### Wisconsin Deferred Compensation Plan

**Fund Performance Review** 

June 30, 2012



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## **Executive Summary**



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# Fund Compliance Report Card 6/30/2012

Name	Total Ret 3 Mth	Total Ret 1 Yr	Total Ret 3 Yr	Total Ret 5 Yr	Total Ret 10 Yr	Total Net Assets \$M	Expense Ratio
American Funds EuroPacific Gr R6	-6.13	-12.62	7.50	-2.37	7.53	96,140	0.50
MSCI AC World Ex USA NR USD	-7.61	-14.57	6.97	-4.62	6.74	-	-
MSCI EAFE Free NR USD	-7.13	-13.83	5.96	-6.10	5.14	-	-
Lipper International Index	-6.87	-13.58	6.94	-4.90	5.73	-	-
US OE Foreign Large Blend	-6.89	-13.86	6.38	-5.67	4.73	-	1.39
Blackrock EAFE Equity Index Coll T	-6.94	-13.59	6.19	-5.86	4.96	-	0.10
MSCI EAFE NR USD	-7.13	-13.83	5.96	-6.10	5.14	-	-
DFA US Micro Cap I	-3.59	-0.76	18.93	-0.10	7.60	3,414	0.52
Russell 2000 TR USD	-3.47	-2.08	17.80	0.54	7.00	-	-
Russell Micro Cap TR USD	-1.98	-0.54	16.71	-2.19	5.89	-	-
Blackrock Russell 2000 Index Coll T	-3.42	-2.01	17.87	0.61	6.98	-	0.05
Russell 2000 TR USD	-3.47	-2.08	17.80	0.54	7.00	-	-
T. Rowe Price Mid-Cap Growth	-4.89	-0.95	19.38	4.07	9.52	17,525	0.80
Lipper Mid Cap Growth Index	-6.13	-4.84	17.61	1.35	7.00	-	-
Russell Mid Cap Growth TR USD	-5.60	-2.99	19.01	1.90	8.47	-	-
S&P MidCap 400 TR	-4.93	-2.33	19.36	2.55	8.21	-	-
US OE Mid-Cap Growth	-6.01	-4.31	17.04	1.17	6.95	-	1.40
Blackrock Midcap Equity Index Coll F	-4.90	-2.34	19.40	2.65	8.31	-	0.04
S&P MidCap 400 TR	-4.93	-2.33	19.36	2.55	8.21	-	-
Calvert Equity I	-5.55	-1.10	15.37	2.99	5.67	2,331	0.69
S&P 500 TR	-2.75	5.45	16.40	0.22	5.33	-	-
Calvert Social	-4.76	4.19	14.79	-1.05	-	-	-
Lipper MultiCap Core Index	-4.71	1.89	13.83	-0.71	5.29	-	-
Morningstar Socially Resp Large Cap Index	-4.57	0.86	14.36	-0.40	4.63	-	-
Fidelity Contrafund	-3.52	6.11	16.56	2.93	8.17	82,241	0.81
S&P 500 TR	-2.75	5.45	16.40	0.22	5.33	-	-
Lipper Large Growth Index	-6.32	1.26	14.79	1.24	4.42		



=Actively managed options which have trailed their respective benchmarks over a five year period.

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Gray bars indicate fund benchmarks; white indicates current funds

DATA SOURCE: Morningstar 6/302012

### Wisconsin Deferred Compensation Program For Plan Sponsor Use Only

## Fund Compliance Report Card 6/30/2012

	Name	Total Ret 3 Mth	Total Ret 1 Yr	Total Ret 3 Yr	Total Ret 5 Yr	Total Ret 10 Yr	Total Net Assets \$M	Expense Ratio
	Vanguard Institutional Index Instl PI	-2.75	5.45	16.42	0.27	5.38	111,294	0.02
	S&P 500 TR	-2.75	5.45	16.40	0.22	5.33	-	-
	Vanguard Wellington Adm	-0.98	5.32	12.66	3.63	7.11	62,184	0.19
	Lipper Balanced Index	-1.98	1.77	11.54	1.81	5.37	-	-
	US OE Moderate Allocation	-2.20	0.92	11.31	1.38	5.24	-	1.32
=Actively	65% S&P Barra Value / 35% BarCap Agg	-1.61	4.57	12.38	0.63	5.09	-	-
managed Vanguard Long-Term Investment-Constructions which BarCap US Corp A Long-Term Investment-Construction Construction	Vanguard Long-Term Investment-Grade Adm	5.60	20.44	14.57	10.10	8.18	12,943	0.12
	BarCap US Corp A Long TR USD	6.27	20.04	14.65	9.10	7.85	-	-
	US OE Long-Term Bond	3.85	13.40	13.08	7.45	7.95	-	1.00
their respective	Blackrock US Debt Index Fund Coll W	2.08	7.47	6.97	6.85	5.66	-	0.05
benchmarks	BarCap US Agg Bond TR USD	2.06	7.47	6.93	6.79	5.63	-	-
over a five year	Federated US Govt 2-5 Yr Instl	0.00	3.47	3.55	5.54	4.30	775	0.59
period.	ML US 3-5 Yr Treasury Index USD	1.16	4.38	4.77	6.40	4.96	-	-
	Lipper Short-Interm US Govt Index	0.67	2.85	3.45	4.73	3.76	-	-
Gray bars indicate	US OE Short Government	0.37	1.63	2.40	3.53	3.01	-	0.86
fund benchmarks; white indicates	Vanguard Admiral Treasury Money Mkt Inv	0.00	0.01	0.02	0.92	1.76	13,509	0.11
current funds	iMoney Net Average Treasury MM	0.00	0.00	0.00	0.51	1.28	-	-

DATA SOURCE: Morningstar 6/30/2012

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## **Rolling 3 Year Quartile Rankings** 6/30/2012

	2012	2012	2011	2011	2011	2011	2010	2010	2010	2010	2009	2009
<u>Name</u>	<u>Q2</u>	<u>Q1</u>	<u>Q4</u>	<u>Q3</u>	<u>Q2</u>	<u>Q1</u>	<u>Q4</u>	<u>Q3</u>	<u>Q2</u>	<u>Q1</u>	<u>Q4</u>	<u>Q3</u>
American Funds EuroPacific Gr R5	71	60	79	87	93	92	92	95	97	98	100	97
Calvert Equity I	58	70	61	65	80	84	87	91	88	84	73	80
DFA U.S. Micro Cap	78	77	63	54	77	64	53	33	31	30	26	36
Federated U.S. Govt: 2-5 Yr Instl	79	71	70	91	85	74	87	93	98	97	99	100
Fidelity Contrafund	75	51	46	66	43	56	60	79	84	74	78	81
T. Rowe Price Mid-Cap Growth	81	75	87	87	80	87	89	86	84	93	89	87
Vanguard Institutional Index Instl PI	87	80	75	75	68	65	61	56	57	57	53	49
Vanguard Long-Term Inv Grade Adm	66	68	56	72	64	62	52	67	63	48	43	55
Vanguard Wellington Adm	81	68	63	87	76	72	82	84	87	92	93	92

### Name

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76-100	1st Quartile
51-75	2nd Quartile
26-50	3rd Quartile
1-25	4th Quartile

DATA SOURCE: Morningstar 6/302012

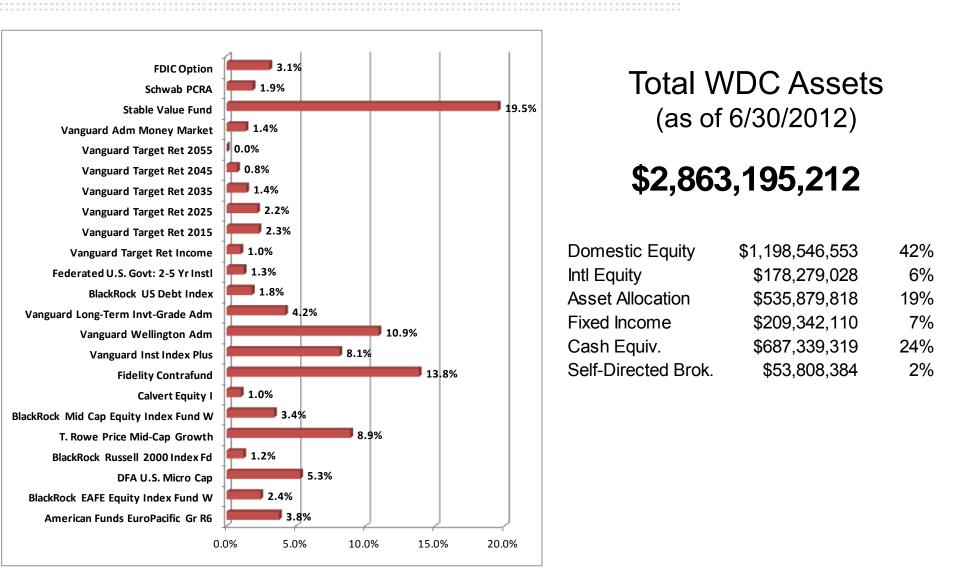
# Plan Asset Summary 6/30/2012

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	Plan Inception Date	Fund Net Assets	WDC Assets in Fund	WDC as a Percentage of Fund Assets	Fund as a Percentage of WDC Assets	Number of Participants	Percentage of WDC Participants Utilizing Fund
American Funds EuroPacific Gr R6	1/28/2005	\$96,140,358,406	\$108,288,964	0.11%	3.78%	14,961	6.83%
BlackRock EAFE Equity Index Fund W	2/1/2001	N/A	\$69,990,065	N/A	2.44%	11,591	5.29%
DFA U.S. Micro Cap	2/1/1997	\$3,413,733,853	\$151,824,340	4.45%	5.30%	19,402	8.86%
BlackRock Russell 2000 Index Fd	2/20/2004	N/A	\$34,923,023	N/A	1.22%	5,348	2.44%
T. Rowe Price Mid-Cap Growth	2/1/1998	\$17,524,703,393	\$255,002,670	1.46%	8.91%	18,916	8.64%
BlackRock Mid Cap Equity Index Fund W	2/1/2001	N/A	\$98,035,715	N/A	3.42%	13,317	6.08%
Calvert Equity I	4/18/2003	\$2,330,514,882	\$29,515,320	1.27%	1.03%	3,277	1.50%
Fidelity Contrafund	1/31/1994	\$82,240,745,137	\$396,489,683	0.48%	13.85%	21,771	9.95%
Vanguard Inst Index Plus	9/9/1990	\$111,294,240,037	\$232,755,802	0.21%	8.13%	19,593	8.95%
Vanguard Wellington Adm	10/26/2001	\$62,184,062,940	\$313,492,906	0.50%	10.95%	17,969	8.21%
Vanguard Long-Term Invt-Grade Adm	10/26/2001	\$12,942,793,074	\$121,126,571	0.94%	4.23%	12,074	5.52%
BlackRock US Debt Index	2/1/2001	N/A	\$52,384,965	N/A	1.83%	7,910	3.61%
Federated U.S. Govt: 2-5 Yr Instl	2/3/1992	\$774,888,192	\$35,830,574	4.62%	1.25%	5,959	2.72%
Vanguard Target Ret Income	7/29/2005	\$8,962,695,416	\$28,954,653	0.32%	1.01%	1,170	0.53%
Vanguard Target Ret 2015	7/29/2005	\$16,111,683,162	\$66,268,087	0.41%	2.31%	2,935	1.34%
Vanguard Target Ret 2025	7/29/2005	\$18,905,677,339	\$63,281,363	0.33%	2.21%	4,619	2.11%
Vanguard Target Ret 2035	7/29/2005	\$13,317,415,775	\$40,794,619	0.31%	1.42%	4,171	1.91%
Vanguard Target Ret 2045	7/29/2005	\$7,573,813,870	\$21,985,608	0.29%	0.77%	3,293	1.50%
Vanguard Target Ret 2055	8/18/2010	\$324,338,223	\$1,102,583	0.34%	0.04%	243	0.11%
Vanguard Adm Money Market	10/1/1993	\$13,509,350,691	\$39,381,140	0.29%	1.38%	8,577	3.92%
Stable Value Fund	9/1/1996	N/A	\$559,377,386	N/A	19.54%	15,627	7.14%
Schwab PCRA	2/17/2000	N/A	\$53,808,384	N/A	1.88%	1,396	0.64%
FDIC Option	12/31/1996	N/A	\$88,580,793	N/A	3.09%	4,791	2.19%

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Assets Chart 6/30/2012

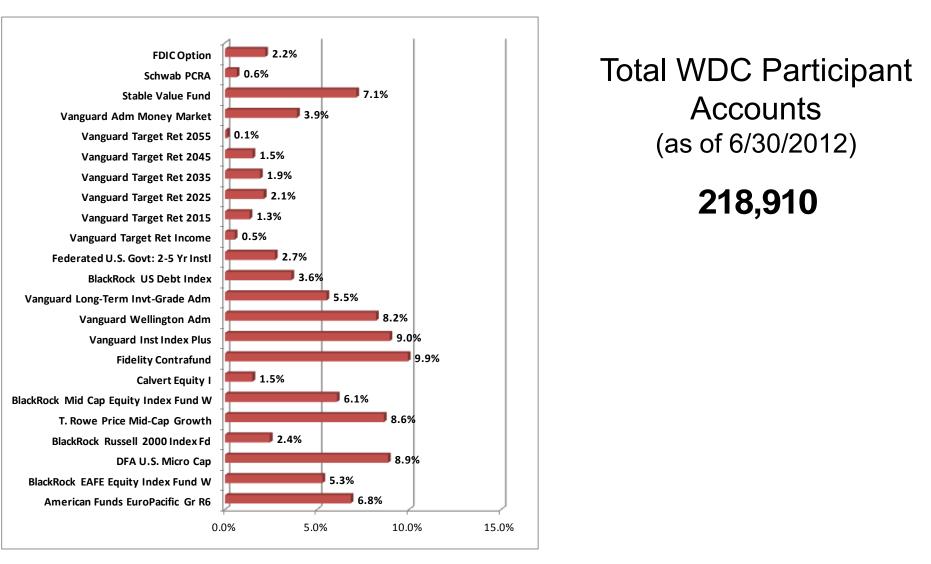


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# Participant Account Chart 6/30/2012



## Fund Expense v. Category 6/30/2012

Name	Expense Ratio
American Funds EuroPacific Gr R6	0.50
Cat: Foreign Large Blend	1.39
Blackrock EAFE Equity Index Fund W	0.10
Cat: Foreign Large Blend Index	0.71
DFA U.S. Micro Cap	0.52
Cat: Small Blend	1.38
Blackrock Russell 2000 Index Fd	0.05
Cat: Small Cap Blend Index	0.72
T. Rowe Price Mid-Cap Growth	0.80
Cat: Mid Growth	1.40
Blackrock Mid Cap Equity Index Fund W	0.04
Cat: Mid Cap Blend Index	0.53
Calvert Equity I	0.69
Cat: Socially Resp Large Cap Index	1.11
Fidelity Contrafund	0.81
Cat: Large Growth	1.30
Vanguard Inst Index Plus	0.02
Cat: Large Cap Blend Index	0.60
Vanguard Wellington Adm	0.19
Cat: Moderate Allocation	1.32

Name	Expense Ratio
Vanguard Target Retirement 2055 Inv	0.19
Cat: Target Date 2050+	0.58
Vanguard Target Retirement 2045 Inv	0.19
Cat: Target Date 2041-2045	0.49
Vanguard Target Retirement 2035 Inv	0.19
Cat: Target Date 2031-2035	0.45
Vanguard Target Retirement 2025 Inv	0.18
Cat: Target Date 2021-2025	0.49
Vanguard Target Retirement 2015 Inv	0.17
Cat: Target Date 2011-2015	0.39
Vanguard Target Retirement Income Inv	0.17
Cat: Retirement Income	0.36
Vanguard Long-Term Invmt-Grade Adm	0.12
Cat: Long-Term Bond	1.00
Blackrock US Debt Index	0.05
Cat: Intermediate Bond Index	0.43
Federated U.S. Govt: 2-5 Yr Instl	0.59
Cat: Short Government	0.86
Vanguard Adm Money Market	0.11
Average US Taxable Money Market Fund	0.59

Asset-Weighted Average Expense Ratio:

0.29%

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•The 1 year asset-weighted return for the WDC plan as of 6/30/2012 was 2.67%.

•Much of this can be attributed to a 4.2% weighting in the Vanguard Long-Term Inv Grade Bond fund which returned 20.4%.

•Other contributing factors were:

•A 13.8% weighting to Fidelity ContraFund, which had a return of 6.1%

•An 10.9% weighting to the Vanguard Wellington Fund which returned 5.3%

•A 3.8% weighting to the American Funds EuroPacific Fund, which returned (12.6)% and was the largest detractor of performance

•Note: Participant weighted average return excludes the self directed brokerage accounts

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## Fund Highlights and Observations



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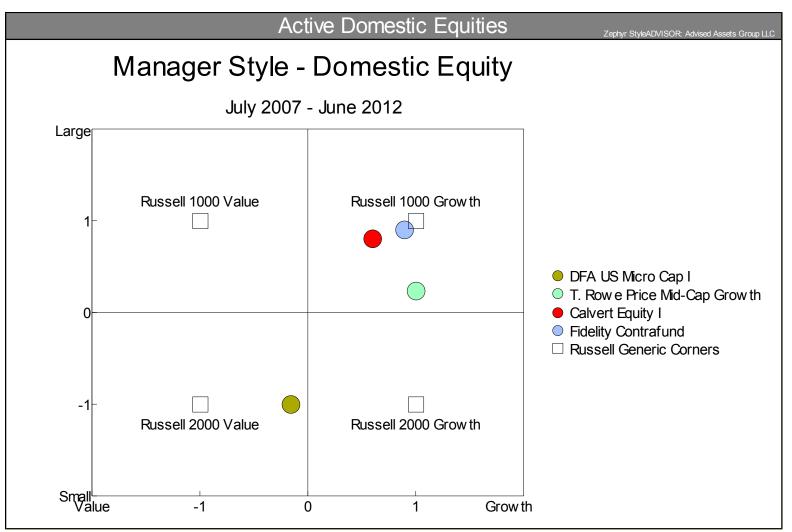


## Manager Style

Manager Style Graph:

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Each quadrant of the graph represents one of the four major domestic equity components of the market. From top left working clockwise the quadrants include Large Value, Large Growth, Small Growth and Small Value.



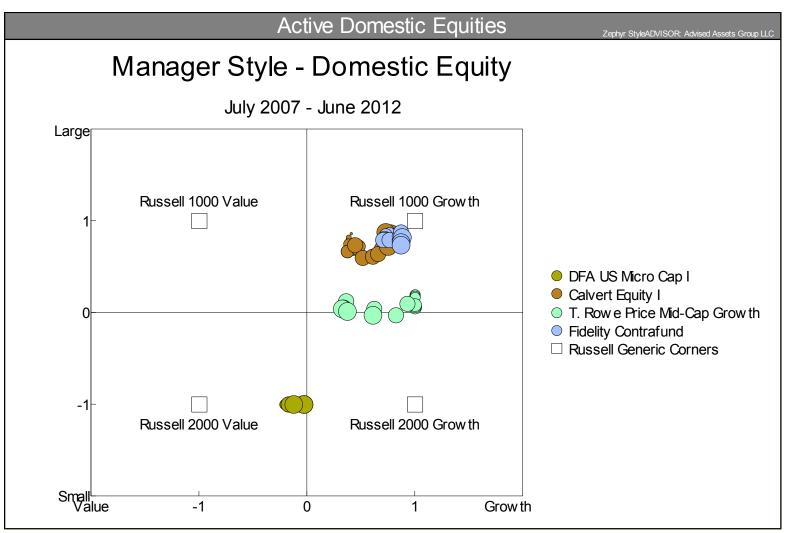
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## Manager Style Drift

Manager Style Graph:

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Each quadrant of the graph represents one of the four major domestic equity components of the market. From top left working clockwise the quadrants include Large Value, Large Growth, Small Growth and Small Value.



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## Fund Observations

- American Funds EuroPacific Growth R6 continues to beat all of its benchmarks over all time periods. The fund maintains lower than average volatility and expenses. American Funds manages this fund using a multi-manager structure that combines both growth and value investing styles, some exposure to emerging markets, and low turnover. In addition, it sports one of the lowest expense ratios in the category.
- Blackrock EAFE Equity Index Fund outperformed its index by 24 bps (net of fees) over the 1yr period.
- **DFA U.S. Microcap** invests in the smallest 4% of U.S. exchange listed stocks with an average market cap of \$467 million. The fund contains over 2,100 holdings giving it an index like approach to investing. The fund has outpaced its microcap benchmark for the 3, 5, and 10 year periods..
- Blackrock Russell 2000 Index Fund outperformed its index by 7 bps (net of fees) over the past 12 months.



## **Fund Observations**

- **T. Rowe Price Mid Cap Growth** outpaces all of its benchmarks over all time frames. After trailing the Russell Mid Cap Growth Index during much of the past year, the fund's lower-beta style helped reverse that trend during the second quarter of the year. It remains one of the best-performing funds among its peers.
- Blackrock Mid-Cap Equity Index underperformed its index by 1 bp (net of fees) over the past 12 months.
- **Calvert Equity** outperforms its benchmarks over the 3, 5, and 10 year time periods. This concentrated, socially conscious fund looks for companies with solid balance sheets and strong earnings growth while being mindful of valuations. Stock picking hurt the fund over the past 12 months as the portfolio's technology and consumer cyclical stocks cost the fund 2.3% and 2.1%, respectively, of relative performance.
- **Fidelity Contrafund** continues to handily outpace its peer group over all time periods. The fund remains one of the best-performing funds in the category over longer-term time periods, outpacing its Lipper peer group by 375 basis points over the past 10 years.



## **Fund Observations**

- Vanguard Instl Index Plus Fund equaled the performance of its index (net of fees) over the past 12 months.
- Vanguard Wellington outperforms all of its benchmarks over all time periods. This fund practices a value oriented, long-term investing style. The low expense ratio is also a distinct advantage for this fund.
- Vanguard Long-Term Investment Grade Bond handily outpaces its peer group over all time periods. Over the past 12 months, the fund has outperformed its Morningstar category by more than 700 basis points.
- Blackrock US Debt Index equaled its index (net of fees) over the past 12 months.



- Federated U.S. Government: 2-5 Year Institutional beats its Lipper and Morningstar peer groups over the 1, 3, 5, and 10 year time periods, but trailed all of its benchmarks for the 2<sup>nd</sup> quarter of 2012. This relative underperformance over the past quarter was due mainly to an overweight in shorter-maturity bonds.
- Vanguard Admiral Treasury Money Market Fund posted a 0.01% return over the 1 year period.
- **FDIC Bank Option** return for the quarter ending 6/30/12 was 0.57%. The interest rate is calculated by taking 75% of 12 month LIBOR less 40 bps plus 25% of the 3 month LIBOR less 40 bps. This blended rate is calculated each quarter.
- Wisconsin Stable Value Fund has strong performance over the 1, 3, 5, & 10 year periods returning 2.89%, 3.56%, 4.11%, & 4.63%, respectively. While the total return of the fund has decreased over the past few years due to the low level of short-term interest rates, the fund continues to provide superior relative performance when measured against other cash-equivalent investments.

## Performance Benchmarking of Active Options

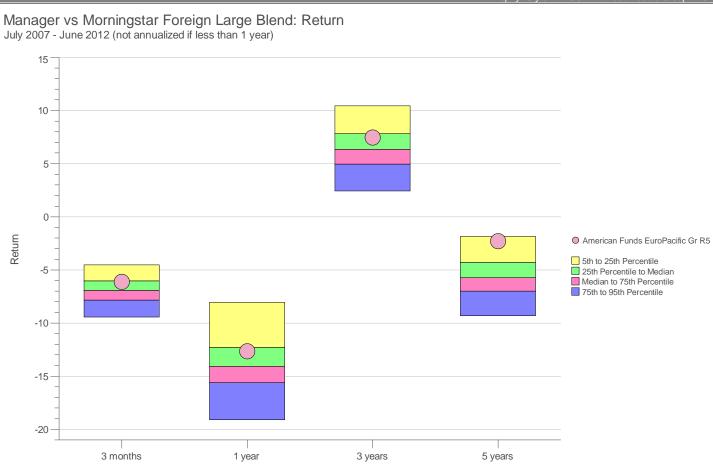


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### American Funds EuroPacific Growth R5

American Funds EuroPacific Growth Fund seeks long-term growth of capital. The fund normally invests at least 65% of assets in equity securities of issuers domiciled in Europe or the Pacific Basin. It may invest up to 20% of assets in securities issued in developing countries. Various factors will be considered when determining whether a country is part of Europe; a country will be considered part of the Pacific Basin if any of its borders touches the Pacific Basin.



Manager vs Benchmark: Return

July 2007 - June 2012 (not annualized if less than 1 year)

	3 months	YTD	1 year	3 years	5 years
American Funds EuroPacific Gr R5	-6.11%	5.47%	-12.67%	7.46%	-2.29%
Morningstar Foreign Large Blend	-6.84%	4.21%	-13.93%	6.42%	-5.90%



#### Zephyr StyleADVISOR Zephyr StyleADVISOR: Advised Assets Group LLC DFA U.S. Microcap I Manager vs Morningstar Small Blend: Return July 2007 - June 2012 (not annualized if less than 1 year) DFA U.S. Microcap seeks long-term capital 25 appreciation. The fund invests in a diverse group of small companies with readily marketable securities. These companies may be 20 traded on the NYSE, the AMEX, or over-thecounter market, but their market capitalizations must be comparable with those in the smallest 15 quartile of the NYSE. The portfolio is rebalanced at least semiannually. 10 Return DFA US Micro Cap I 5 5th to 25th Percentile 25th Percentile to Median Median to 75th Percentile 75th to 95th Percentile 0. -5 -10 -15 3 years 3 months 1 year 5 years Manager vs Benchmark: Return July 2002 - June 2012 (not annualized if less than 1 year) YTD 3 months 1 year 3 years 5 years 10 years

-3.59%

-4.95%

DFA US Micro Cap I

Morningstar Small Blend

7.60%

6.45%

-0.76%

-3.86%

18.93%

16.86%

-0.10%

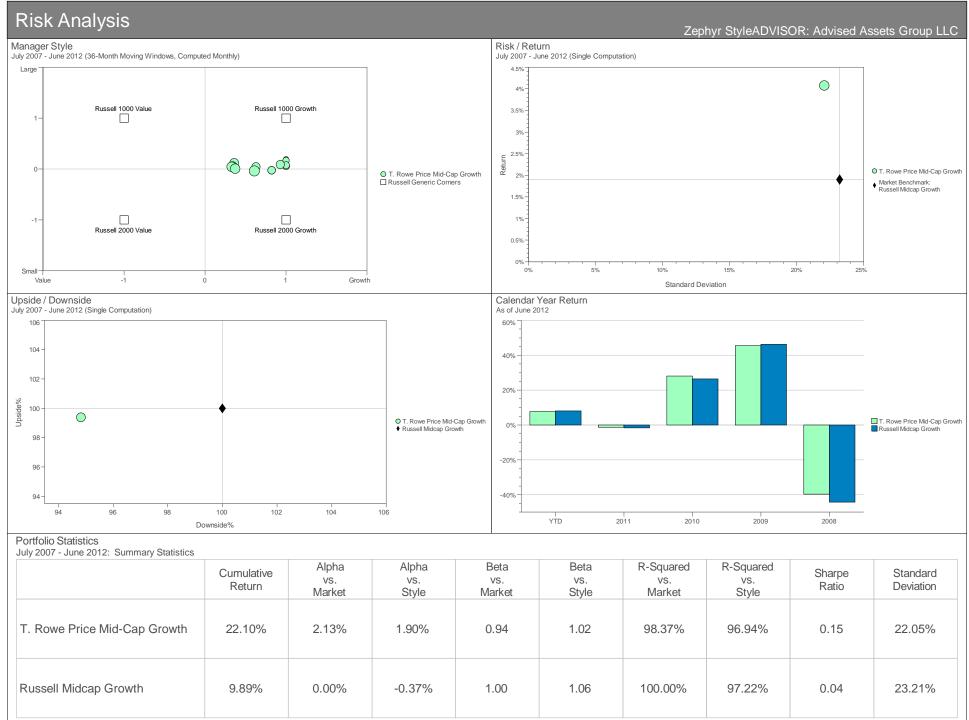
-0.57%

8.22%

6.73%







### Zephyr StyleADVISOR

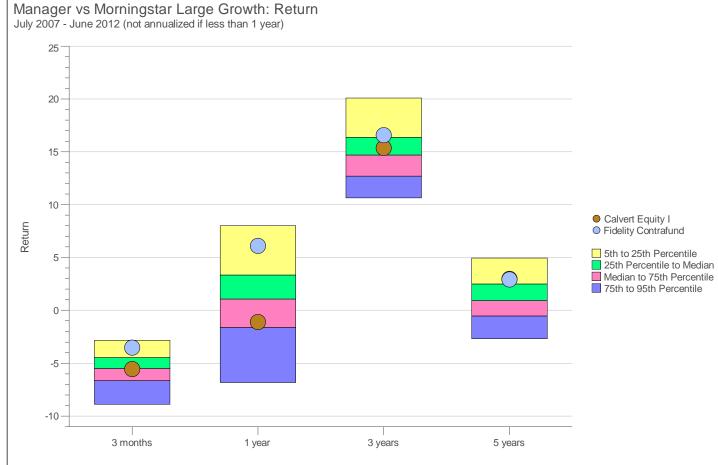
#### Zephyr StyleADVISOR: Advised Assets Group LLC

#### **Calvert Equity I**

Calvert Social Investment Fund seeks growth of capital. The fund invests with the philosophy that long-term rewards to investors come from those organizations whose products, services, and methods enhance the human condition and the traditional American values of individual initiative, equality of opportunity, and cooperative effort.

#### **Fidelity Contrafund**

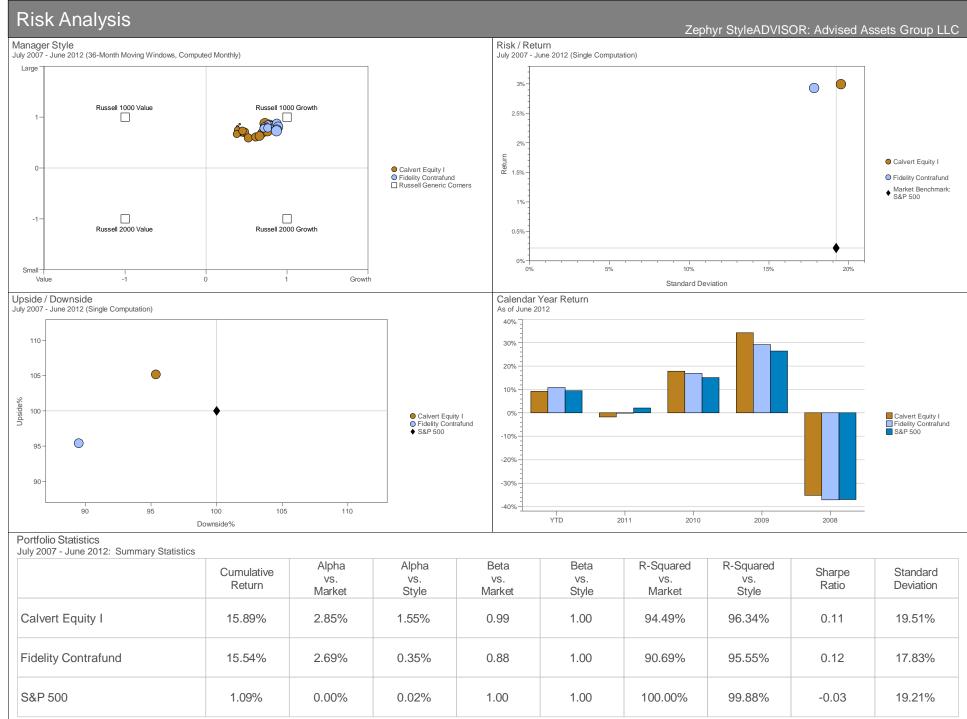
Fidelity Contrafund seeks capital appreciation. The fund invests primarily in the common stocks of companies believed to be undervalued. The types of companies in which the fund may invest include companies experiencing positive fundamental change such as new management team or product launch or companies that are undervalued in relation to securities of other companies in the same industry.

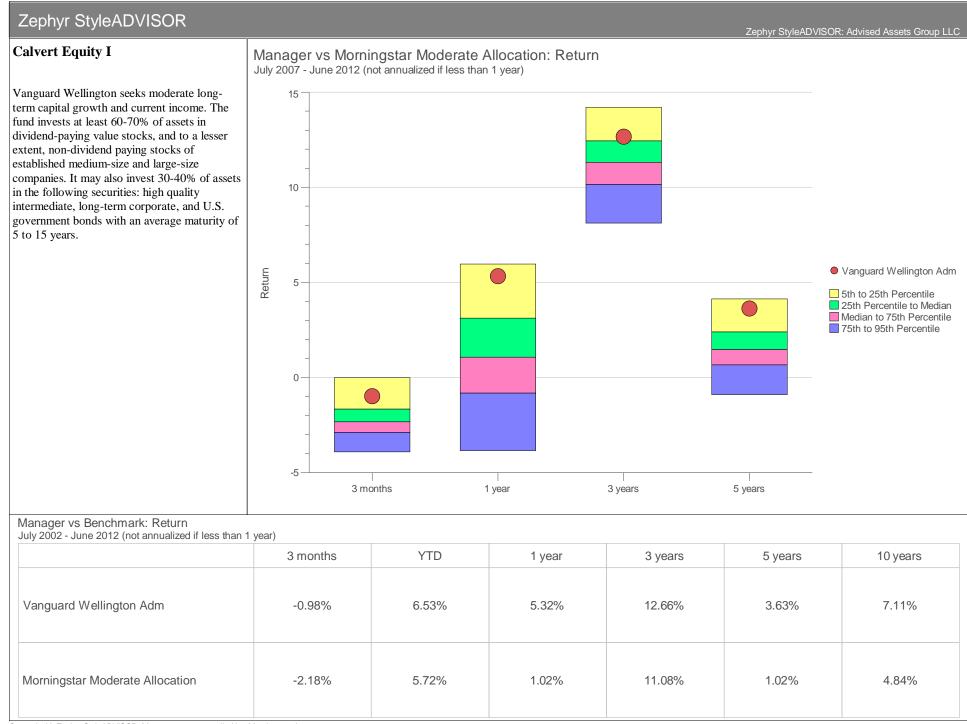


Manager vs Benchmark: Return

July 2002 - June 2012 (not annualized if less than 1 year)

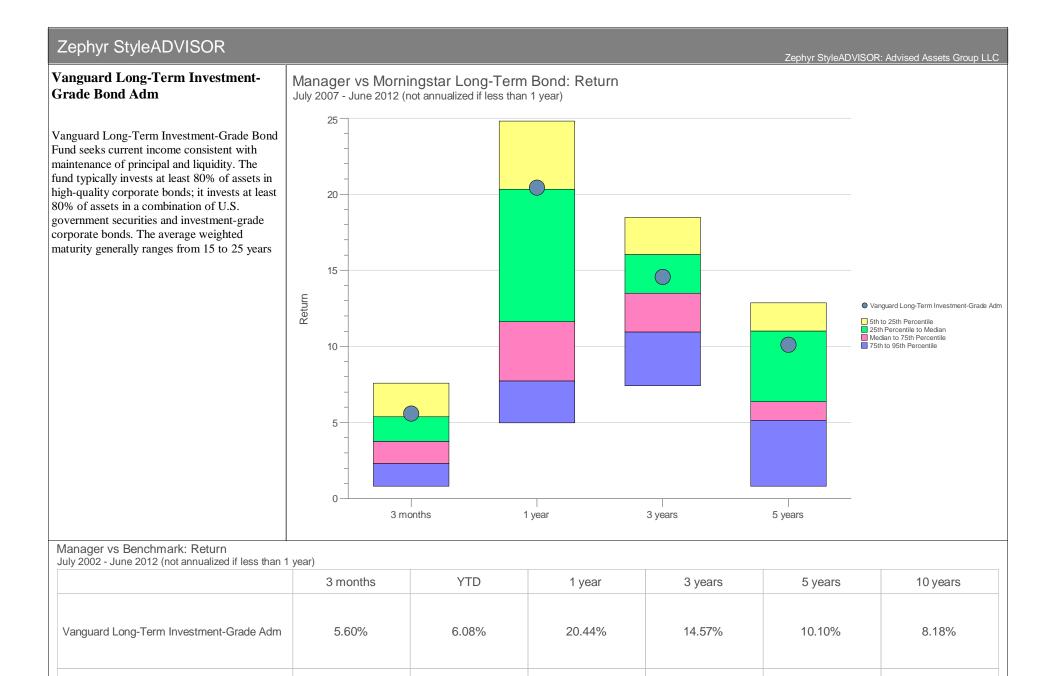
	3 months	YTD	1 year	3 years	5 years	10 years
Calvert Equity I	-5.55%	9.29%	-1.10%	15.37%	2.99%	5.67%
Fidelity Contrafund	-3.52%	10.91%	6.11%	16.56%	2.93%	8.17%
Morningstar Large Growth	-5.63%	9.24%	0.76%	14.56%	0.55%	4.49%





Created with Zephyr StyleADVISOR. Manager returns supplied by: Morningstar, Inc.





3.88%

Morningstar Long-Term Bond

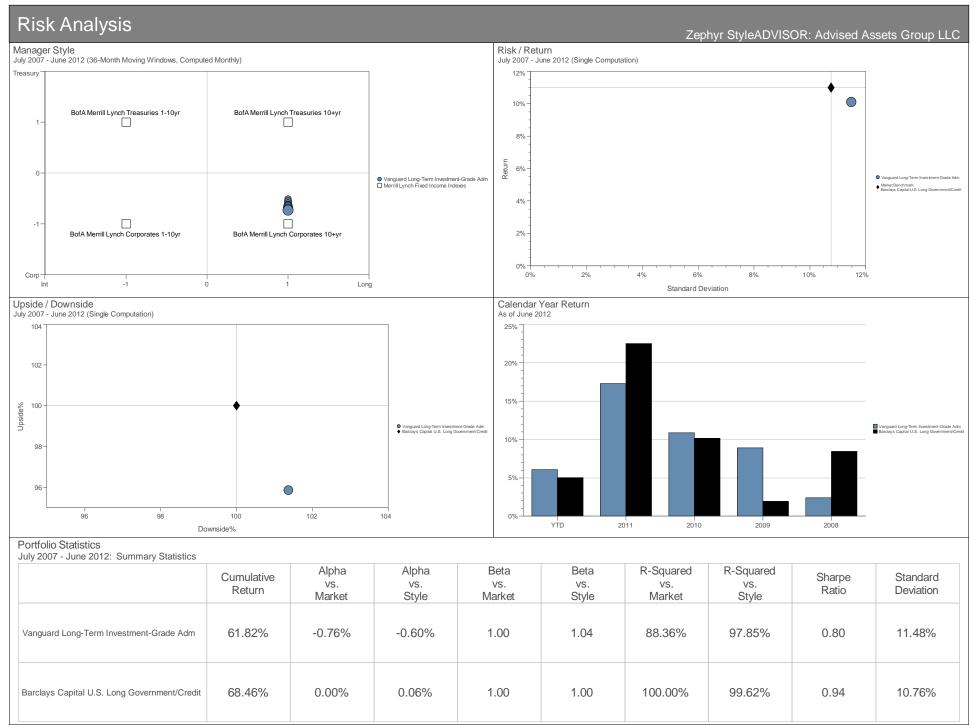
7.20%

13.63%

13.23%

8.97%

6.57%



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**Grade Bond Adm** 

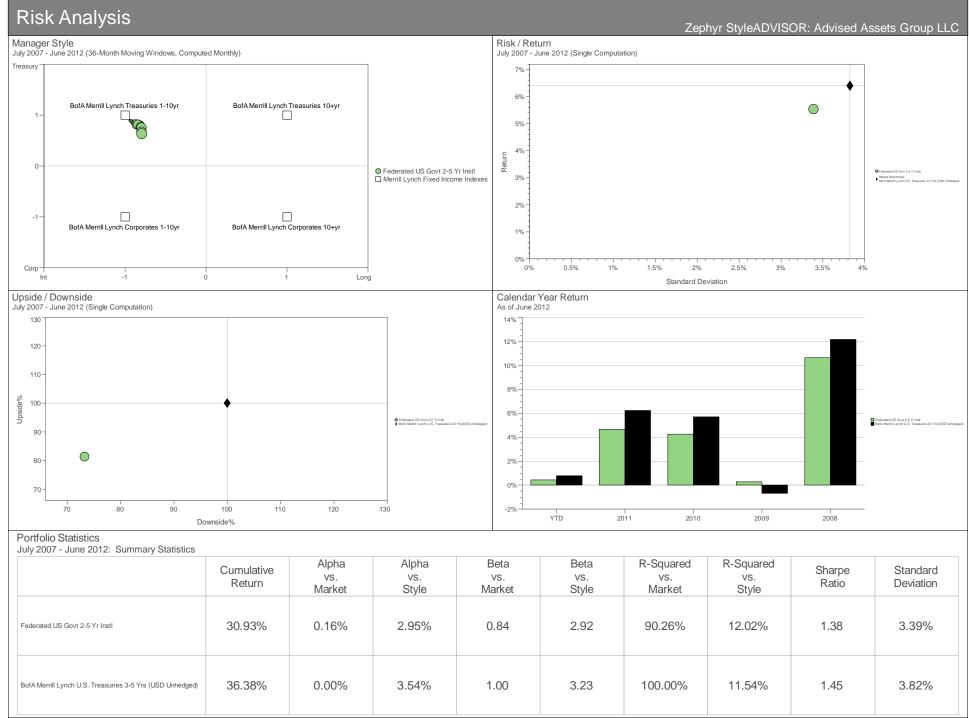
#### Zephyr StyleADVISOR: Advised Assets Group LLC



Manager vs Benchmark: Return

July 2002 - June 2012 (not annualized if less than 1 year)

	3 months	YTD	1 year	3 years	5 years	10 years
Federated US Govt 2-5 Yr Instl	0.00%	0.45%	3.47%	3.55%	5.54%	4.30%
Morningstar Short Government	0.37%	0.56%	1.60%	2.48%	3.52%	3.05%



# Lifecycle Options



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# Lifecycle Option Report Card 6/30/2012

Name	3 Mo	1 Yr	3 Yr	5 Yr	Annual Return (2011)	Annual Return (2010)	Annual Return (2009)	% Short- Term	% US Stocks	% Non US Stocks	% Inv Grade Bond	% High Yield Bond
Vanguard Target Retirement Income Inv	0.32	5.61	9.60	5.04	5.25	9.39	14.28	9	21	9	61	0
Fidelity Freedom Income	-0.08	2.57	7.58	3.27	2.02	7.63	16.12	28	12	6	50	5
T. Rowe Price Retirement Income	-1.42	1.98	9.69	3.44	1.43	10.10	22.07	8	30	12	47	6
Composite Returns*	-0.25	3.47	7.61	3.16	3.30	7.64	11.60	-	-	-	-	-
DJ US Target Today TR USD	2.71	7.76	10.33	6.14	6.42	8.72	11.04					
Vanguard Target Retirement 2015 Inv	-1.52	2.71	11.75	2.50	1.71	12.47	21.30	2	40	16	41	0
Fidelity Freedom 2015	-1.52	1.01	10.92	1.69	-0.34	11.75	25.62	14	29	15	37	5
T. Rowe Price Retirement 2015	-2.61	1.12	12.75	2.03	-0.32	13.79	31.35	5	45	18	27	6
Composite Returns*	-1.98	1.08	9.20	0.81	0.46	9.55	17.35	-	-	-	-	-
DJ US Target 2015 TR USD	4.80	7.74	14.45	4.78	5.44	11.54	16.75					
Vanguard Target Retirement 2025 Inv	-2.61	1.00	12.67	1.17	-0.37	13.84	24.81	2	51	21	27	0
Fidelity Freedom 2025	-2.64	-0.64	12.19	0.51	-2.65	13.82	30.03	11	39	20	23	7
T. Rowe Price Retirement 2025	-3.64	-0.02	13.87	0.92	-2.06	15.37	36.29	4	54	23	15	4
Composite Returns*	-3.05	-0.54	9.93	-0.72	-1.43	10.47	20.56	-	-	-	-	-
DJ US Target 2025 TR USD	7.74	6.94	19.62	4.04	3.53	15.44	23.85					
Vanguard Target Retirement 2035 Inv	-3.60	-0.68	13.43	0.14	-2.24	15.14	28.17	1	61	25	13	0
Fidelity Freedom 2035	-3.50	-2.29	12.37	-0.84	-4.59	14.46	31.26	11	47	24	9	7
T. Rowe Price Retirement 2035	-4.41	-1.04	14.42	0.29	-3.26	16.34	39.04	3	60	27	7	2
Composite Returns*	-4.09	-2.13	10.64	-2.19	-3.27	11.37	23.71	-	-	-	-	-
DJ US Target 2035 TR USD	10.47	5.96	23.89	3.43	1.50	18.62	29.98					
Vanguard Target Retirement 2045 Inv	-3.77	-0.83	13.43	0.14	-2.51	15.19	28.15	1	<b>63</b>	26	10	0
Fidelity Freedom 2045	-3.76	-2.77	12.55	-1.22	-5.02	14.72	32.04	11	49	25	5	9
T. Rowe Price Retirement 2045	-4.57	-1.06	14.41	0.31	-3.47	16.44	39.10	3	61	27	6	2
Composite Returns*	-4.28	-2.49	10.64	-2.50	-3.65	11.40	24.11	-	-	-	-	-
DJ US Target 2045 TR USD	11.74	5.58	25.32	3.39	0.56	19.83	31.97					
Vanguard Target Retirement 2055 Inv	-3.78	-0.66	-	-	-2.27	-	-	1	62	26	10	0
Fidelity Freedom 2055 (begun 6/11)	-4.09	-3.40	-	-	-	-	-	11	52	27	1	8
T. Rowe Price Retirement 2055	-4.55	-0.97	14.47	0.28	-3.35	16.41	38.97	3	61	28	6	2
Composite Returns*	-4.28	-2.51	10.62	-2.51	-3.67	11.38	24.09	-	-	-	-	-
DJ US Target 2055 TR USD	11.76	5.59	25.32	3.40	0.55	19.83	31.97					

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Lifecycle Option Observations

- Vanguard Target Retirement Funds outperform their composite indices over all time periods, with longer-term time frames outpacing the benchmark by a wider margin than short-term time periods.
- The Vanguard Target Retirement Funds outperformed their Fidelity and T. Rowe counterparts over the past 12 months. However they trailed the T. Rowe Price Target Date Funds across most 3 and 5 year time periods. The larger equity exposure of the T. Rowe funds has been an advantage for the majority of the past five years.
- Vanguard's target allocations give them equity exposure that is in-line with their competitors.
- Vanguard has a smaller allocation to short term debt than its peers, but a greater allocation to investment grade bonds than its peers.

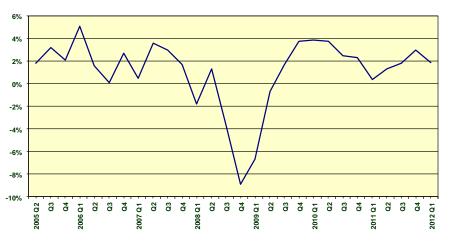
# **Economic Overview**



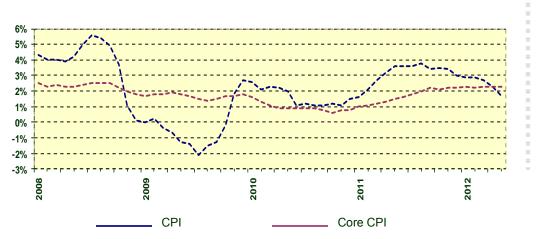
Put Our Power Behind You"

## **Current Economic Conditions**





Source: Bureau of Economic Analysis, http://www.bea.gov/national/xls/gdpchg.xls



### GDP

- Real Gross Domestic Product increased at an annual rate of 1.9% in the first quarter of 2012.<sup>1</sup>
  - Among the largest contributors to GDP for the quarter were personal consumption and residential fixed investment. The deceleration from the fourth quarter of 2011 was due mainly to a slowing in inventories and nonresidential fixed investment.
  - Motor vehicle output added 1.6% to GDP for the quarter, while sales of computers subtracted 0.5%.

## Inflation

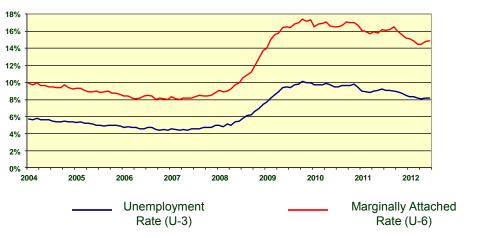
- The Consumer Price Index (CPI) increased
   1.7% for the 12 months ending in May.<sup>2</sup>
  - The 12 month change in Core CPI (CPI ex food & energy) was 2.3% over the previous 12 months.
  - The gasoline index declined 6.8% in May. Over the past 12 months, the gasoline index declined 4.0%. This has helped bring the broader Energy Index down 3.9% over the past year.

#### Source: Bureau of Labor Statistics, http://www.bls.gov/data/#prices

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## **Current Economic Conditions**





Source: Bureau of Labor Statistics, http://www.bls.gov/news.release/empsit.t15.htm



Housing Starts

### **Employment Statistics**

- The official unemployment rate (U-3) remained at 8.2% at the end of June.<sup>3</sup>
  - Non-farm payrolls increased by 80,000 in June. For the second quarter, the number of net new jobs added to the workforce averaged 75,000 per month, compared to an average of 226,000 per month for the first quarter.
  - The "U-6 Rate", the most comprehensive measure of the nation's employment situation, increased for the third consecutive month to 14.9%.

## Housing

- May Housing Starts decreased 4.8% from the April measure.<sup>4</sup>
  - However, this number represents a 28.5% increase from the May, 2011 measure.
  - Building permits increased 7.9% from the revised April estimate. This represents a 25.0% increase over the previous 12 months.

Source: U.S. Census Bureau, http://www.census.gov/const/www/newresconstindex.html

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At the end of 2012, a combination of several tax increases and spending cuts are due to take place that could be a considerable drag on U.S. economic growth:

- Expiration of the Bush-era Tax Cuts
- Expiration of the Alternative Minimum Tax relief
- Expiration of the Middle Class Tax Relief and Job Creation Act
  - (The 2% payroll tax cut extended through 12/31/12)
- Affordable Care Act tax increases begin
- The 2011 Budget Control Act spending cuts begin
- Expiration of Extended Unemployment Benefits

According to Congressional Budget Office estimates, these fiscal changes would push the U.S. economy into recession during the first half of 2013, with GDP contracting an estimated 1.3%<sup>5</sup> If Congress were to remove these fiscal provisions, it may benefit the economy in the near-term, but it would eliminate any progress toward long-term debt reduction.

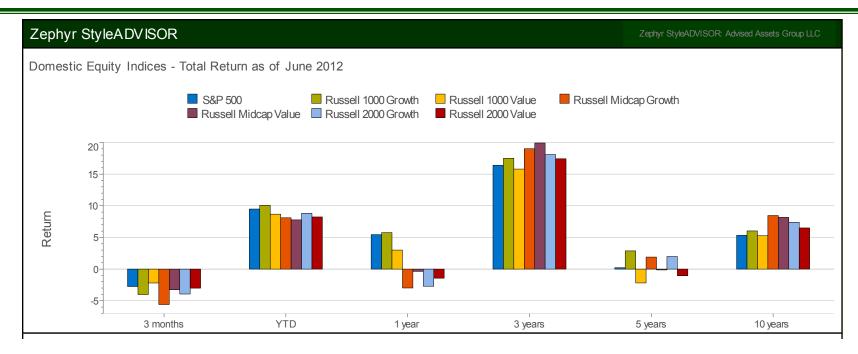
As is the case with many nations around the world, the U.S. has significant fiscal issues to address.

Source: Congressional Budget Office

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## **Market Update – Domestic Equity**

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Domestic equity markets gave back a portion of their gains from the first quarter.

- Large cap value stocks saw the best relative performance for the three months.
- Growth stocks underperformed value stocks across all capitalizations for the quarter.
- Over the past twelve months, large cap stocks have shown positive performance while small and midcap stocks have produced small losses.

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## **Market Update – International Equity**



#### Zephyr StyleADVISOR International Equity Indices - Total Return as of June 2012 MSCIFAFE MSCI AC WORLD INDEX ex USA MSCIEUROPE MSCI EM (EMERGING MARKETS) MSCI JAPAN MSCI CHINA 20 15 10 5 Return 0 -5 -10--15 YTD 3 months 1 year 3 years 5 years 10 years

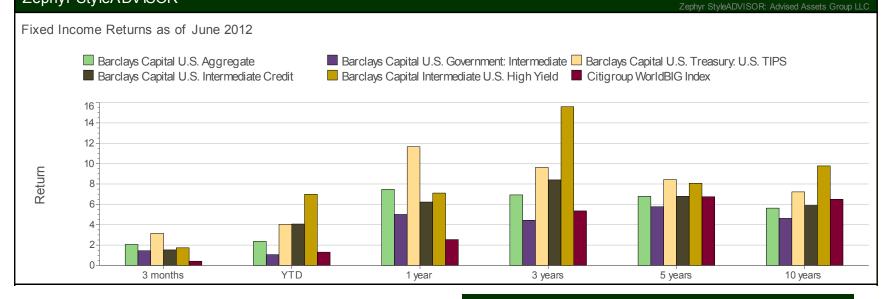
International stocks experienced negative performance for the quarter.

- Emerging market stocks experienced the largest losses as investors turned away from riskier assets.
- Chinese stocks showed the best relative performance for the quarter.
- Despite stumbling in the second quarter, most major international indices remain positive for 2012.

## **Market Update – Fixed Income**



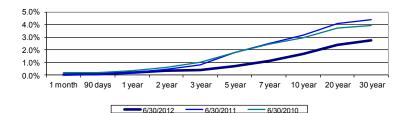
### Zephyr StyleADVISOR



Fixed Income markets saw small gains for the quarter.

- TIPS showed the best performance for the quarter as investors continue to keep a watchful eye out for inflation.
- High Yield bonds have shown the best returns for 2012 by a wide margin.

## Treasury Yield Curve<sup>6</sup>



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<sup>1</sup> Bureau of Economic Analysis, U.S. Department of Commerce, News Release, June 28, 2012,

www.bea.gov/newsreleases/national/gdp/gdpnewsrelease.htm

<sup>2</sup> Bureau of Labor Statistics, U.S. Department of Labor, Economic News Release "Consumer Price Index – May 2012", June 14, 2012, www.bls.gov/news.release/pdf/cpi.pdf

<sup>3</sup> Bureau of Labor Statistics, U.S. Department of Labor, Economic News Release "Employment Situation Summary", July 6, 2012, www.bls.gov/news.release/empsit.nr0.htm

<sup>4</sup>U.S. Census Bureau, U.S Department of Housing and Urban Development, Economic News Release "New Residential Construction in May, 2012", June 19, 2012. www.census.gov/const/www/newresconstindex.html

<sup>5</sup> Congressional Budget Office, "Economic Effects of Reducing the Fiscal Restraint That Is Scheduled to Occur in 2013", May, 2012, http://www.cbo.gov/publication/43262

<sup>6</sup>U.S. Department of the Treasury, Data and Charts Center, http://www.treasury.gov/resource-center/data-chart-center/Pages/index.aspx

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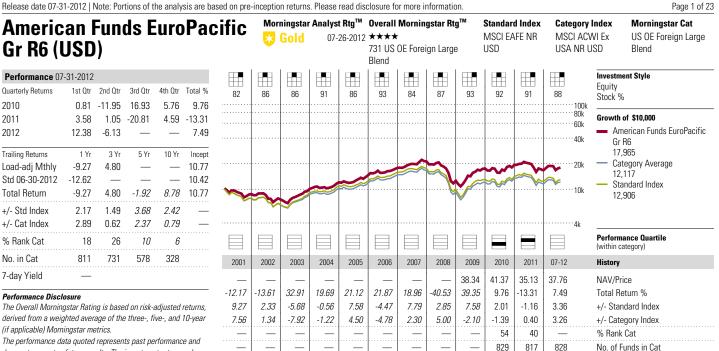
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American Funds EuroPacific Gr R6 (USD)

Performance 07-31-2012						
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %	
2010	0.81	-11.95	16.93	5.76	9.76	
2011	3.58	1.05	-20.81	4.59	-13.31	
2012	12.38	-6.13	_	—	7.49	
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept	
Load-adj Mthly	-9.27	4.80		_	10.77	
Std 06-30-2012	-12.62	_	_	_	10.42	
Total Return	-9.27	4.80	-1.92	8.78	10.77	
+/- Std Index	2.17	1.49	3.68	2.42	_	
+/- Cat Index	2.89	0.62	2.37	0.79	—	
% Rank Cat	18	26	10	6		
No. in Cat	811	731	578	328		
7-day Yield	—					



The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

Performance Disclosure

(if applicable) Morningstar metrics.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-421-4225 or visit www.americanfunds.com.

Fees and Expenses			
Sales Charges Front-End Load % Deferred Load %			NA NA
Fund Expenses			0.40
Management Fees % 12b1 Expense %			0.42 NA
Gross Expense Ratio %			0.50
<b>Risk and Return Profile</b>			
	3 Yr	5 Yr	10 Yr
Morningstor Dating <sup>TM</sup>	731 funds		328 funds
Morningstar Rating <sup>™</sup>	4 <b>★</b>	5☆ 4.~	5☆ 4~
Morningstar Risk	-Avg +Ava	-Avg Uiab	-Avg
Morningstar Return	+Avy	High	High
	3 Yr	5 Yr	10 Yr
Standard Deviation	19.20	22.62	18.10
Mean	4.80	-1.92	8.78
Sharpe Ratio	0.33	0.00	0.46
MPT Statistics	Standard Ir		est Fit Index CWI Ex USA NR USD
Alpha	1	.59	0.71
Beta	0	.95	0.96
R-Squared	95	.18	97.87
12-Month Yield			1.95%
30-day SEC Yield			2.06%
Potential Cap Gains Exp			5.23%
Operations			

В **Below B** NR/NA **Regional Exposure** Stock % Americas Greater Europe Greater Asia

Portfolio Analysis 06-30-2012

Mid

Sima

Ηg

Med

5

Credit Quality Breakdown -

\$mi

Net %

10.02

0 1 1

87.53

0.26

2.08

100.00

**Portfolio Statistics** 

P/E Ratio TTM

P/C Ratio TTM

P/B Ratio TTM

Geo Avg Mkt Cap

Avg Eff Maturity

Avg Eff Duration

Avg Wtd Coupon

Avg Wtd Price

Long %

10.02

0 1 1

87.53

0.26

2.08

100.00

Port Rel Rel

Avg Index Cat

11.1 1.03 1.03

8.3 1.31 1.18

1.6 1.29 1.10

30102 1.07 0.95

Short %

0.00

0 00

0.00

0.00

0.00

0.00

\_

Type:

Total Assets:

99.95

Bond %

Rel Std Index

Asset Allocation %

Non-US Stocks

Other/Not Clsfd

Cash

Bonds

Total

**Equity Style** 

Ble

**Fixed-Income Style** 

Mod Ext

AAA AA А BBB BB

**US Stocks** 

#### Family: American Funds Manager: Multiple 28.3 Years Tenure: Objective: Foreign Stock

Base Currency:	USD
Ticker:	RERGX
Minimum Initial Purchase:	\$0
Minimum IRA Purchase:	\$0

Share Chg	Share	Holdings:	% Net
since 03-2012	Amount	314 Total Stocks , 94 Total Fixed-Income, 24% Turnover Ratio	Assets
	22 mil	Novo Nordisk A/S	3.40
$\Theta$	2 mil	Samsung Electronics Co Ltd	2.27
	34 mil	Novartis AG	2.02
$\Theta$	45 mil	SOFTBANK Corp	1.77
$\Theta$	59 mil	America Movil, S.A.B. de C.V. ADR	1.64
Θ	25 mil	Nestle SA	1.59
$\Theta$	19 mil	Bayer AG	1.46
$\Theta$	17 mil	Anheuser-Busch Inbev SA	1.38
$\Theta$	25 mil	British American Tobacco PLC	1.35
$\oplus$	414 mil	Taiwan Semiconductor Manufacturing	1.20
Ð	92 mil	Prudential PLC	1.14
$\oplus$	30 mil	Honda Motor Co Ltd	1.11
÷	72 mil	Housing Development Finance Corp L	0.89
$\Theta$	21 mil	Teva Pharmaceutical Industries Ltd	0.89
	124 mil	BP PLC	0.88

Sector Weightings	Stocks %	Rel Std Index
∿ Cyclical	36.6	_
🚓 Basic Materials	5.8	
Consumer Cyclical	13.4	_
😝 Financial Services	16.4	_
▲ Real Estate	1.0	
ѵ Sensitive	37.1	_
Communication Services	8.6	_
Energy	6.9	_
Industrials	10.9	_
Technology	10.6	
→ Defensive	26.3	
\succ Consumer Defensive	12.0	
<ul> <li>Healthcare</li> </ul>	12.4	
Utilities	1.9	
Purchase Constraints:	А	
Incept:	05-01-2009	

MF

\$96,140.36 mil

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June 30, 2012

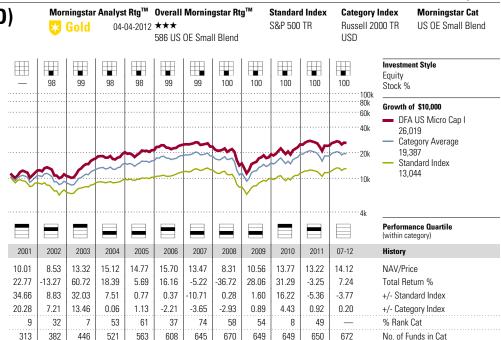
7.3

54.9

37.8

DFA US Micro Cap I (USD)

Performance 07-31-2012							
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %		
2010	9.52	-7.88	10.58	17.68	31.29		
2011	8.12	-2.42	-20.75	15.72	-3.25		
2012	12.25	-3.59	—	—	7.24		
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept		
Load-adj Mthly	1.05	14.93	1.07	9.20	11.44		
Std 06-30-2012	-0.76	—	-0.10	7.60	11.51		
Total Return	1.05	14.93	1.07	9.20	11.44		
+/- Std Index	-8.08	0.80	-0.06	2.86	_		
+/- Cat Index	0.86	1.22	-0.62	0.58	_		
% Rank Cat	26	23	49	23			
No. in Cat	647	586	510	307			
7-day Yield	0.00						



#### Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 888-576-1167 or visit www.dfafunds.com.

Fees and Expenses			
Sales Charges Front-End Load % Deferred Load %			NA NA
Fund Expenses Management Fees % 12b1 Expense % Gross Expense Ratio %			0.50 NA <b>0.52</b>
Risk and Return Profile			
	3 Yr 586 funds	5 Yr 510 funds	10 Yr 307 funds
Morningstar Rating™	4★	3★	3★
Morningstar Risk	+Avg	+Avg	+Avg
Morningstar Return	+Avg	Avg	+Avg
	3 Yr	5 Yr	10 Yr
Standard Deviation	21.60	25.52	21.09
Mean	14.93	1.07	9.20
Sharpe Ratio	0.75	0.14	0.44
MPT Statistics	Standard Ir		est Fit Index sell 2000 TR USD
Alpha	-1	.88	1.04

Арна	-1.00	1.04
Beta	1.25	1.01
R-Squared	82.86	99.17
12-Month Yield		_
30-day SEC Yield		_
Potential Cap Gains Exp		15.01%

#### Portfolio Analysis 05-31-2012 Share Ch Asset Allocation % Net % Long % Short % since Cash 12.37 12.37 0.00 04-2012 US Stocks 86.18 0.00 86.18 쐈 Non-US Stocks 0.51 0.51 0.00 Bonds 0.04 0.04 0.00 Other/Not Clsfd 0.90 0.90 0.00 Total 100.00 100.00 0.00 Θ **Portfolio Statistics Equity Style** Port Rel Rel Index Cat Avg Blenr P/E Ratio TTM 14.9 1.01 0.95 P/C Ratio TTM 8.1 0.91 0.88 P/B Ratio TTM 1.5 0.69 0.86 Mid 478 0.01 Geo Avg Mkt Cap 0.26 Small \$mi

**Fixed** 

Credit Quality Breakdown —		Bond %
AAA		_
AA		_
A		
BBB		
BB		_
В		
Below B		
NR/NA		_
Regional Exposure	Stock %	Rel Std Index
Americas	99.6	1.00
Greater Europe	0.4	0.48
Greater Asia	0.0	_

hg	Share	Holdings:	% Net
2	Amount	1,994 Total Stocks , 0 Total Fixed-Income, 14% Turnover Ratio	Assets
	43 mil	DFA Short Term Investment	13.20
	364,519	Tyler Technologies, Inc.	0.36
	788,909	Ariad Pharmaceuticals	0.34
	213,043	Hibbett Sports Inc	0.31
	170,894	Raven Industries, Inc.	0.30
	238,948	Manhattan Associates, Inc.	0.30
	156,911	World Acceptance Corporation	0.28
	115,182	Air Methods Corp.	0.28
	217,901	Papa John's International Inc.	0.27
	733,196	Akorn, Inc.	0.26
	180,997	J&J Snack Foods Corp.	0.26
	150,502	OSI Systems, Inc.	0.25
	144,598	Liquidity Service, Inc.	0.24
	312,184	Bank of the Ozarks, Inc.	0.24
	261,981	Elizabeth Arden, Inc.	0.24

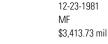
Page 2 of 23

Sector Weightings	Stocks %	Rel Std Index
∿ Cyclical	41.7	1.54
Basic Materials	6.7	2.48
Consumer Cyclical	18.6	1.98
😝 Financial Services	15.5	1.20
▲ Real Estate	0.8	0.40
ѵ Sensitive	40.9	0.90
Communication Services	1.8	0.37
Energy	3.6	0.33
Industrials	16.8	1.49
Technology	18.7	1.02
→ Defensive	17.4	0.63
E Consumer Defensive	5.5	0.46
<ul> <li>Healthcare</li> </ul>	9.9	0.84
Utilities	2.0	0.55
Incept:	12-23-1981	

#### Operations

#### **Dimensional Fund Advisors** Family: Manager: Multiple 4.4 Years Tenure: Objective: Small Company

Base Currency:
Ticker:
Minimum Initial Purchase:
Purchase Constraints:



Type:

Total Assets:

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USD

\$0

А

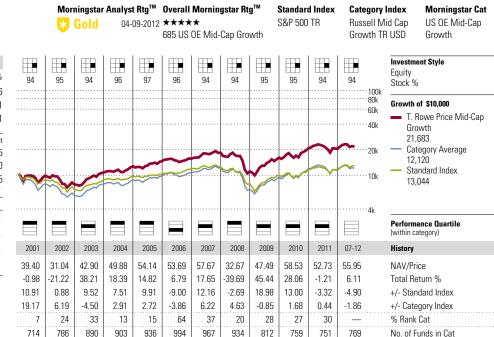
DFSCX

Performance Disclosure

(if applicable) Morningstar metrics.

## T. Rowe Price Mid-Cap Growth (USD)

Performance 07-31-2012							
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %		
2010	8.36	-8.20	13.15	13.78	28.06		
2011	8.71	-1.21	-16.99	10.81	-1.21		
2012	13.22	-4.89	_	—	6.11		
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept		
Load-adj Mthly	1.53	15.82	4.15	10.58	12.95		
Std 06-30-2012	-0.95		4.07	9.52	13.10		
Total Return	1.53	15.82	4.15	10.58	12.95		
+/- Std Index	-7.60	1.69	3.02	4.25	_		
+/- Cat Index	0.86	-0.17	1.81	1.02	—		
% Rank Cat	30	22	18	7			
No. in Cat	752	685	603	435			
7-day Yield	0.00						



Type:

Total Assets:

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

The Overall Morningstar Rating is based on risk-adjusted returns,

derived from a weighted average of the three-, five-, and 10-year

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-638-5660 or visit www.troweprice.com

Fees and Expenses			
Sales Charges Front-End Load % Deferred Load %			NA NA
Fund Expenses Management Fees % 12b1 Expense % Gross Expense Ratio %			0.64 NA <b>0.80</b>
<b>Risk and Return Profile</b>			
Maria Datia IM	3 Yr 685 funds	5 Yr 603 funds	10 Yr 435 funds
Morningstar Rating <sup>™</sup> Morningstar Risk	4★	4★	5★
Morningstar Return	-Avg +Avg	Avg +Avg	Avg High
	3 Yr	5 Yr	10 Yr
Standard Deviation	17.98	22.05	17.85
Mean	15.82	4.15	10.58
Sharpe Ratio	0.90	0.26	0.56
MPT Statistics	Standard Ir	Russ	est Fit Index sell Mid Cap wth TR USD
Alpha	0	.58	0.55
Beta	1.09 (		0.95
R-Squared	90.24 98		98.34
12-Month Yield			
30-day SEC Yield			_
Potential Cap Gains Exp			26.32%

Net %	Long 9	% 8	Short %
5.44	5.44		0.00
87.10	87.1	0	0.00
6.70	6.7	0	0.00
0.00	0.0	0	0.00
0.76	0.7	6	0.00
100.00	100.00 0		0.00
Portfolio Statistics	Port Ava	Rel Index	Rel Cat
P/E Ratio TTM	20.5	1.39	1.04
P/C Ratio TTM	12.5	1.40	0.97
P/B Ratio TTM	2.7	1.28	0.94
Geo Avg Mkt Cap \$mil	5720	0.10	0.90
	5.44 87.10 6.70 0.00 0.76 100.00 <b>Portfolio Statistics</b> P/E Ratio TTM P/C Ratio TTM P/B Ratio TTM	5.44         5.4           87.10         87.1           6.70         6.7           0.00         0.0           0.76         0.7           100.00         100.0           Portfolio Statistics         Port           P/E Ratio TTM         20.5           P/C Ratio TTM         12.5           P/B Ratio TTM         2.7	5.44         5.44           87.10         87.10           6.70         6.70           0.00         0.00           0.76         0.76           100.00         100.00           Portfolio Statistics         Port Rel Avg Index           P/E Ratio TTM         20.5         1.39           P/C Ratio TTM         12.5         1.40           P/B Ratio TTM         2.7         1.28

Avg Wtd Coupon

Avg Wtd Price

лou				
Ltd	Mod	Ext		Avg Eff Maturity
			т	Avg Eff Duration

Mec

Portfolio Analysis 06-30-2012

Credit Quality Breakdown -	_	Bond %
AAA		_
AA		_
A		-
BBB		-
BB		-
В		_
Below B		_
NR/NA		-
Regional Exposure	Stock %	Rel Std Inde
Americas	98.4	0.9
Greater Europe	1.2	1.4
Greater Asia	0.4	_

$\sim$	Sensitiv	/e			55.7	1.22
£	Real Est	tate			0.5	0.24
LC <sup>2</sup>	Financia		ices		5.7	0.44
A	Consum	'			12.3	1.31
÷.	Basic M				3.8	1.39
Դ	Cyclica				22.2	0.82
Sect	tor Weigh	tings			Stocks %	Rel Std Index
Θ		3 mil	Fiserv, Ir	IC.		1.27
Θ		6 mil			nal, Inc. Class	1.27
Θ		0 mil		Services, Ir		1.30
$\Theta$		4 mil	Red Hat,			1.31
$\Theta$		4 mil	Calpine			1.34
Ð		3 mil			ons Corporation	1.39
Θ		0 mil	Textron			1.41
Θ		1 mil			ations, Inc.	1.41
$\Theta$		6 mil		Inc. Class		1.45
$\Theta$		7 mil			tional, Inc.	1.49
Θ		3 mil	Roper In	dustries, Ir	1C.	1.81
$\Theta$		6 mil		eneral Cor	•	1.83
$\Theta$		3 mil	IHS, Inc.			1.95
$\Theta$		7 mil	Ametek,			2.03
$\oplus$	97	0 mil	Reserve	Invt Fds		5.44
since 03-2	e A	mount			al Fixed-Income,	Assets
Shar	e Chq	Share	Holdings:			% Net
	- 1		1 -			_
934	812	759		769	No. of Funds in Cat	
20	28	27	30	_	% Rank Cat	
4.05	-0.00	1.00	0.44	-1.00	+/- Galegory muex	

• •		
🚓 Basic Materials	3.8	
Consumer Cyclical	12.3	
😴 Financial Services	5.7	
Real Estate	0.5	
🛩 Sensitive	55.7	
Communication Services	0.0	
Energy	5.7	
Industrials	26.3	
Technology	23.6	
→ Defensive	22.1	
📄 Consumer Defensive	3.5	
<ul> <li>Healthcare</li> </ul>	17.2	
<b>Q</b> Utilities	1.4	
Incept:	06-30-1992	
moopt.	00 00 1002	

Operations



Ticker:	RPMGX
Minimum Initial Purchase:	\$2,500
Min Auto Investment Plan:	\$0
Minimum IRA Purchase:	\$1,000
Purchase Constraints:	С

06-30-1992 MF \$17,524.70 mil

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53



0.00 0.51

2.33 1.30

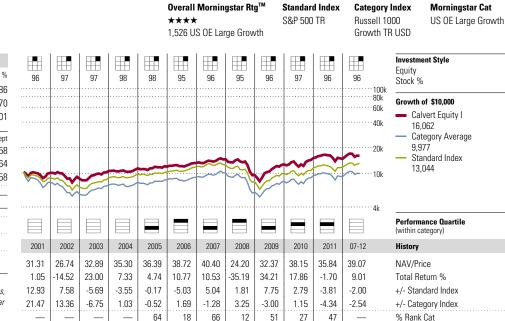
0.80

0.29

1.46 0.39

## **Calvert Equity I (USD)**

Performance 07	-31-2012				
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2010	5.81	-11.15	13.90	10.07	17.86
2011	7.08	1.44	-14.99	6.44	-1.70
2012	15.71	-5.55	—	_	9.01
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	-0.78	12.85	3.23	6.45	5.58
Std 06-30-2012	-1.10		2.99	5.67	5.64
Total Return	-0.78	12.85	3.23	6.45	5.58
+/- Std Index	-9.91	-1.27	2.10	0.11	_
+/- Cat Index	-9.04	-2.50	-0.24	-0.32	
% Rank Cat	81	39	20	38	
No. in Cat	1688	1526	1296	860	
7-day Yield	—				



#### Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-368-2748 or visit www.calvert.com

Fees and Expenses			
Sales Charges Front-End Load % Deferred Load %			NA NA
Fund Expenses			
Management Fees %			0.60
12b1 Expense %			NA
Gross Expense Ratio %			0.69
<b>Risk and Return Profile</b>			
	3 Yr	5 Yr	10 Yr
	1526 funds	1296 funds	860 funds
Morningstar Rating <sup>™</sup>	3★	4★	4★
Morningstar Risk	-Avg	-Avg	-Avg
Morningstar Return	Avg	+Avg	Avg
	3 Yr	5 Yr	10 Yr

	3 Yr	5 Yr	10 Yr
Standard Deviation	16.32	19.49	15.72
Mean	12.85	3.23	6.45
Sharpe Ratio	0.82	0.22	0.36
MPT Statistics	Standard Index		lest Fit Index 1000 Growth
			TR USD
Alpha	-1.12		-1.97
Beta	1.01		0.99
R-Squared	93.45		95.14
12-Month Yield			
30-day SEC Yield			_
Potential Cap Gains Exp			9.28%

Asset Allocation % 0	6-30-2012 Net %	Long	% 3	Short %
Cash	3.41	3.4	2	0.01
US Stocks	87.67	87.6	67	0.00
Non-US Stocks	7.80	7.8	80	0.00
Bonds	0.00	0.0	00	0.00
Other/Not Clsfd	1.12	1.1	2	0.00
Total	100.00	100.0	)1	0.01
Equity Style	Portfolio Statistics	Port Avg	Rel Index	Rel Cat
Value Blend Growth	P/E Ratio TTM	18.6	1.26	1.05
Large	P/C Ratio TTM	12.3	1.38	1.01
Mid	P/B Ratio TTM	2.8	1.31	0.86
Small	Geo Avg Mkt Cap \$mil	36804	0.65	0.73

Portfolio Analysis 07-31-2012

1495

1642

1748

1809

Top Ho

Share Ch

06-2012

since

Fixe	d-Inco	ome St	yle	
Ltd	Mod	Ext	High Med Low	Avg Eff Maturity Avg Eff Duration Avg Wtd Coupon Avg Wtd Price
Crea AA/	dit Qua A	lity B	reakd	own —

Ltd Mod Ext	Avg Eff Duration Avg Wtd Coupon Avg Wtd Price		1 mil Gil 99,280 Go 2 mil QE
Low			Sector Weightings
BBB	iown —	Bond %	<ul> <li>Cyclical</li> <li>Basic Materials</li> <li>Consumer Cyclica</li> <li>Financial Services</li> <li>Real Estate</li> </ul>
BB B Below B NR/NA			<ul> <li>✓ Sensitive</li> <li>☑ Communication Si</li> <li>☑ Energy</li> <li>☑ Industrials</li> <li>☑ Technology</li> </ul>
<b>Regional Exposure</b> Americas Greater Europe Greater Asia	Stock % 96.4 3.6 0.0	Rel Std Index 0.97 4.52	<ul> <li>→ Defensive</li> <li>Consumer Defens</li> <li>Healthcare</li> <li>Utilities</li> </ul>

Type:

Total Assets:

0.00	1.15	7.07	2.04	17 Outegoly much	
51	27	47	—	% Rank Cat	
1796	1718	1683	1734	No. of Funds in Cat	
Holdin	<b>gs</b> 06-3	D-2012			
e Chg / )12	Share Amount	Holdings: 48 Total St 41% Turno		I Fixed-Income,	% Net Assets
	1 mil	Allergan	, Inc.		4.52
	2 mil	Qualcom	m, Inc.		4.06
16	0,682	Apple, In	IC.		4.01
	2 mil	CVS Care	emark Cor	р	3.97
	3 mil	Suncor E	nergy Inc		3.14
	1 mil	Ecolab, I	nc.		3.04
	1 mil	Cognizar	nt Technol	ogy Solutions Cor	3.02
	2 mil	Cameror	Internatio	onal Corporation	2.95
66	6,087	Costco V	Vholesale	Corporation	2.70
g	4,986	Priceline	.com, Inc.		2.70
	1 mil	Danaher	Corporati	on	2.67
	1 mil	America	n Express	Со	2.54
	1 mil	Gilead S	ciences In	С	2.50
g	9,280	Google,	Inc. Class	A	2.46
	2 mil	QEP Res	ources Inc		2.30
or Weigl	htings			Stocks %	Rel Std Index
Cyclica	al			26.7	0.99
Racic N	Antoria	c		3.1	1 1 2

Sector weightings	SLUCKS /0	Her Stu Hluex
∿ Cyclical	26.7	0.99
🚓 Basic Materials	3.1	1.13
Consumer Cyclical	12.9	1.37
😝 Financial Services	10.7	0.83
▲ Real Estate	0.0	0.00
🛩 Sensitive	49.2	1.08
Communication Services	0.0	0.00
Energy	11.6	1.04
Industrials	8.6	0.76
Technology	29.1	1.59
→ Defensive	24.1	0.88
E Consumer Defensive	11.3	0.94
<ul> <li>Healthcare</li> </ul>	12.8	1.09
<b>Q</b> Utilities	0.0	0.00
Incept:	11-01-1999	

#### Operations

#### Calvert Investments, Inc. Family: Manager: Multiple Tenure: 6.1 Years Objective: Growth

USD
CEYIX
\$1 mil
—

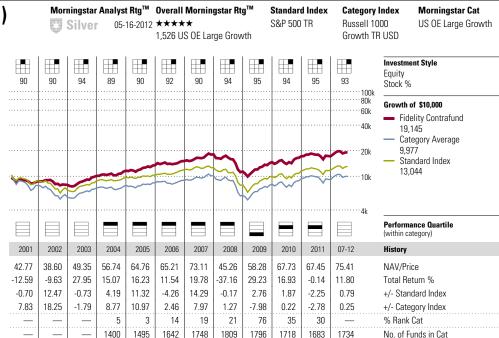


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## Fidelity Contrafund (USD)

Performance 07-31-2012						
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %	
2010	3.60	-8.11	12.22	9.45	16.93	
2011	4.94	-0.54	-11.64	8.28	-0.14	
2012	14.96	-3.52	—	—	11.80	
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept	
Load-adj Mthly	6.56	14.62	3.27	9.02	12.18	
Std 06-30-2012	6.11	—	2.93	8.17	12.18	
Total Return	6.56	14.62	3.27	9.02	12.18	
+/- Std Index	-2.58	0.49	2.14	2.69	_	
+/- Cat Index	-1.71	-0.74	-0.20	2.25	—	
% Rank Cat	17	18	19	7		
No. in Cat	1688	1526	1296	860		
7-day Yield	—					



#### (if applicable) Morningstar metrics. The performance data quoted represents past performance and does not guarantee future results. The investment return and

Performance Disclosure

principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

The Overall Morningstar Rating is based on risk-adjusted returns,

derived from a weighted average of the three-, five-, and 10-year

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-544-6666 or visit www.fidelity.com.

Fees and Expenses			
Sales Charges Front-End Load % Deferred Load %			NA NA
Fund Expenses			
Management Fees %			0.63
12b1 Expense %			NA
Gross Expense Ratio %			0.81
<b>Risk and Return Profile</b>			
	3 Yr	5 Yr	10 Yr
	1526 funds	1296 funds	860 funds
Morningstar Rating <sup>™</sup>	4★	5★	5★

	173	0.11	0.11
Morningstar Risk	Low	Low	Low
Morningstar Return	+Avg	+Avg	High
	3 Yr	5 Yr	10 Yr
Standard Deviation	14.66	17.82	14.11
Mean	14.62	3.27	9.02
Sharpe Ratio	1.00	0.23	0.56
MPT Statistics	Standard Index	Morr	st Fit Index ningstar US /th TR USD
Alpha	1.74	0.01	1.34
Beta	0.90		0.81
R-Squared	92.49		97.49
12-Month Yield 30-day SEC Yield			_
Potential Cap Gains Exp			34.99%

#### ıds

Portfolio Analysis 06-30-2012

Mid

Smal

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Mec

\$mi

Net %

6.89

82 47

10.41

0.16

0.07

100.00

**Portfolio Statistics** 

P/E Ratio TTM

P/C Ratio TTM

P/B Ratio TTM

Geo Avg Mkt Cap

Avg Eff Maturity

Avg Eff Duration

Avg Wtd Coupon

Avg Wtd Price

Long %

6.89

82.47

10.41

0.16

0.07

100.00

Port Rel Rel

Avg Index Cat Ð

18.1 1.23 1.03 Ð

13.2 1.48

44354 0.79

3.1 1.44 0.95

Short %

0.00

0.00

0.00

0.00

0.00  $\oplus$ 

0.00

1.08

0.88

8.05

Incept:

Type:

Total Assets:

Asset Allocation %

Non-US Stocks

Other/Not Clsfd

Cash

Bonds

Total

**Equity Style** 

Blenr

**Fixed-Income Style** 

Ext

US Stocks

Credit Quality Breakdown -	_	Bond %
AAA		_
AA		
A		_
BBB		
BB		_
В		
Below B		
NR/NA		
Regional Exposure	Stock %	Rel Std Index
Americas	93.7	0.94
Greater Europe	4.3	5.37
Greater Asia	2.1	

809   179	6   1718	8   1683   1734 No. of Funds in Cat	
Share Chg since 05-2012	Share Amount	Holdings: 344 Total Stocks , 8 Total Fixed-Income, 55% Turnover Ratio	% Net Assets
$\Theta$	13 mil	Apple, Inc.	9.05
$\Theta$	6 mil	Google, Inc. Class A	4.27
$\oplus$	21,449	Berkshire Hathaway Inc Class A	3.31
	29 mil	Coca-Cola Co	2.75
	23 mil	McDonald's Corporation	2.54
Ð	58 mil	Wells Fargo & Co	2.39
$\oplus$	38 mil	Walt Disney Co	2.28
$\oplus$	37 mil	TJX Companies	1.95
	17 mil	Noble Energy Inc	1.82
$\oplus$	12 mil	Colgate-Palmolive Company	1.58
Ð	8 mil	Biogen Idec Inc	1.48
$\Theta$	10 mil	Visa, Inc.	1.46
$\oplus$	5 mil	Amazon.com Inc	1.41
	2 mil	Chipotle Mexican Grill, Inc. Class	1.17
$\oplus$	2 mil	MasterCard Incorporated Class A	1.15

Sector Weightings	Stocks %	Rel Std Index
∿ Cyclical	40.0	1.48
Basic Materials	3.2	1.20
Consumer Cyclical	22.5	2.39
🗬 Financial Services	14.0	1.08
n Real Estate	0.3	0.14
v Sensitive	39.3	0.86
Communication Services	1.6	0.34
Energy	5.0	0.45
Industrials	5.6	0.50
Technology	26.9	1.48
→ Defensive	20.8	0.76
🔚 Consumer Defensive	11.5	0.95
<ul> <li>Healthcare</li> </ul>	9.3	0.79
Utilities	0.0	0.00

#### Operations F

Family:	Fidelity Investments
Manager:	William Danoff
Tenure:	21.9 Years
Objective:	Growth
Base Currency:	USD

Ticker:	FCNTX
Minimum Initial Purchase:	\$2,500
Min Auto Investment Plan:	\$2,500
Minimum IRA Purchase:	\$500
Purchase Constraints:	_

05-17-1967 MF \$82,240.74 mil

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## **Vanguard Institutional Index** Instl PI (USD)

Performance 07-31-2012								
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %			
2010	5.40	-11.43	11.30	10.75	15.07			
2011	5.92	0.10	-13.87	11.83	2.12			
2012	12.58	-2.75	_	_	11.01			
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept			
Load-adj Mthly	9.14	14.14	1.18	6.37	4.70			
Std 06-30-2012	5.45	_	0.27	5.38	4.63			
Total Return	9.14	14.14	1.18	6.37	4.70			
+/- Std Index	0.01	0.01	0.05	0.04				
+/- Cat Index	1.19	-0.12	-0.08	-0.28	—			
% Rank Cat	12	11	22	24				
No. in Cat	1720	1530	1328	832				
7-day Yield	—							

#### Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than

their original cost. Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-662-7447 or visit www.vanguard.com.

Fees and Expenses			
Sales Charges Front-End Load % Deferred Load %			NA NA
Fund Expenses Management Fees % 12b1 Expense % Gross Expense Ratio %			0.02 NA <b>0.02</b>
<b>Risk and Return Profile</b>			
Morningstar Rating™ Morningstar Risk	3 Yr 1530 funds 4★ Avg	5 Yr 1328 funds 4★ Avg	10 Yr 832 funds 4★ Avg

Morningstar neturn	+Avy +A		+Avy
	3 Yr	5 Yr	- 10 Yr
Standard Deviation	15.69	19.15	15.62
Mean	14.14	1.18	6.37
Sharpe Ratio	0.92 0.12		0.36
MPT Statistics	Standard Index		Best Fit Index S&P 500 TR
Alpha	0.01		0.01
Beta	1.00		1.00
R-Squared	100.00		100.00
12-Month Yield			1.97%
30-day SEC Yield			2.26%
Potential Cap Gains Exp			12.98%

Vanguard

11.7 Years

Donald Butler

Growth and Income

τγλα

τΛνα

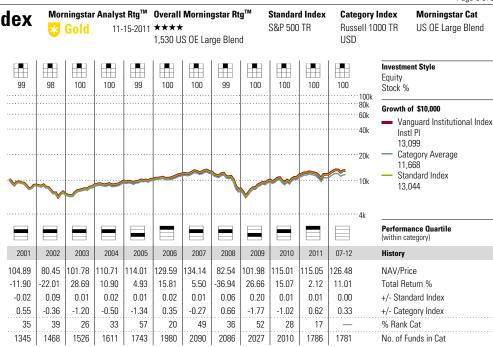
Potential Cap Gains Exp

Operations Family:

Manager:

Tenure: Objective:

Morningstar Boturn



Type:

Total Assets:

Portfolio Analysi					
Asset Allocation % 0	3-31-2012	Net %	Long	%	Short %
Cash		0.37	0.3	37	0.00
US Stocks		99.53	99.5	53	0.00
Non-US Stocks		0.10	0.1	0	0.00
Bonds		0.00	0.0	00	0.00
Other/Not Clsfd		0.00	0.0	)0	0.00
Total		100.00	100.0	00	0.00
Equity Style	Portfolio S	Statistics	Port Ava	Rel	
Value Blend Growth	P/E Ratio	TTM	14.5	0.99	
Large	P/C Ratio	TTM	8.9	0.99	1.02
Mic	P/B Ratio	TTM	2.1	0.99	1.01
		Vkt Cap	54651	0.97	0.75

d	d-Income Style				
	Mod	Ext	_	Avg Eff Maturity	
			High	Avg Eff Duration	
_				Avg Wtd Coupon	
			Med	Avg Wtd Price	
			Low		

Fixe

Ltd

Ticker:

Minimum Initial Purchase:

Purchase Constraints:

Credit Quality Breakdown —	Bond %		
AAA		_	
AA			
A			
BBB			
BB			
В		_	
Below B			
NR/NA			
Regional Exposure	Stock %	Rel Std Index	
Americas	99.3	1.00	
Greater Europe	0.7	0.86	
Greater Asia	0.0	_	
Base Currency:	USD		

Ω. Cvc	lical	27 4	1 01
Sector W	/eightings	Stocks %	Rel Std Index
$\oplus$	15 mil	Philip Morris International, Inc.	1.19
$\oplus$	2 mil	Google, Inc. Class A	1.27
$\oplus$	20 mil	Coca-Cola Co	1.31
$\oplus$	65 mil	Pfizer Inc	1.34
Ð	33 mil	JPMorgan Chase & Co	1.37
$\oplus$	46 mil	Wells Fargo & Co	1.41
$\oplus$	24 mil	Johnson & Johnson	1.42
$\oplus$	24 mil	Procter & Gamble Co	1.45
Ð	51 mil	AT&T Inc	1.45
Ð	17 mil		1.66
$\oplus$	92 mil	General Electric Co	1.66
$\oplus$	65 mil	Microsoft Corporation	1.88
$\oplus$	10 mil	International Business Machines Co	1.89
$\oplus$	41 mil	Exxon Mobil Corporation	3.20
Ð	8 mil	Apple, Inc.	4.37
Share Cho since 03-2012	g Share Amount	Holdings: 502 Total Stocks , 3 Total Fixed-Income, 5% Turnover Ratio	% Net Assets
•	ldings 03-3		
100 20	2010		

∿ Cyclical	27.4	1.01
🚓 Basic Materials	2.8	1.02
Consumer Cyclical	9.5	1.02
🖨 Financial Services	13.1	1.01
▲ Real Estate	2.0	0.99
🛩 Sensitive	45.3	1.00
Communication Services	4.6	0.97
Energy	10.7	0.96
Industrials	11.6	1.03
Technology	18.3	1.01
→ Defensive	27.3	0.99
📄 Consumer Defensive	11.9	0.99
<ul> <li>Healthcare</li> </ul>	11.8	1.00
Utilities	3.7	0.99
Incept:	07-07-1997	

07-07-1997	
MF	
\$111,294.20	mil

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VIIIX

\$200 mil

### Vanguard Wellington Adm (USD)

Performance 07-	31-2012				
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2010	3.74	-6.76	8.53	5.77	11.04
2011	4.17	0.92	-8.68	8.27	3.95
2012	7.58	-0.98	—	—	8.12
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	8.28	11.14	4.24	7.81	6.39
Std 06-30-2012	5.32	_	3.63	7.11	6.30
Total Return	8.28	11.14	4.24	7.81	6.39
+/- Std Index	5.12	1.46	0.82	0.30	_
+/- Cat Index	7.18	0.56	2.26	-0.14	—
% Rank Cat	8	19	7	5	
No. in Cat	889	775	672	377	
7-day Yield	—				

The Overall Morningstar Rating is based on risk-adjusted returns,

derived from a weighted average of the three-, five-, and 10-year

The performance data quoted represents past performance and

does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent

month-end, please call 800-662-6273 or visit www.vanguard.com.

3 Yr

4★

-Avg

+Avg

3 Yr

10.17

11.14

1.08

Standard Index

Vanguard

Multiple

11.7 Years

Growth and Income

1.56

0.98

95.78

775 funds 672 funds

5 Yr

4★

Avg

+Avg

5 Yr

12.80

4.24

0.33

NA

NA

0.17

NA

0.19

10 Yr

5★

Avg

High

10 Yr

AAA

BBB

BB

В

**Below B** 

NR/NA

Americas

**Regional Exposure** 

Greater Europe

Base Currency:

Minimum Initial Purchase:

Purchase Constraints:

Ticker:

Greater Asia

AA

10.41

7.81

0.61 А

1.97

0.65

97.13

2.96%

2.52%

17.06%

Best Fit Index

Cap TR USD

Morningstar Large

377 funds

**Fixed-Income Style** 

5

Credit Quality Breakdown 06-30-2012

Performance Disclosure

their original cost

Sales Charges

Fund Expenses

12b1 Expense %

Fees and Expenses

Front-End Load %

**Deferred Load %** 

Management Fees %

**Gross Expense Ratio %** 

**Risk and Return Profile** 

Morningstar Rating<sup>™</sup>

Morningstar Return

Standard Deviation

Mean

Alpha

**R-Squared** 

Operations

Manager:

Family:

Tenure: Objective:

12-Month Yield

30-day SEC Yield

Potential Cap Gains Exp

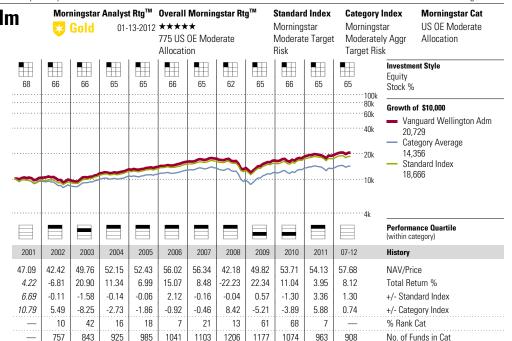
Beta

Sharpe Ratio

MPT Statistics

Morningstar Risk

(if applicable) Morningstar metrics.



1 1	1	1	1	1	1
<b>Portfolio Analys</b>	<b>is</b> 06-30-20 <sup>-</sup>	12			
Asset Allocation %	03-31-2012	Net %	Long	% 3	Short %
Cash		0.98	0.9	8	0.00
US Stocks		55.71	55.7	'1	0.00
Non-US Stocks		8.26	8.2	26	0.00
Bonds		33.15	33.1	5	0.00
Other/Not Clsfd		1.90	1.9	90	0.00
Total		100.00	100.0	0	0.00
Equity Style	Portfolio S	Statistics	Port Avg	Rel Index	Rel Cat
Value Blend Growth	P/E Ratio	TTM	12.8	0.99	0.94
Large	P/C Ratio	TTM	8.4	1.08	1.01
Mid	P/B Ratio	TTM	1.8	1.10	1.00
Small	Geo Avg   \$mil	Mkt Cap	70517	3.43	1.93

Avg Eff Maturity

Avg Eff Duration

Avg Wtd Coupon

Avg Wtd Price

9 40

6.28

4 85

112.17

Bond %

24.39

16 00

38.80

20.39

0.37

0.00

0.00

0.05

1.20

0.85

0.07

Type:

Total Assets:

Rel Std Index

٩v	Cyclical	25.1	0.70
Sect	tor Weightings	Stocks %	Rel Std Index
	9 mil	Procter & Gamble Co	0.99
	8 mil	Anadarko Petroleum Corp	0.99
$\oplus$	10 mil	Johnson & Johnson	1.05
	17 mil	Eli Lilly and Company	1.13
	676 mil	US Treasury Note 1.5%	1.13
Ð	28 mil	Comcast Corp Class A	1.36
Θ	8 mil	Chevron Corp	1.40
$\oplus$	23 mil	Merck & Co Inc	1.47
	5 mil	International Business Machines Co	1.61
Ð	21 mil	JPMorgan Chase & Co	1.61
	46 mil	Pfizer Inc	1.71
Θ	37 mil	AT&T Inc	1.88
Ð	36 mil	Microsoft Corporation	1.89
	36 mil	Wells Fargo & Co	2.04
Θ	17 mil	Exxon Mobil Corporation	2.36
Shar since 03-2		Holdings: 97 Total Stocks , 812 Total Fixed-Income, 38% Turnover Ratio	% Net Assets
Тор	Holdings 03-3	31-2012	

Sector Weightings	Stocks %	Rel Std Index
∿ Cyclical	25.1	0.70
🚓 Basic Materials	1.8	0.29
Consumer Cyclical	7.2	0.72
😝 Financial Services	16.1	1.01
▲ Real Estate	0.0	0.00
🕶 Sensitive	44.6	1.10
Communication Services	6.1	1.29
Energy	12.2	1.19
Industrials	14.5	1.13
Technology	11.8	0.93
→ Defensive	30.3	1.27
Consumer Defensive	10.0	1.06
<ul> <li>Healthcare</li> </ul>	15.9	1.61
Utilities	4.4	0.96
Incept:	05-14-2001	

MF

\$62,184.06 mil

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June 30, 2012

USD

\$0

А

VWENX

Stock %

86.8

12.4

0.9

57

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Investm			ade	e Ad	m (I	USD				-15-2011	50 US C	)E Long-T	erm Bo	nd	Bond TR		Govt/Cre TR USD		
Performance 07- Quarterly Returns	-31-2012 1st Qtr	2nd Qtr	3rd Qtr	Δth Ωtr	Total %													Investment Style Fixed-Income	
2010	1.60	7.48	5.66	-3.93	10.85	99	98	100	98	100	100	99	98	98	98	100	99 	Bond %	
2010	0.14	7.40 3.18	5.00 11.07	-3.93	10.85													Growth of \$10,000	
2012	0.46	5.60		<i>L</i> . <i>L</i> I	11.61												60k	<ul> <li>Vanguard Lor</li> </ul>	
																	40k	Investment-0	Grade Adm
Frailing Returns	1 Yr 21.22	3 Yr 14.50	5 Yr 11.09	10 Yr 8.68	Incept 8.55												20k	26,256 — Category Ave	erade
.oad-adj Mthly Std 06-30-2012	20.44	14.00	10.10	8.18	8.13												2011	22,686	-
Fotal Return		14.50	11.09	8.68	8.55												·····10k	<ul> <li>Standard Ind 19,736</li> </ul>	ex
⊦/- Std Index	13.96	7.65	4.18	3.03														10,700	
-/- Cat Index	-3.42	-0.17	-0.61	-0.40	_												······4k		
% Rank Cat	19	43	37	53														Performance Quar	tile
No. in Cat	74	50	36			2001	2002		2004	2005	2006	2007	2008	2009	2010	2011	07-12	(within category)	
7-day Yield						2001	2002	2003		2005						2011		History	
•						8.68 <i>9.64</i>	9.23 13.32	9.27 6.36	9.55 9.06	9.52 5.27	9.25 2.99	9.06 3.86	8.72 2.40	8.92 8.89	9.34	10.29 17.30	11.13	NAV/Price Total Return %	
Performance Disclo The Overall Morning		na is hase	nd on risk-	.adiustad	roturns	3.04 1.20	3.07	2.25	4.72	2.84	-1.34	-3.11	-2.84	2.96	4.30	9.46	7.83	+/- Standard Inde	Y
derived from a weigi						2.36	-1.48	0.48	0.50	-0.07	0.28	-2.74	-6.04	6.97	0.69	-5.19	1.90	+/- Category Inde	
if applicable) Morni	0						3	52	14	8	87	55	41	67	51	25		% Rank Cat	·····
The performance dat loes not guarantee t						—	106	75	69	60	45	44	48	50	52	61	79	No. of Funds in Ca	at
principal value of an						Portfol	io Analy	cic 06 2	0 2012				Ton	Holdin	<b>gs</b> 03-31	2012			
hares, when sold of	r redeem	ed, may b	e worth m	nore or les	ss than	Asset All				Net %	Long %	Short %		e Chg	Share				% 1
heir original cost. Current performance	e may be	lower or h	higher tha	n return c	lata	Cash	ooution	000012	012	0.98	0.98	0.00				0 Total Sto 29% Turno	ocks , 420 Total	Fixed-Income,	Ass
quoted herein. For p						US Stoc				0.00	0.00	0.00					t Go Bds 5.1	%	1.
month-end, please c	all 800-6	62-7447 c	or visit wu	vw.vangu	ard.com.	Non-US Bonds	Stocks			0.00 99.02	0.00 99.02	0.00 0.00	~				a St Go Bds		1.
Fees and Expe	nses					Other/N	ot Clsfd			0.00	0.00	0.00		1	22 mil	General	Elec Cap Co	rp Mtn Be 6.75%	1.
Sales Charges						Total			1	00.00	100.00	0.00					n Sachs Grp		1.
Front-End Load					NA	Equity St	vlo	Port	folio Stat	ictice	Port	Rel Rel			85 mil	Shell Int	l Fin Bv 6.37	5%	0.9
Deferred Load %	6				NA		<b>yic</b> nd Growth					dex Cat					an Chase 6.4		0.
und Expenses								ມ .	Ratio TTI Ratio TT		_		Ð					rp Mtn Be 5.875%	0.
Vanagement Fee	s %				0.09			170	Ratio TT		_						ieca 6.45% igs 6.8%		0.
12b1 Expense %					NA			_ Geo	Avg Mk	t Cap	_		$\oplus$				rt Stores 6.2	0/_	0. 0.
Gross Expense l	Ratio %	)			0.12			≝ \$mil							88 mil			/0	0.
<b>Risk and Return</b>	Profile					Fixed-Inc	come Styl	e					•		72 mil				0.0
			3 Yr	5 Yr	10 Yr	Ltd Mo	d Ext	•	Eff Matu	'		24.40	( <b>+</b> )			'		Auth 7.102%	0.
Morningstar Ratir	na™	50 fu	ınds 36 3★	funds 3★	18 funds 3★		, in the second s		Eff Dura Wtd Cou			13.70 6.32	-				hillips 6.5%		0.
Morningstar Risk	ig			-Avg	+Avg			Avg Avg	Wtd Pric	ce		124.32	~		59 mil	Metropo	litan Transn	Auth 7.336%	0.
Morningstar Retu	rn		Avg	Avg	Avg			-					Sect	tor Weig	htinas			Stocks %	Rel Std Inc
			3 Yr	5 Yr	10 Yr									Cyclic	-				
Standard Deviatio	n			11.65	10.36	Credit Qu	ality Bre	akdown	06-30-201	2		Bond %			/laterials	6		_	-
Mean	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			11.09	8.68	AAA AA						4.18 16.22	æ	Consur	ner Cycli	cal		_	-
Sharpe Ratio				0.90	0.68	A						53.85	цŵ		al Servio	es		—	-
						BBB						21.75	î	Real Es	state				-
MPT Statistics		Standa	ard Index		Fit Index rclays US	BB						0.11		Sensiti				_	
			G	Govt/Credi	t Long TR	В						0.00			inicatior	Service	S	_	-
Alpha			-1.45		USD 1.74	Below B	}					0.00		Energy				—	-
Beta			2.32		0.86	NR/NA						3.89		Industr Techno					-
R-Squared			59.13		81.91	Regional	Exposur	B		Stock %	Re	el Std Index		Defens					
12-Month Yield					4.64%	America				_		_	·		ner Defe	nsive		_	-
30-day SEC Yield					4.26%	Greater				_		_		Health				_	-
Potential Cap Gai	ns Exp				18.34%	Greater	Asia			_		_		Utilitie				_	-
Operations																			
amily:	V	anguard				Base Cu	rrency:		US	SD			Purc	chase Co	onstrain	S:	А		
Manager:		ucius Hil				Ticker:				NETX			Ince					12-2001	
Fenure:	4	5 Years				Minimu				50,000			Тур				MF		
Objective:				High Qua		Min Aut	n Invoct	ment Pla	an: \$0	1			Tota	al Asset	s.		\$12	2,942.79 mil	

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## Federated US Govt 2-5 Yr Instl (USD)

100

95

Portfolio Analysis 06-30-2012

96

96

100

97

Performance 07-31-2012										
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %					
2010	1.11	2.74	1.57	-1.19	4.26					
2011	-0.13	1.74	3.11	-0.10	4.67					
2012	0.44	0.00	—	—	0.93					
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept					
Load-adj Mthly	2.85	3.56	5.32	4.12	6.68					
Std 06-30-2012	3.47	—	5.54	4.30	6.68					
Total Return	2.85	3.56	5.32	4.12	6.68					
+/- Std Index	-4.40	-3.29	-1.59	-1.53	—					
+/- Cat Index	0.99	0.72	1.00	0.46	—					
% Rank Cat	15	18	6	5						
No. in Cat	153	136	125	109						
7-day Yield	_									

Growth of \$10,000 • 60k Federated US Govt 2-5 Yr • 40k Instl 17,196 Category Average 20k 14,975

						-						Other and a stand data stands
												<ul> <li>Standard Index</li> </ul>
												19,736
											4k	
												Performance Quartile (within category)
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	07-12	History
11.09	11.67	11.52	11.30	10.97	10.86	11.35	12.09	11.73	11.74	11.62	11.59	NAV/Price
8.33	9.92	2.22	1.60	0.87	3.34	9.18	10.64	0.28	4.26	4.67	0.93	Total Return %
-0.11	-0.33	-1.88	-2.74	-1.56	-0.99	2.21	5.40	-5.65	-2.29	-3.18	-2.86	+/- Standard Index
-0.31	2.23	0.06	0.06	-0.62	-0.68	1.35	2.23	-0.71	0.69	1.46	0.08	+/- Category Index
11	3	12	34	73	73	1	1	88	21	6	—	% Rank Cat
154	166	176	186	177	179	151	150	158	154	150	154	No. of Funds in Cat

Type:

Total Assets:

Rel Std Index

#### Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than their original cost.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-341-7400 or visit www.federatedinvestors.com

Front-End Load %NADeferred Load %NADeferred Load %NAFund Expenses0.40Management Fees %0.4012b1 Expense %NAGross Expense Ratio %0.84Risk and Return Profile125 funds 109 fundsMorningstar Rating™4★5★Morningstar RiskHighMorningstar Return+AvgHighHighMorningstar Return+AvgHighHighMorningstar Return2.393.353.24Mean3.565.324.12Sharpe Ratio1.431.431.39OPTStandard IndexBest Fit Index Barclays Government 1-5 YrAlpha-1.71-0.781.44R-Squared78.3890.471.00%30-day SEC Yield-0.29%Potential Cap Gains Exp2.05%Operations Family:FederatedManager:Donald Ellenberger	Fees and Expenses			
Management Fees %0.4012b1 Expense %NAGross Expense Ratio %0.84Risk and Return Profile $3 \text{ Yr}$ Morningstar Rating™ $4 \star$ $5 \star$ $5 \star$ Morningstar Rating™ $4 \star$ $5 \star$ $5 \star$ Morningstar RiskHighHighHighMorningstar Return $+Avg$ $+Avg$ HighMale $2.39$ $3.35$ $3.24$ Mean $3.56$ $5.32$ $4.12$ Sharpe Ratio $1.43$ $1.43$ $1.39$ OrtTr USPMPT StatisticsStandard IndexBest Fit Index Barclays Government 1-5 Yr TR USDAlpha $-1.71$ $-0.78$ $1.44$ R-Squared $78.38$ $90.47$ 12-Month Yield $1.00\%$ $30$ -day SEC Yield $-0.29\%$ Potential Cap Gains Exp $2.05\%$ <b>Operations</b> Family:FederatedManager:Donald Ellenberger	Sales Charges Front-End Load % Deferred Load %			
3 Yr       5 Yr       10 Yr         136 funds       125 funds       109 funds         Morningstar Rating™       4★       5★       5★         Morningstar Risk       High       High       High         Morningstar Return       +Avg       High       High         3 Yr       5 Yr       10 Yr         Standard Deviation       2.39       3.35       3.24         Mean       3.56       5.32       4.12         Sharpe Ratio       1.43       1.39       0.71         MPT Statistics       Standard Index       Best Fit Index Barclays         Government 1-5 Yr       TR USD         Alpha       -1.71       -0.47         Beta       0.78       1.44         R-Squared       78.38       90.47         12-Month Yield       1.00%       -0.29%         Potential Cap Gains Exp       2.05%         Operations       Family:       Federated         Manager:       Donald Ellenberger		%		0.40 NA <b>0.84</b>
136 funds     125 funds     109 funds       Morningstar Rating™     4★     5★     5★       Morningstar Risk     High     High     High       Morningstar Return     +Avg     High     High       3 Yr     5 Yr     10 Yr       Standard Deviation     2.39     3.35     3.24       Mean     3.56     5.32     4.12       Sharpe Ratio     1.43     1.39     0.71       MPT Statistics     Standard Index     Best Fit Index Barclays Government 1-5 Yr       Alpha     -1.71     -0.47       Beta     0.78     1.44       R-Squared     78.38     90.47       12-Month Yield     1.00%       30-day SEC Yield     -0.29%       Potential Cap Gains Exp     2.05%       Operations     Family:       Family:     Federated       Manager:     Donald Ellenberger	<b>Risk and Return Profil</b>	e		
Standard Deviation     2.39     3.35     3.24       Mean     3.56     5.32     4.12       Sharpe Ratio     1.43     1.39     0.71       MPT Statistics     Standard Index     Best Fit Index Barclays Government 1-5 Yr TR USD       Alpha     -1.71     -0.47       Beta     0.78     1.44       R-Squared     78.38     90.47       12-Month Yield     1.00%       30-day SEC Yield     -0.29%       Potential Cap Gains Exp     2.05%       Operations       Family:     Federated       Manager:     Donald Ellenberger	Morningstar Rating™ Morningstar Risk Morningstar Return	136 funds 4★ High	125 funds 5★ High	109 funds 5★ High
Mean     3.56     5.32     4.12       Sharpe Ratio     1.43     1.39     0.71       MPT Statistics     Standard Index     Best Fit Index Barclays Government 1- 5 Yr TR USD       Alpha     -1.71     -0.47       Beta     0.78     1.44       R-Squared     78.38     90.47       12-Month Yield     1.00%       30-day SEC Yield     -0.29%       Potential Cap Gains Exp     2.05%       Operations     Family:       Family:     Federated       Manager:     Donald Ellenberger		3 Yr	5 Yr	10 Yr
Barclays Government 1-5 Yr TR USD Alpha -1.71 -0.47 Beta 0.78 1.44 R-Squared 78.38 90.47 12-Month Yield 1.00% 30-day SEC Yield -0.29% Potential Cap Gains Exp 2.05% <b>Operations</b> Family: Federated Manager: Donald Ellenberger	Standard Deviation Mean Sharpe Ratio	3.56	5.32	
Alpha     -1.71     -0.47       Beta     0.78     1.44       R-Squared     78.38     90.47       12-Month Yield     1.00%       30-day SEC Yield     -0.29%       Potential Cap Gains Exp     2.05%       Operations       Family:     Federated       Manager:     Donald Ellenberger	MPT Statistics	Standard Ind		Barclays ment 1-5 Yr
Beta     0.78     1.44       R-Squared     78.38     90.47       12-Month Yield     1.00%       30-day SEC Yield     -0.29%       Potential Cap Gains Exp     2.05%       Operations       Family:     Federated       Manager:     Donald Ellenberger	Alnha	-1	71	
12-Month Yield 1.00% 30-day SEC Yield -0.29% Potential Cap Gains Exp 2.05% <b>Operations</b> Family: Federated Manager: Donald Ellenberger	Beta	0.1	78	
30-day SEC Yield -0.29% Potential Cap Gains Exp 2.05% <b>Operations</b> Family: Federated Manager: Donald Ellenberger	R-Squared	78.3	38	90.47
Family: Federated Manager: Donald Ellenberger	12-Month Yield 30-day SEC Yield Potential Cap Gains Exp	I		-0.29%
Manager: Donald Ellenberger	Operations			
5	. anny.	100010100		
	0	Donald Ellenbe 7.2 Years	erger	

Government Bond - Treasury

Objective:

Asset Allocation % Cash US Stocks Non-US Stocks Bonds Other/Not Clsfd Total	Net % 2.21 0.00 0.00 97.79 0.00 100.00	Long % 33.33 0.00 0.00 97.79 0.00 131.12	Short % 31.12 0.00 0.00 0.00 0.00 31.12
Equity Style Value Blend Growth large Mid Sonal	Portfolio Statistics P/E Ratio TTM P/C Ratio TTM P/B Ratio TTM Geo Avg Mkt Cap \$mil	Port Avg Ir 	Rel         Rel           idex         Cat
Fixed-Income Style	Avg Eff Maturity Avg Eff Duration Avg Wtd Coupon Avg Wtd Price		3.20 1.38 102.69
Credit Quality Breako AAA AA A	<b>Jown</b> 06-30-2012		Bond % 100.00 0.00 0.00
BBB BB B			0.00 0.00 0.00
Below B NR/NA			0.00 0.00

Share Chg since 03-2012	Share Amount	Holdings: O Total Stocks , 20 Total Fixed-Incom 153% Turnover Ratio	ie,	% Net Assets
2012 2012	125 mil	Federal Home Loan Mortgage	e Corp.,	16.14
**	95 mil	US Treasury Note 0.375%	, ooib:'	12.24
	90 mil	US Treasury Note 0.625%		11.67
$\oplus$	66 mil	U.S. Treasury Inflation Protect	ted	8.82
	40 mil	US Treasury Note 4.25%		5.63
	40 mil	US Treasury Note 2.625%		5.43
	40 mil	US Treasury Note 0.25%		5.14
袋	37 mil	United States Treasury Note,	.375%	4.77
	34 mil	United States Treasury Note,	2.125	4.60
	31 mil	US Treasury Note 1.875%		4.17
	30 mil	US Treasury Note 2%		4.00
	30 mil	US Treasury Note 2.75%		3.99
	24 mil	US Treasury Note 3.25%		3.46
	26 mil	US Treasury Note 1.25%		3.44
	15 mil	FFCB 3.875%		2.02
Sector We	eightings	Stoc	ks %	Rel Std Index
Sector We		Stoc	ks %	Rel Std Index
∿ Cycl			ks % 	Rel Std Index
<b>∿ Cycl</b> 	ical	ls	ks % 	Rel Std Index
<ul><li><b>€</b> Cycl</li><li>∴ Basi</li><li>∴ Cons</li></ul>	l <b>ical</b> c Materia	ls lical	ks % 	Rel Std Index
<ul> <li>✔ Cycl</li> <li>▲ Basi</li> <li>▲ Cons</li> <li>♥ Final</li> </ul>	l <b>ical</b> c Materia sumer Cyc	ls lical	ks % 	Rel Std Index
<ul> <li>✔ Cycl</li> <li>▲ Basi</li> <li>▲ Cons</li> <li>♥ Final</li> </ul>	l <b>ical</b> c Materia sumer Cyc ncial Serv Estate	ls lical	ks % 	Rel Std Index — — — — — — —
<ul> <li>℃ Cycl</li> <li>Basi</li> <li>Cons</li> <li>Cons</li> <li>Final</li> <li>Real</li> <li>✓ Sens</li> </ul>	ical c Materia sumer Cyc ncial Serv Estate sitive	ls lical	ks % — — — — — — — —	Rel Std Index
<ul> <li>℃ Cycl</li> <li>Basi</li> <li>Cons</li> <li>Cons</li> <li>Final</li> <li>Real</li> <li>✓ Sens</li> </ul>	ical c Materia sumer Cyc ncial Serv Estate sitive municatic	ls lical ices	ks % — — — — — — — — — — — — — — — —	Rel Std Index
€       Cycl         A       Basi         A       Cons         Final       Final         A       Real         V       Sens         Com       Com	ical c Materia sumer Cyc ncial Serv Estate sitive municatic gy	ls lical ices	ks % — — — — — — — — — — — — — — — — — — —	Rel Std Index
℃       Cycl         ➡       Basi         ➡       Cons         ➡       Finau         ➡       Real         ➡       Sens         ➡       Com         ➡       Com         ➡       Com         ➡       Com         ➡       Com         ➡       Ener         ➡       Indu	ical c Materia sumer Cyc ncial Serv Estate sitive municatic gy	ls lical ices	ks % — — — — — — — — — — — — — — — — — — —	Rel Std Index
℃       Cycl         ☑       Basi         ☑       Cons         ☑       Final         ☑       Real         ✓       Sens         ☑       Com         ☑       Com         ☑       Com         ☑       Indu         ☑       Tech	ical c Materia sumer Cyc ncial Serv Estate sitive municatic gy strials	ls lical ices	ks %	Rel Std Index
∿       Cycl         ▲       Basi         ▲       Cons         ➡       Final         ➡       Real         ↓       Final         ↓       Final         ↓       Real         ↓       Sens         ↓       Com         ↓       Com         ↓       Tech         →       Defe	ical c Materia sumer Cyc ncial Serv Estate sitive municatic gy strials inology	ls lical ices n Services	ks %	Rel Std Index
∿       Cycl         ▲       Basi         ▲       Cons         ➡       Final         ➡       Real         ↓       Final         ↓       Final         ↓       Real         ↓       Sens         ↓       Com         ↓       Com         ↓       Tech         →       Defe	ical c Materia sumer Cyc ncial Serv Estate sitive municatic gy strials inology ensive sumer Def	ls lical ices n Services	ks %	Rel Std Index
∿         Cycl           Image: Second se	ical c Materia sumer Cyc ncial Serv Estate sitive municatic gy strials inology ensive sumer Defithcare	ls lical ices n Services	ks %	Rel Std Index
℃       Cycl         ☑       Basi         ☑       Cons         ☑       Finan         ☑       Real         ☑       Cons         ☑       Cons         ☑       Cons         ☑       Cons         ☑       Heal         ☑       Utility	ical c Materia sumer Cyc ncial Serv Estate sitive municatic gy strials nnology ensive sumer Defithcare ties	ls lical ices in Services iensive	ks %	Rel Std Index
℃       Cycl         ☑       Basi         ☑       Cons         ☑       Finan         ☑       Real         ☑       Cons         ☑       Cons         ☑       Cons         ☑       Cons         ☑       Heal         ☑       Utility	ical c Materia sumer Cyc ncial Serv Estate sitive municatic gy strials inology ensive sumer Defithcare	ls lical ices in Services iensive	ks %	Rel Std Index

MF

\$774.89 mil

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**Regional Exposure** 

Greater Europe

Base Currency:

Minimum Initial Purchase:

Min Auto Investment Plan:

Ticker:

Greater Asia

Americas



USD

FIGTX

\$1 mil

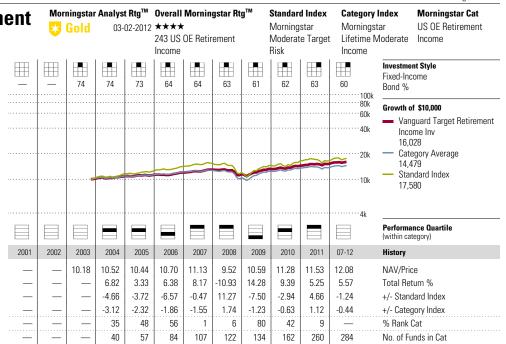
\$50

Stock %

M RNINGSTAR®

## **Vanguard Target Retirement** Income Inv (USD)

Performance 07-	31-2012				
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2010	2.44	-1.20	5.49	2.47	9.39
2011	2.12	1.75	-2.59	3.99	5.25
2012	3.93	0.32		—	5.57
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	5.93	8.88	5.32	—	5.59
Std 06-30-2012	5.61	—	5.04	—	5.50
Total Return	5.93	8.88	5.32	—	5.59
+/- Std Index	2.78	-0.80	1.90	_	
+/- Cat Index	0.95	-0.20	0.13	_	_
% Rank Cat	5	41	8	—	
No. in Cat	282	243	93	—	
7-day Yield					



Portfolio Analysi	<b>s</b> 06-30-2012				
Asset Allocation % (	3-31-2012 Ne	t %	Long	%	Short %
Cash	7	.85	7.8	35	0.00
US Stocks	21	.10	21.1	0	0.00
Non-US Stocks	8	.79	8.7	'9	0.00
Bonds	61	.70	61.7	0	0.00
Other/Not Clsfd	0	.56	0.5	6	0.00
Total	100	.00	100.0	)0	0.00
Equity Style	Portfolio Statisti	cs	Port Ava	Re Index	
Value Blend Growth	P/E Ratio TTM		14.2	1.10	
Large	P/C Ratio TTM		8.4	1.08	1.03
Mid	P/B Ratio TTM		1.9	1.14	1.06
Small	Geo Avg Mkt Ca \$mil	ар	26775	1.30	1.02

Top Holdings 03-31-2012         Share Chg since       Share Amount       Holdings: 8,096 Total Stocks, 8,933 Total Fixed-Income, 14% Turnover Ratio         ①       349 mil       Vanguard Total Bond Market II Idx         ①       51 mil       Vanguard Total Stock Mkt Idx Inv         ①       118 mil       Vanguard Inflation-Protected Secs	% Net Assets 44.93
since     Amount     8,096 Total Stocks , 8,933 Total Fixed-Income,       03-2012     14% Turnover Ratio       ⊕     349 mil     Vanguard Total Bond Market II Idx       ⊕     51 mil     Vanguard Total Stock Mkt Idx Inv	Assets
03-2012     14% Turnover Ratio       ⊕     349 mil     Vanguard Total Bond Market II Idx       ⊕     51 mil     Vanguard Total Stock Mkt Idx Inv	
<ul> <li>⊕ 349 mil Vanguard Total Bond Market II ldx</li> <li>⊕ 51 mil Vanguard Total Stock Mkt ldx Inv</li> </ul>	44.93
⊕ 51 mil Vanguard Total Stock Mkt Idx Inv	44.50
	21.29
	19.87
÷	8.98
<u> </u>	4.94
<ul> <li>2 CMT Market Liquidity Rate</li> </ul>	0.00
Sector Weightings Stocks %	Rel Std Index
∿ Cyclical 34.2	0.96
Basic Materials 5.8	0.97
Consumer Cyclical 10.4	1.04
Financial Services 14.8	0.93
▲ Real Estate 3.2	0.89
ver Sensitive 42.8	1.05
Communication Services 4.5	0.95
Energy 10.4	1.01
Industrials 12.5	0.97
Technology 15.4	1.21
$\rightarrow$ Defensive 23.1	0.96
Consumer Defensive 9.8	1.04
Healthcare 9.8	1.00
Utilities 3.4	0.74
	0.7

**Fixed-Income Style** Avg Eff Maturity 7 99 Mod 6.25 Avg Eff Duration Avg Wtd Coupon 3 26 Med Avg Wtd Price 118.03 5 Credit Quality Breakdown 06-30-2012 Bond % AAA 82.51 AA 3 41 А 7.51 BBB 6.56 BB 0.00 В 0.00 0.01 Below B NR/NA 0.00 **Regional Exposure** Stock % Rel Std Index 74.5 1.03 Americas Greater Europe 14.1 0.96 Greater Asia 11.4 0.88 USD Base Currency: Purchase Constraints: Ticker: VTINX Incept: 10-27-2003 Minimum Initial Purchase: \$1,000 Type: MF Growth and Income Minimum IRA Purchase: \$1.000 Total Assets: \$8.962.70 mil ©2012 Morningstar. All Rights Reserved. The information, data, analyses and opinions contained herein [1] include the confidential and proprietary information of Morningstar, [2] may include, or be derived from, account information provided by your financial advisor which cannot be verified by Morningstar, (3) may not be copied or redistributed, (4) do not constitute investment advice offered by Morningstar, (5) are provided solely for informational purposes and therefore are not an offer to buy or sell a security, and (6) are not warranted to be correct, complete or accurate. Except as otherwise required by law, Morningstar shall not be responsible for any trading decisions, damages or other losses resulting from, or related to, this information, data, analyses or opinions or their use. This report is supplemental sales literature. If applicable it must be preceded or accompanied by a prospectus, or equivalent, and disclosure statement.



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June 30, 2012



The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's

shares, when sold or redeemed, may be worth more or less than their original cost.

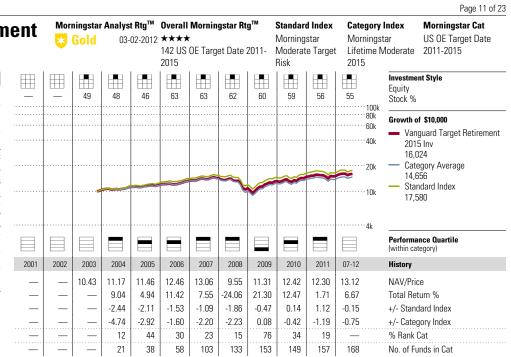
Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-662-7447 or visit www.vanguard.com.

Fees and Expenses				
Sales Charges Front-End Load % Deferred Load %				
Fund Expenses Management Fees % 12b1 Expense % Gross Expense Ratio	%		NA NA <b>0.17</b>	
<b>Risk and Return Profil</b>	e			
Mania and a Dation IM	3 Yr 243 funds	5 Yr 93 funds	10 Yr <i>23 funds</i>	
Morningstar Rating <sup>™</sup> Morningstar Risk	4★ -Avg	4★ Avq	_	
Morningstar Return	+Avg	+Avg	_	
	3 Yr	5 Yr	10 Yr	
Standard Deviation	5.01	7.31	—	
Mean	8.88	5.32	_	
Sharpe Ratio	1.71	0.65	—	
MPT Statistics	Standard Ind	Standard Index Best Fit In Morning Lifetime Mode		
Alpha	4.0	)5	Income 1.78	
Beta	0.4	17	0.77	
R-Squared	89.6	69	95.80	
12-Month Yield			2.21%	
30-day SEC Yield			2.13%	
Potential Cap Gains Exp	)		7.37%	
Operations Family: Manager:	Vanguard Duane Kelly			
Tenure:	8.8 Years			

Objective:

## **Vanguard Target Retirement** 2015 Inv (USD)

Performance 07-31-2012						
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %	
2010	3.80	-5.62	8.57	5.74	12.47	
2011	3.30	1.17	-8.24	6.07	1.71	
2012	7.15	-1.52		—	6.67	
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept	
Load-adj Mthly	4.21	10.10	3.05	—	5.64	
Std 06-30-2012	2.71	_	2.50	_	5.56	
Total Return	4.21	10.10	3.05	—	5.64	
+/- Std Index	1.06	0.43	-0.37	_		
+/- Cat Index	-1.10	-0.76	-1.22	_		
% Rank Cat	12	20	17	—		
No. in Cat	166	142	85	—		
7-day Yield	—					



Purchase Constraints:

Incept:

Type:

Total Assets:

<b>Portfolio Analy</b>	<b>sis</b> 06-30-20	12			
Asset Allocation 9	6 03-31-2012	Net %	Long	%	Short %
Cash		2.76	2.7	6	0.00
US Stocks		39.54	39.5	54	0.00
Non-US Stocks		16.35	16.3	35	0.00
Bonds		40.63	40.6	63	0.00
Other/Not Clsfd		0.71	0.7	'1	0.00
Total		100.00	100.0	)0	0.00
Equity Style	Portfolio	Statistics	Port Ava	Rel	
Value Blend Growth	_ P/E Ratio	TTM	14.2	1.10	
	P/C Ratio	TTM	8.4	1.08	1.00
	F/B Ratio	TTM	1.9	1.14	1.02
	Geo Avg \$mil	Mkt Cap	26801	1.30	0.93

Fixed-Income Style		
Ltd Mod Ext	Avg Eff Maturity	7.45
High	Avg Eff Duration	5.47
	Avg Wtd Coupon	3.78
Med	Avg Wtd Price	112.16
Low		
Credit Quality Brea	kdown 06-30-2012	Bond %
AAA		76.69
AA		4.55
A		10.01
BBB		8.75
BB		0.00
В		0.00
Below B		0.01
NR/NA		0.00
Regional Exposure	Stock %	Rel Std Index
Americas	74.7	1.03
Greater Europe	14.0	0.96
Greater Asia	11.3	0.87
Base Currency:	USD	

27% Turnover Ratio nil Vanguard Total nil Vanguard Total nil Vanguard Total nil Vanguard Inflati nil CMT Market Liq srials Cyclical ervices	Bond Market II Idx Stock Mkt Idx Inv Intl Stock Index Inv on-Protected Secs	% Net Assets 39.92 39.89 16.70 3.46 0.03 Rel Std Index 0.96 0.97 1.04 0.93
are Holdings: 1.1. 8,488 Total Stocks , 27% Turnover Ratio 1.1. Vanguard Total 1.1. Vanguard Total 1.1. Vanguard Total 1.1. Vanguard Inflati 1.1. CMT Market Liq 1.1.	Bond Market II Idx Stock Mkt Idx Inv Intl Stock Index Inv on-Protected Secs juidity Rate Stocks % <b>34.2</b> 5.8 10.4 14.7	Assets 39.92 39.89 16.70 3.46 0.03 Rel Std Index 0.96 0.97 1.04 0.93
int 8,488 Total Stocks , 27% Turnover Ratio nil Vanguard Total nil Vanguard Total nil Vanguard Total nil Vanguard Inflati nil CMT Market Liq ps erials Cyclical ervices	Bond Market II Idx Stock Mkt Idx Inv Intl Stock Index Inv on-Protected Secs juidity Rate Stocks % <b>34.2</b> 5.8 10.4 14.7	Assets 39.92 39.89 16.70 3.46 0.03 Rel Std Index 0.96 0.97 1.04 0.93
27% Turnover Ratio nil Vanguard Total nil Vanguard Total nil Vanguard Total nil Vanguard Inflati nil CMT Market Liq srials Cyclical ervices	Bond Market II Idx Stock Mkt Idx Inv Intl Stock Index Inv on-Protected Secs juidity Rate Stocks % <b>34.2</b> 5.8 10.4 14.7	39.92 39.89 16.70 3.46 0.03 Rel Std Index <b>0.96</b> 0.97 1.04 0.93
nil Vanguard Total nil Vanguard Total nil Vanguard Inflati nil CMT Market Liq srials Cyclical ervices	Stock Mkt Idx Inv Intl Stock Index Inv on-Protected Secs uidity Rate Stocks % <b>34.2</b> 5.8 10.4 14.7	39.89 16.70 3.46 0.03 Rel Std Index 0.96 0.97 1.04 0.93
nil Vanguard Total nil Vanguard Inflati nil CMT Market Liq serials Cyclical ervices	Intl Stock Index Inv on-Protected Secs uidity Rate Stocks % <b>34.2</b> 5.8 10.4 14.7	16.70 3.46 0.03 Rel Std Index 0.96 0.97 1.04 0.93
nil Vanguard Inflati nil CMT Market Liq srials Cyclical ervices	on-Protected Secs uidity Rate Stocks % 34.2 5.8 10.4 14.7	3.46 0.03 Rel Std Index 0.96 0.97 1.04 0.93
nil CMT Market Liq Is rials Cyclical ervices	uidity Rate Stocks % <b>34.2</b> 5.8 10.4 14.7	0.03 Rel Std Index 0.96 0.97 1.04 0.93
is prials Cyclical ervices	Stocks % <b>34.2</b> 5.8 10.4 14.7	Rel Std Index 0.96 0.97 1.04 0.93
erials Cyclical ervices	<b>34.2</b> 5.8 10.4 14.7	<b>0.96</b> 0.97 1.04 0.93
Cyclical ervices	5.8 10.4 14.7	0.97 1.04 0.93
Cyclical ervices	10.4 14.7	1.04 0.93
ervices	14.7	0.93
9	3.2	
🗅 Real Estate		0.89
	42.8	1.06
ation Services	4.4	0.95
	10.4	1.01
	12.5	0.97
/	15.4	1.21
	23.1	0.97
Defensive	9.8	1.04
	9.8	1.00
	3.4	0.74
)	Ŷ	10.4 12.5 y 15.4 Defensive 9.8 e 9.8

10-27-2003

\$16,111.68 mil

MF

#### Performance Disclosure

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The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's

shares, when sold or redeemed, may be worth more or less than their original cost.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-662-7447 or visit www.vanguard.com.

Fees and Expenses				
Sales Charges Front-End Load % Deferred Load %			NA NA	
Fund Expenses Management Fees % 12b1 Expense % Gross Expense Ratio	%		NA NA 0.17	
<b>Risk and Return Profil</b>	e			
Morningstar Rating™ Morningstar Risk Morningstar Return	3 Yr 142 funds 4★ Avg +Avg	5 Yr 85 funds 4★ -Avg +Avg	10 Yr 5 <i>funds</i> 	
Standard Deviation Mean Sharpe Ratio	3 Yr 9.62 10.10 1.04	5 Yr 12.79 3.05 0.24	10 Yr 	
MPT Statistics Alpha Beta R-Squared		Mode 91 94	st Fit Index Aorningstar rate Target Risk 0.91 0.94 99.18	
12-Month Yield 30-day SEC Yield Potential Cap Gains Exp	)		2.38% 2.18% 8.63%	
Operations Family: Manager: Tenure: Objective:	Vanguard Duane Kelly 8.8 Years Growth and In	icome		

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Minimum Initial Purchase:

Minimum IRA Purchase:

Ticker:

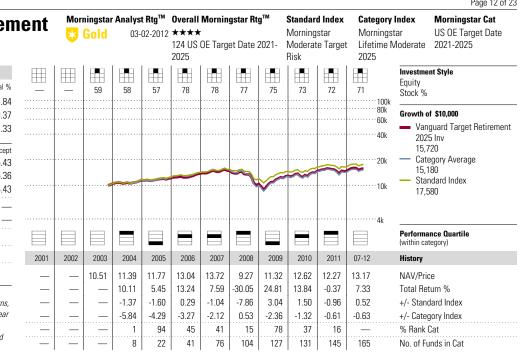


VTXVX

\$1,000

\$1,000

Performance 07	-31-2012				
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2010	4.33	-7.96	10.12	7.66	13.84
2011	4.04	0.76	-11.49	7.38	-0.37
2012	9.13	-2.61	—	_	7.33
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	3.02	10.60	1.81	—	5.43
Std 06-30-2012	1.00	—	1.17	—	5.36
Total Return	3.02	10.60	1.81	—	5.43
+/- Std Index	-0.13	0.93	-1.61	—	_
+/- Cat Index	-0.46	-1.00	-0.80	_	
% Rank Cat	16	19	20	—	
No. in Cat	157	124	73	—	
7-day Yield					



luctuate; thus an investor's be worth more or less than	Portfolio Analysis 06-30-201	2
	Asset Allocation % 03-31-2012	Net %
higher than return data	Cash	2.11
current to the most recent	US Stocks	50.43
or visit www.vanguard.com.	Non-US Stocks	20.91
	Bonds	25.82
	Other/Not Clsfd	0.73
	Total	100.00

Total	100.00	100.0	00	0.00
Equity Style	Portfolio Statistics	Port Avg	Rel Index	Rel Cat
Value Blend Growth	P/E Ratio TTM	14.1	1.10	1.05
	P/C Ratio TTM	8.4	1.08	1.05
THO INTO	🗧 P/B Ratio TTM	1.9	1.14	1.08
	Geo Avg Mkt Cap \$mil	26757	1.30	1.03

Long %

2.11

50.43

20.91

25.82

0.73

Short %

0.00

0.00

0.00

0.00

0.00

Fixed-Income Style		
Ltd Mod Ext	Avg Eff Maturity	7.20
High	Avg Eff Duration	5.11
	Avg Wtd Coupon	4.03
Med	Avg Wtd Price	109.41
Low		
Credit Quality Breal	<b>cdown</b> 03-31-2012	Bond %
AAA		73.96
AA		5.08
А		11.18
BBB		9.77
BB		0.00
В		0.00
Below B		0.01
NR/NA		0.00
Regional Exposure	Stock %	Rel Std Index
Americas	74.4	1.03
Greater Europe	14.1	0.97
Greater Asia	11.5	0.88
Paga Curropour		

Top Ho	oldings 03-3	1-2012			
Share Ch since 03-2012	ng Share Amount	Holdings: 8,596 Total Stocks , 8,3 23% Turnover Ratio	% Net Assets		
$\Theta$	262 mil	Vanguard Total Sto	ock Mkt Idx Inv	50.88	
$\oplus$	465 mil	Vanguard Total Bo	nd Market II Idx	27.72	
$\Theta$	265 mil	Vanguard Total Int	l Stock Index Inv	21.35	
$\Theta$	9 mil	CMT Market Liquid	CMT Market Liquidity Rate		
Sector \	Weightings		Stocks %	Rel Std Index	
∿ Cy	clical		34.2	0.96	
🚓 Ba	sic Materia	ls	5.9	0.97	
🛋 Co	nsumer Cyc	lical	10.4	1.04	
🗣 Fir	🗭 Financial Services		14.8	0.93	
🙃 Re	Real Estate 3			0.89	
v≁ Se	ensitive		42.7	1.05	
E Co	mmunicatio	on Services	4.5	0.95	
👌 En	ergy		10.4	1.01	
🔅 Inc	dustrials		12.5	0.97	
🔳 Te	chnology		15.3	1.21	
→ De	efensive		23.1	0.96	
🖿 Co	nsumer Det	fensive	9.8	1.04	
He	althcare		9.8	1.00	
) Ut	ilities		3.4	0.74	

#### Performance Disclosure

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year (if applicable) Morningstar metrics.

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fl

shares, when sold or redeemed, may b their original cost.

Current performance may be lower or l quoted herein. For performance data cu month-end, please call 800-662-7447 d

Fees and Expenses			
Sales Charges Front-End Load % Deferred Load %			NA NA
Fund Expenses			
Management Fees %			NA
12b1 Expense %			NA
Gross Expense Ratio %	6		0.18
<b>Risk and Return Profile</b>			
	3 Yr	5 Yr	10 Yr
Morningstor Doting <sup>TM</sup>	124 funds	73 funds	_
Morningstar Rating <sup>™</sup>	4 <b>★</b>	4 <b>★</b>	
Morningstar Risk	-Avg	-Avg	_
Morningstar Return	+Avg	+Avg	
	3 Yr	5 Yr	10 Yr
Standard Deviation	12.41	15.84	—
Mean	10.60	1.81	—
Sharpe Ratio	0.87	0.15	_
MPT Statistics	Standard In		t Fit Index
			orningstar ately Aggr
			arget Risk
Alpha	-0	.96	0.99
Beta		.21	0.90
R-Squared	98.	.96	99.41
12-Month Yield			2.21%
30-day SEC Yield			2.15%
Potential Cap Gains Exp			8.58%
Operations			
,	/anguard		
0	Duane Kelly		
	3.8 Years		
Objective: 0	Growth and In	icome	

Base Currency: USD Ticker: VTTVX Minimum Initial Purchase: \$1,000 Minimum IRA Purchase: \$1,000

Purchase Constraints: Incept: Type: Total Assets:

10-27-2003 MF \$18,905.68 mil

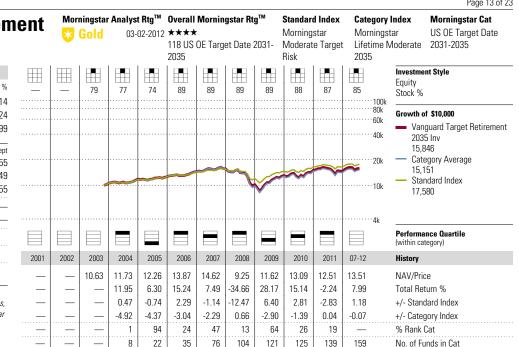
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## **Vanguard Target Retirement** 2035 Inv (USD)

Performance 07	-31-2012				
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2010	4.82	-10.18	11.70	9.49	15.14
2011	4.81	0.44	-14.59	8.72	-2.24
2012	10.95	-3.60	—	—	7.99
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	1.92	11.06	0.86	—	5.55
Std 06-30-2012	-0.68	_	0.14	—	5.49
Total Return	1.92	11.06	0.86	—	5.55
+/- Std Index	-1.24	1.38	-2.56	_	
+/- Cat Index	0.64	-0.54	-0.60	—	_
% Rank Cat	19	12	24	—	
No. in Cat	151	118	73	—	
7-day Yield	—				



Portfolio Analys	<b>is</b> 06-30-20	12			
Asset Allocation %	03-31-2012	Net %	Long	%	Short %
Cash		1.29	1.2	29	0.00
US Stocks		60.65	60.6	65	0.00
Non-US Stocks		25.44	25.4	14	0.00
Bonds		11.88	11.8	38	0.00
Other/Not Clsfd		0.73	0.7	/3	0.00
Total		100.00	100.0	00	0.00
Equity Style	Portfolio	Statistics	Port Ava	Rel Index	
Value Blend Growth	P/E Ratio	TTM	14.2	1.10	1.05
Large	P/C Ratio	TTM	8.4	1.08	1.04
Mid	P/B Ratio	MTT o	1.9	1.14	1.07
Small	Geo Avg \$mil	Mkt Cap	26778	1.30	1.04

Fixed-I	ncoi	ne St	yle		
	Mod	Ext		Avg Eff Maturity	7.20
			High	Avg Eff Duration	5.11
			Med	Avg Wtd Coupon Avg Wtd Price	4.03 109.41
			Low		
	Qual	ity B	reak	<b>down</b> 03-31-2012	Bond %
AAA					73.96
AA					5.08
A					11.18
BBB					9.77
BB					0.00
В					0.00
Below	В				0.01
NR/N/	4				0.00
Region	al E	kposi	ire	Stock %	Rel Std Index
Ameri	cas			74.6	1.03
Greate	er Eu	irope	9	14.1	0.96
Greate	er A	sia		11.4	0.88

Top Hold	l <b>ings</b> 03-3	1-2012		
Share Chg since 03-2012	Share Amount	Holdings: 8,647 Total Stocks , 7,296 To 18% Turnover Ratio	otal Fixed-Income,	% Net Assets
⊖	223 mil	Vanguard Total Stock I	Vlkt ldx Inv	61.20
Ð	228 mil	Vanguard Total Intl Sto	ock Index Inv	25.98
Ð	151 mil	Vanguard Total Bond M	/larket II Idx	12.76
Ð	7 mil	CMT Market Liquidity	Rate	0.06
Sector We	eightings		Stocks %	Rel Std Index
∿ Cycl	ical		34.2	0.96
🚓 Basi	c Materia	ls	5.8	0.97
🔿 Cons	umer Cya	lical	10.4	1.04
🖨 Finar	ncial Serv	vices	14.7	0.93
n Real	Estate		3.2	0.89
vær Sens	sitive		42.8	1.05
Com	municatio	on Services	4.5	0.95
Ener	gy		10.4	1.01
🔅 Indu	strials		12.5	0.97
Tech	nology		15.4	1.21
→ Defe	nsive		23.1	0.96
🖿 Cons	umer De	fensive	9.8	1.04
Heal	thcare		9.8	1.00
	ties		3.4	0.74

#### Performance Disclosure

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shares, when sold or redeemed, may be worth more or less than their original cost.

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-662-7447 or visit www.vanguard.com.

Fees and Expenses			
Sales Charges Front-End Load % Deferred Load %			NA NA
Fund Expenses Management Fees % 12b1 Expense % Gross Expense Ratio	%		NA NA 0.19
<b>Risk and Return Profi</b>	le		
Morningstar Rating <sup>™</sup> Morningstar Risk	3 Yr 118 funds 4★ Avg	5 Yr 73 funds 4★ Avg	10 Yr 
Morningstar Return	+Avg	+Avg	
Standard Deviation Mean Sharpe Ratio	3 Yr 15.12 11.06 0.76	5 Yr 18.55 0.86 0.10	10 Yr 
MPT Statistics Alpha Beta R-Squared	_	M Modera T 71 47	t Fit Index prningstar ately Aggr arget Risk -0.37 1.09 99.40
12-Month Yield 30-day SEC Yield Potential Cap Gains Exp	)		2.08% 2.14% 8.71%
Operations Family: Manager: Tenure: Objective:	Vanguard Duane Kelly 8.8 Years Growth and In	icome	

USD Base Currency: Ticker: VTTHX Minimum Initial Purchase: \$1,000 Minimum IRA Purchase: \$1,000

Purchase Constraints: Incept: Type: Total Assets:

10-27-2003 MF \$13.317.42 mil

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Performance Disclosure

Fund Expenses

(if applicable) Morningstar metrics.

Front-End Load %

**Deferred Load %** 

Management Fees %

**Gross Expense Ratio %** 

**Risk and Return Profile** 

Morningstar Rating<sup>™</sup>

Morningstar Risk

Morningstar Return

Standard Deviation

Mean

Alpha

Beta

**R-Squared** 

Operations Family:

Manager: Tenure:

Objective:

12-Month Yield

30-day SEC Yield

Potential Cap Gains Exp

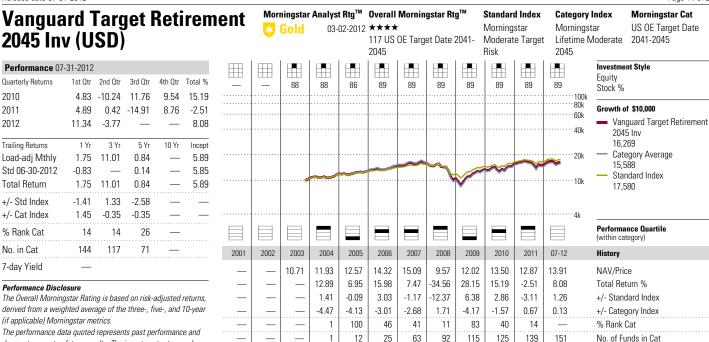
Sharpe Ratio

MPT Statistics

12b1 Expense %

## **Vanguard Target Retirement** 2045 Inv (USD)

Performance 07	-31-2012				
Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2010	4.83	-10.24	11.76	9.54	15.19
2011	4.89	0.42	-14.91	8.76	-2.51
2012	11.34	-3.77	—	—	8.08
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	1.75	11.01	0.84	—	5.89
Std 06-30-2012	-0.83	_	0.14	—	5.85
Total Return	1.75	11.01	0.84	—	5.89
+/- Std Index	-1.41	1.33	-2.58	—	_
+/- Cat Index	1.45	-0.35	-0.35	_	
% Rank Cat	14	14	26	—	
No. in Cat	144	117	71	—	
7-day Yield	—				



Top Holdings 03-31-2012

does not guarantee future results. The investment return and	-  -  -	14
principal value of an investment will fluctuate; thus an investor's shares, when sold or redeemed, may be worth more or less than	Portfolio Analysis 06-30-201	2
their original cost. Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-662-7447 or visit www.vanguard.com.	Asset Allocation % 03-31-2012 Cash US Stocks Non-US Stocks	Net % 1.14 62.35 26.28
Fees and Expenses	Bonds Other/Not Clsfd	9.50 0.73
Sales Charges	Total	100.00

NA

NA

NA

NA

0.19

10 Yr

\_\_\_\_\_

\_

10 Yr

Best Fit Index

Moderately Aggr Target Risk

Morningstar

-0.56

1.11

99 44

3 Yr

4★

-Avg

+Avg

3 Yr

15.34

11.01

0.75

Standard Index

-2.93

1.50

98.56

Growth and Income

117 funds

5 Yr

4★

-Avg

+Avg

5 Yr

18.64

0.84

0.10

71 funds

Total	100.00	100.0	00	0.00
Equity Style	Portfolio Statistics	Port Ava	Rel Index	Rel Cat
Value Blend Growt	P/F Batio TTM	14.2	1.10	1.05
	P/C Ratio TTM	8.4	1.08	1.04
	≩ P/B Ratio TTM	1.9	1.14	1.08
	Geo Avg Mkt Cap \$mil	26780	1.30	1.06

Long %

1.14

62.35

26.28

9.50

0.73

Short %

0.00

0 00

0.00

0.00

0.00

Fixed-Income Style		7.00
Ltd Mod Ext	Avg Eff Maturity	7.20
Hgh	Avg Eff Duration	5.11
	Avg Wtd Coupon	4.03
Med	Avg Wtd Price	109.41
LOW	-	
Credit Quality Brea	<b>kdown</b> 03-31-2012	Bond %
AAA		73.96
AA		5.08
А		11.18
BBB		9.77
BB		0.00
В		0.00
Below B		0.01
NR/NA		0.00
Regional Exposure	Stock %	Rel Std Index
Americas	74.6	1.03
Greater Europe	14.1	0.96
Greater Asia	11.4	0.88
D	1100	

Share Chg since 03-2012	Share Amount	Holdings: 8,658 Total Stocks , 6,937 Total Fi 16% Turnover Ratio	xed-Income,	% Net Assets
Ð	129 mil	Vanguard Total Stock Mkt	dx Inv	62.90
$\oplus$	133 mil	Vanguard Total Intl Stock Ir	ıdex Inv	26.84
$\oplus$	68 mil	Vanguard Total Bond Mark	et II Idx	10.20
$\Theta$	4 mil	CMT Market Liquidity Rate		0.06
Sector We	eightings	St	ocks %	Rel Std Index
∿ Cycl	ical		34.2	0.96
🚓 Basi	c Materia	ls	5.8	0.97
🔿 Cons	sumer Cyc	lical	10.4	1.04
😅 Finai	ncial Serv	vices	14.7	0.93
🔂 Real	Estate		3.2	0.89
🗸 Sen	sitive		42.8	1.05
Com	municatio	on Services	4.5	0.95
6 Ener	gy		10.4	1.01
indu	strials		12.5	0.97
🖪 Tech	nology		15.4	1.21
→ Defe	ensive		23.1	0.96

#### 2.06% 2.14% 8.71% Vanguard Duane Kelly Ticker: 8.8 Years

Base Currency: USD VTIVX Minimum Initial Purchase: \$1,000 Minimum IRA Purchase: \$1.000

Purchase Constraints: Incept: Type: Total Assets:

E Consumer Defensive

Healthcare

**U**tilities

10-27-2003 MF \$7,573.81 mil

9.8

9.8

3.4

1.04

1.00

0.74

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Performance 07 Quarterly Returns	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Total %
2010			_	9.63	_
2011	4.92	0.42	-14.79	8.87	-2.27
2012	11.30	-3.78	—	—	8.10
Trailing Returns	1 Yr	3 Yr	5 Yr	10 Yr	Incept
Load-adj Mthly	1.98	_	_	_	10.49
Std 06-30-2012	-0.66	_	_	_	10.44
Total Return	1.98	—	_	—	10.49
+/- Std Index	-1.18				
+/- Cat Index	2.02	—	—	—	
% Rank Cat	18	—	—	—	
No. in Cat	95	—	—	—	
7-day Yield					

The Overall Morningstar Rating is based on risk-adjusted returns, derived from a weighted average of the three-, five-, and 10-year

The performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate; thus an investor's

shares, when sold or redeemed, may be worth more or less than

3 Yr

3 Yr

2.0 Years

Growth and Income

23 funds

5 Yr

5 Yr

11 funds

Current performance may be lower or higher than return data quoted herein. For performance data current to the most recent month-end, please call 800-662-7447 or visit www.vanguard.com.

(if applicable) Morningstar metrics.

their original cost.

Fees and Expenses Sales Charges Front-End Load %

**Deferred Load %** 

Fund Expenses Management Fees %

12b1 Expense %

**Gross Expense Ratio %** 

**Risk and Return Profile** 

Morningstar Rating<sup>™</sup>

Morningstar Risk

Morningstar Return

Standard Deviation

Mean

Tenure:

Objective:

Sharpe Ratio

													Page 15 of 23
ient	Mor	ningsta	r Analys	t Rtg™					Standar	d Index	Category	Index	Morningstar Cat
iciit	*	Gold	03-	02-2012					Morning Moderat Risk	ıstar te Target	Morningst Lifetime N 2050		US OE Target Date 2051+
⊞ _	<u>⊞</u> 				⊞ 		⊞ 		88	89	88 100k	Investme Equity Stock %	nt Style
										~		2055 12,5 — Cate 12,1	guard Target Retirement 5 Inv 78 ggory Average 89 idard Index
											4k	Performa (within cat	nce Quartile regory)
2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	07-12	History	
_	_	_	_	_	_	_	_	_	22.78	21.86	23.63	NAV/Pric	e
_	_	_	_	_	_	-	_	_	_	-2.27	8.10	Total Ret	urn %
_	_	-	-	-	-	_	-	_	-	-2.86	1.28	+/- Stand	lard Index
										1.20	0.22		jory Index
—	—								—	9	—	% Rank (	
_	_	-	-	-	-	-	-	—	-	235	102	No. of Fu	nds in Cat

Top Holdings 03-31-2012

Share Holdin

re Cha

Portfolio Anal	<b>ysis</b> 06-30-20	12			
Asset Allocation	<b>%</b> 03-31-2012	Net %	Long	%	Short %
Cash		1.41	1.41		0.00
US Stocks		62.16	62.16		0.00
Non-US Stocks		26.40	26.4	10	0.00
Bonds		9.29	9.2	29	0.00
Other/Not Clsfc	l	0.73	0.73		0.00
Total		100.00	100.0	00	0.00
Equity Style	Portfolio	Statistics	Port Avg	Rel Index	
Value Blend Growth	_ P/E Ratio	TTM	13.6	1.06	1.01
	P/C Ratio	TTM	8.1	1.04	1.00
	<sub>≩</sub> P/B Ratio	TTM	1.8	1.09	1.04
	Geo Avg \$mil	Mkt Cap	26413	1.28	1.05

Fixed-Income St	vle	
Ltd Mod Ext	Avg Eff Maturity Avg Eff Duration Avg Wtd Coupon Avg Wtd Price	7.20 5.1 4.00 109.4
	eakdown 03-31-2012	Bond %
AAA AA		73.96 5.08
Δ		11.18
BBB		9.77
BB		0.00
В		0.00
Below B		0.01
NR/NA		0.00
Regional Exposu	re Stock %	Rel Std Inde
Americas	74.2	1.02
Greater Europe	14.4	0.9
Greater Asia	11.4	0.8
Base Currency:	USD	

Share Chg	Share	Holdings:		% Net	
since 03-2012	Amount	8,658 Total Stocks , 6,90 12% Turnover Ratio	Assets		
$\oplus$	4 mil	Vanguard Total Sto	62.72 26.97		
$\oplus$	5 mil	Vanguard Total Intl			
$\oplus$	2 mil	Vanguard Total Bon	id Market II Idx	9.97 0.34	
$\oplus$	858,767	CMT Market Liquid	ity Rate		
Sector W	eightings		Stocks %	Rel Std Index	
Դ Cyc	lical		33.9	0.95	
🚓 Basi	ic Materia	ls	5.8	0.96	
🔿 Con	sumer Cyc	lical	10.4 14.4	1.03 0.91 0.94	
¢ Fina	ncial Serv	rices			
n Rea	l Estate		3.4		
ѵ Sen	sitive		42.0	1.04	
Com	nmunicatio	on Services	4.7	1.01	
👌 Enei	rgy		10.1 12.4 14.8	0.98	
🔅 Indu	istrials			0.96	
Tech	nnology			1.17	
→ Defe	ensive		24.0	1.01	
🖿 Con	sumer De	fensive	10.2	1.08	
🖬 Hea	lthcare		10.2	1.04	
🤉 Utili	ties		3.6	0.79	

#### 9.77 MPT Statistics Standard Index Best Fit Index 0.00 Alpha 0.00 Beta 0.01 **R-Squared** \_ 0.00 12-Month Yield 1.65% Index 30-day SEC Yield 2.13% 1.02 Potential Cap Gains Exp 4.74% 0.99 0.88 Operations Family: Vanguard Manager: Duane Kelly /FFVX

NA

NA

NA

NA

0.19

10 Yr

\_

\_\_\_\_

\_\_\_\_

10 Yr

\_\_\_\_

Dase Guitency.	030
Ticker:	VFFVX
Minimum Initial Purchase:	\$1,000
Minimum IRA Purchase:	\$1,000

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# Investment Policy Statement and Fund Benchmarks



Put Our Power Behind You<sup>on</sup>

## **Investment Benchmarks**

Investment Product	2010 Performance Benchmarks
American Funds EuroPacific Growth R5	1 MSCI EAFE Free Index*
	2 Lipper International Funds Average*
	3 MSCI All Country World Index ex-USA*
	4 Morningstar Foreign Large Cap Blend Category Average**
Blackrock EAFE Equity Index Fund	1 MSCI EAFE*
DFA U.S. Microcap Portfolio	1 Russell 2000 Index*
	2 Russell Microcap Index**
Blackrock Small Cap Equity Index Fund	1 Russell 2000 Index*
T. Rowe Price MidCap Growth Fund	1 Lipper Mid Cap Growth Funds Average*
	2 Russell Mid Cap Growth Index*
	3 S&P 400 Mid Cap Index*
	4 Morningstar Mid Cap Growth Category Average**
Blackrock MidCap Equity Index Fund	1 S&P MidCap 400 Index*
Calvert Social Investment Equity Fund-Institutional Class	1 S&P 500 Index*
	2 Lipper Multi-Cap Core Funds Average*
	3 Calvert Social Index**
	4 Morningstar Socially Responsible Large Cap Fund Average**
Fidelity Contrafund	1 S&P 500 Index*
	2 Lipper Growth Fund Average*
	3 Morningstar Large Growth Category Average**
Vanguard Institutional Index Fund (Plus Shares)	1 S&P 500 Index*
Vanguard Wellington Fund (Admiral Shares)	1 Lipper Balanced
	2 Morningstar Moderate Allocation Funds Average**
	3 Composite 65% S&P 500/35% Lehman Aggregate Index**
Vanguard Long-Term Investment Grade-Fund (Admiral Shares)	1 BarCap LT Corporate A *
	2 Morningstar LT Corporate Category Average**
Blackrock U.S. Debt Index Fund	1 BarCap Aggregate Bond Index*
Federated U.S. Government Securities Fund 2-5 Years (Instl)	1 Merrill Lynch 3-5 Year Treasure Index*
	2 Lipper Short-Intermediate U.S. Government Average*
	3 Morningstar Short-term Government Category**
Vanguard Admiral Treasury Money Market Fund	1 iMoneyNet Money Fund Report Average 100% Treasury Fund
Stable Value Fund (Galliard)	1 Five Year Constant Maturity Treasury Rate (CMT)*
· · ·	2 Hueler Analytics Pooled Fund Universe Average*
FDIC Option- M&I Bank of Southern Wisconsin	1 50% 3-Month LIBOR/50% 12-Month LIBOR
Vanguard Lifecycle Funds	1 Composite benchmarks based on asset allocation of funds

\*Represent benchmarks used by the fund. \*\*Represent benchmarks used by the Board.

Wisconsin Deferred Compensation Program

For Plan Sponsor Use Only

AdvisedAssetsGroup"





Put Our Power Behind You"



12b-1 Fee The maximum annual charge deducted from fund assets to pay for distribution and marketing costs. Although usually set on a percentage basis, this amount will occasionally be a flat figure.

Actively managed fund A fund manager buys and sells securities attempting to outperform the market as a whole.

Adjustable Bonds A bond whose coupon is reset periodically—usually every six months to three years. At the reset date, the coupon is set equal to some base index, such as the one-year constant Treasury rate, plus a spread (or margin). When interest rates are falling, these bonds do better than an in-year Treasury, but when interest rates rise, they can lag Treasury yields.

Aggressive Growth (Objective) Funds that seek rapid growth of capital and that may invest in emerging market growth companies without specifying a market capitalization range. They often invest in small or emerging growth companies and are more likely than other funds to invest in IPO's or in companies with high price/earnings and price/book ratios. They may use such investment techniques as heavy sector concentrations, leveraging, and short-selling.

Alpha A measure of the difference between a fund's actual returns and its expected performance, given its level of risk as measured by beta. A positive alpha figure indicates the fund has performed better than its beta would predict. In contrast, a negative alpha indicates the fund's underperformance, given the expectations established by the fund's beta.

Annual Returns Total returns calculated on a calendar-year basis. The annual return for a fund will be the same as its trailing 12-month total return only at year-end.

Annualized Returns Returns for periods longer than one year are expressed as "annualized returns." This is equivalent to the compound rate of return which, over a certain period of time, would produce a fund's total return over that same period.

Asset Allocation (Objective) Income and capital appreciation are dual goals for funds in this objective. Managers often use a flexible combination of stocks, bonds, and cash. Managers may shift assets based on analysis of business-cycle trends.

Average Credit Quality Gives a snapshot of the portfolio's overall credit quality. It is an average of each bond's credit rating, adjusted for its relative weighting in the portfolio.

Average Effective Duration A measure of a fund's interest-rate sensitivity--the longer a fund's duration, the more sensitive the fund is to shifts in interest rates. Duration is determined by a formula that includes coupon rates and bond maturities. Small coupons tend to increase duration, while shorter maturities and higher coupons shorten duration. The relationship between funds with different durations is straightforward: A fund with a duration of 10 years is twice as volatile as a fund with a five-year duration.

Average Effective Maturity Used for taxable fixed-income funds only, this figure takes into consideration all mortgage prepayments, puts, and adjustable coupons; it does not, however, account for call provisions. The number listed is a weighted average of all the maturities of the bonds in the portfolio, computed by weighing each maturity date (the date the security comes due) by the market value of the security.

Balanced (Objective) Funds that seek both income and capital appreciation by investing in a generally fixed combination of stocks and bonds. These funds generally hold a minimum of 25% of their assets in fixed-income securities at all times.

Basis Point One-hundredth of a percentage point. For example, 50 basis points equals .50%.

Beta A measure of a fund's sensitivity to market movements. The beta of the market is 1.00 by definition. Beta is calculated by comparing a fund's excess return over Treasury bills, so a beta of 1.10 shows that the fund has performed 10% better than its benchmark index in up markets and 10% worse in down markets, assuming all other factors remain constant. Conversely, a beta of 0.85 indicates that the fund's excess return is expected to perform 15% worse than the market's excess return during up markets and 15% better during down markets.

Bonds Interest-bearing certificates of indebtedness or IOUs. While bonds' rates of return remain fixed, bond prices change in relation to interest rates — when interest rates go up, bond prices go down, and vice versa. However, bond funds are variable funds and fluctuate with market conditions.

Bond funds Contrary to individual bonds, which offer a guaranteed rate of return, bond funds are variable funds and their returns may rise or fall depending on market conditions. Funds with 70% or more of their assets invested in bonds are classified as Bond Funds. Bond funds are divided into two main groups: Taxable Bond and Municipal Bond. Taxable Bond Fund categories include the following: Long-Term Government, Intermediate-Term Government, Short-Term Government, Long-Term Bond, Intermediate-Term Bond, Ultrashort-Bond, International-Bond, High-Yield Bond, Emerging-Markets Bond and Multisector Bond.

Breakpoint The investment amount at which investors in a load fund qualify for a discount on the fund's sales charges.

Broker A firm or individual that acts as an intermediary between a buyer and a seller of securities, thereby earning a commission on the transaction. Unlike a broker-dealer, a broker does not own the securities that he or she sells.

**Callable Bond** A bond that can be repaid early, at the issuer's discretion. A callable bond allows an issuer to refinance debt at a lower rate, should interest rates drop below the coupon rate on the bond. If interest rates have dropped significantly since the date of issue, a callable bond will trade as though its maturity were shortened to the call date, which is the earliest time at which the bond can be redeemed.

Capital Appreciation The taxable income generated when a security is sold. The amount of appreciation is measured by subtracting the purchase price from the sale price.

**Capital Gains** Taxable income generated only when a security is sold. This figure is calculated by subtracting the purchase price from the sale price. Under IRS regulations, funds must distribute 98% of their capital gains each year to avoid paying taxes on them. Shareholders pay taxes on these distributions, even if the gains are reinvested. Further capital gains can be generated by selling shares in a fund for more than the original purchase price.

Capitalization The total dollar value of all stock issued by a company. Small-cap stocks are issued by companies with market cap less than \$1 billion. Mid-cap stocks are issued by medium-sized companies with market cap anywhere from \$1 billion to \$5 billion. Large-cap stocks include companies with market cap greater than \$5 billion.

**CMOs** Collateralized mortgage obligations are derivative securities, created by chopping up mortgage pass-throughs or whole loans into various slices in order to redistribute the cash flows (both principal and interest payments) from the underlying bonds. The CMO group, except for adjustable-rate mortgage funds, includes PACs (planned amortization class bonds), floating- and inverse-floating-rate CMOs, and accrual or Z-tranche bonds, among other varieties.

**Consumer Price Index (CPI)** This index measures the changes in prices of goods and services purchased by urban households. Many pension and employment contracts are tied to changes in consumer prices, as protection against inflation and reduced purchasing power.

**Corporate Bond--General** (Objective) Funds that seek income by investing in fixed-income securities. Funds with this objective may hold a variety of issues, including but not limited to government bonds, high-quality corporates, mortgages, asset-backeds, bank loans and junk bonds.

Corporate Bond--High Quality (Objective) Offerings that seek income by investing at least 65% of their assets in corporate debt securities rated A or higher. They generally maintain average ratings of AA or better.

Corporate Bond--High Yield (Objective) Funds that seek income by generally investing 65% or more of their assets in bonds rated below BBB. The price of these issues is generally affected more by the condition of the issuing company (similar to a stock) than by the interest-rate fluctuation that usually causes bond prices to move up and down.

Current income Results when a stock pays a dividend or a bond makes an interest payment. This is the value of your investment increased. With current income, you get a fairly stable pattern of income — which generally means reduced volatility. (Stock dividends must be declared, and are <u>not</u> predictable.)

**Diversification** Spreading your money over many different types of investments. Contrary to putting all your eggs in one basket, diversification can help protect your savings because when one investment is doing poorly, another may be doing well. This does not guarantee against loss of value in your investments.

Dividends The distribution of earnings to stockholders by a company. Dividends are usually paid out from current earnings.

**Domestic equity funds** are placed in a category based on the style and size of the stocks they typically own. The style and size parameters are based on the divisions used in the investment style box: Value, Blend, or Growth style and Small, Medium, or Large median market capitalization.

Domestic Hybrid Category Used for funds with stock holdings of greater than 20% but less than 70% of the portfolio.

**Dow Jones Industrial Average** Computed by summing the prices of the stocks of 30 companies and then dividing that total by an adjusted value--one which has been adjusted over the years to account for the effects of stock splits on the prices of the 30 companies. Dividends are reinvested to reflect the actual performance of the underlying securities.

**Duration** A time measure of a bond's interest-rate sensitivity, based on the weighted average of the time periods over which a bond's cash flows accrue to the bondholder. Time periods are weighted by multiplying by the present value of its cash flow divided by the bond's price. (A bond's cash flows consist of coupon payments and repayment of capital). A bond's duration will almost always be shorter than its maturity, with the exception of zero-coupon bonds, for which maturity and duration are equal.

Equity-Income (Objective) Funds that are expected to pursue current income by investing at least 65% of their assets in dividend-paying equity securities.

Equity style box is a matrix that shows a fund's investment style. Nine boxes represent two variables: the size of the companies invested in (small-cap, mid-cap, large-cap), and whether a fund is growth, value, or blend oriented. Morningstar recalculates the style of each fund on a monthly basis. The equity style box is shown below (areas are shaded according to risk — the darker the area, the higher the risk associated with the investment).

Value	Blend	Growth	ו
1	2	3	Large
4	5	6	Medium
7	8	9	Small

Excess Returns A component found in Morningstar Return, Morningstar Risk, and the Morningstar Rating. This figure is calculated by subtracting the monthly returns of the three-month Treasurybill from the monthly returns of the fund during the same time period.

Exchange-Traded Funds (ETFs) are not mutual funds in the traditional sense; rather, they are hybrid instruments combining aspects of common stocks and mutual funds and offering many the benefits of both. ETFs are products that trade like stocks. They mimic stock indexes and are passively managed just like an index fund. Because ETFs trade throughout the day just like a stock, investors have the ability to choose the timing and know the price of the transaction.

Expense Ratio The percentage of fund assets paid for operating expenses and management fees, including 12b-1 fees, administrative fees, and all other asset-based costs incurred by the fund, except brokerage costs. Fund expenses are reflected in the fund's NAV. Sales charges are not included in the expense ratio.

FHLMC mortgages The Federal Home Loan Mortgage Commission, a federally-sponsored corporation that packages huge pools of individual mortgages and carves these pools up as mortgagebacked securities. This provides diversification, and consequently lower risk for mortgage investors. Although FHLMC securities are not directly backed by the federal government, it is implicitly recognized that the government would step in were there a likelihood that they would default.

Fixed-income style box is similar to the equity style box. Fixed income style boxes represent a bond fund's investment style. A fixed-income style would be the intersection of its duration (short, intermediate, and long) and the quality of the bonds selected for the portfolio (high, medium, low). Listed below is the matrix using the fixed-income style groupings (again, the darker the shading, the higher the risk).

Short	Int.	Long	•
1	2	3	High
4	5	6	Medium
7	8	9	Low

Flagship Fund Not to be confused with the Flagship Family of funds, a flagship fund is typically the oldest of a management company's funds, or one that boasts the largest number of assets. Such funds often bear the management company's name.

Foreign Stock Category An international fund having no more than 10% of stocks invested in the United States.

Fund of Funds A fund that specializes in buying shares in other mutual funds rather than individual securities. Quite often this type of fund is not discernible from its name alone, but rather through prospectus wording (i.e.: the fund's charter).

Geometric Mean Return A compounded and annualized rate of return.

GNMA mortgages These are mortgage pass-through securities issued by the Government National Mortgage Association. These bonds are backed by the full faith and credit of the U.S. government.

Government Bond--General (Objective) Offerings that pursue income by investing in a combination of mortgage-backed securities, Treasuries, and agency securities.

**G - 3** 

Government Bond--Mortgage (Objective) Funds that seek income by generally investing at least 65% of their assets in securities backed by mortgages, such as securities issued by the Government National Mortgage Association (GNMA), the Federal National Mortgage Association (FNMA), and the Federal Home Loan Mortgage Corporation (FHLMC).

Government Bond--Treasury (Objective) Treasury funds that seek income by generally investing at least 80% of their assets in U.S. Treasury securities.

Growth (Objective) Funds that pursue capital appreciation by investing primarily in equity securities. Current income, if considered at all, is a secondary concern.

Growth and Income (Objective) Growth of capital and current income are near-equal objectives for these funds. Investments are typically selected for both appreciation potential and dividend-paying ability.

Guaranteed Certificate Fund All money deposited into a certificate during a "deposit period" earns a guaranteed rate of return, credited daily until maturity. Backed by the general assets of the certificate issuer.

High-Yield Bond Category A fund with at least 65% or more of bond assets in bonds rated below BBB.

Index Fund A fund that tracks a particular index and attempts to match returns. While an index typically has a much larger portfolio than a mutual fund, the fund's management may study the index's movements to develop a representative sampling, and match sectors proportionately.

Individual Retirement Account (IRA) A personal retirement plan. Taxes on earnings are deferred until money from the account is withdrawn.

Industrial Cyclicals Sector Includes aerospace and aerospace industries, building supplies, industrial-building products, business equipment, chemicals, machinery (both light and industrial), metals fabrication (iron, steel, coal, and rare metals), paper and packaging, and photo equipment. Some examples of companies in this sector include Boeing, Canon, Caterpillar, Eastman Kodak, Georgia Pacific, Potash, and Sherwin-Williams.

Information Ratio The information ratio is a measure of the consistency of excess return. This value is determined by taking the annualized excess return over a benchmark (style benchmark by default) and dividing it by the standard deviation of excess return.

**Institutional Fund** Any fund that meets one of the following qualifications: a) has the word "institutional" in its name.

b) has a minimum initial purchase of \$100,000 or more.

c) states in its prospectus that it is designed for institutional investors or those purchasing on a fiduciary basis.

International Equity Funds with 40% or more of their equity holdings in foreign stocks (on average over three years) are placed in the international equity class. These categories include Europe, Japan, International Hybrid, Latin America, Diversified Pacific, Pacific ex. Japan, Specialty Precious Metals, Diversified Emerging Markets, World Stock, and Foreign Stock. Foreign investments involve special risks, including currency fluctuations and political developments.

Lehman Brothers 1-3 Year Government Bond Comprised of both the Treasury Bond index (all public obligations of the U.S. Treasury, excluding flower bonds and foreign-targeted issues) and the Agency Bond Index (all publicly issued debt of U.S. Government agencies and quasi-federal corporations and corporate-debt guaranteed by the U.S. Government). These bonds also must have maturities of one to three years. The returns published for the index are total returns, which include reinvestment of dividends.

Lehman Brothers Aggregate Index. Composed of the Lehman Brothers Govt/Credit Index, the Mortgage-Backed Securities Index, and the Asset-Backed Securities Index. The returns published for the index are total returns, which include reinvestment of dividends.

Lehman Brothers Credit Listed for corporate bond-general and high-quality funds. This index tracks the returns of all publicly issued, fixed-rate, nonconvertible, dollar-denominated, SEC-registered, investment-grade corporate debt. The returns published for the index are total returns, which include reinvestment of dividends.

Lehman Brothers Government Bond Index Listed for government-bond general and Treasury funds. Because it tracks the returns of U.S. Treasuries, agency bonds, and one- to three-year U.S. government obligations, this index is effective for tracking portfolios holding non-mortgage government securities. The returns published for the index are total returns, which include reinvestment of dividends.

Lehman Brothers Govt/Credit Represents a combination of the Government and Corporate Bond indices. The returns published for the index are total returns, which include reinvestment of dividends. For more information, view the Lehman Brothers Web site or call 212-526-1000.

Lehman Brothers Intermediate Government Index Includes those indexes found in the LB Government Index which have a maturity of one to three years. The returns published for the index are total returns, which include reinvestment of dividends.

Lehman Brothers Intermediate Government/Corporate Index Includes both corporate (publicly-issued, fixed-rate, nonconvertible, investment grade, dollar-denominated, SEC-registered, corporate dept.) and government (Treasury Bond index, Agency Bond index, 1-3 Year Government index, and the 20+-Year treasury) indexes, including bonds with maturities up to ten years. The returns published for the index are total returns, which include reinvestment of dividends.

Lehman Brothers Intermediate Treasury This index includes treasury bonds with maturates of at least one year and up to 10 years with an outstanding par value of at least 100 million. They include fixed-rate debt issues, rated investment grade or higher by Moody's Investor Services, Standard & Poor's Corporation, or Fitch Investor's Service (in that order). Treasuries include all public obligations of the U.S. Treasury, excluding flower bonds and foreign-targeted issues. The returns published for the index are total returns, which include reinvestment of dividends.

Lehman Brothers Long Credit Serves as a measure of all public-issued nonconvertible investment-grade corporate debts that have a maturity of 10 years or more. The returns published for the index are total returns, which include reinvestment of dividends.

Lehman Brothers Long Term Government Index Includes those indexes found in the LB Government index which have a maturity of 10 years or more. The returns published for the index are total returns, which include reinvestment of dividends.

Lehman Brothers Mortgage-Backed Securities Includes 15- and 30-year fixed-rate securities backed by mortgage pools of the Government National Mortgage Association (GNMA). The returns published for the index are total returns, which include reinvestment of dividends.

Life Cycle These funds are geared toward investors of a certain age or with a specific time horizon for investing. Typically they are grouped together in sets (i.e. conservative, moderate, and aggressive portfolios).

Linear Scale Linear graphs are scaled so that equal vertical distances represent the same absolute dollar value change. A drop from \$10,000 to \$9,000, for example, is represented in the same way as a drop from \$100,000 to \$99,000.

Logarithmic Scale Used for graphs, a scale that reveals percentage changes. A given percentage move takes up the same amount of space as another move of equal percentage. A change from 100 to 200, for example, is presented in the same way as a change from 1000 to 2000.

Maturity Short-term bonds mature (or come due) in less than four years. Intermediate-term bonds mature in four to ten years. Long-term bonds mature more than ten years from the date of purchase. The longer the term, the higher the risk and the rate of potential return.

**Management Fees** The management fee is the percentage deducted from fund assets to pay an advisor or subadvisor. Often, as the fund's net assets grow, the percentage deducted for management fees decreases. For example, a particular fund may report a management fee of 0.40% on the first \$500 million in assets, 0.35% on all assets between \$500 million and \$1 billion, and 0.30% on assets in excess of \$1 billion. Thus, if the fund contains \$1.5 billion in total net assets, the advisor scales back its management fees accordingly. Alternatively, the fund may compute the fee as a flat percentage of average net assets. The management fee might also come in the form of a group fee (G), a performance fee (P), or a gross income fee (I). Note: The management fee is just one (albeit a major) component of a fund's costs. The overall expense ratio is the most useful number for investors. Actual fees are also noted in this section.

Market-Neutral Funds These are funds that attempt to eliminate the risks of the market by holding 50% of assets in long positions in stocks and 50% of assets in short positions. Funds in this group match the characteristics of their long and short portfolios, keeping factors such as price-to-earnings and industry exposure similar. Stock picking, rather than broad market moves, should drive a market-neutral fund's performance.

Median Market Capitalization The median market capitalization of a fund's equity portfolio gives you a measure of the size of the companies in which the fund invests. It is the trimmed mean of the market capitalizations of the stocks in the fund's portfolio.

Modern Portfolio Theory (MPT) Statistics Alpha, beta, and R-squared are modern-portfolio-theory measures of a fund's relative risk, based on least-squares regression of a fund's excess returns on the excess returns of a market index. Standard deviation is not considered an MPT statistic because it is not generated through the same formula or mathematical analysis as the other three statistics.

**Money market funds** Best described as short-term versions of bonds. These relatively low-risk variable funds hold very short-term securities such as U.S. government securities, certificates of deposit, cash and cash equivalents. Investments in Money Market funds are neither insured nor guaranteed by the Federal Deposit Insurance Corporation or any other government agency. Although they seek to preserve the value of your investment at \$1 per share, it is possible to lose money in Money Market funds.

**Morley Stable Value Index** A hypothetical portfolio comprised of a weighted blend of 50% five-year stable value contracts, 30% three-year stable value contracts and 20% 30-day prime commercial paper. The five-year component consists of 60 hypothetical five-year stable value contracts, one purchased at the prior month end's illustrative rate at the beginnning of each month for the prior 60 months. The three-year component consists of 36 hypothetical three-year stable value contracts, one purchased at the prior month end's illustrative rate at the beginning of each month for the prior 36 months.

**Morningstar** was founded in 1984 to provide investors with useful information for making intelligent, informed investment decisions. The company's first product, originally named the Mutual Fund Sourcebook, proved to be innovative in its ability to tap into an underserved market. Soon a demand grew for an even more in-depth and analytical publication, leading to the launch of Morningstar Mutual Funds in late 1986.

Morningstar Category identifies funds based on their actual investment styles as measured by their underlying portfolio holdings (portfolio statistics and compositions over the past three years). If the fund is new and has no portfolio, we estimate where it will fall before assigning a more permanent category. When necessary, we may change a category assignment based on current information.

**MSCI EAFE Ndtr\_D** Listed for foreign stock funds (EAFE refers to Europe, Australasia, and Far East). Widely accepted as a benchmark for international stock performance, the EAFE Index is an aggregate of 21 individual country indexes that collectively represent many of the major markets of the world. Ndtr\_D indexes are calculated daily and take into account actual dividends reinvested daily before withholding taxes, but exclude special tax credits declared by companies. In addition, Ndtr\_D indexes subtract withholding taxes retained at the source, for foreigners who do not benefit from a double taxation treaty. The returns published for the index are total returns, which include reinvestment of dividends.

**MSCI Europe Ndtr\_D** Listed for Europe stock funds. This index measures the performance of stock markets in Austria, Belgium, Denmark, Finland, France, Germany, Italy, the Netherlands, Norway, Spain, Sweden, Switzerland, Ireland, Portugal, and the United Kingdom. Total returns date back to December 1981. Ndtr\_D indexes are calculated daily and take into account actual dividends reinvested daily before withholding taxes, but exclude special tax credits declared by companies. In addition, Ndtr\_D indexes subtract withholding taxes retained at the source, for foreigners who do not benefit from a double taxation treaty.

**MSCI Pacific Ndtr\_D** Formerly known as MS Pacific, this index is listed for Pacific stock funds and measures the performance of stock markets in Australia, Hong Kong, Japan, New Zealand, and Singapore, and Malaysia. Ndtr\_D indexes are calculated daily and take into account actual dividends reinvested daily before withholding taxes, but exclude special tax credits declared by companies. In addition, Ndtr\_D indexes subtract withholding taxes retained at the source, for foreigners who do not benefit from a double taxation treaty. The returns we publish for the index are total returns, which include reinvestment of dividends.

**MSCI World Ndtr\_D** Includes all 23 MSCI developed market countries. Ndtr\_D indexes are calculated daily and take into account actual dividends reinvested daily before withholding taxes, but exclude special tax credits declared by companies. In addition, Ndtr\_D indexes subtract withholding taxes retained at the source, for foreigners who do not benefit from a double taxation treaty.

Mutual fund An investment option that pools money from many shareholders and invests it in a group of stocks, bonds, or other securities. Also known as an open-end investment management company, mutual funds are securities required to be registered with the SEC.

**NASD** (National Association of Securities Dealers) A self-regulatory organization for the securities industry with jurisdiction over certain broker-dealers. The NASD enforces broker-dealers' compliance with securities regulations, including the requirement that they maintain sufficient levels of net operating capital. It also conducts market surveillance of the over-the-counter (OTC) securities market.

NAV Stands for net asset value, which is the fund's share price. Funds compute this value by dividing the total net assets by the total number of shares.

NASDAQ Composite Index Measures the performance of all issues listed in the NASDAQ Stock Market, except for rights, warrants, units, and convertible debentures.

Net Assets The month-end net assets of the mutual fund, recorded in millions of dollars. Net-asset figures are useful in gauging a fund's size, agility, and popularity. They help determine whether a small company fund, for example, can remain in its investment-objective category if its asset base reaches an ungainly size.

Ndtr\_D: Noted for various Morgan Stanley indexes, Ndtr\_D indicates that the index is listed in US dollars, with net dividends reinvested. Ndtr\_D indexes take into account actual dividends before withholding taxes, but excludes special tax credits declared by companies. In addition, Ndtr\_D indexes subtract withholding taxes retained at the source, for foreigners who do not benefit from a double taxation treaty.

**NYSE** (New York Stock Exchange Composite) Serves as a comprehensive measure of the market trend for the benefit of investors who are concerned with general stock market price movements. The index is a composite of all common stocks listed on the NYSE and four sub-groups--Industrial, Transportation, Utility, and Finance.

Options/Futures/Warrants Options and futures may be used speculatively, to leverage a portfolio, or cautiously, as a hedge against risk.

**OTC** (over the counter) A name for a security that is not listed on an exchange. The OTC is the major trading market for all US bonds, as well as many small- and large-capitalization stocks. Whereas non-OTC stocks trade on the floor of actual stock exchanges, OTC issues are traded via telephone and computer networks connecting dealers in stocks and bonds. The dealer may or may not be a member of a securities exchange, but he or she must be a member of the NASD.

**Price/Book Ratio** The weighted average of the price/book ratios of all the stocks in a fund's portfolio. The P/B ratio of a company is calculated by dividing the market price of its stock by the company's per-share book value. Stocks with negative book values are excluded from this calculation. In theory, a high P/B ratio indicates that the price of the stock exceeds the actual worth of the company's assets, while a low P/B ratio indicates that the stock is a bargain.

**Price/Earnings Ratio** The weighted average of the price/earnings ratios of the stocks in a fund's portfolio. The P/E ratio of a stock is calculated by dividing the current price of the stock by its trailing 12 months' earnings per share. In computing the average, Morningstar weights each portfolio holding by the percentage of equity assets it represents, so that larger positions have proportionately greater influence on the fund's final P/E.

**Price/Cash Flow** This represents the weighted average of the price/cash-flow ratios of the stocks in a fund's portfolio. Price/cash-flow represents the amount an investor is willing to pay for a dollar generated from a particular company's operations. Price/cash-flow shows the ability of a business to generate cash and acts as a gauge of liquidity and solvency. Because accounting conventions differ among nations, reported earnings (and P/E ratios) may not be comparable across national boundaries. Price/cash-flow attempts to provide an internationally-standard measure of a firm's stock price relative to its financial performance.

Prospectus A fund's formal written statement, generally issued on an annual basis. In this statement the fund sets forth its proposed purposes and goals, and other facts (e.g.: history and investment objective) that an investor should know in order to make an informed decision.

Prospectus Objective Indicates a particular fund's investment goals, based on the wording in a fund's prospectus.

**R-Squared** Reflects the percentage of a fund's movements that can be explained by movements in its benchmark index. An R-squared of 100 indicates that all movements of a fund can be explained by movements in the index. Thus, index funds that invest only in S&P 500 stocks will have an R-squared very close to 100. Conversely, a low R-squared indicates that very few of the fund's movements can be explained by movements in its benchmark index. An R-squared measure of 35, for example, means that only 35% of the fund's movements can be explained by movements in the benchmark index.

Regression A mathematical tool used to study the way that two sets of numbers interact with each other. Regression measures how much of one number's changes might be caused by or linked to how much another number changes.

Returns Based Style Analysis In 1988, William F. Sharpe, Nobel Laureate and Professor of Finance at Stanford University, wrote an article for the Investment Analyst Review entitled "Determining a Fund's Effective Asset Mix". In this article, he demonstrated that a manager's style could be determined by analyzing portfolio returns, as opposed to holdings. This was done mathematically by comparing the manager's returns to the returns of a number of style indexes. This discovery revolutionized style and performance analysis and provided the basis for the StyleADVISOR suite of software.

Since its debut in 1993, StyleADVISOR has been the style analysis package of choice for the large institutional marketplace. Our client list has grown to include over 250 plan sponsors, consultants, and money managers. They use StyleADVISOR to determine, for themselves, using only monthly or quarterly returns, the style and consistency of managers and funds. They create custom style benchmarks, do performance, risk-return, upside downside market capture analyses, manager to peer universe comparisons, asset allocation, and much more. StyleADVISOR also enables them to perform manager searches, create custom universes, evaluate competitors, and monitor aggregate portfolios.

**Risk** Basically there are four types of risk: 1) inflation risk means your money may not earn enough in the long run because as prices go up the value of your money goes down; 2) market risk means you could lose money because the price of a stock may go down; 3) credit risk means a company or organization that borrowed your money may not be able to pay it back; and 4) interest rate risk means you could lose money because as interest rates go up the value of bond investments goes down.

Risk-Free Rate of Return Three-month T-bills are government-backed short-term investments considered to be risk-free and as good as cash because the maturity is only three months.

**Risk/Return Graph** The Manager Risk/Return Graph displays the risk/return characteristics of a manager and compares them to a benchmark, universe or other managers. It plots Return on the vertical axis and a Risk Statistic on the horizontal axis.

The chart has crosshairs that provide a basis for comparison by dividing the graph into four quadrants. The crosshairs are centered at either the Market Benchmark, the Style Benchmark or the median of the Universe, depending on the options you select. A relatively aggressive manager, for example, is likely to fall in the Northeast corner relative to the crosshairs centered at the universe median, with both more risk and more return.

Russell 1000 Consists of the 1000 largest companies within the Russell 3000 index. Also known as the Market-Oriented Index, because it represents the group of stocks from which most active money managers choose. The returns published for the index are total returns, which include reinvestment of dividends.

Russell 1000 Growth Market-capitalization weighted index of those firms in the Russell 1000 with higher price-to-book ratios and higher forecasted growth values. The Russell 1000 includes the largest 1000 firms in the Russell 3000, which represents approximately 98% of the investable US equity market.

Russell 1000 Value Market-capitalization weighted index of those firms in the Russell 1000 with lower price-to-book ratios and lower forecasted growth values. The Russell 1000 includes the largest 1000 firms in the Russell 3000, which represents approximately 98% of the investable US equity market.

**Russell 2000** Consists of the smallest 2000 companies in the Russell 3000 Index, representing approximately 7% of the Russell 3000 total market capitalization. The returns published for the index are total returns, which include reinvestment of dividends.

Russell 2000 Growth Market-weighted total return index that measures the performance of companies within the Russell 2000 Index having higher price-to-book ratios and higher forecasted growth values. The Russell 2000 Index includes the 2000 firms from the Russell 3000 Index with the smallest market capitalizations. The Russell 3000 Index represents 98% of the of the investable US equity market.

**Russell 2000 Value** Market-weighted total return index that measures the performance of companies within the Russell 2000 Index having lower price-to-book ratios and lower forecasted growth values. The Russell 2000 Index includes the 2000 firms from the Russell 3000 Index with the smallest market capitalizations. The Russell 3000 Index represents 98% of the of the investable US equity market.

**Russell 3000** Composed of the 3000 largest U.S. companies by market capitalization, representing approximately 98% of the U.S. equity market. The returns published for the index are total returns, which include reinvestment of dividends.

S&P 500/BARRA Growth Index A subset of the Standard & Poor's 500 Index®. Each year, all the stocks in the S&P 500® are classified as either growth or value. The stocks classified as growth make up the S&P 500/BARRA Growth Index. In general, growth companies tend to have high price-to-earnings (P/E) ratios, low dividend yields, and above-average earnings growth rates.

S&P 500/BARRA Value Index A subset of the Standard & Poor's 500 Index®. Each year, all the stocks in the S&P 500® are classified as either growth or value. The stocks classified as value make up the S&P 500/BARRA Value Index. In general, value companies tend to have low P/E ratios, high dividend yields, and below-average earnings growth rates.

S&P 400 MidCap Index The S&P 400 MidCap Index consists of 400 U.S. companies that have market capitalization from \$1 billion to \$5 billion. The index includes approximately 312 industrial companies, 10 transportation companies, 41 utilities, and 37 financial companies.

S&P 500 Index® Standard & Poor's 500 Index® is a benchmark for the United States stock market. It's a list of the 500 largest publicly traded companies, which include 400 industrial companies, 20 transportation companies, 40 utilities, and 40 financial companies.

S&P Small Cap 600 Index The Standard & Poor's SmallCap 600 Index consists of 600 U.S. companies that have market capitalization less than \$1 billion. The index includes approximately 499 industrial companies, 18 transportation companies, 27 utilities, and 56 financial companies. Equity securities of companies with small market capitalization may be more volatile than securities of larger, more established companies.

SEC Yield A calculation based on a 30-day period ending on the last of the previous month. It is computed by dividing the net investment income per share earned during the period by the maximum offering price per share on the last day of the period.

Share Classes Shares of the same fund that offer different shareholder rights and obligations, such as different fee and load charges. Common share classes are A (front-end load), B (deferred fees), C (no sales charge and a relatively high annual 12b-1 fee, such as 1.00%). Multi-class funds hold the same investment portfolio for all classes, and differ only in their surrounding fee structure.

Sharpe Ratio A risk-adjusted measure developed by Nobel Laureate William Sharpe. It is calculated by using standard deviation and excess return to determine reward per unit of risk. The higher the Sharpe Ratio, the better the fund's historical risk-adjusted performance. The Sharpe ratio is calculated for the past 36-month period by dividing a fund's annualized excess returns by its annualized standard deviation.

Socially Conscious Any fund that invests according to non-economic guidelines. Such funds may make investments based on such issues as environmental responsibility, human rights, or religious views. A socially conscious fund may take a pro-active stance by selectively investing in, for example, environmentally-friendly companies, or firms with good employee relations. This group also includes funds that avoid investing in companies involved in promoting alcohol, tobacco, or gambling, or in the defense industry.

Standard Deviation A statistical measurement of dispersion about an average, which, for a mutual fund, depicts how widely the returns varied over a certain period of time. Investors use the standard deviation of historical performance to try to predict the range of returns that are most likely for a given fund. When a fund has a high standard deviation, the predicted range of performance is wide, implying greater volatility.

Stocks Ownership in a company. Stocks are sold by the company and then bought/sold among investors. Risks involved include the company not performing up to expectations or that the price of your stock will fall.

**Style Benchmark** The concept of the style benchmark was first introduced by Nobel Laureate William F. Sharpe in 1988 and referred to as the "Effective Asset Mix". A quadratic optimizer is used to find a combination of the selected indices that would best track (have the highest correlation to) a given return series. For example, if a domestic equity manager optimization found that a weighted composite of 20% Russell Large Value, 10% Russell Large Growth, 60% Russell Small Value, 5% Russell Small Growth, and 5% T-bills had a 92% R-squared to that manager's returns, it could be said that 92% of this manager's performance may be attributed to his "style". The remaining 8% is unexplained variance due to stock selection, etc.

Tax-deferred earnings You don't have to pay taxes on any earnings in your 401(k) until you withdraw your money. The money in a 401(k) can grow faster than with other types of savings plans, because the earnings you accumulate, if any, are also tax-deferred.

Treynor Ratio The Treynor Ratio is a measure of performance per unit of market risk. It is the portfolio's excess return over the risk-free rate divided by the portfolio's beta to the selected benchmark. Also known as the Reward to Volatility Ratio.

**Turnover Ratio** The turnover rate of a fund is a decent proxy for how frequently a manager trades his or her portfolio. The inverse of a fund's turnover ratio is the average holding period for a security in that fund. If a fund consistently showed a 20% turnover ratio, for example, it would suggest that--on average--that fund holds a security for five years before selling it. A fund with a 20% turnover ratio pretty much changes its portfolio wholesale every six months.

**Upside / Downside Market Capture Graph** StyleADVISOR's Upside / Downside Market Capture graph displays the percentage of benchmark movement captured by a manager in both up and down markets. The graph plots the manager's upside capture ratio (vertical axis) against the downside capture ratio (horizontal axis). The capture ratio is the manager's return divided by the benchmark's return, or the percentage of the benchmark's return that was "captured" by the manager. The Upside capture ratio is computed for periods when the market has a positive return. The Downside capture ratio is computed for periods when the market has a negative return.

Variable funds Investments that fluctuate with market conditions. Unlike guaranteed investments, such as bonds or CDs, variable funds don't guarantee a specific rate of return. They do offer potential for higher earnings in return for higher degree of market risk.

Wilshire 4500 Listed for small-company funds, measures the performance of all U.S. common equity securities excluding the stocks in the S&P 500. The returns published for the index are total returns, which include reinvestment of dividends.

Wilshire 5000 Measures the performance of all U.S. common equity securities, and so serves as an index of all stock trades in the United States. The returns published for the index are total returns, which include reinvestment of dividends.

World Stock Category An international fund having more than 10% of stocks invested in the US. Also known as global funds. Foreign Investments involve special risks, including currency fluctuations and political developments.

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