special Mid Cap Val... 129 3/31/2017 ▲ ● Russell Mid Cap Value TR USD (... 129

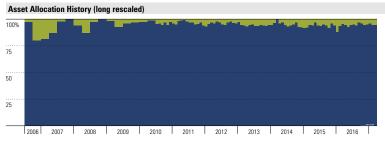
End Date 3/31/2017

Morningstar Category US Fund Mid-Cap Value

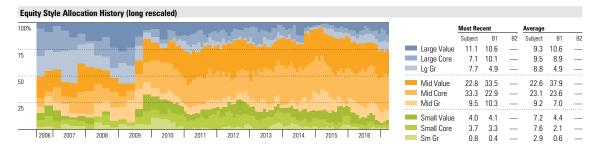
**Start Date** 7/1/2006

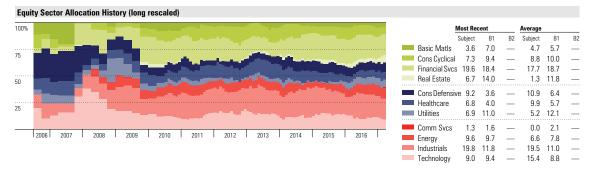


Equity Style Consistency	Subject	B1	B2
Overall Style	High	High	
Score	9.0	2.5	
Value-Growth	Medium	High	
Score	11.2	5.9	
Size	Medium	High	
Score	6.8	2.1	_



	Most Recent			Average		
	Subject	B1	B2	Subject	B1	B2
Cash	5.3	0.0	_	5.5	0.0	_
Stock	94.7	100.0	_	94.5	100.0	_
Bond	0.0	0.0	_	0.0	0.0	_
Other	0.0	0.0	_	0.1	0.0	_





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Morningstar OfficeSM | Print Date: 5/4/2017 Page 23 of 23

### Wells Fargo Special Small Cap Value Inst ESPNX

Holdings-Based Style Consistency

# of Total Most Recent Portfolios Portfolio Date 3/31/2017 Wells Fargo Special Small Cap V... 129 3/31/2017

Medium

Medium

Medium

13.2

12.4

9.2

10.4

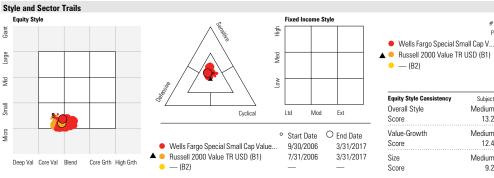
High

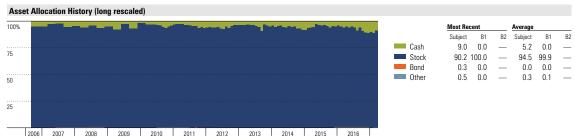
3.8

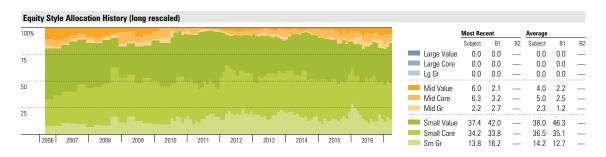
End Date 3/31/2017

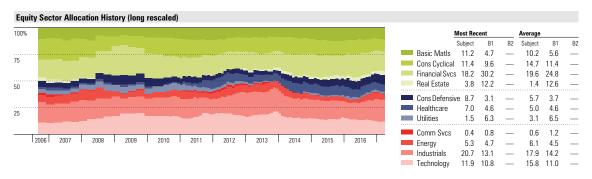
Morningstar Category US Fund Small Value

**Start Date** 7/1/2006









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# Performance Evaluation - Underlying Funds



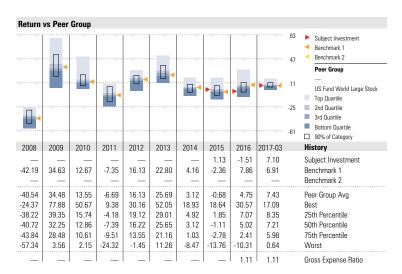
### **Artisan Global Equity Institutional APHHX**

Performance Evaluation

Currency USD

Benchmark 1
MSCI ACWI NR USD

Benchmark 2
US Fund World Large Stock
US Fund World Large Stock



48	ing Performance		illis pei cai	Julation					
			Jan 1						
31					.Ibb	1-1-11	-41		
14			بنباتا			الالبارز	إياالزز		
							-		
-3 20	2010 2	011	2012	1	2013	2014	2015	2016	201
	2010 2 Name		2012 Total # of	% in Top	2013 2013 % in 2nd	2014 % in 3rd	2015 % in Btm	2016 % Above	201 % Abov
			Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Abov

3								
2								
1								
0	2010	2011	2012	2013	2014	2015	2016	2017
Track	ing Error							
3								
2								
1								
0	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns as of 3/31/2017									
	Inv %	B-mark 1%	B-mark 2%						
YTD	7.10	6.91							
1 Month	2.55	1.22	_						
3 Months	7.10	6.91	_						
6 Months	2.10	8.18							
1 Year	11.45	15.04	_						
2 Years	0.71	4.91	_						
3 Years	_	5.08	_						
4 Years	_	7.84	_						
5 Years	_	8.37	_						
10 Years	_	4.00	_						

Return/Risk Analysis 7/1	/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	_	38.06	_
Standard Deviation	_	17.16	_
Sharpe Ratio	_	0.17	_
Sortino Ratio	_	0.23	_
Calmar Ratio		0.06	—
Best Month	_	11.80	_
Worst Month	_	-19.82	_
Best Quarter	_	22.26	_
Worst Quarter	_	-22.37	_
% of Up Month	_	55.56	_
% of Down Month	_	44.44	_
Avg Monthly Gain	_	3.63	_
Avg Monthly Loss	_	-3.76	_
Gain Std Dev	_	9.85	_
Loss Std Dev	_	13.44	_
Longest Up Streak (Mo)	_	5	_
Run Up %	_	10.05	_
Start Date	_	11/2016	_
End Date	_	3/2017	_
Longest Down Streak (Mo)	_	6	
Run Down %	_	-42.65	_
Start Date	_	6/2008	_
End Date	_	11/2008	_
Max Drawdown (Mo)	_	16	_
Max Drawdown (%)	_	-54.92	_
Peak Date	_	11/2007	_
Valley Date	_	2/2009	_

<b>Relative Performance</b> 7	/1/2007 to 3/31/201	7
	B-mark 1	B-mark 2
Excess Return	_	_
Alpha	_	_
Beta	_	_
R-Squared	_	_
Tracking Error	_	_
Information Ratio	_	_
Treynor Ratio	_	_
Up Capture Ratio	_	_
Down Capture Ratio	_	_
Up Number Ratio	_	_
Down Number Ratio	_	_
Up Percentage Ratio	_	_
Down Percentage Ratio	_	_

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Information Ratio



Information Ratio

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### **Baird Aggregate Bond Inst BAGIX**

Performance Evaluation

Currency USD

Benchmark 1
Benchmark 1
Benchmark 2
US Agg Bond TRU...

Morningstar Category
US Fund Intermediate-Ter.



Roll	ing Performance	36 months per ca	alculation					
26								
17								
-1								
-10		<b>h</b> .		_				
-10	2010 ' :	2011 ' 201	12	2013	2014	2015	2016	2017
	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
	Subject Investment	82	68.29	9.76	21.95	0.00	89.02	0.00
_	Benchmark 1	82	6.10	21.95	50.00	21.95	_	_
_	Benchmark 2	0	_	_	_	_	_	_

5								
3								
1								
-1	2010	2011	2012	2013	2014	2015	2016	2017
Tracki	ng Error							

Tracki	ing Error							
3								
2								
2			_					
1								
n								
U	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns as of 3/	/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	1.04	0.82	
1 Month	0.01	-0.05	_
3 Months	1.04	0.82	_
6 Months	-1.75	-2.18	
1 Year	1.52	0.44	_
2 Years	1.65	1.20	_
3 Years	3.18	2.68	_
4 Years	2.53	1.98	_
5 Years	3.35	2.34	_
10 Years	4.65	4.27	_

Return/Risk Analysis	7/1/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	58.09	52.76	_
Standard Deviation	3.53	3.31	_
Sharpe Ratio	1.23	1.20	_
Sortino Ratio	2.01	2.23	_
Calmar Ratio	0.60	1.16	
Best Month	2.60	3.73	_
Worst Month	-4.01	-2.37	_
Best Quarter	5.72	4.58	_
Worst Quarter	-2.76	-2.98	_
% of Up Month	70.94	67.52	_
% of Down Month	29.06	32.48	_
Avg Monthly Gain	0.88	0.84	_
Avg Monthly Loss	-0.79	-0.63	_
Gain Std Dev	2.13	2.35	_
Loss Std Dev	2.83	2.16	
Longest Up Streak (Mo)	10	9	_
Run Up %	10.11	8.98	_
Start Date	1/2010	3/2009	_
End Date	10/2010	11/2009	
Longest Down Streak (Mo)	5	4	_
Run Down %	-2.56	-3.28	_
Start Date	3/2008	8/2016	_
End Date	7/2008	11/2016	
Max Drawdown (Mo)	8	7	_
Max Drawdown (%)	-7.97	-3.83	_
Peak Date	3/2008	4/2008	_
Valley Date	10/2008	10/2008	_

Relative Performance 7/1/2007	7 to 3/31/2017	
	B-mark 1	B-mark 2
Excess Return	0.37	_
Alpha	0.43	_
Beta	0.98	_
R-Squared	83.16	_
Tracking Error	1.46	_
Information Ratio	0.25	_
Treynor Ratio	4.41	
Up Capture Ratio	106.56	_
Down Capture Ratio	103.76	_
Up Number Ratio	0.99	_
Down Number Ratio	0.87	_
Up Percentage Ratio	0.70	_
Down Percentage Ratio	0.58	_

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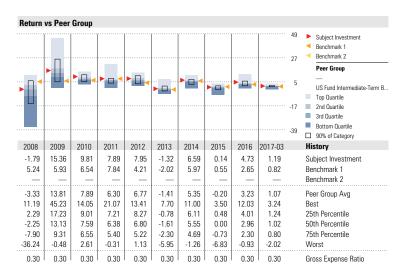
### **Baird Core Plus Bond Inst BCOIX**

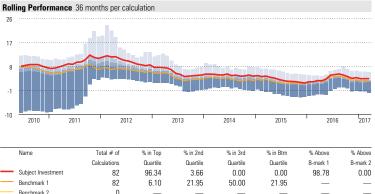
Performance Evaluation

Surrency Benchmark 1
SD BBgBarc US Agg Bond TR U...

Benchmark 2

Morningstar Category US Fund Intermediate-Ter...





3							
1							
2010	2011	2012	2013	2014	2015	2016	201

Track	king Error				
6				 	
4				 	
2		_	 	 	

Trailing Returns as of	f 3/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	1.19	0.82	_
1 Month	0.04	-0.05	_
3 Months	1.19	0.82	_
6 Months	-1.22	-2.18	
1 Year	2.83	0.44	_
2 Years	2.10	1.20	_
3 Years	3.40	2.68	_
4 Years	2.70	1.98	_
5 Years	3.44	2.34	_
10 Years	5.36	4.27	_

Return/Risk Analysis	7/1/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	69.12	52.76	_
Standard Deviation	3.63	3.31	_
Sharpe Ratio	1.39	1.20	_
Sortino Ratio	2.40	2.23	_
Calmar Ratio	0.73	1.16	
Best Month	2.82	3.73	_
Worst Month	-3.80	-2.37	_
Best Quarter	7.15	4.58	_
Worst Quarter	-2.91	-2.98	_
% of Up Month	72.65	67.52	_
% of Down Month	27.35	32.48	_
Avg Monthly Gain	0.93	0.84	_
Avg Monthly Loss	-0.81	-0.63	_
Gain Std Dev	2.30	2.35	_
Loss Std Dev	2.81	2.16	
Longest Up Streak (Mo)	10	9	_
Run Up %	11.46	8.98	_
Start Date	1/2010	3/2009	_
End Date	10/2010	11/2009	
Longest Down Streak (Mo)	3	4	_
Run Down %	-2.78	-3.28	_
Start Date	9/2016	8/2016	_
End Date	11/2016	11/2016	_
Max Drawdown (Mo)	8	7	_
Max Drawdown (%)	-7.54	-3.83	_
Peak Date	3/2008	4/2008	_
Valley Date	10/2008	10/2008	_

<b>Relative Performance</b>	7/1/2007 to 3/31/201	7
	B-mark 1	B-mark 2
Excess Return	1.10	_
Alpha	1.19	_
Beta	0.97	_
R-Squared	76.05	_
Tracking Error	1.79	_
Information Ratio	0.61	_
Treynor Ratio	5.23	
Up Capture Ratio	114.85	_
Down Capture Ratio	98.44	_
Up Number Ratio	0.99	_
Down Number Ratio	0.82	_
Up Percentage Ratio	0.65	_
Down Percentage Ratio	0.61	_

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### **Baird MidCap Inst BMDIX**

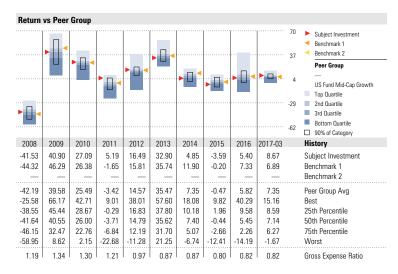
Performance Evaluation

Information Ratio

Currency Ben JSD Rus

Benchmark 1 Russell Mid Cap Growth TR ... Benchmark 2

Morningstar Category US Fund Mid-Cap Growth



Roll	ing Performance	36 months per cald	culation					
52								
34		<b>~</b>				<b></b>		
16	$\sim$					TY		<b>`</b>
-2								
-20	2010 2	011 2012	ı	2013	2014	2015	2016	2017
_	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	82	53.66	10.98	12.20	23.17	59.76	0.00
_	Benchmark 1	82	54.88	41.46	3.66	0.00	_	_
_	Benchmark 2	0	_	_	_	_	_	_

	I	1					
2010	2011	2012	2013	2014	2015	2016	'201
ng Error							
~	~						

Trailing Returns	as of 3/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	8.67	6.89	_
1 Month	1.42	0.55	_
3 Months	8.67	6.89	_
6 Months	9.09	7.38	
1 Year	14.24	14.07	_
2 Years	2.86	4.24	_
3 Years	4.39	7.88	_
4 Years	8.74	11.75	_
5 Years	9.11	11.95	_
10 Years	8.54	8.13	_

Return/Risk Analysis	7/1/2007 t	o 3/31/2017	,
	Inv	B-mark 1	B-mark 2
Cumulative Return	110.67	104.75	_
Standard Deviation	17.53	18.33	_
Sharpe Ratio	0.43	0.39	_
Sortino Ratio	0.64	0.56	_
Calmar Ratio	0.16	0.14	
Best Month	14.55	14.21	_
Worst Month	-20.83	-21.95	_
Best Quarter	18.55	20.67	_
Worst Quarter	-24.90	-27.36	_
% of Up Month	59.83	58.97	_
% of Down Month	40.17	41.03	_
Avg Monthly Gain	3.87	4.01	_
Avg Monthly Loss	-3.75	-4.08	_
Gain Std Dev	10.53	10.22	_
Loss Std Dev	12.43	14.54	
Longest Up Streak (Mo)	8	8	_
Run Up %	39.22	42.82	_
Start Date	9/2010	9/2010	_
End Date	4/2011	4/2011	_
Longest Down Streak (Mo)	4	5	_
Run Down %	-16.83	-20.89	_
Start Date	6/2011	5/2011	_
End Date	9/2011	9/2011	_
Max Drawdown (Mo)	16	16	_
Max Drawdown (%)	-49.21	-52.91	_
Peak Date	11/2007	11/2007	_
Valley Date	2/2009	2/2009	_

Relative Performance 7/	/1/2007 to 3/31/2017	,
	B-mark 1	B-mark 2
Excess Return	0.32	_
Alpha	0.80	_
Beta	0.92	_
R-Squared	92.91	_
Tracking Error	4.89	_
Information Ratio	0.06	_
Treynor Ratio	8.10	
Up Capture Ratio	96.23	_
Down Capture Ratio	93.68	_
Up Number Ratio	0.94	_
Down Number Ratio	0.90	_
Up Percentage Ratio	0.51	_
Down Percentage Ratio	0.63	_

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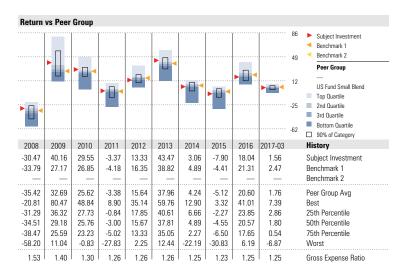
### **Broadview Opportunity BVAOX**

Performance Evaluation

Currency USD

Benchmark 1
Russell 2000 TR USD

Benchmark 2
US Fund Small Blend



Roll	ing Performance 36 r	months per calcu	ulation					
54								
35		$\mathcal{A}$						
16							<b>\</b>	<b>~~</b>
-3								
-22	2010 2011	2012	I	2013	2014	2015	2016	2017
	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
	Subject Investment	82	30.49	34.15	21.95	13.41	56.10	0.00
_	Benchmark 1	82	0.00	65.85	34.15	0.00	_	_
_	Benchmark 2	0	_	_	_	_	_	_

~~~						
			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
2011	2012	2013	2014	2015	2016	20
	2011					

Track	ing Error							
9								
7								
5								
3	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns as	of 3/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	1.56	2.47	
1 Month	-0.58	0.13	_
3 Months	1.56	2.47	_
6 Months	7.85	11.52	
1 Year	20.84	26.22	_
2 Years	3.07	6.72	_
3 Years	4.04	7.22	_
4 Years	9.20	11.39	_
5 Years	10.23	12.35	_
10 Years	8.43	7.12	_

Return/Risk Analysis	7/1/2007+	o 2/21/201	7
neturii/nisk Alidiysis			
	Inv	B-mark 1	B-mark 2
Cumulative Return	106.19	90.53	_
Standard Deviation	19.51	20.35	_
Sharpe Ratio	0.37	0.31	_
Sortino Ratio	0.56	0.45	_
Calmar Ratio	0.16	0.13	_
Best Month	16.84	15.46	_
Worst Month	-20.13	-20.80	_
Best Quarter	25.25	20.69	_
Worst Quarter	-23.77	-26.12	_
% of Up Month	58.97	61.54	_
% of Down Month	41.03	38.46	_
Avg Monthly Gain	4.28	4.32	_
Avg Monthly Loss	-4.32	-5.20	_
Gain Std Dev	12.28	11.20	_
Loss Std Dev	13.28	14.54	
Longest Up Streak (Mo)	8	7	_
Run Up %	44.49	56.80	_
Start Date	9/2010	3/2009	_
End Date	4/2011	9/2009	_
Longest Down Streak (Mo)	5	5	_
Run Down %	-24.46	-25.10	_
Start Date	5/2011	5/2011	_
End Date	9/2011	9/2011	_
Max Drawdown (Mo)	20	20	_
Max Drawdown (%)	-46.73	-52.19	_
Peak Date	7/2007	7/2007	_
Valley Date	2/2009	2/2009	_

Relative Performance 7	1/1/2007 to 3/31/201	7
	B-mark 1	B-mark 2
Excess Return	0.87	_
Alpha	1.20	_
Beta	0.93	_
R-Squared	94.00	_
Tracking Error	5.00	_
Information Ratio	0.17	_
Treynor Ratio	7.77	
Up Capture Ratio	92.87	_
Down Capture Ratio	88.13	_
Up Number Ratio	0.92	_
Down Number Ratio	0.96	_
Up Percentage Ratio	0.46	_
Down Percentage Ratio	0.69	_

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Convergence Core Plus Institutional MARNX

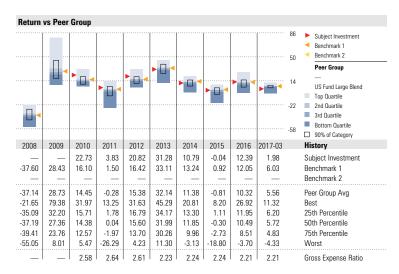
Performance Evaluation

Currency USD

Benchmark 1
Russell 1000 TR USD

Benchmark 2
US Fund Large Blend

Worningstar Category
US Fund Large Blend



	ing Performance 36	months per cal	culation					
34 24 14 4					~			
-6	2013		2014	1	2015	ı	2016	2017
	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	52	44.23	11.54	32.69	11.54	40.38	0.00
_	Benchmark 1	52	92.31	7.69	0.00	0.00	_	_
_	Renchmark 2	Λ						

Inforn	nation Ratio				
4					
2					
-2					
-2	2013	2014	2015	2016	2017

Track	racking Error					
6						
5						
4						
3	2013	2014	2015	2016	2017	

Trailing Returns as of	3/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	1.98	6.03	_
1 Month	-0.48	0.06	_
3 Months	1.98	6.03	_
6 Months	11.96	10.09	
1 Year	14.55	17.43	_
2 Years	6.42	8.64	_
3 Years	7.83	9.99	_
4 Years	11.16	12.97	_
5 Years	11.69	13.26	_
10 Years	_	7.58	_

Return/Risk Analysis	7/1/2007 t	n 3/31/201	7
, , , , , , , , , , , , , , , , , , ,	Inv	B-mark 1	B-mark 2
Cumulative Return Standard Deviation	_	96.11 15.69	_
Sharpe Ratio	_	0.43	_
Sortino Ratio Calmar Ratio	_	0.61 0.14	_
Best Month	_	11.21	
Worst Month	_	-17.46	_
Best Quarter	_	16.50	_
Worst Quarter	_	-22.48	_
% of Up Month	_	64.10	_
% of Down Month	_	35.90	_
Avg Monthly Gain	_	3.24	_
Avg Monthly Loss	_	-4.01	_
Gain Std Dev	_	8.75	_
Loss Std Dev		12.17	
Longest Up Streak (Mo)	_	8	_
Run Up %	_	32.86	_
Start Date	_	9/2010	_
End Date		4/2011	
Longest Down Streak (Mo)	_	5	_
Run Down %	_	-17.07	_
Start Date	_	5/2011	_
End Date	_	9/2011	_
Max Drawdown (Mo)	_	16	_
Max Drawdown (%)	_	-51.13	_
Peak Date	_	11/2007	_
Valley Date	_	2/2009	_

Relative Performance 7/1/	2007 to 3/31/201	7
	B-mark 1	B-mark 2
Excess Return	_	_
Alpha	_	_
Beta	_	_
R-Squared	_	_
Tracking Error	_	_
Information Ratio	_	_
Treynor Ratio	_	_
Up Capture Ratio	_	_
Down Capture Ratio	_	_
Up Number Ratio	_	_
Down Number Ratio	_	_
Up Percentage Ratio	_	_
Down Percentage Ratio	_	_





Morningstar OfficeSM | Print Date: 5/4/2017 Page 7 of 23

Dana Large Cap Equity Institutional DLCIX

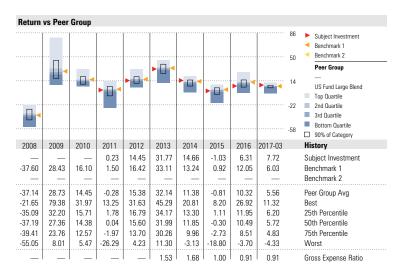
Performance Evaluation

Currency USD

Benchmark 1
Russell 1000 TR USD

Benchmark 2
US Fund Large Blend

Worningstar Category
US Fund Large Blend



34 24 14	ling Performance 36	months per cal	culation		Y			
-6	2013	2	014	:	2015		2016	2017
_	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	49	8.16	24.49	67.35	0.00	6.12	0.00
_	Benchmark 1	49	91.84	8.16	0.00	0.00	_	_
_	Renchmark 2	n	_					_

	~~_	~~~~		
2013	2014	2015	2016	20

Track	racking Error					
4						
3						
2						
'	2013	2014	2015	2016	2017	

Trailing Returns	as of 3/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	7.72	6.03	_
1 Month	0.53	0.06	_
3 Months	7.72	6.03	_
6 Months	12.32	10.09	_
1 Year	15.54	17.43	_
2 Years	4.91	8.64	_
3 Years	7.88	9.99	_
4 Years	11.41	12.97	_
5 Years	11.59	13.26	_
10 Years	_	7.58	_

Return/Risk Analysis	7/1/2007 t	o 3/31/201	7
	Inv	B-mark 1	B-mark 2
Cumulative Return	_	96.11	_
Standard Deviation	_	15.69	_
Sharpe Ratio	_	0.43	_
Sortino Ratio	_	0.61	_
Calmar Ratio	_	0.14	_
Best Month	_	11.21	_
Worst Month	_	-17.46	_
Best Quarter	_	16.50	_
Worst Quarter	_	-22.48	_
% of Up Month	_	64.10	_
% of Down Month	_	35.90	_
Avg Monthly Gain	_	3.24	_
Avg Monthly Loss	_	-4.01	_
Gain Std Dev	_	8.75	_
Loss Std Dev	<u> </u>	12.17	
Longest Up Streak (Mo)	_	8	_
Run Up %	_	32.86	_
Start Date	_	9/2010	_
End Date		4/2011	
Longest Down Streak (Mo)	_	5	_
Run Down %	_	-17.07	_
Start Date	_	5/2011	_
End Date	_	9/2011	_
Max Drawdown (Mo)	_	16	_
Max Drawdown (%)	_	-51.13	_
Peak Date	_	11/2007	_
Valley Date	_	2/2009	_

Relative Performance 7/1/20	07 to 3/31/2017	
	B-mark 1	B-mark 2
Excess Return Alpha	_	_
Beta R-Squared	_	_
Tracking Error Information Ratio	_	_
Treynor Ratio Up Capture Ratio		
Down Capture Ratio	_	_
Up Number Ratio Down Number Ratio	_	_
Up Percentage Ratio Down Percentage Ratio	_	_







Morningstar OfficeSM | Print Date: 5/4/2017 Page 8 of 23

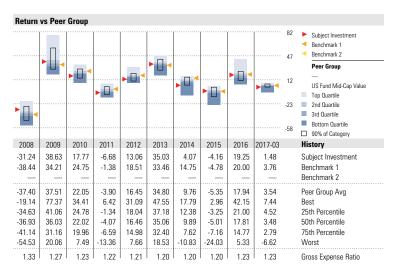
Heartland Select Value Investor HRSVX

Performance Evaluation

Currency USD

Benchmark 1
Russell Mid Cap Value TR U...

Benchmark 2
US Fund Mid-Cap Value



Roll	ing Performance 36 r	months per calcu	ılation					
48								
32		Λ			<u> </u>			
16	\sim	M 14	~~			TY	\	>>
0								
-16	2010 2011	2012		2013	2014	2015	2016	2017
_	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	82	10.98	4.88	12.20	71.95	14.63	0.00
_	Benchmark 1	82	65.85	17.07	17.07	0.00	_	_
_	Benchmark 2	0	_	_	_	_	_	_

1		~						
-3	010	2011	2012	2013	2014	2015	2016	2017
20	.010	2011	2012	2013	2014	2015	2016	2017

Track	ing Error							
9								
7			~					
5								
3	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns			
	Inv %	B-mark 1%	B-mark 2%
YTD	1.48	3.76	_
1 Month	-1.57	-0.73	_
3 Months	1.48	3.76	_
6 Months	11.81	9.49	
1 Year	20.30	19.82	_
2 Years	7.06	7.59	_
3 Years	6.00	8.94	_
4 Years	9.87	12.29	_
5 Years	10.71	14.07	_
10 Years	6.67	7.47	_

Return/Risk Analysis	7/1/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	76.10	98.34	_
Standard Deviation	17.76	18.36	_
Sharpe Ratio	0.31	0.37	_
Sortino Ratio	0.43	0.53	_
Calmar Ratio	0.12	0.13	
Best Month	12.01	16.70	_
Worst Month	-21.40	-22.76	_
Best Quarter	21.79	23.62	_
Worst Quarter	-23.59	-27.19	_
% of Up Month	60.68	62.39	_
% of Down Month	39.32	37.61	_
Avg Monthly Gain	3.74	3.73	_
Avg Monthly Loss	-4.34	-4.43	_
Gain Std Dev	9.67	10.58	_
Loss Std Dev	13.66	14.78	
Longest Up Streak (Mo)	8	12	_
Run Up %	15.58	33.91	_
Start Date	2/2016	6/2012	_
End Date	9/2016	5/2013	
Longest Down Streak (Mo)	5	5	_
Run Down %	-21.96	-20.95	_
Start Date	5/2011	5/2011	_
End Date	9/2011	9/2011	
Max Drawdown (Mo)	20	20	_
Max Drawdown (%)	-47.86	-56.19	_
Peak Date	7/2007	7/2007	_
Valley Date	2/2009	2/2009	_

Relative Performance 7/	/1/2007 to 3/31/201	7
	B-mark 1	B-mark 2
Excess Return	-1.30	_
Alpha	-0.74	_
Beta	0.93	_
R-Squared	91.97	_
Tracking Error	5.22	_
Information Ratio	-0.25	_
Treynor Ratio	5.93	
Up Capture Ratio	94.59	_
Down Capture Ratio	98.85	_
Up Number Ratio	0.92	_
Down Number Ratio	0.91	_
Up Percentage Ratio	0.45	_
Down Percentage Ratio	0.55	_

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Madison Covered Call & Equity Income A MENAX

Performance Evaluation

Currency USD

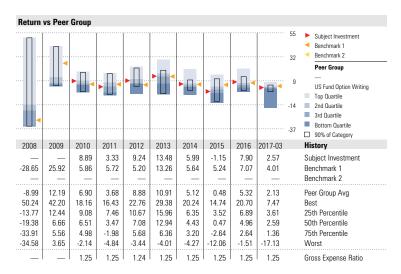
Currency USD

Benchmark 1

CBOE S8P 500 BuyWrite B...

Benchmark 2

US Fund Option Writing



Roll	ing Performanc	e 36 months per ca	alculation					
20								
14				^				
8	\longrightarrow	\sim		1	$\wedge \setminus$			~~
2								
-4	2012	2013	2014	ı	2015	ı	2016	2017
	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	54	14.81	57.41	27.78	0.00	53.70	0.00
_	Benchmark 1	54	33.33	29.63	37.04	0.00	_	_
_	Benchmark 2	0	_	_	_	_	_	_

formation Ratio					
2					
1					
	^				
0					
-1 2012	2013	2014	2015	2016	2017
racking Error					
9					

Iracki	ng Error					
9						
7						
5						
3	2012	2013	2014	2015	2016	2017

Trailing Returns as of 3/31/2017							
	Inv %	B-mark 1%	B-mark 2%				
YTD	2.57	4.01	_				
1 Month	0.22	0.36	_				
3 Months	2.57	4.01	_				
6 Months	3.31	6.76					
1 Year	8.83	12.20	_				
2 Years	4.11	7.35	_				
3 Years	4.33	6.52	_				
4 Years	6.18	7.54	_				
5 Years	5.72	7.04	_				
10 Years	_	4.60	_				

Return/Risk Analysis	7/1/2007 t	o 3/31/201	7
	Inv	B-mark 1	B-mark 2
Cumulative Return	_	52.35	_
Standard Deviation	_	11.53	_
Sharpe Ratio	_	0.34	_
Sortino Ratio	_	0.45	_
Calmar Ratio		0.12	
Best Month	_	10.01	_
Worst Month	_	-15.01	_
Best Quarter	_	16.14	_
Worst Quarter	_	-21.06	_
% of Up Month	_	68.38	_
% of Down Month	_	31.62	_
Avg Monthly Gain	_	2.02	_
Avg Monthly Loss	_	-3.14	_
Gain Std Dev	_	6.14	_
Loss Std Dev		11.15	
Longest Up Streak (Mo)	_	14	_
Run Up %	_	16.31	_
Start Date	_	2/2016	_
End Date	_	3/2017	_
Longest Down Streak (Mo)	_	4	_
Run Down %	_	-12.72	_
Start Date	_	6/2011	_
End Date		9/2011	
Max Drawdown (Mo)	_	9	_
Max Drawdown (%)	_	-35.81	_
Peak Date	_	6/2008	_
Valley Date	_	2/2009	_

Relative Performance	7/1/2007 to 3/31/201	17
	B-mark 1	B-mark 2
Excess Return	_	_
Alpha	_	_
Beta	_	_
R-Squared	_	_
Tracking Error	_	_
Information Ratio	_	_
Treynor Ratio	_	_
Up Capture Ratio	_	_
Down Capture Ratio	_	_
Up Number Ratio	_	_
Down Number Ratio	_	_
Up Percentage Ratio	_	_
Down Percentage Ratio	_	_







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Madison Dividend Income Y BHBFX

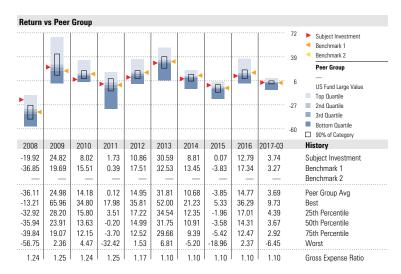
Performance Evaluation

Currency USD

Benchmark 1
Russell 1000 Value TR USD

Benchmark 2
US Benchmark 2
US Fund Large Value

Worningstar Category
US Fund Large Value



Roll	ing Performance 36 n	months per calc	ulation					
50		J ₁						
31		Α.				-		
12								
-7								
-26	2010 2011	2012	ı	2013	2014	2015	2016	2017
_	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	82	23.17	18.29	17.07	41.46	24.39	0.00
_	Benchmark 1	82	43.90	32.93	23.17	0.00	_	_
_	Benchmark 2	0	_	_	_	_	_	_

IIIIOIII	Iduuii nauu							
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0			\				<u> </u>	
-2	2010	2011	2012	2013	2014	2015	2016	2017
Tracki	ing Error							

Tracki	ing Error							
11			```					
8								
5								
2	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns as of 3/31/2017									
	Inv %	B-mark 1%	B-mark 2%						
YTD	3.74	3.27							
1 Month	-0.72	-1.02	_						
3 Months	3.74	3.27	_						
6 Months	7.87	10.16							
1 Year	14.27	19.22	_						
2 Years	8.47	8.34	_						
3 Years	7.91	8.67	_						
4 Years	10.29	11.76	_						
5 Years	11.60	13.13	_						
10 Years	7.74	5.93	_						

Return/Risk Analysis	7/1/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	104.40	69.59	_
Standard Deviation	11.03	16.28	_
Sharpe Ratio	0.65	0.31	_
Sortino Ratio	0.97	0.44	_
Calmar Ratio	0.26	0.10	
Best Month	8.50	11.45	_
Worst Month	-12.39	-17.31	_
Best Quarter	14.19	18.24	_
Worst Quarter	-12.69	-22.18	_
% of Up Month	64.10	59.83	_
% of Down Month	35.90	40.17	_
Avg Monthly Gain	2.45	3.46	_
Avg Monthly Loss	-2.59	-3.86	_
Gain Std Dev	6.39	8.76	_
Loss Std Dev	8.43	12.85	
Longest Up Streak (Mo)	7	6	_
Run Up %	16.66	16.26	_
Start Date	11/2012	3/2016	_
End Date	5/2013	8/2016	
Longest Down Streak (Mo)	5	5	_
Run Down %	-9.67	-18.79	_
Start Date	5/2011	5/2011	_
End Date	9/2011	9/2011	
Max Drawdown (Mo)	16	20	
Max Drawdown (%)	-29.77	-54.50	_
Peak Date	11/2007	7/2007	_
Valley Date	2/2009	2/2009	_

Relative Performance	7/1/2007 to 3/31/2017	,
	B-mark 1	B-mark 2
Excess Return	2.04	_
Alpha	3.46	_
Beta	0.64	_
R-Squared	89.13	_
Tracking Error	6.92	_
Information Ratio	0.29	_
Treynor Ratio	11.14	
Up Capture Ratio	73.72	_
Down Capture Ratio	57.04	_
Up Number Ratio	0.97	_
Down Number Ratio	0.85	_
Up Percentage Ratio	0.23	_
Down Percentage Ratio	0.83	_





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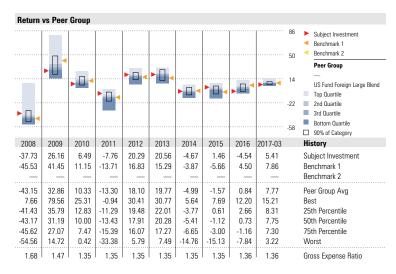
Madison International Stock Y MINYX

Performance Evaluation

Currency USD

Benchmark 1
MSCIACMIEX USANRUSD

Benchmark 2 Morningstar Category
US Fund Foreign Large Blend



Roll	ing Performance	36 months per cald	culation					
35								
21				~~	-			
7		J' \				Ť		\
-7			_					
-21	2010 20	11 2012	1	2013	2014	2015	2016	2017
	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	82	47.56	37.80	10.98	3.66	74.39	0.00
_	Benchmark 1	82	6.10	34.15	20.73	39.02	_	_
_	Benchmark 2	0	_	_	_	_	_	_

1					_/ ~	^ ~~	~	
0	~~	~					~_	
-1	2010	2011	2012	2013	2014	2015	2016	2017
Trooki	ng Error							
9	ing Error							
7								

2013

Trailing Returns as of	3/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	5.41	7.86	_
1 Month	2.80	2.54	_
3 Months	5.41	7.86	_
6 Months	0.22	6.51	
1 Year	1.59	13.13	_
2 Years	-1.63	1.36	_
3 Years	-1.02	0.56	_
4 Years	3.02	3.38	_
5 Years	4.84	4.36	_
10 Years	1.75	1.35	_

Return/Risk Analysis	7/1/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	12.53	5.74	_
Standard Deviation	17.52	19.35	_
Sharpe Ratio	0.04	0.00	_
Sortino Ratio	0.06	0.01	_
Calmar Ratio	0.02	0.01	
Best Month	11.75	13.63	_
Worst Month	-18.01	-22.02	_
Best Quarter	21.44	27.59	_
Worst Quarter	-18.19	-22.34	_
% of Up Month	52.99	51.28	_
% of Down Month	47.01	48.72	_
Avg Monthly Gain	3.79	4.21	_
Avg Monthly Loss	-3.83	-4.16	_
Gain Std Dev	10.12	11.24	_
oss Std Dev	12.75	14.45	
Longest Up Streak (Mo)	8	8	_
Run Up %	27.49	25.28	_
Start Date	6/2012	6/2012	_
End Date	1/2013	1/2013	_
Longest Down Streak (Mo)	6	6	_
Run Down %	-40.15	-47.35	_
Start Date	6/2008	6/2008	_
End Date	11/2008	11/2008	_
Max Drawdown (Mo)	16	16	_
Max Drawdown (%)	-50.91	-57.63	_
Peak Date	11/2007	11/2007	_
Valley Date	2/2009	2/2009	_
•			

Relative Performance	7/1/2007 to 3/31/2017	
	B-mark 1	B-mark 2
Excess Return	0.64	_
Alpha	0.53	_
Beta	0.88	_
R-Squared	94.11	_
Tracking Error	4.86	_
Information Ratio	0.13	_
Treynor Ratio	0.84	
Up Capture Ratio	90.75	_
Down Capture Ratio	88.37	_
Up Number Ratio	0.95	_
Down Number Ratio	0.91	_
Up Percentage Ratio	0.40	_
Down Percentage Ratio	0.68	_

2017

2016

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2014

2015





Information Ratio

2010

2011

2012



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Madison Large Cap Value Y MYLVX

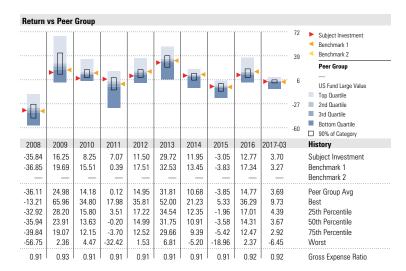
Performance Evaluation

Currency USD

Benchmark 1
Russell 1000 Value TR USD

Benchmark 2
US Benchmark 2
US Fund Large Value

Worningstar Category
US Fund Large Value



Roll	ing Performance 36	months per calcu	lation					
50								
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-26	2010 2011	2012	ı	2013	2014	2015	2016	2017
_	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	82	1.22	34.15	34.15	30.49	1.22	0.00
_	Benchmark 1	82	43.90	32.93	23.17	0.00	_	_
_	Benchmark 2	0	_	_	_	_	_	_

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2	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns as of 3/31/2017									
	Inv %	B-mark 1%	B-mark 2%						
YTD	3.70	3.27							
1 Month	-0.34	-1.02	_						
3 Months	3.70	3.27	_						
6 Months	9.47	10.16							
1 Year	15.35	19.22	_						
2 Years	6.51	8.34	_						
3 Years	7.29	8.67	_						
4 Years	10.41	11.76	_						
5 Years	11.22	13.13	_						
10 Years	4.74	5.93	_						

Return/Risk Analysis	7/1/2007 to	3/31/2017	
,,	Inv	B-mark 1	B-mark 2
Cumulative Return	51.28	69.59	_
Standard Deviation	14.77	16.28	_
Sharpe Ratio	0.26	0.31	_
Sortino Ratio	0.35	0.44	_
Calmar Ratio	0.08	0.10	_
Best Month	10.19	11.45	_
Worst Month	-16.31	-17.31	_
Best Quarter	14.71	18.24	_
Worst Quarter	-20.82	-22.18	_
% of Up Month	62.39	59.83	_
% of Down Month	37.61	40.17	_
Avg Monthly Gain	2.89	3.46	_
Avg Monthly Loss	-3.56	-3.86	_
Gain Std Dev	7.87	8.76	_
Loss Std Dev	12.33	12.85	
Longest Up Streak (Mo)	7	6	_
Run Up %	22.71	16.26	_
Start Date	10/2011	3/2016	_
End Date	4/2012	8/2016	
Longest Down Streak (Mo)	5	5	_
Run Down %	-14.40	-18.79	_
Start Date	5/2011	5/2011	_
End Date	9/2011	9/2011	_
Max Drawdown (Mo)	16	20	_
Max Drawdown (%)	-52.97	-54.50	_
Peak Date	11/2007	7/2007	_
Valley Date	2/2009	2/2009	_

Relative Performance	7/1/2007 to 3/31/2017	
	B-mark 1	B-mark 2
Excess Return	-1.23	_
Alpha	-0.73	_
Beta	0.89	_
R-Squared	96.51	_
Tracking Error	3.29	_
Information Ratio	-0.37	_
Treynor Ratio	4.32	
Up Capture Ratio	86.21	_
Down Capture Ratio	88.91	_
Up Number Ratio	0.99	_
Down Number Ratio	0.91	_
Up Percentage Ratio	0.27	_
Down Percentage Ratio	0.70	_





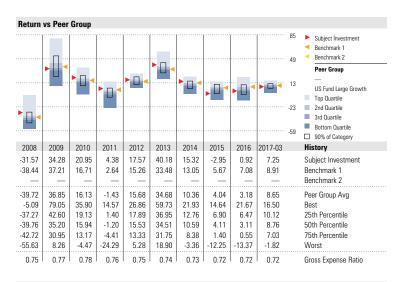
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Nicholas NICSX

Benchmark 1

Performance Evaluation

Currency Benchmark 1 USD Russell 1000 Growth TR USD Benchmark 2 Morningstar Category
US Fund Large Growth



Roll	ing Performance 36	months per calc	ulation					
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13								~~
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-17	2010 2011	2012		2013	2014	2015	2016	2017
	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	82	78.05	6.10	8.54	7.32	76.83	0.00

Inform	ation Ratio							
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-2	2010	2011	2012	2013	2014	2015	2016	2017

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3	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns as of 3/31/2017								
	Inv %	B-mark 1%	B-mark 2%					
YTD	7.25	8.91						
1 Month	0.29	1.16	_					
3 Months	7.25	8.91	_					
6 Months	7.17	10.01						
1 Year	9.87	15.76	_					
2 Years	0.17	8.94	_					
3 Years	6.24	11.27	_					
4 Years	10.60	14.14	_					
5 Years	12.70	13.32	_					
10 Years	9.04	9.13	_					

Return/Risk Analysis	7/1/2007 +	o 3/31/201	7
neturn/nisk Andrysis			
	Inv	B-mark 1	B-mark 2
Cumulative Return	120.49	124.27	_
Standard Deviation	15.82	15.67	_
Sharpe Ratio	0.50	0.52	_
Sortino Ratio	0.73	0.76	_
Calmar Ratio	0.19	0.18	
Best Month	14.62	10.97	_
Worst Month	-17.39	-17.61	_
Best Quarter	21.93	16.32	_
Worst Quarter	-21.15	-22.79	_
% of Up Month	65.81	58.97	_
% of Down Month	34.19	41.03	_
Avg Monthly Gain	3.29	3.64	_
Avg Monthly Loss	-4.17	-3.39	_
Gain Std Dev	8.86	8.59	_
Loss Std Dev	12.00	12.07	
Longest Up Streak (Mo)	12	8	_
Run Up %	33.74	35.59	_
Start Date	6/2012	9/2010	_
End Date	5/2013	4/2011	_
Longest Down Streak (Mo)	5	5	_
Run Down %	-12.68	-15.31	_
Start Date	11/2007	5/2011	_
End Date	3/2008	9/2011	_
Max Drawdown (Mo)	20	16	_
Max Drawdown (%)	-43.83	-47.99	_
Peak Date	7/2007	11/2007	_
Valley Date	2/2009	2/2009	_

Relative Performance	7/1/2007 to 3/31/2017	
	B-mark 1	B-mark 2
Excess Return	-0.19	_
Alpha	0.34	_
Beta	0.95	_
R-Squared	87.64	_
Tracking Error	5.65	_
Information Ratio	-0.03	_
Treynor Ratio	8.42	
Up Capture Ratio	96.95	_
Down Capture Ratio	96.63	_
Up Number Ratio	0.97	_
Down Number Ratio	0.79	_
Up Percentage Ratio	0.54	_
Down Percentage Ratio	0.46	_







Morningstar OfficeSM | Print Date: 5/4/2017 Page 14 of 23

Nicholas High Income I NCINX

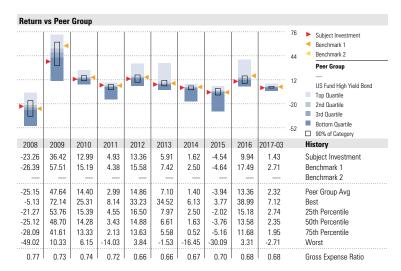
Performance Evaluation

Currency USD

Benchmark 1
BofAML USHY Master || TR...

Benchmark 2

Benchmark 2



Roll	ing Performance 36 r	months per calcu	ulation					
34 21 8 -5								
-18	2010 2011	2012	I	2013	2014	2015	2016	2017
_	Name	Total # of Calculations	% in Top Quartile	% in 2nd Quartile	% in 3rd Quartile	% in Btm Quartile	% Above B-mark 1	% Above B-mark 2
_	Subject Investment	82	0.00	3.66	41.46	54.88	0.00	0.00
_	Benchmark 1	82	74.39	24.39	1.22	0.00	_	_
_	Benchmark 2	0	_	_	_	_	_	_

Inform	ation Ratio							
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-3	2010	2011	2012	2013	2014	2015	2016	2017

Tracki	ing Error							
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2								
U	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns as of 3/	/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	1.43	2.71	_
1 Month	-0.32	-0.21	_
3 Months	1.43	2.71	_
6 Months	2.62	4.64	
1 Year	8.99	16.88	_
2 Years	2.11	5.93	_
3 Years	1.87	4.62	_
4 Years	2.74	5.34	_
5 Years	4.40	6.85	_
10 Years	4.86	7.34	_

Morningstar Category US Fund High Yield Bond

Return/Risk Analysis	7/1/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	60.50	102.45	_
Standard Deviation	8.65	10.78	_
Sharpe Ratio	0.52	0.65	_
Sortino Ratio	0.70	0.93	_
Calmar Ratio	0.18	0.23	
Best Month	6.82	11.47	_
Worst Month	-14.51	-16.30	_
Best Quarter	10.95	23.19	_
Worst Quarter	-16.37	-17.63	_
% of Up Month	69.23	69.23	_
% of Down Month	30.77	30.77	_
Avg Monthly Gain	1.54	2.03	_
Avg Monthly Loss	-2.04	-2.53	_
Gain Std Dev	4.87	6.67	_
Loss Std Dev	9.10	10.43	
Longest Up Streak (Mo)	11	14	_
Run Up %	13.24	66.05	_
Start Date	6/2012	3/2009	_
End Date	4/2013	4/2010	_
Longest Down Streak (Mo)	4	4	_
Run Down %	-5.93	-6.35	_
Start Date	6/2015	6/2015	_
End Date	9/2015	9/2015	
Max Drawdown (Mo)	13	13	_
Max Drawdown (%)	-28.36	-32.71	_
Peak Date	11/2007	11/2007	_
Valley Date	11/2008	11/2008	_

Relative Performance	7/1/2007 to 3/31/201	7
	B-mark 1	B-mark 2
Excess Return	-2.53	_
Alpha	-0.92	_
Beta	0.77	_
R-Squared	92.28	_
Tracking Error	3.46	_
Information Ratio	-0.73	_
Treynor Ratio	5.82	
Up Capture Ratio	75.64	_
Down Capture Ratio	82.71	_
Up Number Ratio	0.98	_
Down Number Ratio	0.97	_
Up Percentage Ratio	0.21	_
Down Percentage Ratio	0.69	_





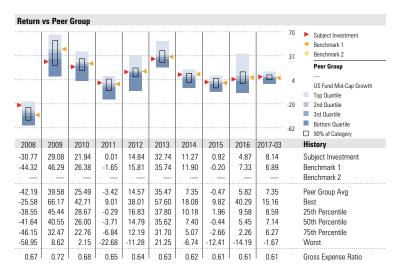
Morningstar OfficeSM | Print Date: 5/4/2017 Page 15 of 23

Nicholas II I NCTWX

Performance Evaluation

Currency Benchmark 1 USD Russell Mid Cap Growth TR... Benchmark 2

Morningstar Category US Fund Mid-Cap Growth



Roll	ing Performance 36	months per cal	culation					
52		- 4						
34								
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-2								
-20	2010 2011	2012	2	2013	2014	2015	2016	2017
	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	82	19.51	50.00	21.95	8.54	28.05	0.00
_	Benchmark 1	82	54.88	41.46	3.66	0.00	_	_
_	Benchmark 2	Ω	_	_	_	_	_	_

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2	2010	2011	2012	2013	2014	2015	2016	1,001

Trailing Returns as o	of 3/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	8.14	6.89	_
1 Month	0.00	0.55	_
3 Months	8.14	6.89	_
6 Months	9.30	7.38	
1 Year	12.99	14.07	_
2 Years	4.14	4.24	_
3 Years	7.90	7.88	_
4 Years	11.37	11.75	_
5 Years	11.19	11.95	_
10 Years	8.20	8.13	_

Return/Risk Analysis	7/1/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	104.15	104.75	_
Standard Deviation	15.36	18.33	_
Sharpe Ratio	0.46	0.39	_
Sortino Ratio	0.67	0.56	_
Calmar Ratio	0.19	0.14	_
Best Month	13.30	14.21	_
Worst Month	-18.54	-21.95	_
Best Quarter	14.83	20.67	_
Worst Quarter	-21.41	-27.36	_
% of Up Month	60.68	58.97	_
% of Down Month	39.32	41.03	_
Avg Monthly Gain	3.43	4.01	_
Avg Monthly Loss	-3.51	-4.08	_
Gain Std Dev	8.50	10.22	_
Loss Std Dev	11.45	14.54	
Longest Up Streak (Mo)	8	8	_
Run Up %	36.14	42.82	_
Start Date	9/2010	9/2010	_
End Date	4/2011	4/2011	
Longest Down Streak (Mo)	5	5	_
Run Down %	-19.59	-20.89	_
Start Date	5/2011	5/2011	_
End Date	9/2011	9/2011	_
Max Drawdown (Mo)	16	16	_
Max Drawdown (%)	-40.66	-52.91	_
Peak Date	11/2007	11/2007	_
Valley Date	2/2009	2/2009	_

Relative Performance	7/1/2007 to 3/31/2017	
	B-mark 1	B-mark 2
Excess Return	-0.03	_
Alpha	1.09	_
Beta	0.81	_
R-Squared	93.00	_
Tracking Error	5.39	_
Information Ratio	-0.01	_
Treynor Ratio	8.80	
Up Capture Ratio	86.72	_
Down Capture Ratio	82.71	_
Up Number Ratio	0.94	_
Down Number Ratio	0.90	_
Up Percentage Ratio	0.33	_
Down Percentage Ratio	0.67	_





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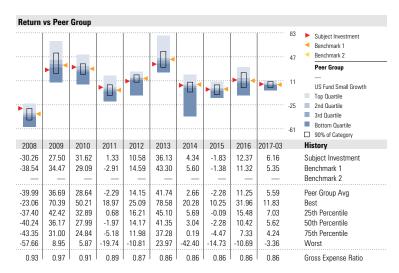
Nicholas Limited Edition I NCLEX

Performance Evaluation

Currency
USD

Benchmark 1
Russell 2000 Growth TR USD

Benchmark 2
US Fund Small Growth



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-21	2010 2	2011	2012	ı	2013	2014	2015	2016	2017
	Name	To	otal # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Cali	culations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment		82	20.73	32.93	24.39	21.95	40.24	0.00
_	Benchmark 1		82	14.63	67.07	18.29	0.00	_	_
	Benchmark 2		0	_	_	_	_	_	_

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4	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns as of 3/31/2017									
	Inv %	B-mark 1%	B-mark 2%						
YTD	6.16	5.35	_						
1 Month	1.41	1.18	_						
3 Months	6.16	5.35	_						
6 Months	9.13	9.11							
1 Year	19.50	23.03	_						
2 Years	5.73	4.14	_						
3 Years	7.04	6.72	_						
4 Years	10.57	11.51	_						
5 Years	10.42	12.10	_						
10 Years	9.08	8.06	_						

Return/Risk Analysis	7/1/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	123.21	103.39	_
Standard Deviation	16.94	20.77	_
Sharpe Ratio	0.48	0.34	_
Sortino Ratio	0.71	0.49	_
Calmar Ratio	0.20	0.14	
Best Month	13.08	15.86	_
Worst Month	-20.10	-21.70	_
Best Quarter	18.51	23.38	_
Worst Quarter	-21.19	-27.45	_
% of Up Month	62.39	61.54	_
% of Down Month	37.61	38.46	_
Avg Monthly Gain	3.75	4.51	_
Avg Monthly Loss	-4.20	-5.33	_
Gain Std Dev	9.49	11.11	_
Loss Std Dev	11.92	14.65	
Longest Up Streak (Mo)	8	7	_
Run Up %	44.92	55.90	_
Start Date	9/2010	3/2009	_
End Date	4/2011	9/2009	
Longest Down Streak (Mo)	5	5	_
Run Down %	-19.04	-25.39	_
Start Date	5/2011	5/2011	_
End Date	9/2011	9/2011	_
Max Drawdown (Mo)	16	16	_
Max Drawdown (%)	-43.72	-52.31	_
Peak Date	11/2007	11/2007	_
Valley Date	2/2009	2/2009	_

Relative Performance	7/1/2007 to 3/31/2017	
	B-mark 1	B-mark 2
Excess Return	1.03	_
Alpha	2.09	_
Beta	0.79	_
R-Squared	94.44	_
Tracking Error	5.89	_
Information Ratio	0.18	_
Treynor Ratio	10.22	
Up Capture Ratio	82.97	_
Down Capture Ratio	75.20	_
Up Number Ratio	0.97	_
Down Number Ratio	0.93	_
Up Percentage Ratio	0.28	_
Down Percentage Ratio	0.78	_





Morningstar OfficeSM | Print Date: 5/4/2017 Page 17 of 23

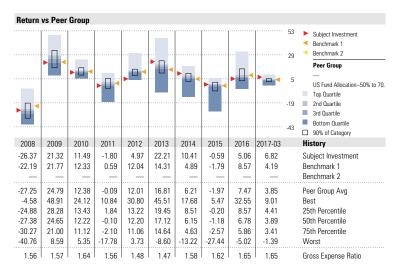
Plumb Balanced PLBBX

Performance Evaluation

Currency Benchmark 1
USD Benchmark 1
Morningstar Mod Tgt Risk T...

Benchmark 2

Morningstar Category US Fund Allocation--50% to...



Roll	ing Performano	e 36 mo	nths per cal	culation					
32									
8 -4		A	/ _						
-16	2010	2011	2012	!	2013	2014	2015	2016	2017
_	Name		Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		C	Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment		82	24.39	8.54	17.07	50.00	40.24	0.00
_	Benchmark 1		82	12.20	18.29	54.88	14.63	_	_

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	2010	2011	2012	2013	2014	2015	2016	20

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-	2010	2011	2012	2013	2014	2015	2016	201

Trailing Returns as of 3/31/2017									
	Inv %	B-mark 1%	B-mark 2%						
YTD	6.82	4.19	_						
1 Month	0.69	0.50	_						
3 Months	6.82	4.19	_						
6 Months	7.38	4.58							
1 Year	14.70	10.73	_						
2 Years	4.94	4.68	_						
3 Years	6.49	4.52	_						
4 Years	8.80	6.09	_						
5 Years	7.45	6.69	_						
10 Years	_	5.45	_						

Return/Risk Analysis	7/1/2007 t	o 3/31/2017	7
	Inv	B-mark 1	B-mark 2
Cumulative Return	45.28	63.54	_
Standard Deviation	11.09	10.01	_
Sharpe Ratio	0.31	0.47	_
Sortino Ratio	0.43	0.67	_
Calmar Ratio	0.11	0.16	_
Best Month	8.75	6.85	_
Worst Month	-11.87	-12.11	_
Best Quarter	11.24	12.44	_
Worst Quarter	-15.82	-11.55	_
% of Up Month	59.83	61.54	_
% of Down Month	40.17	38.46	_
Avg Monthly Gain	2.41	2.14	_
Avg Monthly Loss	-2.71	-2.28	_
Gain Std Dev	5.94	5.76	_
Loss Std Dev	8.14	8.01	
Longest Up Streak (Mo)	7	8	_
Run Up %	29.72	11.71	_
Start Date	3/2009	2/2016	_
End Date	9/2009	9/2016	
Longest Down Streak (Mo)	5	5	_
Run Down %	-13.13	-10.78	_
Start Date	5/2011	5/2011	_
End Date	9/2011	9/2011	
Max Drawdown (Mo)	20	16	_
Max Drawdown (%)	-37.17	-32.23	_
Peak Date	7/2007	11/2007	_
Valley Date	2/2009	2/2009	_

Relative Performance 7/1/20	007 to 3/31/2017	
	B-mark 1	B-mark 2
Excess Return	-1.27	_
Alpha	-1.35	_
Beta	1.05	_
R-Squared	89.23	_
Tracking Error	3.69	_
Information Ratio	-0.34	_
Treynor Ratio	3.27	
Up Capture Ratio	104.64	_
Down Capture Ratio	117.96	_
Up Number Ratio	0.92	_
Down Number Ratio	0.91	_
Up Percentage Ratio	0.53	_
Down Percentage Ratio	0.33	_







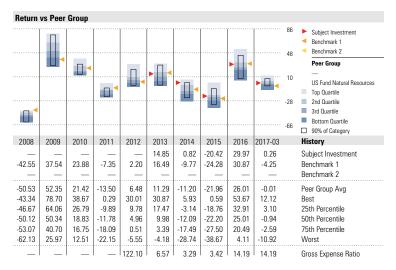
Morningstar OfficeSM | Print Date: 5/4/2017 Page 18 of 23

RidgeWorth Cap Innvts Glbl Rs&Infrs I INNNX

Performance Evaluation

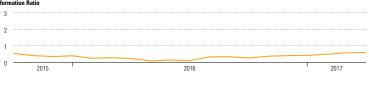
urrency Benchmark 1 SD S&P North American Natur. Benchmark 2

Morningstar Category US Fund Natural Resources



Roll 14	ling Performance 36 m	onths per calc	ulation					
-6 -16								
-26	2015			2016			ı	2017
_	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above

		Calculations	quartile	Quartile	quartile	Quartile	B-mark I	B-mark Z			
	Subject Investment	19	84.21	15.79	0.00	0.00	100.00	0.00			
_	Benchmark 1	19	0.00	94.74	5.26	0.00	_	_			
_	Benchmark 2	0	_	_	_	_	_	_			
Intorn	nformation Ratio										



Track	ing Error		
13			
12			
11			
10	2015	2016	2017

Trailing Returns as of 3/31/2017								
	Inv %	B-mark 1%	B-mark 2%					
YTD	0.26	-4.25	_					
1 Month	-1.37	-0.57	_					
3 Months	0.26	-4.25	_					
6 Months	11.41	0.56						
1 Year	30.02	17.93	_					
2 Years	1.68	-1.84	_					
3 Years	1.26	-5.88	_					
4 Years	3.00	-1.78	_					
5 Years	_	-0.45	_					
10 Years	_	1.80	_					

Return/Risk Analysis 7/1	/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	_	4.16	_
Standard Deviation	_	23.80	_
Sharpe Ratio	_	0.00	_
Sortino Ratio	_	0.00	_
Calmar Ratio	<u> </u>	0.01	
Best Month	_	18.25	_
Worst Month	_	-25.50	_
Best Quarter	_	21.30	_
Worst Quarter	_	-29.45	_
% of Up Month	_	54.70	_
% of Down Month	_	45.30	_
Avg Monthly Gain	_	5.03	_
Avg Monthly Loss	_	-5.68	_
Gain Std Dev	_	13.52	_
Loss Std Dev		16.87	
Longest Up Streak (Mo)	_	8	_
Run Up %	_	50.72	_
Start Date	_	9/2010	_
End Date	_	4/2011	_
Longest Down Streak (Mo)	_	8	_
Run Down %	_	-56.54	_
Start Date	_	7/2008	_
End Date	_	2/2009	_
Max Drawdown (Mo)	_	8	
Max Drawdown (%)	_	-56.54	_
Peak Date	_	7/2008	_
Valley Date	_	2/2009	_

Relative Performance 7/	1/2007 to 3/31/201	17
	B-mark 1	B-mark 2
Excess Return	_	_
Alpha	_	_
Beta	_	_
R-Squared	_	_
Tracking Error	_	_
Information Ratio	_	_
Treynor Ratio	_	_
Up Capture Ratio	_	_
Down Capture Ratio	_	_
Up Number Ratio	_	_
Down Number Ratio	_	_
Up Percentage Ratio	_	_
Down Percentage Ratio	_	_

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Morningstar OfficeSM | Print Date: 5/4/2017 Page 19 of 23

Thompson Bond THOPX

Performance Evaluation

Benchmark 2

Currency Benchmark 1 USD BBgBarc US Govt/Credit 1-... Benchmark 2

Morningstar Category US Fund Short-Term Bond



Roll	ing Performance 36	months per cal	culation					
28		L						
17		$\sim \sim$						
6							-	
-5		•						
-16	2010 2011	2012	2	2013	2014	2015	2016	2017
	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	82	92.68	1.22	2.44	3.66	92.68	0.00
_	Benchmark 1	82	10.98	31 71	53.66	3.66	_	_

Inform	nation Ratio							
5								
3					\sim			
1								
-1	2010	2011	2012	2013	2014	2015	2016	2017
Tracki	ing Error							

10								
7								
4								
1	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns as	of 3/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	1.87	0.57	_
1 Month	0.09	0.07	_
3 Months	1.87	0.57	_
6 Months	3.29	-0.49	
1 Year	12.07	0.52	_
2 Years	4.03	1.07	_
3 Years	2.66	1.38	_
4 Years	2.79	1.14	_
5 Years	3.69	1.30	_
10 Years	5.74	2.95	_

Return/Risk Analysis	7/1/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	73.12	33.23	_
Standard Deviation	5.50	1.85	_
Sharpe Ratio	0.97	1.36	_
Sortino Ratio	1.59	2.92	_
Calmar Ratio	0.51	1.93	
Best Month	8.14	1.98	_
Worst Month	-8.23	-1.18	_
Best Quarter	15.07	3.60	_
Worst Quarter	-9.87	-1.09	_
% of Up Month	70.09	67.52	_
% of Down Month	29.91	32.48	_
Avg Monthly Gain	1.11	0.51	_
Avg Monthly Loss	-1.01	-0.30	_
Gain Std Dev	4.08	1.43	_
Loss Std Dev	4.99	0.97	
Longest Up Streak (Mo)	11	9	_
Run Up %	7.98	5.80	_
Start Date	6/2012	3/2009	_
End Date	4/2013	11/2009	_
Longest Down Streak (Mo)	4	3	_
Run Down %	-5.52	-0.57	_
Start Date	11/2015	10/2015	_
End Date	2/2016	12/2015	_
Max Drawdown (Mo)	6	8	_
Max Drawdown (%)	-11.29	-1.55	_
Peak Date	5/2008	3/2008	_
Valley Date	10/2008	10/2008	_

Relative Performance	7/1/2007 to 3/31/2017	
	B-mark 1	B-mark 2
Excess Return	2.80	_
Alpha	1.67	_
Beta	1.47	_
R-Squared	22.51	_
Tracking Error	4.94	_
Information Ratio	0.57	_
Treynor Ratio	3.62	
Up Capture Ratio	170.77	_
Down Capture Ratio	117.88	_
Up Number Ratio	0.85	_
Down Number Ratio	0.61	_
Up Percentage Ratio	0.70	_
Down Percentage Ratio	0.58	_







Morningstar OfficeSM | Print Date: 5/4/2017 Page 20 of 23

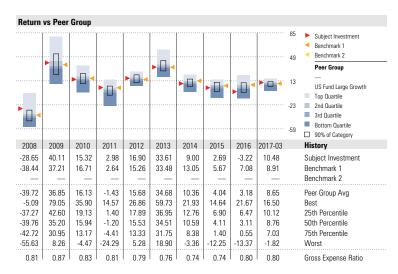
Wells Fargo Premier Large Co Gr Inst EKJYX

Performance Evaluation

Currency USD

Benchmark 1
Russell 1000 Growth TR USD

Benchmark 2
US Fund Large Growth



Roll	ing Performance 36 r	months per calcu	ılation					
43		_ 41_						
28		M~			_^	~ M =		
13						7-7		\
-2								
-17	2010 2011	2012	ı	2013	2014	2015	2016	2017
	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	82	54.88	7.32	18.29	19.51	53.66	0.00
_	Benchmark 1	82	45.12	54.88	0.00	0.00	_	_
_	Benchmark 2	0	_	_	_	_	_	_

Inform	nation Ratio							
4								
2		~~			_			
0							~~~	
-2	2010	2011	2012	2013	2014	2015	2016	2017
Track	ing Error							

Track	ing Error							
9								
7								
5							~~~	
3	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns a	s of 3/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	10.48	8.91	_
1 Month	1.33	1.16	_
3 Months	10.48	8.91	_
6 Months	6.29	10.01	
1 Year	11.79	15.76	_
2 Years	2.95	8.94	_
3 Years	6.27	11.27	_
4 Years	10.49	14.14	_
5 Years	9.52	13.32	_
10 Years	9.51	9.13	_

Return/Risk Analysis	7/1/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	124.04	124.27	_
Standard Deviation	16.09	15.67	_
Sharpe Ratio	0.51	0.52	_
Sortino Ratio	0.76	0.76	_
Calmar Ratio	0.22	0.18	
Best Month	13.05	10.97	_
Worst Month	-15.37	-17.61	_
Best Quarter	18.62	16.32	_
Worst Quarter	-18.87	-22.79	_
% of Up Month	61.54	58.97	_
% of Down Month	38.46	41.03	_
Avg Monthly Gain	3.62	3.64	_
Avg Monthly Loss	-3.73	-3.39	_
Gain Std Dev	9.40	8.59	_
Loss Std Dev	11.08	12.07	
Longest Up Streak (Mo)	10	8	_
Run Up %	56.28	35.59	_
Start Date	3/2009	9/2010	_
End Date	12/2009	4/2011	
Longest Down Streak (Mo)	5	5	_
Run Down %	-14.85	-15.31	_
Start Date	5/2011	5/2011	_
End Date	9/2011	9/2011	
Max Drawdown (Mo)	16	16	_
Max Drawdown (%)	-39.43	-47.99	_
Peak Date	11/2007	11/2007	_
Valley Date	2/2009	2/2009	_

Relative Performance 7/1/2	2007 to 3/31/2017	
	B-mark 1	B-mark 2
Excess Return	-0.01	_
Alpha	0.23	_
Beta	0.98	_
R-Squared	91.14	_
Tracking Error	4.81	_
Information Ratio	0.00	_
Treynor Ratio	8.31	_
Up Capture Ratio	99.64	_
Down Capture Ratio	99.54	_
Up Number Ratio	0.94	_
Down Number Ratio	0.85	_
Up Percentage Ratio	0.48	_
Down Percentage Ratio	0.48	_



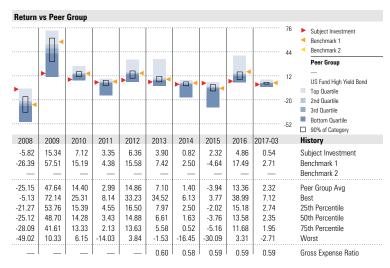


Morningstar OfficeSM | Print Date: 5/4/2017 Page 21 of 23

Wells Fargo Short-Term Hi Yld Bd Inst STYIX

Performance Evaluation

Eurrency Benchmark 1 SD BofAML US HY Master II TR... Benchmark 2 Morningstar Category
US Fund High Yield Bond



loll	ing Performance 3	6 months per cal	culation					
34 21 8								
18	2010 2011	2012	2	2013	2014	2015	2016	2017
	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	82	4.88	2.44	8.54	84.15	6.10	0.00
_	Benchmark 1	82	74.39	24.39	1.22	0.00	_	_

Inform	nation Ratio							
3								
1								
-1					~~~	_/~		
-3	2010	2011	2012	2013	2014	2015	2016	2017
Tracki	ing Error							

14								
10								
6								
2								
-	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns as of 3/31/2017							
	Inv %	B-mark 1%	B-mark 2%				
YTD	0.54	2.71	_				
1 Month	0.00	-0.21	_				
3 Months	0.54	2.71	_				
6 Months	1.24	4.64					
1 Year	3.80	16.88	_				
2 Years	2.89	5.93	_				
3 Years	2.57	4.62	_				
4 Years	2.82	5.34	_				
5 Years	3.27	6.85	_				
10 Years	3.93	7.34	_				

Return/Risk Analysis	7/1/2007 to	3/31/2017	
	Inv	B-mark 1	B-mark 2
Cumulative Return	46.06	102.45	_
Standard Deviation	3.80	10.78	_
Sharpe Ratio	0.92	0.65	_
Sortino Ratio	1.29	0.93	_
Calmar Ratio	0.38	0.23	
Best Month	4.50	11.47	_
Worst Month	-6.81	-16.30	_
Best Quarter	4.75	23.19	_
Worst Quarter	-5.69	-17.63	_
% of Up Month	76.07	69.23	_
% of Down Month	23.93	30.77	_
Avg Monthly Gain	0.70	2.03	_
Avg Monthly Loss	-0.85	-2.53	_
Gain Std Dev	2.40	6.67	_
Loss Std Dev	4.55	10.43	
Longest Up Streak (Mo)	15	14	_
Run Up %	5.42	66.05	_
Start Date	1/2016	3/2009	_
End Date	3/2017	4/2010	
Longest Down Streak (Mo)	3	4	_
Run Down %	-10.47	-6.35	_
Start Date	9/2008	6/2015	_
End Date	11/2008	9/2015	_
Max Drawdown (Mo)	3	13	_
Max Drawdown (%)	-10.47	-32.71	_
Peak Date	9/2008	11/2007	_
Valley Date	11/2008	11/2008	_

Relative Performance 7/1/2007 to 3/31/2017					
	B-mark 1	B-mark 2			
Excess Return	-3.54	_			
Alpha	1.14	_			
Beta	0.32	_			
R-Squared	80.48	_			
Tracking Error	7.57	_			
Information Ratio	-0.47	_			
Treynor Ratio	10.92				
Up Capture Ratio	36.74	_			
Down Capture Ratio	24.40	_			
Up Number Ratio	0.99	_			
Down Number Ratio	0.75	_			
Up Percentage Ratio	0.05	_			
Down Percentage Ratio	1.00	_			

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Benchmark 2



Morningstar OfficeSM | Print Date: 5/4/2017 Page 22 of 23

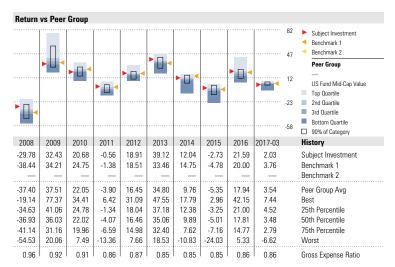
Wells Fargo Special Mid Cap Value Inst WFMIX

Performance Evaluation

Currency USD

Benchmark 1
Russell Mid Cap Value TR U...

Benchmark 2
US Fund Mid-Cap Value



Roll	ing Performance 36 n	nonths per calcu	lation					
48		4						
32						~^\ _		
16	\sim						\	~~
0								
-16	2010 2011	2012	ı	2013	2014	2015	2016	2017
	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	82	73.17	18.29	4.88	3.66	75.61	0.00
_	Benchmark 1	82	65.85	17.07	17.07	0.00	_	_
_	Benchmark 2	0	_	_	_	_	_	_

	nadon nado							
4								
2								
0	···········		~~~		`			
-2	2010	2011	2012	2013	2014	2015	2016	2017
Track	ing Error							

g Error							
2010	2011	2012	2013	2014	2015	2016	2017
		\					

Trailing Returns as o	f 3/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	2.03	3.76	_
1 Month	-1.21	-0.73	_
3 Months	2.03	3.76	_
6 Months	9.60	9.49	_
1 Year	20.02	19.82	_
2 Years	7.85	7.59	_
3 Years	9.31	8.94	_
4 Years	13.17	12.29	_
5 Years	15.22	14.07	_
10 Years	8.83	7.47	_

Return/Risk Analysis	7/1/2007 to	3/31/2017	7
	Inv	B-mark 1	B-mark 2
Cumulative Return	128.26	98.34	_
Standard Deviation	16.63	18.36	_
Sharpe Ratio	0.50	0.37	_
Sortino Ratio	0.73	0.53	_
Calmar Ratio	0.19	0.13	
Best Month	14.64	16.70	_
Worst Month	-20.23	-22.76	_
Best Quarter	18.07	23.62	_
Worst Quarter	-21.80	-27.19	_
% of Up Month	61.54	62.39	_
% of Down Month	38.46	37.61	_
Avg Monthly Gain	3.63	3.73	_
Avg Monthly Loss	-3.79	-4.43	_
Gain Std Dev	9.56	10.58	_
Loss Std Dev	13.02	14.78	
Longest Up Streak (Mo)	10	12	_
Run Up %	33.74	33.91	_
Start Date	8/2012	6/2012	_
End Date	5/2013	5/2013	_
Longest Down Streak (Mo)	6	5	_
Run Down %	-38.45	-20.95	_
Start Date	9/2008	5/2011	_
End Date	2/2009	9/2011	_
Max Drawdown (Mo)	20	20	_
Max Drawdown (%)	-45.40	-56.19	_
Peak Date	7/2007	7/2007	_
Valley Date	2/2009	2/2009	_

Relative Performance 7/1/2007 to 3/31/2017						
	B-mark 1	B-mark 2				
Excess Return	1.56	_				
Alpha	2.23	_				
Beta	0.87	_				
R-Squared	91.80	_				
Tracking Error	5.36	_				
Information Ratio	0.29	_				
Treynor Ratio	9.62					
Up Capture Ratio	94.21	_				
Down Capture Ratio	85.57	_				
Up Number Ratio	0.93	_				
Down Number Ratio	0.91	_				
Up Percentage Ratio	0.48	_				
Down Percentage Ratio	0.66	_				





Morningstar Office™ | Print Date: 5/4/2017 Page 23 of 23

Wells Fargo Special Small Cap Value Inst ESPNX

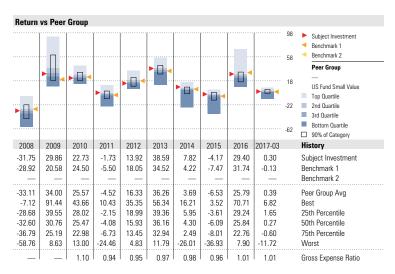
Performance Evaluation

Currency USD

Benchmark 1
Russell 2000 Value TR USD

Benchmark 2
US Fund Small Value

Worningstar Category
US Fund Small Value



Roll	ing Performance 36 i	months per calcu	ulation					
55								
37					_ =[
19	~		~^	~~				
-17	2010 2011	2012		2013	2014	2015	2016	2017
	Name	Total # of	% in Top	% in 2nd	% in 3rd	% in Btm	% Above	% Above
		Calculations	Quartile	Quartile	Quartile	Quartile	B-mark 1	B-mark 2
_	Subject Investment	82	36.59	21.95	32.93	8.54	75.61	0.00
_	Benchmark 1	82	0.00	19.51	65.85	14.63	_	_
_	Benchmark 2	0	_	_	_	_	_	_

				<i>~</i> ~~	~/~		1
		<u> </u>	~~				
2010	2011	2012	2013	2014	2015	2016	Ų

Track	ing Error							
8								
6								
4								
2	2010	2011	2012	2013	2014	2015	2016	2017

Trailing Returns a	s of 3/31/2017		
	Inv %	B-mark 1%	B-mark 2%
YTD	0.30	-0.13	_
1 Month	-0.44	-0.85	_
3 Months	0.30	-0.13	_
6 Months	11.30	13.93	_
1 Year	24.13	29.37	_
2 Years	9.28	9.26	_
3 Years	8.84	7.62	_
4 Years	14.26	11.20	_
5 Years	13.51	12.54	_
10 Years	7.41	6.09	_

Return/Risk Analysis	7/1/2007 t	o 3/31/2017	7
	Inv	B-mark 1	B-mark 2
Cumulative Return	95.10	76.60	_
Standard Deviation	19.55	20.49	_
Sharpe Ratio	0.34	0.27	_
Sortino Ratio	0.49	0.38	_
Calmar Ratio	0.13	0.11	_
Best Month	15.59	15.87	_
Worst Month	-21.24	-19.98	_
Best Quarter	23.78	22.70	_
Worst Quarter	-26.08	-24.89	_
% of Up Month	60.68	61.54	_
% of Down Month	39.32	38.46	_
Avg Monthly Gain	4.09	4.22	_
Avg Monthly Loss	-4.43	-5.21	_
Gain Std Dev	11.79	11.64	_
Loss Std Dev	14.36	14.99	
Longest Up Streak (Mo)	6	8	_
Run Up %	31.78	23.80	_
Start Date	10/2011	2/2016	_
End Date	3/2012	9/2016	_
Longest Down Streak (Mo)	6	5	_
Run Down %	-13.09	-24.78	_
Start Date	9/2007	5/2011	_
End Date	2/2008	9/2011	
Max Drawdown (Mo)	20	20	_
Max Drawdown (%)	-53.96	-54.40	_
Peak Date	7/2007	7/2007	_
Valley Date	2/2009	2/2009	_

Relative Performance	7/1/2007 to 3/31/2017	
	B-mark 1	B-mark 2
Excess Return	1.09	_
Alpha	1.32	_
Beta	0.93	_
R-Squared	95.84	_
Tracking Error	4.22	_
Information Ratio	0.26	_
Treynor Ratio	7.08	
Up Capture Ratio	94.00	_
Down Capture Ratio	88.86	_
Up Number Ratio	0.92	_
Down Number Ratio	0.93	_
Up Percentage Ratio	0.43	_
Down Percentage Ratio	0.76	_







End-of-Quarter Market Commentary - Morningstar®



Morningstar Indexes Market Commentary

Q12017

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- 2 Sector Indexes
- 3 Style & Cap Indexes
- 5 Fixed Income
- 7 Commodities
- 7 Market Commentary Conclusion
- 8 Quarterly Data Review

U.S. Stocks Continue to Rise While Investors Ponder Potential Regulatory Changes

Q1 2017 Morningstar Market Barometer

	Value	Core	Growth	
Large	2.51	7.46	9.16	8
Mid	3.26	6.30	7.51	0
Small	1.46	2.31	5.76	-4 -8

Q1 2017 Morningstar Index Returns

Stocks	
US Market Index	5.91
Global Ex-US Index	7.98
Developed Ex-US Index	6.93
Emerging Markets Index	11.68
Bonds	
Core Bond Index	0.85
Commodities	
Long-Only Commodity Index	-4.44

0.85 We make in Markets rem

-4.44 recent hike a acted in a m

The transition in Washington, D.C., did not disrupt the rise in U.S. equities in the first quarter, as many sectors increased in value. Certain market indexes hovered around all-time highs, and many investors appeared bullish on potential changes to tax policies and other possible regulation reforms. The Morningstar US Market Index closed the quarter up 5.9%, continuing an impressive run as its one-year return sits at 17.8%. Some investors argue that valuations are stretched and the run since the financial crisis in 2008-09 has created conditions ripe for a correction, but others argue that valuations are relatively low, given where interest rates currently rest. Nations outside the United States had an exceptionally strong quarter, with the Morningstar Global ex-US Index and Morningstar Emerging Markets ex-US Index finishing up 8.0% and 11.7%, respectively. Discussions and headlines surrounding a potential border tax or other trade guidelines between the U.S. and other nations did not lead to negative returns.

As expected, the U.S. Federal Reserve increased rates for the third time in less than 18 months. The current rate sits at 0.75%-1.00%, and many expect two more increases over the course of 2017.

Markets remained relatively stable throughout the recent hike as the Fed bolstered its credibility and acted in a manner consistent with its message.

GDP growth rates and inflation are expected to float around 2% for the next few years, and a lack of surprises in economic data points toward the Fed continuing its gradual hikes into 2018. Inflation surprisingly rose 0.6% in January but increased just 0.1% in February; averaging the two months together keeps the data in line with numbers reported over the past year. Sudden changes to inflation figures or economic data have the potential to throw a wrench in the Fed's plans over the next 6-12 months.

Commodities started the year on uneven footing as the Morningstar Long-Only Commodity Index decreased 4.4%. While some commodities could see a pickup in demand with increased U.S. infrastructure spending and economic growth, many continue to operate in markets that are oversupplied and lacking catalysts. Political talk centered on potential trade regulations has the capability to meaningfully affect commodity prices and will be a focal point moving forward.

Source: Morningstar Inc. Data as of 3-31-2017

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Sector Indexes 2

Sector Indexes

All three super sector indexes reported positive returns for the first quarter as many sectors had an exceptional start to the year. The U.S. Defensive Super Sector increased 7.2% as all three subsectors (consumer defensive, healthcare, and utilities) posted strong returns. The U.S. Sensitive Super Sector notched a 6.0% gain as strong earnings and guidance from many technology leaders delighted investors. The U.S. Cyclical Super Sector posted a respectable 4.9% return as basic materials and consumer cyclical companies continued their positive momentum from the second half of 2016.

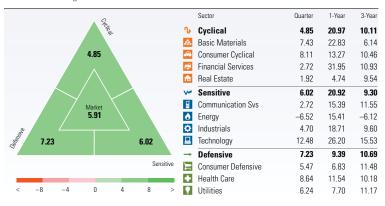
Cyclical Super Sector 4.85%

Although the Cyclical Super Sector Index exhibited healthy returns for the first quarter, it still lagged the other two super sectors. Several factors influenced the index and led the charge, including the U.S. presidential election, where Republican control has many investors believing deregulation and tax reform could lead to exemplary gains for financial services companies. In addition, many basic materials companies could be benefactors of increased infrastructure spending and development programs hinted at by U.S. government authorities. One sector that lagged was real estate, as rate hikes from the Fed lessen the attractiveness of income typically offered from firms associated with real estate and property development.

▼ Defensive Super Sector 6.02%

The Sensitive Super Sector Index reported strong results to start the year as some of the largest names in technology had inspiring returns. Narrow-moat Apple, wide-moat Facebook, and wide-moat Oracle all posted double-digit gains for the quarter and have many bullish on prospects for the remainder of the year. The trailing one-year return for the technology sector sits at a whopping 26.2%, and many investors believe the run will continue over the next several quarters. Unlike the technology sector, the energy sector was not able to carry over its momentum from 2016 and

Q1 2017 Morningstar Sector Delta and Return %



Morningstar Super Sectors

		P/E	P/B	Yield %	Earnings Growth	Sales Growth
Դ	Cyclical Super Sector	19.48	2.16	1.98	2.11	3.39
W	Sensitive Super Sector	22.99	3.55	1.96	10.00	-5.13
\rightarrow	Defensive Super Sector	22.12	3.44	2.30	8.32	5.03

Source: Morningstar Inc. Data as of 3-31-2017

dropped 6.5% in the first quarter. Discussions and forecasts on OPEC production cuts provided a boost to oil prices in the later stages of 2016, but the optimism was not sustained, and prices decreased over the past three months. Furthermore, rapid U.S. shale growth over the next six to nine months seems likely, which should increase U.S. oil supply and negatively affect oil prices.

→ Sensitive Super Sector 7.23%

The Defensive Super Sector Index was the top performer in the first quarter but still lags the other two indexes on trailing one-year returns. The index benefited from the Fed maintaining consistency and not drastically raising rates. The utilities and consumer defensive companies had a rocky 2016 as interest rate and inflation speculation negatively affected companies that tend to distribute healthy dividends. A strong start to 2017, gradual increasesin interest rates, and favorable economic data may signal better times ahead for the defensive names. Healthcare companies received a boost in the first quarter as Republican control in Washington did not lead

to dramatic changes to the industry. The healthcare sector rose 8.6% as wide-moat firms Johnson & Johnson, Merck, and Pfizer posted solid results for the first quarter.



Style & Cap Indexes

Large-cap and growth companies generated the highest returns in the first quarter. The results represent a change from the previous quarter, when small-cap and value companies were the clear winners. The toggle between styles and caps is evident in today's market environment as statements from the newly elected U.S. president and his advisors are being digested and producing volatile movements in equities. Some well-known titans in the technology and consumer industries helped raise the Morningstar US Large Growth Index 9.2%, and the Morningstar US Large Core Index followed, rising 7.5%.

Morningstar US Growth 8.58%

The Morningstar US Growth Index started the year on the right path as various companies reached all-time highs and the bulls found reasons to justify expanding multiples. The index still lags its two peers (Value and Core) on one-year trailing returns by more than 5.0%, so the start to the year was a pleasant surprise to many searching for high-growth names. Facebook and Amazon, two wide-moat companies, were the two largest contributors to the index and continue to reward investors backing the household names. Facebook rose 23.5% during the quarter as monthly average users and average revenue per user continued to climb and other competitors struggle to keep pace. The leader in social networking and online ad markets did not lose momentum from Snap's initial public offering in early March. Amazon's success in disrupting the retail industry and dismantling competitors has the entire investor realm on notice. Competitors are attempting to increase their online presence, but the lead Amazon has will be tough to overcome. The company has more than 300 million global active users, and a growing number of Prime memberships and fee increases should boost margins in the coming years.

Morningstar US Value 2.58%

The worst-performing cap index in 2017 has been the Morningstar US Value Index. However, it was not all bad news as wide-moat Philip Morris

Trailing Returns

٧				-	_	3-Year				5-Year		
	Value	Core	Growth			Value	Core	Growth		Value	Core	Growth
Large	7.84	21.73	12.65	Control	Large	8.78	11.19	11.06	Large	12.03	14.74	12.73
Piw 2	22.79	17.07	15.20	3	DIIM	10.61	9.21	7.00	Mid	15.96	13.50	11.34
IlewS 2	24.25	22.05	20.69	- I	Small	8.17	7.90	6.23	Small	13.42	12.74	11.34

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iviornings	star	Style	& La	p Indexes

P/E	P/B	Yield %	Earnings Growth	Sales Growth
16.80	1.80	2.92	3.91	-3.08
20.70	3.43	2.37	5.50	5.86
27.61	4.17	1.08	9.63	7.11
20.20	2.86	2.27	5.90	1.24
21.95	2.52	1.87	3.71	2.04
22.53	2.19	1.81	2.21	0.56
	16.80 20.70 27.61 20.20 21.95	16.80 1.80 20.70 3.43 27.61 4.17 20.20 2.86 21.95 2.52	16.80 1.80 2.92 20.70 3.43 2.37 27.61 4.17 1.08 20.20 2.86 2.27 21.95 2.52 1.87	16.80 1.80 2.92 3.91 20.70 3.43 2.37 5.50 27.61 4.17 1.08 9.63 20.20 2.86 2.27 5.90 21.95 2.52 1.87 3.71

Source: Morningstar Inc. Data as of 3-31-2017

increased 24.5%. The largest publicly traded tobacco company and top contributor to the index steadily rose on solid quarterly results paced by a healthy price/mix. Consumer and retail environments have been hit hard by recent changes and customer shopping preferences, but Philip Morris has been able to maintain its pricing power and justify its wide moat rating. One consumer defensive company that did not fare as well was Target, whose shares dropped 22.9% in the f irst quarter. The company has failed to develop an impactful online presence, and traffic numbers have been falling short of investor expectations. Many retail chains depend on grocery sales to help drive traffic to stores, but Target's grocery department constitutes a smaller percentage of total sales compared with the industry average. It will be a difficult turnaround for the retail chain as consumers are gravitating toward Amazon's brand and distribution power.

Morningstar US Core 6.80%

The Morningstar US Core Index posted solid results for the first quarter and has generated a 20.7% return over the past year. Leading the

charge in 2017 were two technology giants, Apple and Microsoft. Apple CEO Tim Cook has turned many investors into believers, including Warren Buffett at Berkshire Hathaway. Buffett increased his stake in the company over the past six months and noted the sticky relationships Apple has created with its customers. People across the globe are attached to their iPhones, and upgrades have become habitual. Strong customer relationships also helped Microsoft's returns over the past three months as the firm has quickly become one of the most respected cloud computing firms in the world. Management has worked diligently to develop software and tools and retain developers as clients gravitate toward the advantages of the cloud.

Morningstar Large Cap 6.26%

Large-cap names outperformed small- and mid-cap names for the quarter. In particular, large-cap growth names had an exceptional start to the year by generating a 9.2% return. Notable winners in this space were Facebook, Amazon, and Apple. Another strong breadwinner for the quarter was Visa, which generated a 14.1% gain. Wide-moat-

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rated Visa has a favorable position in the digital payment market, and consumers' move toward a cashless society provides a favorable tailwind for future earnings. Furthermore, a reduction in corporate tax rates and a favorable repatriation environment could provide a catalyst for the firm.

One company not faring so well was ExxonMobil, which decreased 8.3%. It recorded a rare impairment charge on its upstream assets in the quarter and has been increasingly investing in larger projects geared toward oil sands and liquefied natural gas. The long-life projects may dilute returns in the short term but have potential to generate strong cash flows for many years into the future.

Morningstar Mid Cap 5.69%

The Morningstar US Mid Cap Index posted healthy returns to start the year, and its trailing one-year return is 18.3%. Two technology names boosting

the index were Micron Technology and Skyworks Solutions. No-moat Micron reported excellent quarterly results and is up approximately 150% over the past year as mobile and automotive end markets remain robust. Narrow-moat Skyworks is benefiting from ongoing radio frequency chip demand from Apple's latest iPhone and several leading Chinese smartphone manufacturers.

Everything was not rosy in the index as Rite Aid fell 48.4%. The chain of retail drugstores is set to be acquired by Walgreens Boots Alliance, but regulators' antitrust concerns have led to a sharp decline in the acquisition price. Merging the pharmacy chain giants has proved difficult, and more amendments to the deal may be on the horizon.

Morningstar Small Cap 3.15%

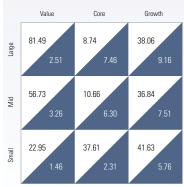
Small-cap names lagged larger companies in the first quarter, but there were still plenty of winners

in the index. Chemours, a basic materials company providing performance chemicals, generated a return of 74.4% in the first quarter and has put together an impressive run over the past year. Major cost cuts and economies of scale led to increased profitability in its titanium technologies segment, but the no-moat company may face headwinds in the commoditylike refrigerant segment, and pricing pressures in the titanium dioxide segment may hinder future returns. The worst-performing company in the index was Vista Outdoor, which decreased 44.2%. It suffered a large impairment charge in the quarter, and weakened demand in the ammunition and outdoor sports markets has led to decreasing profitability. The transition in the U.S. government over the past six months shifted customer demand in gunrelated industries, and many investors are not willing to wait for a turnaround.

Fund Categories and Benchmarks

The active versus passive chart shows the percentage of actively managed open-end U.S. equity mutual funds that outperformed their corresponding Morningstar index benchmarks. With the upper right corner of the Morningstar Style Box leading the market, it was unsurprising to see active managers struggling to keep up with corresponding Morningstar indexes in the hot growth space, as well as large and mid-cap core. Nor was it surprising to see such a large percentage of large-value and mid-value active managers outpace their sluggish bogies. The surprise was the failure of small-value active managers to best the quarter's worst-performing Morningstar Style Box index.

Active vs. Passive



Source: Morningstar Inc. Data as of 3-31-2017

Actively managed mutual funds outperforming their respective benchmark (%)

Index Returns (%), Q1 2017

Includes the oldest share class for all U.S. diversified mutual funds with at least a one-year history. As of December 30, 2016 there were 2,088 eligible funds. Anomingstar classifies funds into style categories based on the average style score (using the same 10-factor methodology as underlying benchmarks) of all available portfolio holdings over a three-year period.



Fixed-Income Indexes

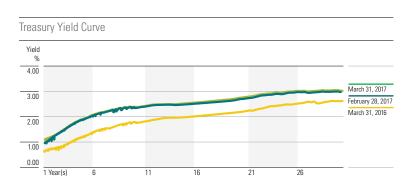
Fixed-income indexes performed well in the first quarter of 2017 as interest rates held relatively steady and corporate credit spreads tightened slightly. While the Federal Reserve raised the federal-funds rate in March by 25 basis points to 0.75%-1.00%, long-term interest rates were generally unchanged as the move had already been priced into the market. Corporate credit markets have been supported by generally improving credit metrics and the market's expectation that possible revisions to tax and regulatory policies enacted by the Trump administration will reinvigorate economic growth and earnings.

Rising Federal-Funds Rate Did Not Prevent Fixed-Income Indexes From Rising in the First Quarter

Fixed-income indexes performed well in the first quarter of 2017 as interest rates held relatively steady and credit spreads tightened slightly. Corporate credit markets have been supported by generally improving credit metrics and the market's expectation that possible revisions to tax and regulatory policies enacted by the Trump administration will reinvigorate economic growth and earnings.

The Morningstar Core Bond Index, our broadest measure of the fixed-income universe, rose 0.85% in the first quarter. The return was generated by a combination of the yield carry on the underlying securities, as interest rates have generally been flat thus far this year, and a slight tightening in corporate credit spreads. Representative of the Treasury market, the Morningstar US Government Bond Index rose 0.73% and the Morningstar US Agency Bond Index rose 0.78%. Inflation expectations also held relatively steady, and the Morningstar TIPS Index rose 1.38%.

In the corporate bond market, the Morningstar Corporate Bond Index (our proxy for the investmentgrade bond market) rose 1.38%. Since the end of last year, the average corporate credit spread of the Morningstar Corporate Bond Index tightened



Source: Morningstar Inc. Data as of 3-31-2017

Morningstar Bo	nd Indexes	eturns		Statistics			
	_	QTR	YTD	Market Value (\$Mil)	Credit Quality	Yield to Maturity	Average Duration
Broad Market	Core Bond	0.85	0.85	17,208,376	AA	2.61	5.8
Sector	US Government	0.50	0.50	4,696,094	AA	1.64	2.29
	Corporate	0.68	0.68	8,231,964	AA+	2.7	4.70
	Mortgage	1.54	1.54	4,280,318	AA-	3.5	11.80
Maturity	Short–Term Core	0.73	0.73	7,135,120	AAA	1.91	5.96
Maturity Inflation Prot. Secs. Global Sovereign	Intermediate Core	1.38	1.38	5,062,826	A-	3.29	6.75
	Long-Term Core	0.47	0.47	5,010,430	AAA	2.92	4.64
Inflation Prot. Secs.	TIPS	1.38	1.38	1,095,269	AAA	0.08	7.67
Global Sovereign	Global Govt USD	1.69	1.69	21,840	AA-	0.99	7.7
	Global Govt ex-US USD	2.15	2.15	14,640	Α+	0.57	8.6
	Eurozone EUR	-1.43	-1.43	6,331	A+	0.71	7.22
	Swiss CHF	1.62	1.62	1,683	AA	1.06	11.69
	UK GBP	-0.16	-0.16	83	AAA	-0.18	11.7
	Australasian USD	0.61	0.61	329	AAA	1.32	6.58
	Canadian CAD	6.07	6.07	373	AAA	2.46	6.1
	Japanese JPY	-0.42	-0.42	5,840	Α	0.11	9.52
Europe	Eurobond Corp EUR	0.09	0.09	1,592	A-	0.77	5.32
	European Bank Capital EUR	0.63	0.63	522	A-	1.08	4.17
	European Covered EUR	0.09	0.09	777	AA+	0.18	4.73
	UK Bank Capital GBP	2.15	2.15	60	A-	2.58	7.09
	UK Eurobond Corp GBP	1.61	1.61	315	Α-	2.32	8.83
Emerging Market	Composite USD	3.45	3.45	131,785	BBB-	4.8	5.99
	Sovereign USD	3.98	3.98	53,662	BB+	5.28	7.34
	Corporate USD	3.21	3.21	77,539	BBB	4.67	5.01

Source: Morningstar Inc. Data as of 3 31-2017

5 basis points to +123. However, while corporate bonds performed well in the United States, the Morningstar Eurobond Corporate Index rose only 0.09%. The average corporate credit spread in the Morningstar Eurobond Corporate Index tightened only 2 basis points this past quarter. While U.S. long-term interest rates were generally steady, in the eurozone underlying

sovereign interest rates rose as the European Central Bank hinted it is nearing the time it will begin to wind down its easy monetary policy. For example, the yield on Germany's 10-year bond almost doubled, rising 18 basis points to 0.39%.

The emerging-markets fixed-income indexes posted the strongest returns of the fixed-income

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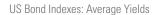
Fixed-Income

universe in the first quarter, as the Morningstar Emerging Market Composite Bond Index rose 3.45%. Underlying the composite index, the Morningstar Emerging Market Sovereign Bond Index rose 3.98%, and the Morningstar Emerging Market Corporate Bond Index rose 3.21%.

While the corporate bond market has been pricing in the expectation that revisions to tax and regulatory policies that might be enacted by the Trump administration will reinvigorate economic growth, economic activity appears to have slowed in the first quarter. Robert Johnson, Morningstar, Inc.'s director of economic analysis, expects that GDP growth in the first quarter will only be about 1.0%. He expects economic growth will rehound in the second quarter to 2.1% and will be 1.75%-2.0% for the full year. While his first-quarter estimate is below the average expectations of Wall Street economists, it is in line with the GDPNow estimate produced by the Federal Reserve Bank of Atlanta. Data over the past few weeks led the Atlanta Federal Reserve to lower its GDPNow estimate for economic growth in the first quarter to 0.9% from as high as 2.5% as recently as Feb. 27. Factors leading to the lower estimate include weakening construction spending, light-vehicle sales, and manufacturing reports. However, even at this slower pace, our corporate credit analysts expect economic growth should be enough to generally support the credit quality of corporate issuers and financial institutions. Johnson also forecasts that at the end of this year, the yield on the 10-year U.S. Treasury will be 3.00%-3.50% and the run rate of inflation will be 2.00% on a fourthquarter over fourth-quarter basis.

Futures Market Pricing In Additional Fed Rate Hikes

The Federal Reserve raised the federal-funds rate in March by 25 basis points to 0.75%-1.00%. At the beginning of the year, the market-implied probability of a rate hike so early in the year was very low, but it rose quickly a few weeks before the March meeting of the Federal Open Market Committee, as Federal Reserve officials suggested in several public speeches that a rate hike was





Source: Morningstar Inc. Data as of 3-31-2017

in the offing. Both the Fed and the market expect a couple of more rate hikes this year.

According to data from the CME, the marketimplied probability priced into the federalfunds futures market that the Fed will hike the federal-funds rate after the June meeting is 53%. The probability that it will be over 100 basis points after the December meeting is 89%. The market-implied probability that there will be two more rate hikes this year is 55%. If the Fed were to raise interest rates two more times this year, the federal-funds rate would be 1.25%-1.50%, in line with the Fed's median forecast, which is 1.4% at the end of 2017. If the federal funds rate rises above 1%, that would be the first time since 2008 that it will be above what had been its previous historical low before the credit crisis. The prior historical low was reached in 2003, when the U.S. was recovering from the bursting of the tech bubble.

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Commodities Indexes

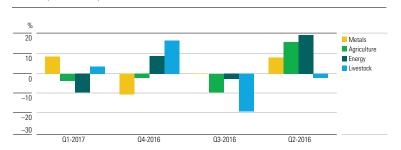
Energy prices lagged other commodities in the first quarter. Several developments have weighed on the sector as OPEC proposals remain a global concern. The U.S. presidential election provided a short-term boost to some commodities, but long-term concerns linger. Agriculture and livestock indexes underperformed the market as weakened crop prices persist and profitability for suppliers slumps. All four Morningstar commodity groups have negative five-year annual returns, and investors exposed to the areas are left searching for inflection points or falling back on the diversification benefits of the alternative investments.

The Morningstar Energy Commodity Index had a bumpy start to 2017, and its three-year annual return is negative 28.4%. Discussions surrounding OPEC production cuts provided a catalyst to close out 2016, and short-term oil market fundamentals are at much better levels than recent years, but shale growth will provide a material increase in U.S. oil supply and weigh on prices.

A bright spot in commodities was the Morningstar Metals Commodity Index, which improved 8.8% over the past three months. However, prices for commodities such as metallurgical coal and copper are meaningfully above the cost of production, and overcapacity in the market has the potential to erase the recent gains. Vigorous demand from China, the largest consumer of commodities, has buoyed prices for the past 12 months, but slowing demand and the country shifting to a consumerand service-led economy will make it difficult for many commodity prices to continue the upward trend.

The Morningstar Agriculture Commodity Index dropped 3.5% in the first quarter, and its three-year annual return is negative 12.0%. Farmers have been suffering as crop prices continue a downward trend, and many on the value chain look to increase yield with differing techniques and





Source: Morningstar Inc. Data as of 3-31-2017

Morningstar C	ommodity Inde	x Returns %				
	Quarter	1-Year	3-Year	5-Year	10-Year	YTD
Long-Only	-4.44	8.47	-17.29	-10.48	-3.27	-4.44
Long/Flat	-6.70	-9.06	-5.96	-5.68	1.55	-6.70
Long/Short	-7.70	-11.82	-5.16	-5.57	1.23	-7.70
Short/Flat	-2.38	-4.03	0.42	-0.18	0.10	-2.38
Short-Only	4.47	-11.92	15.03	6.62	0.28	4.47
Agriculture	-3.46	-0.35	-12.00	-4.73	1.56	-3.46
Energy	-9.40	14.99	-28.39	-18.00	-12.48	-9.40
Livestock	3.59	-3.92	-7.17	-1.87	-4.53	3.59
Metals	8.79	5.60	-2.78	-7.56	4.37	8.79

Source: Morningstar Inc. Data as of 3-31-2017

products. Weaker U.S. farm income over the past three years and the U.S. Department of Agriculture projecting 2017 to be similar will probably lead to farmers cutting costs in an attempt to enhance profitability. Nevertheless, growing emergingmarket calorie intake and dietary patterns should help the agricultural sector and provide a long-term catalyst.

Conclusion

Equities continued to climb in the first quarter as investors debated whether markets are overbought or corporate-friendly policies will continue the bullish run in the U.S. As multiples expand and forecasts revolving around tax, trade, and banking policies fluctuate, the polarizing effect of government and corporate leaders will make for a fascinating 2017. Various data gathering and news providers create many ways for people to seize information and act quickly. Whether that's a net positive or negative for investors can be

debated, but it has enhanced the potential for volatile movements in the market. Scrutiny and criticism from the masses are prevalent, and many market participants anxiously await more clarity from government officials.

Economic data appear to be improving, albeit gradually, and the Fed's increasing rates above the controversial zero level has alleviated some concerns in the market about having limited options if a series of negative events were to occur. The first quarter presented pockets of opportunities for investors and kicked off a year that will not be short of interesting corporate developments.





Quarterly Data Overview 8

 Q1 2017 St	yle Inde	xes					To	otal Returns	%							
US Market	Value	Core	Growth					3-Month	1–Year	3-Year	5–Year	10-Year	Price/ Earnings	Price/ Book	Yield %	5–Yr Ea Grow
OO WANDE	Value	00.0	Giowan	^	Mornii	ngstar US	Market	5.91	17.81	9.88	13.16	7.70	21.46	2.90	2.05	2.2
5.91	2.58	6.80	8.58	8	Large C			6.26	17.26	10.36	13.14	13.14	21.11	3.05	2.17	2.
					Mid Ca	'		5.69	18.28	8.94	13.43	8.21	22.70	2.68	1.75	10.1
Large				4	Small C	ар		3.15	22.36	7.45	12.51	8.02	22.18	2.26	1.65	10.2
6.26	2.51	7.46	9.16		US Valu	ie		2.58	19.29	9.12	12.93	5.63	17.40	1.87	2.82	2.0
-				0	US Core	e		6.80	20.73	10.53	14.33	8.99	21.07	3.64	2.21	9.0
<u>5.69</u>	3.26	6.30	7.51	-4	US Gro	wth		8.58	13.61	9.93	12.28	8.39	28.74	4.47	1.09	13.
	3.20	0.50	7.51	-4	Large V	alue		2.51	17.84	8.78	12.03	4.64	17.17	1.89	2.91	2.
245				-8	Large C	ore		7.46	21.73	11.19	14.74	9.11	20.64	4.30	2.39	8.
3.15	1.46	2.31	5.76	, , ,	Large G	rowth		9.16	12.65	11.06	12.73	8.57	28.26	4.60	1.19	13.
				V	Mid Va	ue		3.26	22.79	10.61	15.96	8.10	18.33	1.91	2.59	8.
					Mid Co	re		6.30	17.07	9.21	13.50	8.69	22.47	2.79	1.86	10.
					Mid Gro	owth		7.51	15.20	7.00	10.91	7.69	29.78	4.29	0.78	12.
					Small V	'alue		1.46	24.25	8.17	13.42	8.45	17.68	1.56	2.42	7.
					Small C			2.31	22.05	7.90	12.74	7.52	21.72	2.36	1.63	10.
					Small G	irowth		5.76	20.69	6.23	11.34	7.89	31.76	3.77	0.91	15.
21 2017 Se	ctor Ind	exes					<u>To</u>	otal Returns	%							
21 2017 00	0.001			_ ^	Ind	ex		3-Month	1–Year	3-Year	5–Year	10-Year	Price/ Earnings	Price/ Book	Yield %	5–Yr E Grov
		Cyclical			℃ Cv	clical		4.85	20.97	10.11	14.13	3.81	19.33	2.16	2.03	2.
	- 4			8	🔠 Ba	sic Materi	als	7.43	22.83	6.14	9.17	5.58	23.77	3.64	1.93	9.
	4.8	35		4	🔑 Co	nsumer Cy	/clical	8.11	13.27	10.46	14.99	9.77	20.68	4.36	1.61	12.
					🚅 Fir	Financial Services		2.72	31.95	10.93	15.77	1.16	16.96	1.49	1.81	2.
				0	📶 Re	al Estate		1.92	4.74	9.54	9.34	3.82	24.13	2.31	4.36	6.
	Mar	kot			₩ Se	nsitive		6.02	20.92	9.30	11.63	7.81	23.30	3.59	1.94	10.
	5.9			-4	■ Co	mmunicati	ion Svs	2.72	15.39	11.55	15.79	8.76	23.33	2.59	2.80	7.
3					d En	ergy		-6.52	15.41	-6.12	1.29	4.33	_	1.93	2.65	17
7.23			6.02	-8	🗘 Ind	lustrials		4.70	18.71	9.60	14.19	8.14	22.64	4.29	1.98	9.
			0 ::	V	Te	chnology		12.48	26.20	15.53	13.68	11.15	23.33	4.50	1.44	10.
			Sensitive		→ De	fensive		7.23	9.39	10.69	14.72	9.06	22.15	3.43	2.25	8.
					☐ Co	nsumer De	efensive	5.47	6.83	11.48	13.09	10.43	21.51	4.16	2.65	8
						alth Care		8.64	11.54	10.18	16.94	10.83	22.63	3.73	1.69	8
					₽ Ut	ilities		6.24	7.70	11.17	12.31	6.77	22.12	1.98	3.49	5
Bond Index	es							Comn	nodity I	ndexes						
2.1.6 111607				3-Month	1-Year	3-Year	5–Year	301111			3-Month	1–Year	3–Year	5–Year	10-Year	15–1
ore				0.85	0.43	2.87	2.52	Long-C	Inly		-4.44	8.47	-17.29	-10.48	-3.27	3
IS Government				0.73	-1.40	2.08	1.59	Long/FI			-6.70	-9.06	-5.96	-5.68	1.55	4.
orporate				1.38	3.27	3.61	3.96	Long/S	hort		-7.70	-11.82	-5.16	-5.57	1.23	3.
Nortgage				0.47	0.34	3.13	2.57	Short/F	lat		-2.38	-4.03	0.42	-0.18	0.10	-0.
								Short-0	Only		4.47	-11.92	15.03	6.62	0.28	-4.
Short—Term stormodiato To	rm			0.50	0.68	1.16	1.12	Agricul	ture		-3.46	-0.35	-12.00	-4.73	1.56	3
ntermediate Te	1111			0.68 1.54	0.31 0.48	2.95 4.85	2.54 4.29	Energy			-9.40	14.99	-28.39	-18.00	-12.48	-3
ong-Term								Livesto	ck		3.59	-3.92	-7.17	-1.87	-4.53	1.
Global Governm				2.15	-4.65	-2.33	-0.99	Metals			8.79	5.60	-2.78	-7.56	4.37	10.
Emerging Mark	ets Compo	site		3.45	8.46	5.29	4.97									

All data in this issue as of December 30, 2016







Print Date

This is the date the report was generated.

Currency

Unless otherwise specified or disclosed, the currency used for data in the report is US Dollar (USD).

Benchmark

US OE Small Value

Small-value portfolios invest in small U.S. companies with valuations and growth rates below other small-cap peers. Stocks in the bottom 10% of the capitalization of the U.S. equity market are defined as small-cap. Value is defined based on low valuations (low price ratios and high dividend yields) and slow growth (low growth rates for earnings, sales, book value, and cash flow).

US OE Intermediate-Term Bond

Intermediate-term bond portfolios invest primarily in corporate and other investmentgrade U.S. fixed-income issues and have durations of 3.5 to six years (or, if duration is unavailable, average effective maturities of four to 10 years). These portfolios are less sensitive to interest rates, and therefore less volatile, than portfolios that have longer durations.

US OE Short-Term Bond

Short-term bond portfolios invest primarily in corporate and other investment-grade U.S. fixed-income issues and have durations of one to 3.5 years (or, if duration is unavailable, average effective maturities of one to four years). These portfolios are attractive to fairly conservative investors, because they are less sensitive to interest rates than portfolios with longer durations.

US OE Mid-Cap Value

Some mid-cap value portfolios focus on medium-size companies while others land here because they own a mix of small-, mid-, and large-cap stocks. All look for U.S. stocks that are less expensive or growing more slowly than the market. The U.S. mid-cap range for market capitalization typically falls between \$1 billion-\$8 billion and represents 20% of the total capitalization of the U.S. equity market. Value is defined based on low valuations (low price ratios and high dividend yields) and slow growth flow growth rates for earnings, sales, book value, and cash flow).

US OE Small Growth

Small-growth portfolios focus on faster-growing companies whose shares are at the lower end of the market-capitalization range. These portfolios tend to favor companies in up-and-coming industries or young firms in their early growth stages. Because these businesses are fast growing and often richly valued, their stocks tend to be volatile. Stocks in the bottom 10% of the capitalization of the U.S. equity market are defined as small-cap. Growth is defined based on fast growth (high growth rates for earnings, sales, book value, and cash flow) and high valuations (high price ratios and low dividend yields).

US OE Mid-Cap Growth

Some mid-cap growth portfolios invest in stocks of all sizes, thus leading to a mid-cap profile, but others focus on midsize companies. Mid-cap growth portfolios target U.S. firms that are projected to grow faster than other mid-cap stocks, therefore commanding relatively higher prices. The U.S. mid-cap range for market capitalization typically falls between \$1 billion-\$8 billion and represents 20% of the total capitalization of the U.S. equity market. Growth is defined based on fast growth (high growth rates for earnings, sales, book value, and cash flow) and high valuations (high price ratios and low dividend yields).

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Large-growth portfolios invest in big U.S. companies that are projected to grow faster than other large-cap stocks. Stocks in the top 70% of the capitalization of the U.S. equity market are defined as large-cap. Growth is defined based on fast growth (high growth rates for earnings, sales, book value, and cash flow) and high valuations (high price ratios and low dividend yields). Most of these portfolios focus on companies in rapidly expanding industries.

US OE Foreign Large Blend

Foreign large-blend portfolios invest in a veriety of big international stocks. Most of these portfolios divide their assets among a dozen or more developed markets, including Japan, Britain, France, and Germany. These portfolios primarily invest in stocks that have market caps in the top 70% of each economically integrated market (such as Europe or Asia ex-Japan). The blend style is assigned to portfolios where neither growth nor value characteristics predominate. These portfolios typically will have less than 20% of assets invested in U.S. stocks.

US OE Large Value

Large-value portfolios invest primarily in big U.S. companies that are less expensive or growing more slowly than other large-cap stocks. Stocks in the top 70% of the capitalization of the U.S. equity market are defined as large-cap. Value is defined based on low valuations (low price ratios and high dividend yields) and slow growth (low growth rates for earnings, sales, book value, and cash flow).

IIS OF World Stock

World-stock portfolios have few geographical limitations. It is common for these portfolios to invest the majority of their assets in the U.S., Europe, and Japan, with the remainder divided among the globe's smaller markets. These portfolios typically have 20%-60% of assets in U.S. stocks.

US OE Natural Resources

Specialty-natural resources portfolios focus on commodity-based industries such as energy, chemicals, minerals, and forest offer broad natural resources exposure (continued on next page)



products in the U.S. or outside of the U.S. Some partfolios invest across this spectrum to Others concentrate heavily or even exclusively in specific industries including energy or forest products.

US OE Small Blend

Small-blend portfolios favor U.S. firms at the smaller end of the market capitalization range. Some aim to own an array of value and growth stocks while others employ a discipline that leads to holdings with valuations and growth rates close to the smallcap averages. Stocks in the bottom 10% of the capitalization of the U.S. equity market are defined as small cap. The blend style is assigned to portfolios where neither growth nor value characteristics predominate.

US OE High Yield Bond

High-yield band partfolios concentrate on lower-quality bonds, which are riskier than those of higher-quality companies. These portfolios generally offer higher yields than other types of partfolios, but they are also more vulnerable to economic and credit risk. These partfolios primarily invest in U.S. high-income debt securities where at least 65% or more of band assets are not rated or are rated by a major agency such as Standard & Poor's or Moody's at the level of BB (considered speculative for taxable bonds) and below.

US OE Large Blend

Large-blend portfolios are fairly representative of the overall U.S. stock market in size, growth rates, and price. Stocks in the top 70% of the capitalization of the U.S. equity market are defined as large-cap. The blend style is assigned to portfolios where neither growth nor value characteristics predominate. These portfolios tend to invest across the spectrum of U.S. industries, and owing to their broad exposure, the portfolios' returns are often similar to those of the S&P 500 Index.

US OE Option Writing

No definition available for this benchmark.

US OE Allocation--50% to 70% Equity

Moderate-allocation portfolios seek to provide both capital appreciation and income by investing in three major areas: stocks, bonds, and cash. These portfolios tend to hold larger positions in stocks than conservative allocation portfolios. These portfolios typically have 50% to 70% of assets in equities and the remainder in fixed income and cash.

Morningstar Category

In an effort to distinguish investments by what they own, as well as by their prospectus objectives and styles, Morningstar developed the Morningstar Categories. While the prospectus objective identifies an investment's goals based on the wording in its prospectus, the Morningstar Category identifies investments based on their actual investment styles as measured by their underlying portfolio holdings (portfolio and other statistics over the past three years).

US OE Small Value

Small-value portfolios invest in small U.S. companies with valuations and growth rates below other small-cap peers. Stocks in the bottom 10% of the capitalization of the U.S. equity market are defined as small-cap. Value is defined based on low valuations (low price ratios and high dividend yields) and slow growth (low growth rates for earnings, sales, book value, and cash flow).

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Specialty-natural resources portfolios focus on commodity-based industries such as energy, chemicals, minerals, and forest products in the U.S. or outside of the U.S. Some portfolios invest across this spectrum to offer broad natural resources exposure. Others concentrate heavily or even exclusively in specific industries including energy or forest products.

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No definition available for this category.

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Peer Group

The peer group is defined by an adjustable user setting. It may be a Morningstar Category or any user-defined group of investments. If a user defined peer group is selected, it will be designated on the report as a Custom List

Annual and Trailing Returns

Expressed in percentage terms, Morningstar's calculation of total return is determined each month by taking the change in monthly net asset value, reinvesting all income and capital-gains distributions during that month, and dividing by the starting NAV. Reinvestments are made using the actual reinvestment NAV, and daily payoffs are reinvested monthly. Unless otherwise noted, Morningstar does not adjust total returns for sales charges (such as front-end loads, deferred loads and redemption fees), preferring to give a clearer picture of an investment's performance. The total returns do account for management, administrative, 12b-1 fees and other costs taken out of investment assets. Total returns for periods longer than one year are expressed in terms of compounded average annual returns (also known as geometric total returns), affording a more meaningful picture of investment performance than non-annualized figures.



Peer Group Average

This figure is calculated by taking the average of the returns, equally weighted, for all the investments in the chosen peer group.

Best/Worst

This section illustrates the distribution of returns across the peer group. The Best and Worst figures represent the highest and lowest return for any investment in the peer group. The returns for percentiles between Best and Worst are determined based on the range of returns in the group.

Gross Expense Ratio

Gross Expense Ratio represents the total gross expenses (net expenses with waivers added back in) divided by the fund's average net assets. If it is not equal to the net expense ratio, the gross expense ratio portrays the fund's expenses had the fund not waived a portion, or all, of its fees. Thus, to some degree, it is an indication of fee contracts. Some fee waivers have an expiration date; other waivers are in place indefinitely.

Rolling Performance

Rolling return evaluates consistency of return. Each bar represents the rolling return of the peer group as of the date represented on the horizontal axis for the time period indicated in the graph subtitle. The rolling returns for the investment and benchmarks overlay the bars.

Total # of Calculations

Based on the date range and rolling window length specified for the report, this is the number of calculations made for the peer group and each investment and benchmark depicted in the rolling performance graph.

% in Quartile

The percentage in Top, 2nd, 3rd, and 8tm Quartiles represents how often the rolling returns of the subject investment and benchmarks land in each of the quartiles of the rolling returns of the peer group.

% Above Benchmarks

The figures for % Above B-mark 1 and 2 represent how often the rolling return for the subject investment exceeds the rolling return for the benchmark.

Information Ratio and Tracking Error Graphs

These graphs illustrate the historical movement of the information ratio and tracking error versus each benchmark for up to 72 months. Information ratio measures a manager's ability to consistently add value relative to the selected benchmark. The ratio is composed of excess return and tracking error. The higher the information ratio, the better, as this indicates a large excess return against a small tracking error. The information ratio measures the consistency with which a manager delivers his alpha. Tracking error is the divergence between the price behavior of an investment and the price behavior of a benchmark. Tracking error is reported as a standard deviation percentage difference.

Return/Risk Analysis

Data points in this area are calculated for the time period displayed in the section heading.

Cumulative Return

Cumulative return is the total money-weighted return of the investment.

Standard Deviation

Standard deviation is a statistical measurement of dispersion about an average, which, for an investment, depicts how widely the returns varied over the time period indicated. Morningstar computes standard deviation using the trailing monthly total returns for the time period. All of the monthly standard deviations are then annualized.

Sharpe Ratio

Sharpe ratio is calculated by taking the investment's average monthly excess return over the user-defined risk-free rate and dividing by the monthly standard deviation of excess returns to determine reward per unit of risk. A higher Sharpe ratio reflects better historical risk-adjusted performance.

Sortino Ratio

Sortino ratio is similar to Sharpe ratio except that it uses downside risk (downside deviation) in the denominator. Because upside variability is not necessarily a bad thing, the Sortino ratio is sometimes preferable to the Sharpe ratio. It measures the annualized rate of return for a given level of downside

Calmar Ratio

Calmar ratio often applied to hedge funds and used to determine return relative to downside risk. A higher Calmar ratio reflects better historical risk-adjusted performance.

Best/Worst Month

Shows the actual highest/lowest monthly return that occurred during the time period.

Best/Worst Quarter

Shows the highest/lowest return for a calendar year quarter that occurred during the time period.



% of Up/Down Month

The percentage of months with positive/negative returns.

Average Monthly Gain/Loss

A geometric average of the monthly return periods with a positive/negative return.

Gain/Loss Standard Deviation

The standard deviation of positive/negative monthly returns.

Longest Up/Down Streak (Mo)

The number of months representing the longest period of consecutive positive/negative returns.

Run Up/Down%

The cumulative return of the months included in the up/down streak.

Start/End Date

The start and end dates for the up/down streak.

Maximum Drawdown

The peak to trough decline during a specific record period for the investment. We display both the number of months between the peak and trough and the corresponding percentage change during that period.

Peak/Valley Date

The start and end dates for the maximum drawdown period.

Relative Performance

Data points in this area are calculated for the time period displayed in the section heading.

Excess Return

Excess return is a measure of the investment's return in excess of the benchmark's return.

Alpha

Alpha measures the difference between an investment's actual returns and its expected performance, given its level of risk as measured by beta. A positive alpha figure indicates the investment has performed better than its beta would predict. In contrast, a negative alpha indicates that the investment underperformed, given the expectations established by its beta. Alpha is often seen as a measure of the value added or subtracted by a portfolio manager.

Reta

Beta is a measure of an investment's sensitivity to movements in a benchmark. A portfolio with a beta greater than one is more volatile than the benchmark, and a portfolio with a beta less than one is less volatile than the benchmark.

R-Squared

R-squared reflects the percentage of an investment's movements that are explained by movements in the benchmark, showing the degree of correlation between the investment and the benchmark. A score of 1.00 means that the investment exactly tracked the benchmark's movement. This figure is also helpful in assessing how likely it is that alpha and beta are statistically significant.

Tracking Error

Tracking error is the divergence between the price behavior of an investment and the price behavior of a benchmark. Tracking error is reported as a standard deviation percentage difference.

Information Ratio

Information ratio measures a manager's ability to consistently add value relative to the selected benchmark. The ratio is composed of excess return and tracking error. The higher the information ratio, the better, as this indicates a large excess return against a small tracking error. The information ratio measures the consistency with which a manager delivers alpha.

Treynor Ratio

Treynor Ratio is a risk-adjusted measure of return based on systematic risk. It is similar to the Sharpe ratio with the difference being that it uses beta as the measurement of volatility. In using beta, the Treynor ratio assumes a portfolio is fully diversified and all unsystematic risk has been eliminated. Investors should look for a higher Treynor number, especially relative to an investment's benchmark, indicating a higher level of return per unit of risk.

Upside/Downside Capture Ratio

Upside/Downside capture is a measure of the manager's performance in periods when the benchmark has positive/negative returns. In essence, it tells you what percentage of the up/down market, as represented by the benchmark return, was captured by the manager.

Up/Down Number Ratio

Up/Down number ratio is a measure of the number of periods that the investment has positive/negative returns corresponding with positive/negative returns for the benchmark. A larger/smaller ratio is better.

Up/Down Percentage Ratio

Up/Down percentage ratio is a measure of the number of periods that the investment outperformed/underperformed the benchmark when the benchmark had positive/negative returns. A larger/smaller ratio is better.



Historical Style Exposure

This graph illustrates the percentage of returns that are attributable to each of the style exposure indexes. Each bar represents the style exposure breakdown as of the date represented on the horizontal axis for the rolling time period indicated in the section subtitle.

Style Exposure Indexes

Morningstar US Large Val TR USD

The index measures the performance of measures the performance of US large-cap stocks with relatively low prices given anticipated per-share earnings, book value, cash flow, sales and dividends.

Morningstar US Large Growth TR USD

The index measures the performance of US large-cap stocks that are expected to grow at a faster pace than the rest of the market as measured by forward earnings, historical earnings, book value, cash flow and sales.

Morningstar US Small Val TR USD

The index provides a comprehensive depiction of the performance and fundamental characteristics of the Small Value segment of U.S. equity markets.

Morningstar US Small Growth TR USD

The index provides a comprehensive depiction of the performance and fundamental characteristics of the Small Growth segment of U.S. equity markets.

Most Recent

This percentage represents the style exposure calculated for the end date specified (illustrated by the right-most bar on the graph). The percentages are the regression coefficients obtained by regressing the style index returns against the investment's returns for the most recent time period.

Average

This percentage represents the average style exposure for the time period specified.

Standard Deviation (exposure)

This percentage is a statistical measurement of dispersion about the average which predicts how widely the exposures varied over the time period specified.

Minimum/Maximum

Together, the minimum and maximum values represent the full range of exposure for each style index over the time period specified.

Style Trail

The Style Trail graph illustrates the consistency of the investment's returns as related to the selected style indexes. The indexes are represented by the colored squares on intersections of the grid. The colors correspond to the legend under the Historical Style Exposures graph. Each dot in the trail represents a single calculation for the window size indicated in the section subterm. The size of the dot reflects the chronology of the calculations, with the smallest dot indicating the earliest rolling window within the time period.

Cumulative Return

This is the un-annualized total return, calculated by arithmetically compounding single-calculation (no rolling window) consecutive monthly total returns over the time period.

Annual Return

This is the annualized total return for the time period. Expressed in percentage terms, Morningstar's calculation of total return is determined each month by taking the change in monthly net asset value, reinvesting all income and capital-gains distributions during that month, and dividing by the starting NAV. Reinvestments are made using the actual reinvestment NAV, and daily payoffs are reinvested monthly. Unless otherwise noted, Morningstar does not adjust total returns for sales charges (such as front-end loads, deferred loads and redemption fees), preferring to give a clearer picture of an investment's performance. The total returns do account for management, administrative, 12b-1 fees and other costs taken out of investment assets.

Cumulative Excess Return

This is the un-annualized excess return, calculated for the time period by arithmetically compounding single-calculation (no rolling window) consecutive total monthly returns for the subject investment in excess of the returns for the benchmarks shown.

Annual Excess Return

This is the annualized excess return, calculated for the time period by arithmetically compounding single-calculation (no rolling window) consecutive total monthly returns for the subject investment in excess of the returns for the benchmarks shown.

Tracking Error

Tracking error is the divergence between the price behavior of an investment and the price behavior of a benchmark. Tracking error is reported as a standard deviation percentage difference.

Cumulative Excess Return % Relative to Benchmarks

This graph plots the cumulative excess return for the subject investment over each of the benchmarks from the start date of the analysis.

Start Date/End Date

Unless otherwise specified or disclosed, the start and end dates reflect the applicable time period for the information contained in the report.

Style Trails

The Morningstar Style BoxTM reveals the investment's strategy. For equity portfolios, (continued on next page)



the vertical axis shows the market capitalization of the stocks owned, and the horizontal axis shows investment style (value, blend, or growth). For fixed-income portfolios, the vertical axis shows the average credit quality of the bonds owned, and the horizontal axis shows interest rate sensitivity as measured by a bond's duration (short, intermediate, long). In the Equity Style and Fixed Income Style illustrations in the report, each dot represents the centroid for a given portfolio. The centroid is the weighted average of the size/value-growth (or credit/duration for fixed income) scores of the underlying holdings of the portfolio. The size of the dot represents the portfolio date, with the smallest dot indicating the earliest portfolio within the time period.

Sector Delta

The Sector Delta graph displays the investment's exposure to the Morningstar Super Sectors over time relative to a benchmark. The small solid triangle centered in the middle of the sector delta illustration represents Benchmark 1. The subject investment and secondary benchmark are shown as circular trails. The size of the dot represents the portfolio date, with the smallest dot indicating the earliest portfolio within the time period. In the display, the location of the trails for the subject investment and secondary benchmark are scaled relative to the first benchmark. Sensitive includes those companies in the Communication Services, Energy, Industrials and Technology sectors. Defensive includes those companies in the Consumer Defensive, Healthcare, and Utilities sectors. Cyclical includes those companies in the Basic Materials, Consumer Cyclical, Financial Services and Real Estate sectors.

of Total Portfolios

This number reflects the number of partfolios contained within the time period specified and used to draw the style trails.

Most Recent Portfolio Date

This is the date, subject to the start and end date constraints, that the most recent portfolio was reported. Although Morningstar tries to ensure that the portfolio is timely, we do not always receive current portfolio information from management companies.

Equity Style Consistency

The Overall Style Score measures the extent of historical portfolio/ strategy movement in both the value-growth and size dimensions using all available portfolios for the three years prior to the End Date for the report. Likewise, value-growth consistency measures movement in the value-growth (horizontal) dimension, and size consistency measures movement in the size (vertical) dimension. When the number of eligible portfolios is fewer than six, no calculation will be made. Investments with low scores are considered more consistent, while investments with high scores are considered less consistent. The breakpoints are static following a 20-60-20 rule. That is, roughly 60% of portfolios will be labeled as Medium, and 20% each as Low and High.

Asset Allocation History

This stacked bar graph illustrates the breakdown of holdings among four broad asset classes for the subject investment. The most recent figures are generated using the single portfolio corresponding to the Most Recent Portfolio Date. The average figures are derived by computing the typical allocations for all portfolios between the Start Date and End Date. Cash encompasses both actual cash and cash equivalents (fixed income securities with a maturity of one year or less) held by the portfolio plus receivables minus payables. Stocks include common stocks, ADRs, private/fliquid stocks, real estate investment trusts, and income trusts. Bonds represent everything from government notes to high-yield corporate bonds. Other includes preferred stocks, convertible bonds, convertible preferreds, and other securities which may not be easy to categorize, such as warrants and options.

Equity Style Allocation History

This graph illustrates the number of holdings as a percentage of market value that fall into each area of the Morningstar Style Box. The most recent figures are generated using the portfolio corresponding to the Most Recent Portfolio Date. The average figures are derived by computing the typical allocations for all portfolios between the Start Date and End Date.

Equity Sector Allocation History

This graph illustrates the percentage of holdings that are classified into each of 11 sectors of the economy. Morningstar assigns all companies within the Morningstar stock universe to a sector, and these classifications are reviewed annually. The most recent figures are generated using the portfolio corresponding to the Most Recent Portfolio Date. The average figures are derived by computing the typical allocations for all portfolios between the Start Date and End Date.

Basic Materials: companies that manufacture chemicals, building materials and paper products. This sector also includes companies engaged in commodities exploration and processing

Consumer Cyclical: includes retail stores, auto and auto parts manufacturers, companies engaged in residential construction, lodging facilities, restaurants and entertainment companies

Financial Services: companies that provide financial services which includes banks, savings and loans, asset management companies, credit services, investment brokerage firms, and insurance companies

Real Estate: includes mortgage companies, property management companies and REITs

Communication Services: companies that provide communication services using fixed-line networks or those that provide wireless access and services. This sector also includes companies that provide internet services such as access, navigation and internet related software and services (Continued on next page)



Energy: companies that produce or refine oil and gas, oil field services and equipment companies, and pipeline operators. This sector also includes companies engaged in the mining of coal

Industrials: companies that manufacture machinery, hand-held tools and industrial products. This sector also includes aerospace and defense firms as well as companied engaged in transportations and logistic services

Technology: companies engaged in the design, development, and support of computer operating systems and applications. This sector also includes companies that provide computer technology consulting services.

Also includes companies engaged in the manufacturing of computer equipment, data storage products, networking products, semi-conductors, and components

Consumer Defensive: companies engaged in the manufacturing of food, beverages, household and personal products, packaging, or tobacco. Also includes companies that provide services such as education & training services

Healthcare: includes biotechnology, pharmaceuticals, research services, home healthcare, hospitals, long-term care facilities, and medical equipment and supplies

Utilities: Electric, Gas and Water

Concentration Ratio

The concentration ratio depicts how much of the portfolio is contained within the top 25 stock holdings. If a portfolio contains 25 or fewer securities, it would be considered non-diversified. A non-diversified portfolio is more risky than a portfolio with a larger number of investments.

Percentage of Portfolio

The Percentage of Portfolio column indicates the percentage of net assets any given security (either as an individual holding or as an underlying stock) makes up as an overall position of the portfolio.

Holding Portfolio Date

The Portfolio Date is the date that the fund's portfolio was last updated. When making comparisons among funds, it is an important date to keep in mind. Although Morningstar tries to ensure that we receive timely information, we don't always receive current information from fund companies. By law, funds need only report this information two times during the calendar year, and they have two months after the report date to actually release the shareholder report and portfolio. Therefore, it is possible that a fund's portfolio could be up to eight months old at the time of publication.

Sector

The Morningstar sector structure helps investors and investment professionals more easily compare the sector exposures relating to the top 25 stock holdings. The sector classifications are also designed to create a more useful way to evaluate common stocks and to address the limitations of conventional sector analysis. Morningstar divides the economy into three "Super Sectors" (Cyclical Economy, Sensitive Economy, and Defensive Economy). Within each of these Super Sectors, three groups for Defensive and four groups for Cyclical and Sensitive are defined for a total of 11 sectors.

Cyclical Economy

Basic Materials: Companies that manufacture chemicals, building materials and paper products. This sector also includes companies engaged in commodities exploration and processing. Companies in this sector include ArcelorMittal, BHP Billiton and Rio Tinto.

Consumer Cyclical: This sector includes retail stores, auto and auto parts manufacturers, companies engaged in residential construction, lodging facilities, restaurants and entertainment companies. Companies in this sector include Ford Motor Company, McDonald's and News Corporation.

Financial Services: Companies that provide financial services which includes banks, savings and loans, asset management companies, credit services, investment brokerage firms, and insurance companies. Companies in this sector include Allianz, J.P. Morgan Chase and Legg Mason.

Real Estate: This sector includes mortgage companies, property management companies and REITs. Companies in this sector include Kimco Realty Corporation, Vornado Realty Trust and Westfield Group.

Sensitive Economy

Communication Services: Companies that provide communication services using fixed-line networks or those that provide wireless access and services. This sector also includes companies that provide internet services such as access, navigation and internet related software and services. Companies in this sector include AT&T, France Telecom and Verizon Communications.

Energy: Companies that produce or refine oil and gas, oil field services and equipment companies, and pipeline operators. This sector also includes companies engaged in the mining of coal. Companies in this sector include BP,ExxonMobil and Royal Dutch Shell.

Industrials: Companies that manufacture machinery, hand-held tools and industrial products. This sector also includes aerospace and defense firms as well as companies engaged in transportations and logistic services. Companies in this sector include 3M, Boeing and Siemens.

Technology: Companies engaged in the design, development, and support of computer operating systems and applications. This sector also includes companies that provide computer technology consulting services.





Also includes companies engaged in the manufacturing of computer equipment, data storage products, networking products, semi-conductors, and components. Companies in this sector include Apple, Google and Microsoft.

Defensive Economy

Consumer Defensive: Companies engaged in the manufacturing of food, beverages, household and personal products, packaging, or tobacco. Also includes companies that provide services such as education & training services. Companies in this sector include Philip Morris International, Procter & Gamble and Wal-Mart Stores.

Healthcare: This sector includes biotechnology, pharmaceuticals, research services, home healthcare, hospitals, long-term care facilities, and medical equipment and supplies. Companies in this sector include Astra Zeneca, Pfizer and Roche Holding.

Utilities: Electric, gas, and water utilities. Companies in this sector include Exelon and PG&E Corporation.



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