### FIDUCIARY INVESTMENT REVIEW™

## **Sample Client**

presented by:

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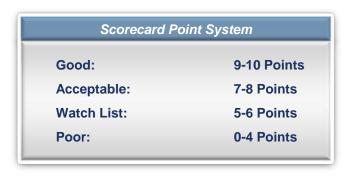
# Quantitative Analysis Overview

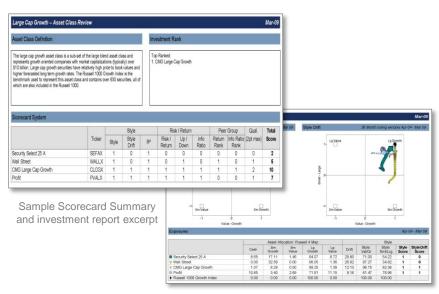
### Scorecard<sup>SM</sup> System Methodology

The **Scorecard**<sup>SM</sup> System methodology incorporates both quantitative and qualitative factors in evaluating fund managers and their investment strategies. The **Scorecard**<sup>SM</sup> System is built around pass/fail criteria, on a scale of 0 to 10 (with 10 being the best) and has the ability to measure Active, Passive and Asset Allocation investing strategies. Active and Asset Allocation strategies are evaluated over a five year time period, and Passive strategies are evaluated over a three year time period.

Eighty percent of the fund's score is quantitative (made up of eight unique factors), incorporating modern portfolio theory statistics, quadratic optimization analysis, and peer group rankings (among a few of the quantitative factors). The other 20% of the score is qualitative, taking into account things such as manager tenure, the fund's expense ratio relative to the average fund expense ratio in that asset class category, and the fund's strength of statistics (statistical significance). Other criteria that may be considered in the qualitative score includes the viability of the firm managing the assets, management or personnel issues at the firm, and/or whether there has been a change in direction of the fund's stated investment strategy. The following pages detail the specific factors for each type of investing strategies.

Combined, these factors are a way of measuring the relative performance, characteristics, behavior and overall appropriateness of a fund for inclusion into a plan as an investment option. General fund guidelines are shown in the "Scorecard Point System" table below. The Scorecard Point System is meant to be used in conjunction with our sample Investment Policy Statement, in order to help identify what strategies need to be discussed as a "watch-list" or removal candidate; what strategies continue to meet some minimum standards and continue to be appropriate; and/or identify new top-ranked strategies for inclusion into a plan.





# Quantitative Analysis - Active Strategies

#### **Evaluation Criteria**

Active strategies are investment strategies where the fund manager is trying to add value and out-perform the market averages (for that style of investing). Typically, these investment strategies have higher associated costs due to the active involvement in the portfolio management process by the fund manager(s). For this type of investment strategy, the **Scorecard**<sup>SM</sup> System is trying to identify those managers who can add value on a consistent basis within their own style of investing.

#### **Quantitative Factors (1-8):**

1)	<b>Style Analysis:</b> Returns-based analysis to determine the style characteristics of a fund over a period of time. Fund passes if it reflects the appropriate style characteristics. Style analysis helps ensure proper diversification in the plan.	Style Factors – 30%
2)	Style Drift: Returns-based analysis to determine the behavior of the fund/manager over multiple (rolling) time periods. Fund passes if the fund exhibits a consistent style pattern. Style consistency is desired so that funds can be effectively monitored within their designated asset class.	
3)	<b>R-Squared:</b> Measures the % of a fund's returns that are explained by the benchmark. Fund passes with an R2 > 80%. This statistic measures whether the benchmark used in the analysis is appropriate.	
4)	<b>Risk/Return:</b> Fund passes if its risk is less than the benchmark or its return is greater than the benchmark. Favorable risk/return characteristics are desired.	Risk/Return Factors – 30%
5)	<b>Up/Down Capture Analysis:</b> Measures the behavior of a fund in up and down markets. Fund passes with an up capture > its down capture. This analysis measures the relative value by the manager in up and down markets.	
6)	<b>Information Ratio:</b> Measures a funds relative risk and return. Fund passes if ratio is > 0. This statistic measures the value added above the benchmark, adjusted for risk.	
7)	Returns Peer Group Ranking: Fund passes if its median rank is above the 50th percentile.	Peer Group
8)	<b>Information Ratio Peer Group Ranking:</b> Fund passes if its median rank is above the 50 <sup>th</sup> percentile. This ranking ranks risk adjusted excess return.	Rankings – 20%
Qualit	ative Factors (9-10):	
9-10)	Two points may be awarded based on qualitative characteristics of the fund. Primary considerations are given to manager tenure, fund expenses and strength of statistics, however, other significant factors may be considered.	Qualitative Factors – 20%
	It is important to take into account non-quantitative factors, which may impact future performance.	2076

# Quantitative Analysis - Passive Strategies

#### **Evaluation Criteria**

Passive strategies are investment strategies where the fund manager is trying to track or replicate some area of the market. These types of strategies may be broad-based in nature (e.g., the fund manager is trying to track/replicate the entire U.S. equity market like the S&P 500) or may be more specific to a particular area of the market (e.g., the fund manager may be trying to track/replicate the technology sector). These investment strategies typically have lower costs than active investment strategies due to their passive nature of investing and are commonly referred to as index funds. For this type of investment strategy, the **Scorecard**<sup>SM</sup> System is focused on how well these managers track and/or replicate a particular area of the market with an emphasis on how they compare against their peers.

### **Quantitative Factors (1-8):**

1)	<b>Style Analysis:</b> Returns-based analysis to determine the style characteristics of a fund over a period of time. Fund passes if it reflects the appropriate style characteristics. Style analysis helps ensure proper diversification in the plan.	Style & Tracking Factors – 40%
2)	<b>Style Drift:</b> Returns-based analysis to determine the behavior of the fund/manager over multiple (rolling) time periods. Fund passes if the fund exhibits a consistent style pattern. Style consistency is desired so that funds can be effectively monitored within their designated asset class.	
3)	<b>R-Squared:</b> Measures the % of a fund's returns that are explained by the benchmark. Fund passes with an R2 > 95%. This statistic measures whether the benchmark used in the analysis is appropriate.	
4)	<b>Tracking Error:</b> Measures the % of a fund's excess return volatility relative to the benchmark. Fund passes with a TE < 4. This statistic measures how well the fund tracks the benchmark.	
5)	Tracking Error Peer Group Ranking: Fund passes if its median rank is above the 75 <sup>th</sup> percentile.	Peer Group Rankings –
6)	Expense Ratio Peer Group Ranking: Fund passes if its median rank is above the 75th percentile.	40%
7)	Returns Peer Group Ranking: Fund passes if its median rank is above the 75th percentile.	
8)	Sharpe Ratio Peer Group Ranking: Fund passes if its median rank is above the 75th percentile.	
Qualit	ative Factors (9-10):	
9-10)	Two points may be awarded based on qualitative characteristics of the fund. Primary considerations are given to fund expenses and strength of statistics, however, other significant factors may be considered.	Qualitative Factors – 20%
	It is important to take into account non-quantitative factors, which may impact future performance.	2070

# Quantitative Analysis - Asset Allocation Strategies

#### **Evaluation Criteria**

Asset allocation strategies are investment strategies that invest in a broad array of asset classes that may include U.S. equity, international equity, emerging markets, real estate, fixed income, high yield bonds and cash (to name a few asset classes). These strategies are typically structured in either a risk-based format (the strategies are managed to a level of risk, e.g., conservative or aggressive) or, in an age-based format (these strategies are managed to a retirement date or life expectancy date, typically growing more conservative as that date is approached). For this type of investment strategy, the **Scorecard**<sup>SM</sup> System is focused on how well these managers can add value from both asset allocation and manager selection.

### **Quantitative Factors (1-8):**

1)	<b>Risk Level:</b> The fund's standard deviation is measured against the category it is being analyzed in. The fund passes if it falls within the range for that category.	Style Factors – 30%
2)	<b>Style Diversity:</b> Fund passes if it reflects appropriate style diversity (returns-based) among the four major asset classes (Cash, Fixed Income, U.S. & International Equity) for the given category.	
3)	<b>R-Squared:</b> Measures the % of a fund's returns that are explained by the benchmark. Fund passes with an R2 > 90%. This statistic measures whether the benchmark used in the analysis is appropriate.	
4)	Risk/Return: Fund passes if its risk is less than the benchmark or its return is greater than the benchmark. Favorable risk/return characteristics are desired.	Risk/Return Factors – 30%
5)	<b>Up/Down Capture Analysis:</b> Measures the behavior of a fund in up and down markets. Fund passes with an up capture > its down capture. This analysis measures the relative value by the manager in up and down markets.	
6)	<b>Information Ratio:</b> Measures a funds relative risk and return. Fund passes if ratio is > 0. This statistic measures the value added above the benchmark, adjusted for risk.	
7)	Returns Peer Group Ranking: Fund passes if its median rank is above the 50 <sup>th</sup> percentile.	Peer Group Rankings –
8)	<b>Sharpe Ratio Peer Group Ranking:</b> Fund passes if its median rank is above the 50 <sup>th</sup> percentile. This ranking ranks risk adjusted excess return.	20%
Qualit	ative Factors (9-10):	
9-10)	Two points may be awarded based on qualitative characteristics of the fund. Primary considerations are given to manager tenure, fund expenses and strength of statistics, however, other significant factors may be considered.	Qualitative Factors – 20%
	It is important to take into account non-quantitative factors, which may impact future performance.	2078

# Qualitative Analysis Overview

#### **Evaluation Criteria**

The Qualitative review process is structured in its approach and designed to identify the factors that will ultimately drive future investment performance. The primary three factors include People, Process and Philosophy. Baseline criteria are set for each: 1) People - experienced team with ability to manage both philosophy and process; 2) Process - clearly defined and consistently applied. The implementation of a strategy may be just as, if not, more important than the ideas and research supporting it and 3) Philosophy - the research and ideas must be coherent and persuasive with a strong rationale supporting past results and future performance expectations. The qualitative analysis helps support or confirm the quantitative analysis.

### **PEOPLE**

- Organizational/Leadership/Firm Changes
- Portfolio Managers/Management Team
  - Experience and Ability

### **PROCESS**

- Sound and Established
  - Clearly Defined
- Consistently Applied

### **PHILOSOPHY**

- Coherent
- Persuasive
- Strong Rationale

The Qualitative Review helps support and/or confirm the Quantitative Analysis by providing color and insight into the portfolio and investment performance.

## Disclosures and Notes

- Investment objectives and strategies vary among fund, and may not be similar for funds included in the same asset class.
- Performance data quoted represents past performance and does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than their original cost. Current performance may be lower or higher than the performance data quoted.
- The performance data quoted may not reflect the deduction of additional fees, if applicable. If reflected, additional fees would reduce the performance quoted.
- Performance data is subject to change without prior notice.
- Performance of indexes reflects the unmanaged result for the market segment the selected stocks represent. Indexes are unmanaged and not available for direct investment.
- The information used in the analysis has been taken from sources deemed to be reliable, including, third-party providers such as *Markov Processes International, Morningstar,* firms who manage the investments, and/or the retirement plan providers who offer the funds.
- Every reasonable effort has been made to ensure completeness and accuracy; however, the final accuracy of the numbers and information is the responsibility of the investment manager(s) of each fund and/or the retirement plan providers offering these funds. Discrepancies between the figures reported in this analysis, and those reported by the actual investment managers and/or retirement plan providers, may be caused by a variety of factors, including: Inaccurate reporting by the manager/provider; Changes in reporting by the manager/provider from the time this report was prepared to a subsequent retro-active audit and corrected reporting; Differences in fees and share-classes impacting net investment return; and, Scriveners error preparing this report.
- The enclosed Investment Due Diligence report, including the Scorecard<sup>SM</sup> System, is intended for plan sponsor and/or institutional use only. The materials are not intended for participant use.
- The purpose of this report is to assist fiduciaries in selecting and monitoring investment options. A fund's score is meant to be used by the plan sponsor and/or fiduciaries as a tool for selecting the most appropriate fund.

- Fund scores will change as the performance of the funds change and as certain factors measured in the qualitative category change (e.g., manager tenure). Fund scores are not expected to change dramatically from each measured period, however, there is no guarantee this will be the case. Scores will change depending on the changes in the underlying prespecified Scorecard factors.
- Neither past performance or statistics calculated using past performance are a guarantee of a fund's future performance. Likewise, a fund's score using Retirement Plan Advisory Group's Scorecard<sup>SM</sup> System does not guarantee the future performance or style consistency of a fund.
- Fund selection is at the discretion of the investment fiduciaries, which are either the plan sponsor or the committee appointed to perform that function.
- Cash Equivalents (e.g., money market fund) and some specialty funds are not scored by the Scorecard<sup>SM</sup> System.
- The enclosed Investment Due Diligence report and Scorecard is not an offer to sell mutual funds. An offer to sell may be made only after the client has received and read the appropriate prospectus.
- For the most current month-end performance, please contact Retirement Plan Advisory Group at (877) 360-2480.
- Carefully consider the investment objectives, risk factors and charges and expenses of the investment company before investing. This and other information can be found in the fund's prospectus, which may be obtained by contacting your Investment Advisor/Consultant or Vendor/Provider. Read the prospectus carefully before investing.
- For a copy of the most recent prospectus, please contact your Investment Advisor/Consultant or Vendor/Provider.

## Sample Client

## Fiduciary Investment Review 2md Qtr. 2012

				Style		F	Risk/Retur	n	Peer	Group					
Active Strategies	Assets	Ticker	Style	Style Drift	R <sup>2</sup>	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	Qual. (2pt max)	Score 3/31/2012	Score 12/31/2011	Score 9/30/2011	Score 6/30/2011
Large Cap Value															
												10	10	10	10
American Century Equity Income Inv	\$127,856.00	TWEIX	1	1	1	1	1	1	1	1	2	LCV	LCV	LCV	LCV
Large Cap Blend															
American Funds Invmt Co of America												6	6	6	6
R1	\$78,456.00	RICAX	1	1	1	1	0	0	0	0	2	LCB	LCB	LCB	LCB
Large Cap Growth															
												8	7	6	6
T. Rowe Price Blue Chip Growth Adv	\$2,378.00	PABGX	1	1	1	0	1	0	1	1	2	LCG	LCG	LCG	LCG
Mid Cap Value															
												10	9	8	8
ING JPMorgan Mid Cap Value Port Adv	\$76,387.00	IJMAX	1	1	1	1	1	1	1	1	2	MCV	MCV	MCV	MCV
Mid Cap Growth															
												7	6	6	5
Baron Growth Retail	\$12,453.00	BGRFX	0	1	1	1	0	0	1	1	2	MCG	MCG	MCG	MCG
Small Cap Blend															
												9	10	10	10
Invesco Small Companies Inst	\$4,356.00	ATIIX	0	1	1	1	1	1	1	1	2	SCB	SCB	SCB	SCB
International Equity															
												3	4	4	4
Calvert International Equity A	\$128,796.00	CWVGX	1	0	1	0	0	0	0	0	1	ΙE	IE	ΙE	ΙE
Global Equity										_					
												1	2	2	2
Janus Worldwide R	\$234,897.00	JDWRX	0	0	1	0	0	0	0	0	0	GE	GE	GE	GE
Core Fixed Income															
				_	_							8	8	8	9
PIMCO Total Return Admin	\$7,859.00	PTRAX	1	0	0	1	1	1	1	1	2	CFI	CFI	CFI	CFI

## Sample Client

## Fiduciary Investment Review 2md Qtr. 2012

				Style			Risk/Retur			Group					
Asset Allocation Strategies	Assets	Ticker	Risk	Style	R <sup>2</sup>	Risk /	Up /	Info	Return	SR Ratio	Qual. (2pt max)	Score 3/31/2012	Score 12/31/2011	Score 9/30/2011	Score 6/30/2011
			Level	Diversity	R⁻	Return	Down	Ratio	Rank	Rank	(Zpt Illax)	3/31/2012	12/31/2011	9/30/2011	0/30/2011
Conservative	Т	Γ					T	1	T						
Fidelity Advisor Francisco Inc. I	Φ7.C4F.00		4		4		_	1				7	7	7	7
Fidelity Advisor Freedom Inc I	\$7,645.00	FIAFX	1	0	1	1	1	1	0	0	2	CON	CON	CON	CON
Moderate							I.								
												10	8	9	10
Fidelity Advisor Freedom 2010 I	\$243,567.00	FCIFX	1	1	1	1	1	1	1	1	2	MOD	MOD	MOD	MOD
												9	7	7	7
Fidelity Advisor Freedom 2015 I	\$2,674.00	FFVIX	1	0	1	1	1	1	1	1	2			-	
,	, ,											MOD	MOD	MOD	MOD
												6	7	7	6
Fidelity Advisor Freedom 2005 I	\$78,561.00	FFIVX	1	0	1	0	0	0	1	1	2	MOD	MOD	MOD	MOD
Moderate Aggressive															
model atternings.												9	10	8	8
Fidelity Advisor Freedom 2025 I	\$876,235.00	FITWX	1	1	1	1	1	1	1	0	2	MA	AGG	MA	MA
															ļ
Fidelity Advisor Freedom 2020 I	\$45,698.00	FDIFX	1	1	1	0	0	0	1	1	2	7	8	8	7
Tidenty /taviser Freedom 2020 F	ψ40,000.00	1511 X	'		'							MA	MA	MA	MA
Aggressive															
												7	5	10	7
Fidelity Advisor Freedom 2030 I	\$38,198.00	FEFIX	1	1	1	0	0	0	1	1	2	AGG	AGG	AGG	AGG
												6	7	9	8
Fidelity Advisor Freedom 2035 I	\$1,784,536.00	FITHX	1	0	1	0	0	0	1	1	2	AGG	AGG	AGG	
															AGG
Fidelity Advisor Freedom 2045 I	¢56.387.00	FFFIX	1	0	1	0	0	0	0			4	7	7	5
Fidelity Advisor Freedom 2045 I	\$56,387.00	FFFIX	1		1		0	0		0	2	AGG	AGG	AGG	AGG
												4	4	6	4
Fidelity Advisor Freedom 2050 I	\$38,723.00	FFFPX	1	0	1	0	0	0	0	0	2	AGG	AGG	AGG	AGG
Fidelity Advisor Freedom 2040 I	\$53,478.00	FIFFX	1	0	1	0	0	0	0	0	2	4	4	7	6
	\$55, 17 5.00	,					Ĭ					AGG	AGG	AGG	AGG
Total Assets as of 1/1/2012:	\$3,899,140.00														

# **Style Box Analysis**

Value	Blend	Growth	
American Century Equity Income Inv (10)	American Funds Invmt Co of America R1 (6) JPMorgan US Equity R5 (10)	T. Rowe Price Blue Chip Growth Adv (8) JPMorgan Large Cap Growth R5 (10)	
			Large
ING JPMorgan Mid Cap Value Port Adv (10)	Principal MidCap Blend Inst (10)	Baron Growth Retail (7) Prudential Jennison Mid Cap Growth Z (10)	
			Mid
Consulting Group Small Cap Value Equity (10)	Invesco Small Companies Inst (9)	Janus Triton I (10)	
			Small

Green: Funds to add Yellow: Funds to watch list Red: Funds to delete

# **Style Box Analysis**

International	Global	Core Fixed Income
Calvert International Equity A (3)	Janus Worldwide R (1)	PIMCO Total Return Admin (8)
Ivy International Core Equity I (10)	American Funds New Perspective R5 (10)	

Stable Value	Specialty	Specialty Fixed Income
Putnam Stable Value	•	

		Asset Allocation Portfolios		
Low •				→ High
Conservative	Moderate Conservative	Moderate	Moderate Aggressive	Aggressive
Fidelity Advisor Freedom Inc I (7)		Fidelity Advisor Freedom 2010 I (10)	Fidelity Advisor Freedom 2025 I (9)	Fidelity Advisor Freedom 2030 I (7)
		Fidelity Advisor Freedom 2015 I (9)	Fidelity Advisor Freedom 2020 I (7)	Fidelity Advisor Freedom 2035 I (6)
		Fidelity Advisor Freedom 2005 I (6)		Fidelity Advisor Freedom 2045 I (4)
				Fidelity Advisor Freedom 2050 I (4)
				Fidelity Advisor Freedom 2040 I (4)

Green: Funds to add Yellow: Funds to watch list Red: Funds to delete

# **Summary of Proposed Changes**

Large Cap Blend

Add: JPMorgan US Equity R5

Eliminate: American Funds Invmt Co of America R1 and map assets to JPMorgan US Equity R5

			Style	Ĭ		Risk/Returr	า		Group	Qual.	Score	Score	Score	Score
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	(2pt max)	3/31/2012	12/31/2011		6/30/2011
		1	1	1	1	1	1	1	1	2	10	10	10	10
JPMorgan US Equity R5	JUSRX	19.58/ 94.12	6.94	99.01	19.33/ 4.16	103.28/ 96.25	1.01	12.00	1.50		LCB	LCB	LCB	LCB
			Style		F	Risk/Returr	ı	Peer	Group	Ovel	Caara	Caara	Caara	Coore
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	Qual. (2pt max)	Score 3/31/2012	Score 12/31/2011	Score 9/30/2011	Score 6/30/2011
		1	1	1	1	0	0	0	0	2	6	6	6	6
American Funds Invmt Co of America R1	RICAX	9.09/		98.30	17.62/	83.20/	-0.64	64.00	66.50		LCB	LCB	LCB	LCB

Large Cap Growth

Add: JPMorgan Large Cap Growth R5

Eliminate: T. Rowe Price Blue Chip Growth Adv and map assets to JPMorgan Large Cap Growth R5

	•	aaap a.			90 000 0	. •								
			Style			Risk/Returr	ı		Group	Qual.	Score	Score	Score	Score
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	(2pt max)	3/31/2012	12/31/2011		6/30/2011
		1	1	1	1	1	1	1	1	2	10	10	10	10
JPMorgan Large Cap Growth R5	JLGRX	97.41/ 87.74	8.49	93.98	20.20/ 7.97	107.56/ 97.09	0.58	10.50	10.50		LCG	LCG	LCG	LCG
			Style			Risk/Returr	1	Peer	Group	Qual.	Coore	Caara	Coore	Coore
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	(2pt max)	Score 3/31/2012	Score 12/31/2011	Score 9/30/2011	Score 6/30/2011
		1	1	1	0	1	0	1	1	2	8	7	6	6
T. Rowe Price Blue Chip Growth Adv	PABGX	100.00/ 82.67	3.69	98.00	20.98/ 5.05	106.70/ 106.25	-0.02	36.50	39.00		LCG	LCG	LCG	LCG

Mid Cap Blend															
wild Cap Dielid															
Add: Principal	MidCap Blend Inst														
				Style			Risk/Returr	1		Group	Qual.	Caara	Caara	Caara	Score
Active Strategi	es	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	(2pt max)	Score 3/31/2012	Score 12/31/2011	Score 9/30/2011	6/30/2011
			1	1	1	1	1	1	1	1	2	10	10	10	10
Principal MidCap Blend Inst		PCBIX	-7.39/ 22.99	23.73	95.21	19.22/ 6.81	87.55/ 78.82	0.64	18.00	18.50		МСВ	МСВ	МСВ	МСВ

# **Summary of Proposed Changes**

Mid Cap Growth

Add: Prudential Jennison Mid Cap Growth Z

Eliminate: Baron Growth Retail and map assets to Prudential Jennison Mid Cap Growth Z

Eliminate. Baron Growth Retail and map assets to 1 duential Jermison wild Cap Growth 2														
		Style				Risk/Returi	ı		Group	Qual.	Score	Score	Score	Score
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	(2pt max)	3/31/2012	12/31/2011	9/30/2011	6/30/2011
Prudential Jennison Mid Cap Growth Z		1	1	1	1	1	1	1	1	2	10	10	10	10
	PEGZX	83.35/ -0.46	11.37	96.48	19.49/ 7.38	87.78/ 80.96	0.55	24.50	27.00		MCG	MCG	MCG	MCG
		Style				Risk/Returr	1		Group	Ovel	Score	Score	Caara	Score
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	Qual. (2pt max)	3/31/2012	12/31/2011	Score 9/30/2011	6/30/2011
Baron Growth Retail		0	1	1	1	0	0	1	1	2	7	6	6	5
	BGRFX	37.18/ -49.67	22.53	93.42	21.12/ 3.00	86.65/ 92.57	-0.24	50.00	48.00		MCG	MCG	MCG	MCG

Small Cap Value

Consulting Group Small Cap Value Equity

Add. Johnstoning Group Gindii Gu	p talac L	laith												/
	Style			Risk/Return			Peer Group		Qual.	Score	Score	Score	Score	
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	(2pt max)	3/31/2012	12/31/2011	9/30/2011	6/30/2011
		1	1	1	1	1	1	1	1	2	10	10	10	10
Consulting Group Small Cap Value Equity	TSVUX	-42.93/ -64.31	13.39	97.23	24.24/ 5.45	104.78/ 90.33	1.30	10.50	0.50		SCV	scv	SCV	SCV

**Small Cap Growth** 

Add: Janus Triton I														
		Style			Risk/Return			Peer Group		Qual.	Saara	Sooro	Score	Score
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	(2pt max)	Score 3/31/2012	Score 12/31/2011	9/30/2011	
		1	1	1	1	1	1	1	1	2	10	10	10	10
Janus Triton I	JSMGX	76.53/ -39.93	8.14	93.81	22.17/ 9.52	90.75/ 78.87	0.83	3.50	6.50		SCG	SCG	SCG	SCG

# **Summary of Proposed Changes**

International Equity

Add: Ivy International Core Equity I

Eliminate: Calvert International Equity A and map assets to Ivy International Core Equity I

Eliminate. Carvert international Equity A and map assets to my international core Equity i														
			Style			Risk/Returi	1		Group	Ougl	Score	Score	Score 9/30/2011	Score 6/30/2011
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	Qual. (2pt max)	3/31/2012	12/31/2011		
Ivy International Core Equity I		1	1	1	1	1	1	1	1	2	10	10	10	10
	ICEIX	27.98/ 86.31	16.76	97.15	23.40/ 1.25	109.75/ 95.14	1.08	6.50	0.50		IE	IE	IE	IE
		Style				Risk/Return			Peer Group		Coore	Score	Casus	Coore
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	Qual. (2pt max)	Score 3/31/2012	12/31/2011	Score 9/30/2011	Score 6/30/2011
Calvert International Equity A		1	0	1	0	0	0	0	0	1	3	4	4	4
	CWVGX	-17.26/	27.44	95.48	24.18/	93.27/	-0.93	96.00	95.50	_	ΙE	IE	ΙE	IE

**Global Equity** 

Add: American Funds New Perspective R5

Eliminate: Janus Worldwide R and map assets to American Funds New Perspective R5

Eliminate. Garias Worldwide IX and ma	ip assets t	Amenican	i i anas ito	W I CIOPCU	LIVE IN									
			Style		F	Risk/Returr	າ	Peer	Group	Qual.	Score	Score	Score	Score 6/30/2011
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	(2pt max)	3/31/2012	12/31/2011		
		1	1	1	1	1	1	1	1	2	10	10	10	10
American Funds New Perspective R5	RNPFX	54.99/ 77.22	12.27	97.06	19.92/ 3.20	103.59/ 92.50	0.93	26.00	11.50		GE	GE	GE	GE
			Style Risk/Return	Peer	Group	Qual.	Casus	Casus	Score	Score				
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	(2pt max)	Score 3/31/2012	Score 12/31/2011		6/30/2011
Janus Worldwide R		0	0	1	0	0	0	0	0	0	1	2	2	2
	JDWRX	82.05/ 58.84	36.65	91.19	22.66/ -1.93	105.58/ 109.62	-0.27	61.00	60.00	Т	GE	GE	GE	GE

Stable Value														
Add: Putnam Stable Value														
			Style		F	Risk/Returr	1	Peer	Group	Qual.	Score	Score	Score	
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio	(2pt max)	3/31/2012	12/31/2011	9/30/2011	6/

		Style			Risk/Return				Group	Ouel	Score	Saara	Caara	Soore	
Active Strategies	Ticker	Style	Style Drift	R²	Risk / Return	Up / Down	Info Ratio	Return Rank	Info Ratio Rank	Qual. (2pt max)	3/31/2012	Score 12/31/2011	Score 9/30/2011	Score 6/30/2011	
Putnam Stable Value	CUST201	-		-	-		-	-	-	•	-	-	-	-	

## Conclusion

### **Watchlist**

### **Eliminate**

American Funds Invmt Co of America R1 (6) and map to JPMorgan US Equity R5 (10)

T. Rowe Price Blue Chip Growth Adv (8) and map to JPMorgan Large Cap Growth R5 (10)

Baron Growth Retail (7) and map to Prudential Jennison Mid Cap Growth Z (10)

Calvert International Equity A (3) and map to Ivy International Core Equity I (10)

Janus Worldwide R (1) and map to American Funds New Perspective R5 (10)

#### Add

JPMorgan US Equity R5 (10)

JPMorgan Large Cap Growth R5 (10)

Principal MidCap Blend Inst (10)

Prudential Jennison Mid Cap Growth Z (10)

Consulting Group Small Cap Value Equity (10)

Janus Triton I (10)

Ivy International Core Equity I (10)

American Funds New Perspective R5 (10)

Putnam Stable Value

**Next Step: Implementing fund changes**