

WYOMING STATE TREASURER'S OFFICE

SECOND QUARTER 2011

TABLE OF CONTENTS

QUARTERLY COMMENTARY

- This two-page memo provides a written summary of significant observations regarding performance of the State's Funds, and provides an overview of performance during the quarter for each of the asset classes the State is invested in.

MARKET ENVIRONMENT PAGE 1-17

- This section is intended to review capital markets in general (i.e. not specific to Wyoming), and includes a written summary of events during the quarter, including economic influences and review of equity and bond markets as a whole. This section also includes various charts and exhibits displaying key characteristics of major market indices representing the broad range of available asset classes, including alternative investments such as absolute return and real estate. Lastly, this section includes a review of the benchmarks referenced within the quarterly report.

PERFORMANCE SUMMARY PAGE 18-24

- These 7 pages provide all the market value, asset allocation, and performance information for the State's investments, in summary form.

INVESTMENT POLICY OBJECTIVE REVIEW PAGE 25-46

- This section provides a compliance check for the Total Fund, and for each individual manager portfolio, versus the guidelines and expectations outlined in the State's Master Investment Policy and Sub-Policies.

APPENDIX..... PAGE 47-56

- The appendix includes a glossary, giving definitions and other information on data included throughout the report, including financial terms and ratios, indices, peers groups. The addendum page in the appendix includes important comments specific to Wyoming regarding market value, performance, and allocation information provided throughout the report.

MEMORANDUM

To: Wyoming State Loan and Investment Board
From: R.V. Kuhns & Associates, Inc.
Subject: June 30, 2011 Investment Performance Analysis Commentary

Outlined below please find a summary of significant observations regarding performance of the State's Funds for the period ended June 30, 2011. In addition, we have included supplementary comments focusing on the performance that the State has experienced over the past fiscal year. We hope this summary will facilitate your review of our Investment Performance Analysis Report.

- The Total Fund returned 1.4% for the quarter ended June 30, 2011, performing in line with its actual allocation index. Longer-term performance remains strong on a relative and absolute basis as the Total Fund outperformed the All Master Trust universe by 1.2% per year, ranking it in the 17th percentile over the trailing 5-year period.
- All nine investment pools produced positive absolute returns during the second quarter of 2011. Second quarter performance for the nine pools is detailed below: Permanent Mineral Trust: 1.2%, Permanent Land Fund: 1.1%, University Permanent Land Fund: 1.1%, Common School Permanent Land Fund: 1.1%, Hathaway Scholarship Endowment Fund: 1.2%, High Education Endowment Fund: 1.2%, Workers Compensation Fund: 1.4%, Tobacco Settlement Trust: 2.0%, and State Agency Pool: 1.6%.
- Fixed income investments performed strongly during the second quarter with every major sector posting positive returns. The BC US Agg Bond Index returned 2.3% for the quarter and 3.9% for the trailing one-year period while the State's Total Fixed Income Portfolio (including Convertibles) returned 2.0% during the quarter and 6.3% for the trailing one-year period. Despite slight underperformance during the second quarter, the State's Fixed Income Composite has benefitted from exposure to core plus strategies and mortgages bonds during the trailing one- and three-year periods. Neuberger Berman Core Plus, one of the State's largest investments, performed in line with the BC US Agg Bond Index during the second quarter and outperformed by 3.1% for the trailing one-year period.
- Despite a strong rally during the last four business days of the quarter, domestic equity returns were mixed with the S&P 500 Index just breaking even and returning 0.1% during the second quarter. However, the index returned 30.7% for the trailing one-year period. The State's large cap domestic equity investments, managed by State Street, performed in line with the market, returning 0.1% for the quarter and 30.6% for the trailing one-year period.
- Large-cap equities outperformed small-cap while growth stocks outperformed value with large-cap growth, represented by the R 1000 Growth Index, posting the highest returns for the quarter (0.8%). Net stock outflows persisted for six consecutive weeks during the second quarter; the longest successive period since October 2002. Gabelli, the State's small/mid-cap value manager, outperformed the R 2500 Value Index for the quarter, returning -1.1% versus -1.5% for the R 2500 Value, and significantly outperformed for the one-year period, returning 40.2% versus 34.5% for the index.
- Despite the uncertainty surrounding European sovereign debt, developed international equities also produced positive performance during the second quarter. However, the run-up in commodity prices contributed to inflationary concerns in numerous emerging markets: notably China, India, and Brazil. The MSCI ACW ex-US Index returned 0.4%, the MSCI EAFE Index returned 1.6%, and the MSCI Emerging Markets Index returned -1.2% during the second quarter. Fisher returned 2.2% for the quarter, outperforming its benchmark by 1.9%. The Boston Company underperformed the MSCI ACW ex-US Value Index by 1.2% while Manning & Napier outperformed the MSCI ACW ex-US Index by 0.9%.
- Core Real Estate posted the sixth consecutive quarter of positive performance with valuation and income both contributing to second quarter returns. Clarion finished the quarter with a return of 4.2%, underperforming the NCREIF ODCE Index which returned 4.6%. UBS returned 3.8%, underperforming the Index by 0.9% in the second quarter but outperforming by 4.0% per annum over the three-year period.

- Absolute return strategies, including PAAMCO, both Aurora funds, and Grosvenor, finished the quarter with negative absolute performance but outperformed the HFN FoF Multi-Strat benchmark which returned -1.4%. PAAMCO returned -0.7% for the quarter while Aurora L.P. and Aurora L.P. II both returned -1.0%. The Grosvenor Global Recovery Fund finished the quarter with a positive return of 0.4% versus -4.3% for its custom benchmark after making its first distribution in March 2011.
- The since-inception annualized IRR for Cheyenne Capital Fund as of March 31, 2011 was 12.9%, up from the 12.3% since-inception annualized IRR of one year earlier. The alternative investment composite consisting of private equity and value-added real estate investments is currently well ahead of its index. The composite had a since-inception annualized IRR of 13.1% at March 31, 2011, while the index IRR, which represents the dollar-weighted returns of the appropriate index assuming an index investment with the same cash flow pattern as the funds, would have returned 6.3% per annum.

Fiscal Year Ended June 30, 2011

Despite significant uncertainty during the most recent quarter, the past fiscal year saw strong relative and absolute performance for all investment funds. This performance was primarily driven by strong appreciation in equities and outperformance from the State's fixed income managers.

- The Permanent Mineral Trust and Common School Permanent Land Fund ended the fiscal year with a return of 16.5% and 17.5% respectively. Both outperformed their actual allocation index returns of 14.4% and 15.2%, respectively. The Permanent Land Fund and University Permanent Land Fund ended the fiscal year with returns of 16.1% and 16.0% respectively. Both outperformed their actual allocation index returns of 13.9% and 14.4%, respectively. Hathaway Scholarship Endowment and Higher Education Endowment also outperformed their actual allocation index during the fiscal year with returns of 15.0% and 14.7% versus 12.8% and 12.6%, respectively.
- Performance for the Non-Permanent Funds (Workers Compensation, Tobacco Settlement, and State Agency Pool) was positive during the last year due to the strong performance of the external fixed income managers. The Workers Compensation Fund finished the fiscal year with 11.5% versus 9.6% for its actual allocation index. The Tobacco Settlement Trust returned 5.7% versus 3.8% for its actual allocation index, and the State Agency Pool returned 4.6% versus 3.1% for its actual allocation index. Over the last year, an allocation to equities for the Workers Compensation Fund marginally increased its relative return compared to the other Non-Permanent Funds.

Over the last year, the fixed income markets experienced significant interest rate volatility as the "risk-on" and "risk-off" mentality changes pushed investors in and out of fixed income investments.

- The fixed income portfolio produced a positive trailing one-year return of 6.3% compared to a return on the BC US Agg Bond Index of 3.9%. This outperformance is attributable to the external managers, all of which outperformed their respective benchmark for the fiscal-year period.
- The convertible bond portfolio outperformed the BofA Merrill Lynch All Quality Convertible Index over the trailing one-year period, returning 29.5% and 22.5%, respectively.

The State's equity and alternative investment managers performed well amidst worries of a slowing domestic economy and the ongoing debt crisis in Europe as evidenced by the fiscal year returns below.

- The domestic large cap equity portfolio returned 30.6% for the year, compared to 30.7% for the S&P 500 Index.
- The domestic small/mid cap equity portfolio returned 40.2% for the year, compared to 39.3% for the Russell 2500 Index.
- The international equity portfolio returned 34.3% for the year, compared to 29.7% for the MSCI ACW ex US Index.
- The core real estate portfolio returned 21.2% for the year, compared to 20.5% for the NCREIF ODCE Index.
- The absolute return portfolio returned 9.0% for the year, compared to 5.7% for the HFN FoF Multi-Strat Index.

Capital Markets Review As of June 30, 2011

Second Quarter Economic Environment

Economic sentiment fluctuated during the second quarter as optimism concerning a global economic recovery faltered. Speculation over the extent of an economic soft patch following the recent disaster in Japan and the increase in oil prices intermixed with headlines highlighting a flare-up in Greece's sovereign debt crisis. Possible U.S. default also made headlines as the current level of public debt neared the federally-mandated debt ceiling. The Fed reported that although the quantitative easing program has concluded, it intends to maintain low interest rates for an extended period of time. Emerging markets, plagued by inflationary concerns, finished the second quarter down 1.0% as represented by the MSCI Emerging Markets Index. The People's Bank of China continued its previous six-month trend, tightening monetary policy by raising loan and deposit rates as well as increasing the reserve-requirement ratio.

The BEA's final first quarter 2011 estimate for U.S. GDP increased by 0.1% to 1.9% annualized growth – the second quarter estimate, though higher on a relative basis, remains depressed at 2.3%. The ISM Manufacturing Index ended June at 55.3, indicating expansion, but is lower than the 61.2 seen at the end of the first quarter. Despite some overarching signs of stabilization, new and existing home sales remained near historic lows. Total nonfarm employment was flat for the final two months of the quarter following the first four months of the year, which averaged 215,000 new jobs created per month. The unemployment rate rose to 9.2% at the end of June. The ICE U.S. Dollar Index fell 2.3% for the quarter with the dollar falling 2.4% and 3.1% to the euro and yen, respectively. Commodities experienced significant volatility during the second quarter – corn lost 13% after reaching a record high in early June and oil prices fell 11% to \$95 per barrel, after breaking the \$100 barrier during the first quarter.

Domestic Equities

- Despite a strong rally during the last four business days of the quarter, returns were mixed with both the S&P 500 and the R 1000 just breaking even and returning 0.1% for the quarter.
- Large-cap stocks outperformed their small-cap counterparts with large-cap growth stocks, represented by the R 1000 Growth, leading the quarter at 0.8%.
- Defensive sectors, such as health care, consumer staples, and utilities, outperformed their cyclical counterparts.
- Valuations remained relatively steady as one-year trailing P/E ratios for the S&P 500 and R 2000 were 13.3 and 23.1, respectively, compared to 13.7 and 22.6 at the end of the first quarter.
- Net stock outflows persisted for six consecutive weeks; the longest successive period since October 2002.
- In part due to economic concerns, M&A deal volume fell by 11% during the second quarter.

International Equities

- In developed markets, large-caps outperformed small-caps with growth stocks, represented by the MSCI EAFE Growth, as the highest performer for the quarter with a 2.3% return.
- Partly due to ongoing sovereign debt concerns, only a handful of European stock indices finished the second quarter in positive territory.
- The run-up in commodity prices led to inflationary concerns in numerous emerging markets – notably China, India, and Brazil.

Fixed Income

- A "risk-off" sentiment pushed investors back into fixed income investments which performed well, despite increased interest rate volatility at the end of June.
- Fear of default in certain euro countries accelerated, led by Greece, whose 2-year government bond yield increased from 15.8% to 26.7% over the quarter.

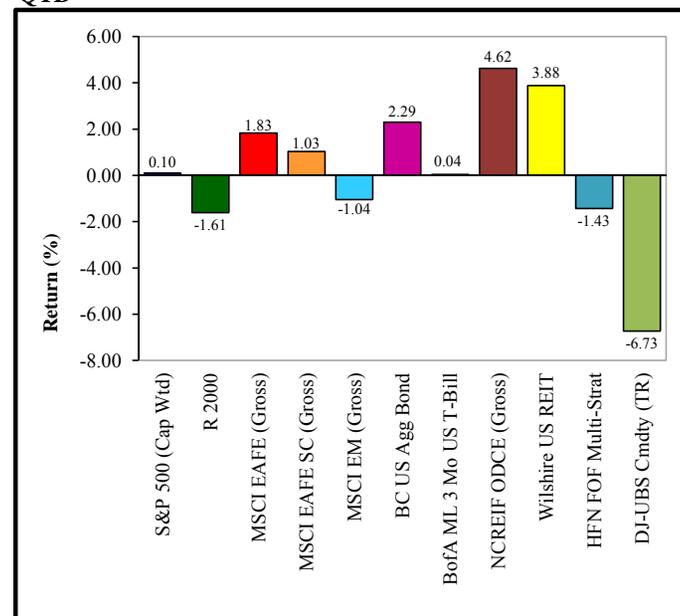
Trailing-Period Performance

	Mth End Apr-2011	Mth End May-2011	MTD	QTD	CYTD	1 Year	2 Years	3 Years	5 Years	10 Years
S&P 500 (Cap Wtd)	2.96	-1.13	-1.67	0.10	6.02	30.69	22.29	3.34	2.94	2.72
R 2000	2.64	-1.88	-2.31	-1.61	6.21	37.41	29.20	7.77	4.09	6.31
MSCI EAFE (Gross)	6.08	-2.81	-1.23	1.83	5.35	30.93	18.01	-1.30	1.96	6.12
MSCI EAFE SC (Gross)	5.32	-2.47	-1.64	1.03	4.09	36.85	24.13	3.61	2.68	10.51
MSCI EM (Gross)	3.12	-2.58	-1.50	-1.04	1.03	28.17	25.80	4.53	11.75	16.54
BC US Agg Bond	1.27	1.31	-0.29	2.29	2.72	3.90	6.66	6.46	6.52	5.74
BofA ML 3 Mo US T-Bill	0.02	0.01	0.01	0.04	0.09	0.16	0.16	0.42	2.00	2.13
NCREIF ODCE (Gross)	N/A	N/A	N/A	4.62	8.82	20.48	6.43	-7.67	0.01	5.64
Wilshire US REIT	5.83	1.56	-3.35	3.88	10.88	35.57	45.18	4.88	1.77	10.59
HFN FOF Multi-Strat	1.13	-1.17	-1.38	-1.43	-0.74	5.61	4.61	-2.58	1.02	3.95
DJ-UBS Cmnty (TR)	3.46	-5.06	-5.04	-6.73	-2.58	25.91	13.74	-11.87	-0.05	6.62

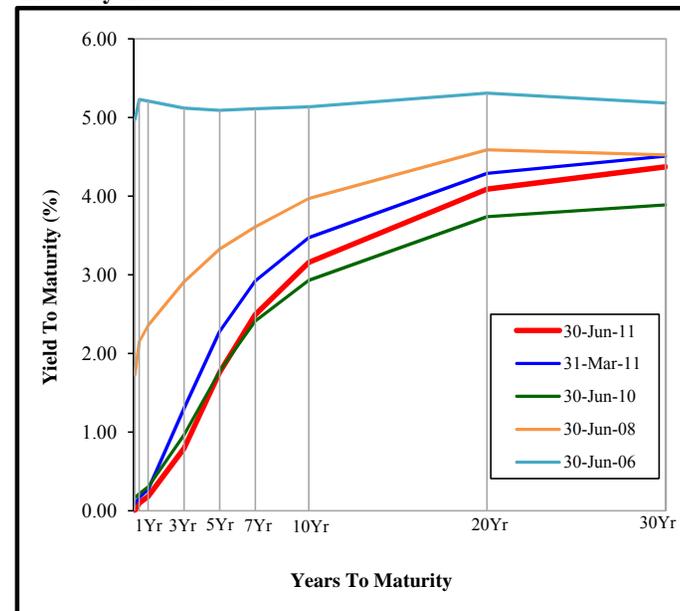
Performance is annualized for periods greater than one year.

Data courtesy of Bloomberg Professional Service and U.S. Department of the Treasury. Trailing-period performance may differ slightly due to rounding by the provider.

QTD

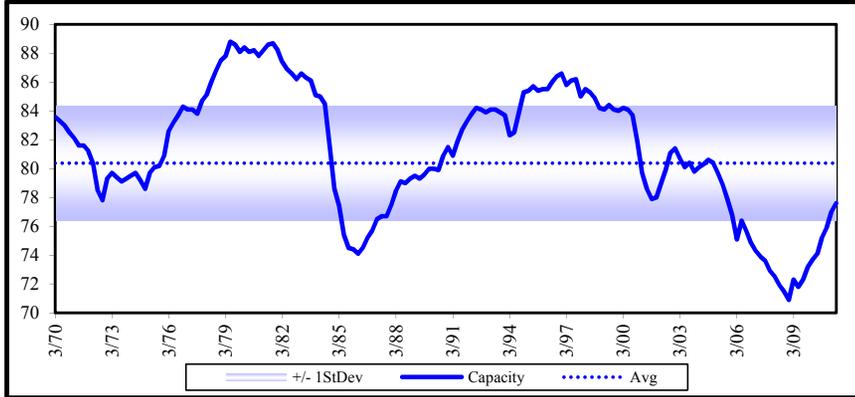


Treasury Yield Curve

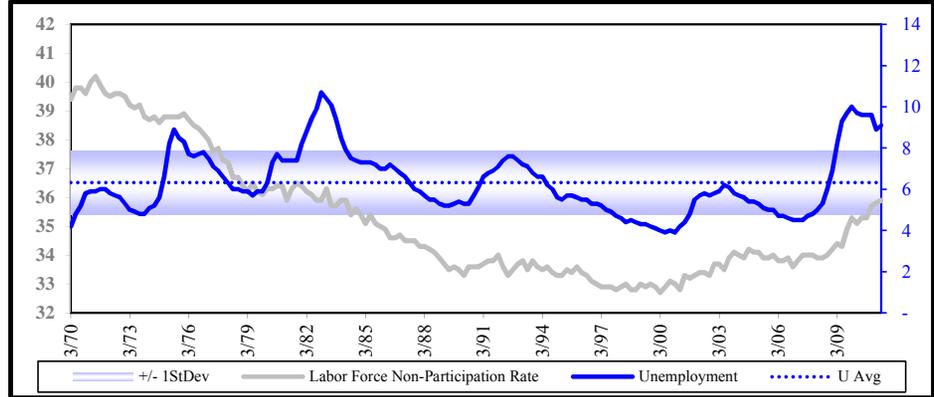


Economic Measures ¹ As of June 30, 2011

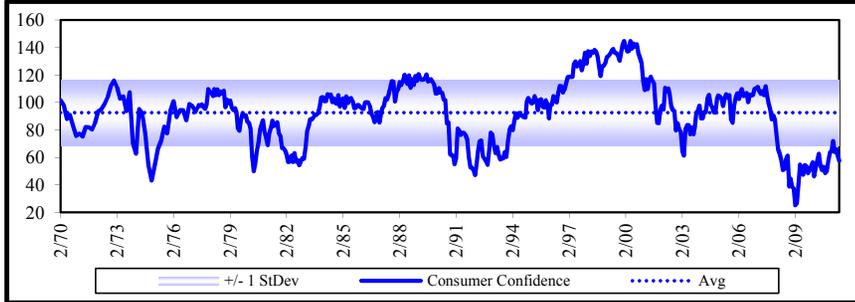
Capacity Utilization as of June 30, 2011



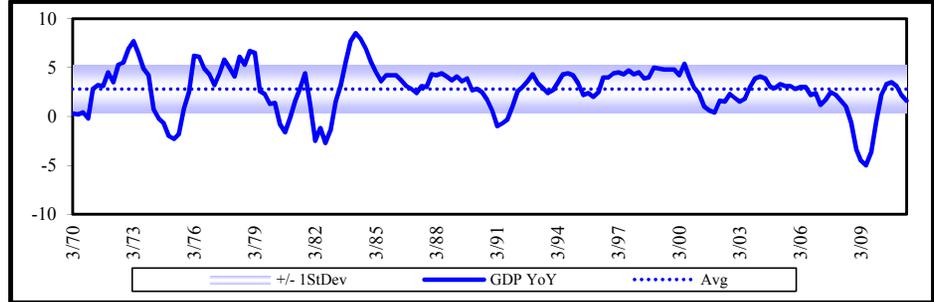
Unemployment Rate as of June 30, 2011



Consumer Confidence as of June 30, 2011

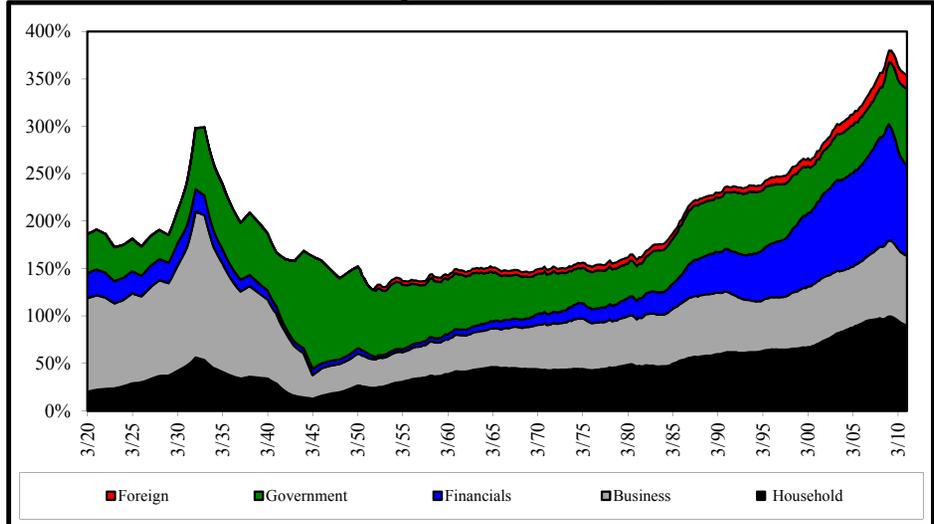


Real GDP YoY Change as of June 30, 2011



	6/30/2011	3/31/2011	20 Year	40 Year
Capacity Utilization	76.70 ▼	77.00	79.50	80.40
Unemployment Rate	9.20% ▲	8.80%	5.90%	6.40%
Shiller 20 City YoY - Housing	N/A	-3.96%	3.52%	N/A
PMI - Manufacturing	55.30 ▼	61.20	52.10	52.40
Baltic Dry Index - Shipping	1,530 ▼	1,773	2,433	2,127
Real GDP YoY	1.60% ▼	2.20%	2.50%	2.90%
Consumer Confidence (Conf. Bd.)	57.60 ▼	63.80	93.19	92.75
Breakeven Inflation - 10 Year	2.38 ▼	2.49	N/A	N/A
CPI YoY (Headline) ⁴	3.60% ▲	2.70%	2.60%	4.40%
CPI YoY (Core) ⁴	1.60% ▲	1.20%	2.40%	4.30%
PPI YoY	7.00% ▲	5.80%	2.20%	4.00%
M2 YoY	6.00% ▲	4.90%	5.30%	6.90%
Personal Savings	5.40% ▲	4.70%	4.30%	6.60%
Disposable Personal Income	0.10% ▼	0.40%	0.40%	0.60%
Prsnl Consumption Expenditures	2.60% ▲	2.00%	2.10%	3.90%
US Dollar Total Weighted Index	70.74 ▼	73.49	88.56	96.21
WTI Crude Oil per Barrel	\$95 ▼	\$107	\$39	\$35
Gold Spot per Oz ⁵	\$1,504 ▲	\$1,438	\$274	\$315

US Credit Market Debt as a Percentage of GDP as of March 31, 2011²



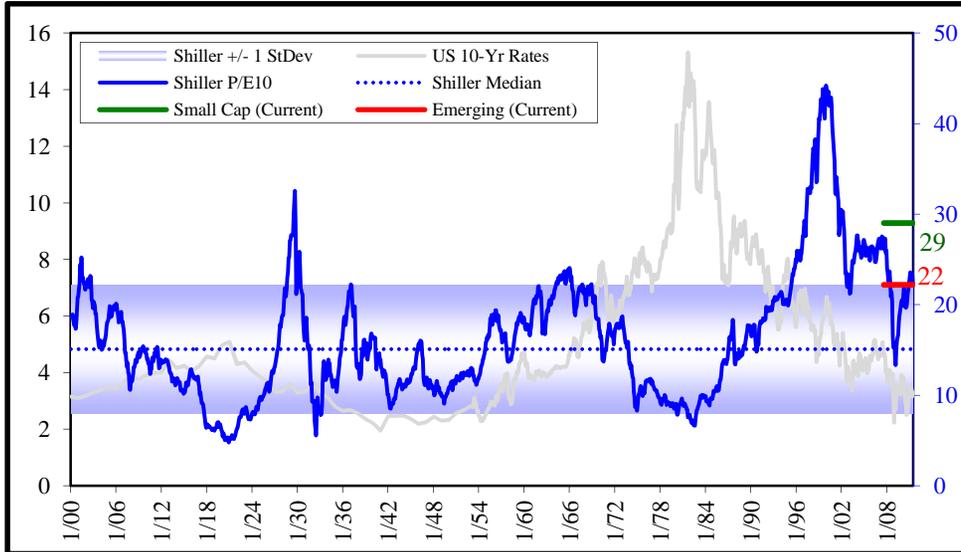
¹ All data courtesy of Bloomberg Professional Service, except as noted below.

² Data prior to 1952 is from "The Statistical History of the United States, From Colonial Times to the Present", by Ben Wattenberg, Morgan Stanley Research.

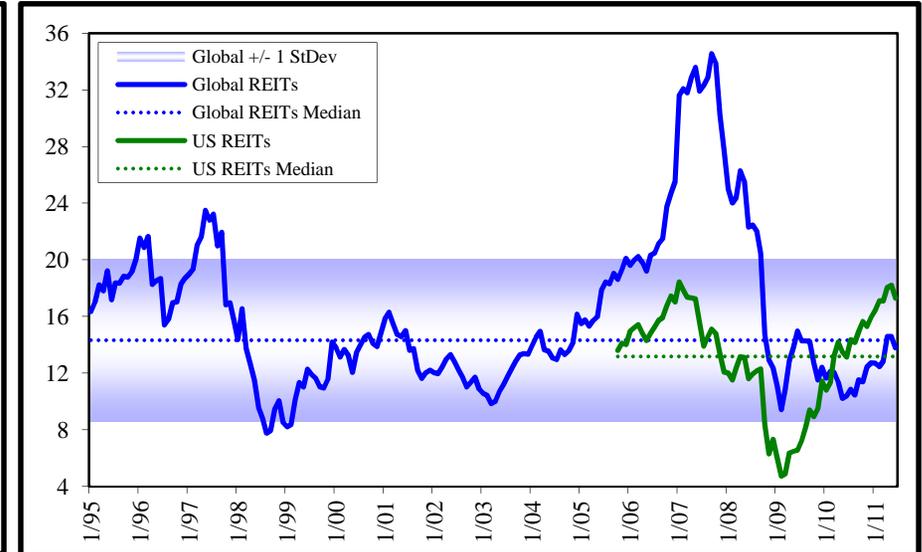
³ "N/A" is shown for data that is not yet available. ⁴ CPI figures are cyclically adjusted. ⁵ 20- and 40-year average Gold spot prices are adjusted for inflation.

Valuation Metrics¹
As of June 30, 2011

Cyclically Adjusted P/E Ratios² as of June 30, 2011



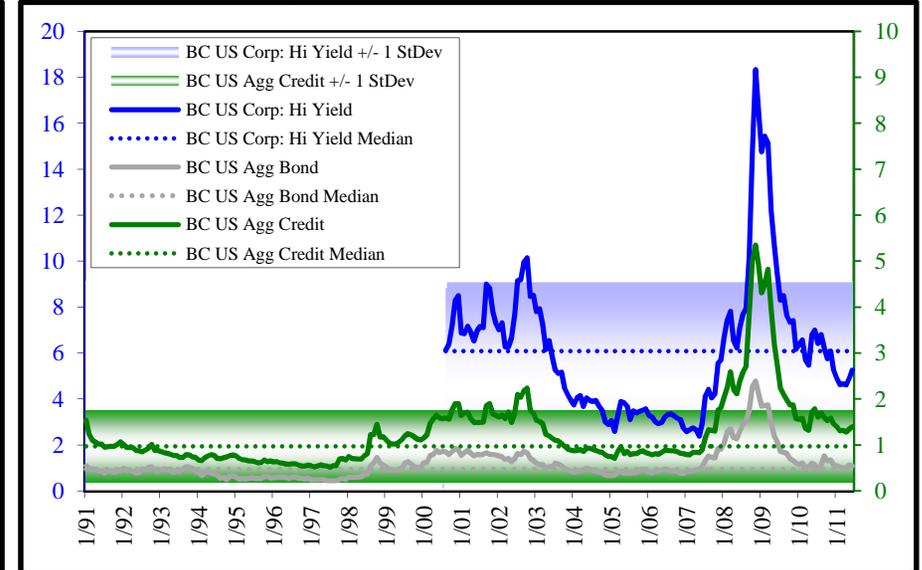
REITs Price to Cash Flows as of June 30, 2011



Historical Treasury Yields (Quarterly)² as of June 30, 2011



Historical OAS (Monthly) as of June 30, 2011



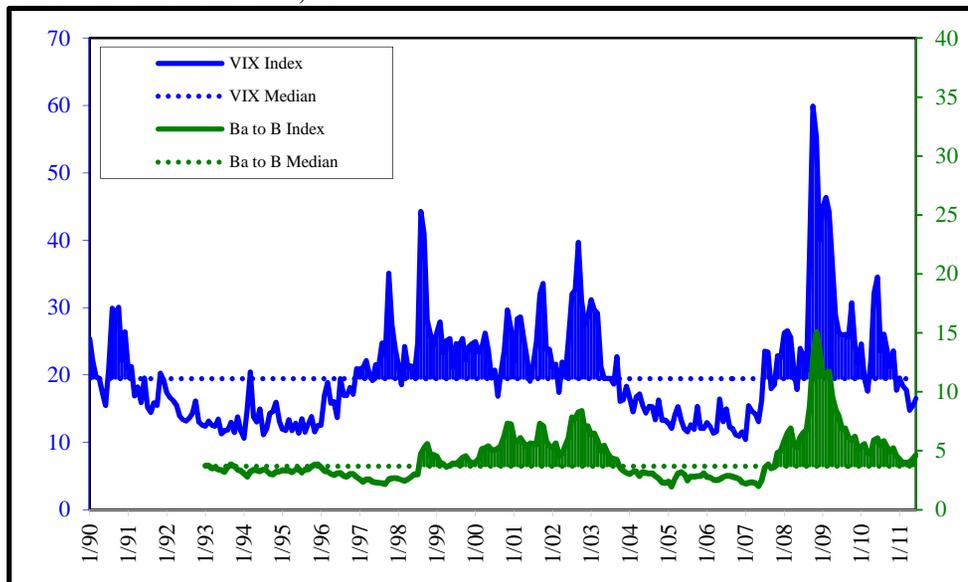
¹ All data courtesy of Bloomberg Professional Service.

² Source: Bloomberg and Robert J. Shiller, Irrational Exuberance, Second Edition. P/E for the S&P 500 is based on 10-year trailing real earnings. Small Cap is represented by the S&P 600 Small Cap Index, and Emerging is represented by the MSCI Emerging Markets Index. Due to limited history, only the current 10-year P/E is shown for Small Cap and Emerging.

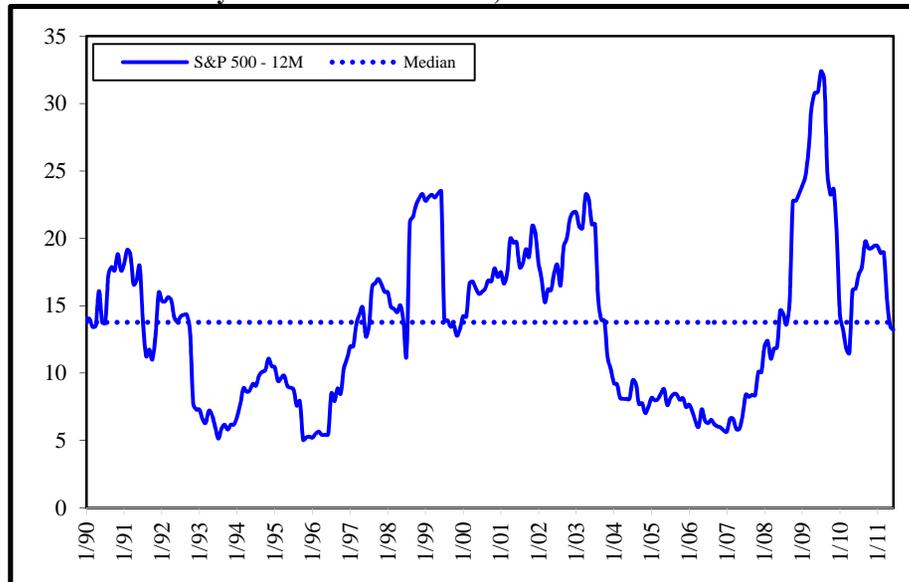
³ US REITs is represented by the MSCI US REITs Index and Global REITs is represented by the MSCI World Real Estate Index.

Risk Metrics ¹
As of June 30, 2011

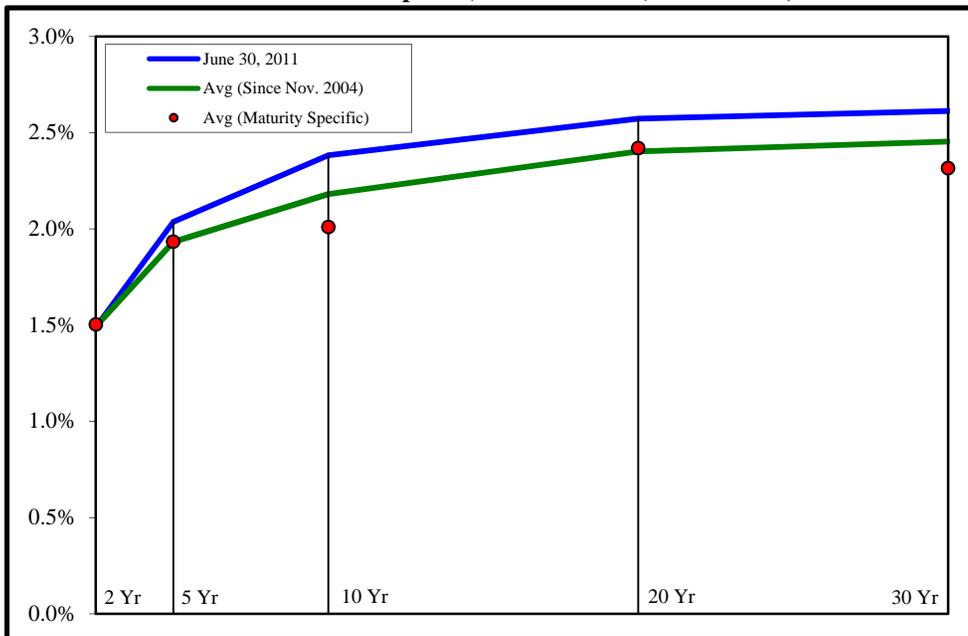
Fear Metrics as of June 30, 2011



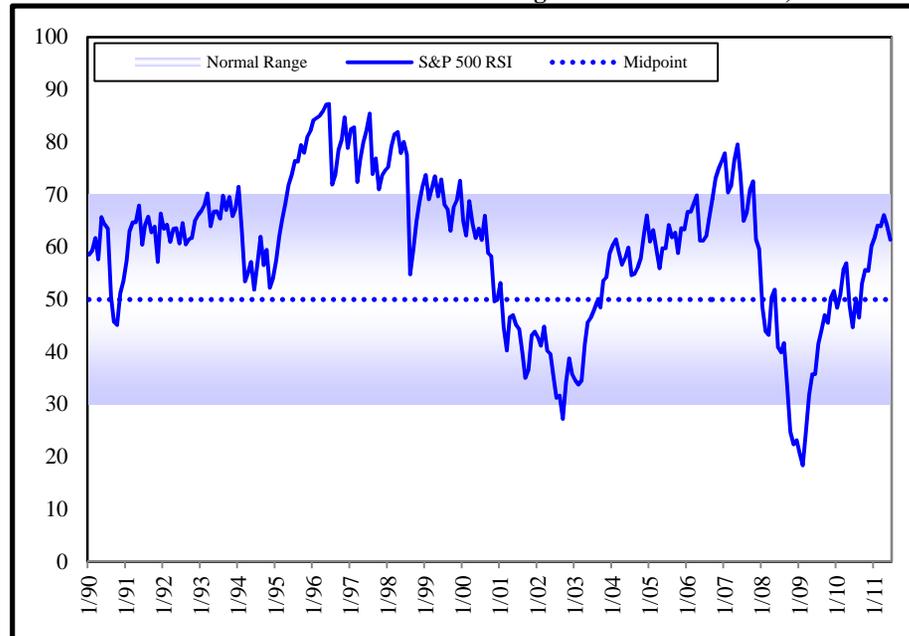
Historical Volatility - S&P 500 as of June 30, 2011



Breakeven Inflation - Common Inception (November 2004)² vs. June 30, 2011



Momentum Indicator - S&P 500 Relative Strength Index as of June 30, 2011



¹ All data courtesy of Bloomberg Professional Service.

² Common inception of November 2004 is based on historical data availability. Specific inception dates are as follows: 2- and 20-year (2004), 5-year (2002), 10- and 30-year (1998).

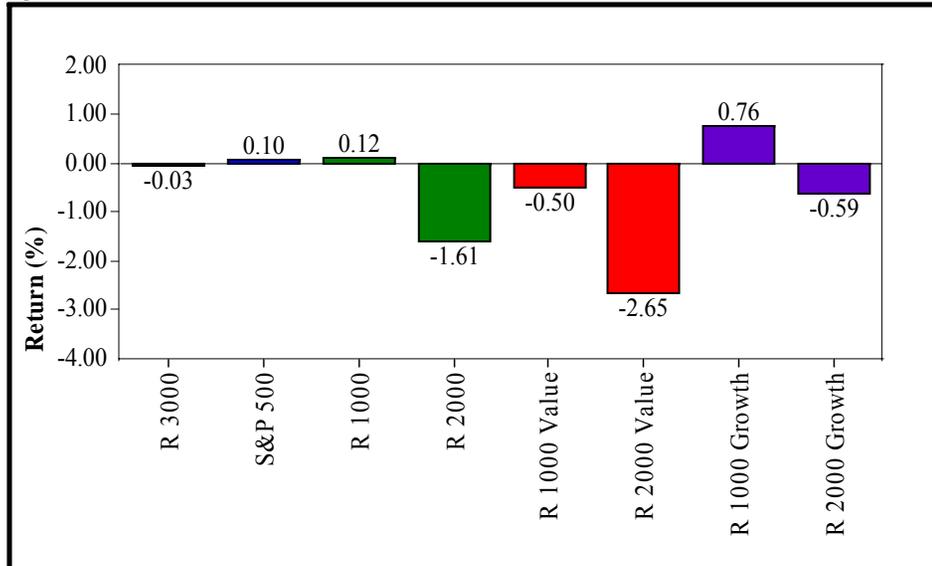
**Annual Asset Class Performance
As of June 30, 2011**

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	YTD
Best	33.36%	28.58%	66.42%	31.84%	12.35%	25.91%	62.14%	33.16%	34.54%	35.97%	39.78%	8.44%	79.02%	28.60%	10.88%
	22.36%	20.34%	27.31%	31.04%	8.44%	16.56%	56.28%	31.27%	26.65%	32.59%	16.23%	5.24%	58.21%	26.86%	8.82%
	19.66%	16.42%	24.69%	16.16%	7.89%	14.81%	47.25%	25.95%	21.39%	26.86%	15.97%	2.06%	47.32%	22.40%	6.20%
	17.65%	11.77%	24.35%	14.28%	7.28%	10.25%	39.17%	20.70%	21.36%	19.67%	11.63%	-2.35%	32.46%	19.20%	6.02%
	15.11%	8.69%	21.26%	13.15%	6.61%	5.54%	36.18%	18.33%	14.02%	18.37%	11.63%	-10.01%	28.60%	16.84%	5.81%
	14.52%	5.23%	21.04%	12.40%	5.64%	3.58%	28.97%	13.06%	13.82%	16.32%	9.91%	-20.47%	27.18%	16.36%	5.35%
	12.76%	3.94%	20.19%	11.63%	5.28%	3.12%	28.68%	11.13%	6.75%	15.79%	6.97%	-26.16%	26.46%	15.12%	4.97%
	9.65%	3.75%	13.17%	6.18%	4.42%	1.78%	23.93%	10.88%	5.33%	11.85%	6.60%	-33.79%	18.91%	15.06%	4.09%
	5.33%	1.87%	4.85%	-3.02%	2.49%	-1.41%	11.93%	9.15%	4.91%	9.85%	5.49%	-35.65%	11.41%	10.16%	3.28%
	2.05%	-2.55%	2.40%	-5.86%	-2.37%	-6.00%	9.28%	8.56%	4.55%	4.85%	5.00%	-37.00%	9.72%	8.21%	2.72%
	-3.39%	-17.01%	2.39%	-7.22%	-11.89%	-7.44%	8.39%	8.46%	3.07%	4.33%	1.87%	-39.20%	5.93%	6.54%	1.03%
	-11.60%	-25.33%	-0.82%	-9.10%	-12.11%	-15.66%	5.87%	6.79%	2.84%	2.71%	1.79%	-43.06%	1.92%	6.31%	0.09%
	N/A	-27.03%	-2.58%	-13.96%	-19.51%	-20.48%	4.10%	4.34%	2.74%	2.07%	-1.57%	-46.78%	0.21%	4.77%	-0.69%
Worst	N/A	N/A	-7.65%	-30.61%	-21.21%	-22.10%	1.15%	1.33%	2.43%	0.41%	-17.55%	-53.18%	-29.76%	0.13%	-2.58%

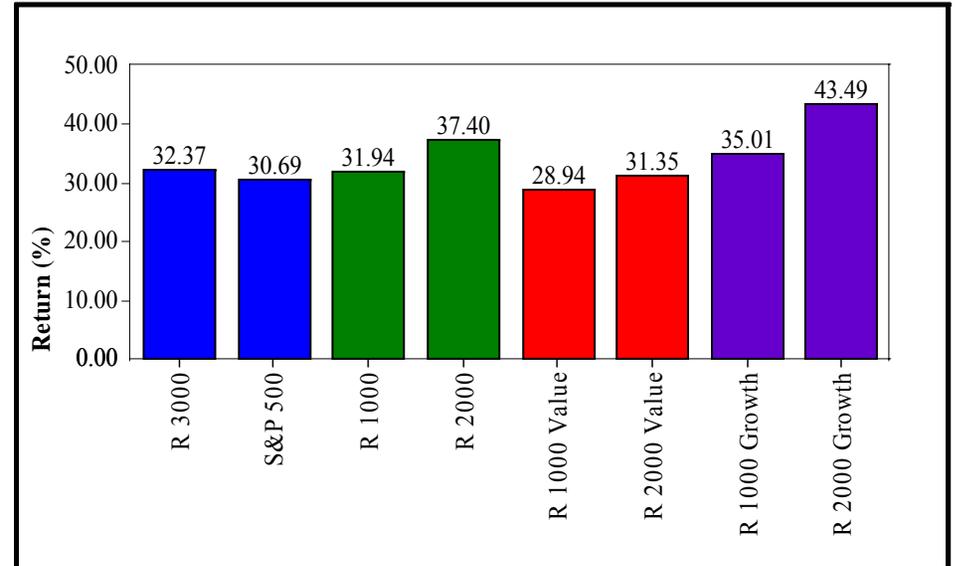
S&P 500 - US Large Cap	R 2000 - US Small Cap	MSCI EAFE (Gross) - Int'l Dev.	MSCI EAFE S C (Gross) - Int'l S C	MSCI EM (Gross) - Int'l Emg Mkts	BC US Agg Bond - FI	BC US Corp: Hi Yield - FI	BC US Trsy: US TIPS - FI	BC US Gov't/Credit: Lng - FI	NCREIF ODCE (Gross) - Real Estate	Wilshire US REITs - REITs	HFN FOF Multi-Strat (Net) - ARS	DJ-UBS Cmdty (TR) - Commodities	BofA ML 3 Mo T-Bill - Cash Equiv
------------------------	-----------------------	--------------------------------	-----------------------------------	----------------------------------	---------------------	---------------------------	--------------------------	------------------------------	-----------------------------------	---------------------------	---------------------------------	---------------------------------	----------------------------------

Domestic Equity Market Performance and Risk
As of June 30, 2011

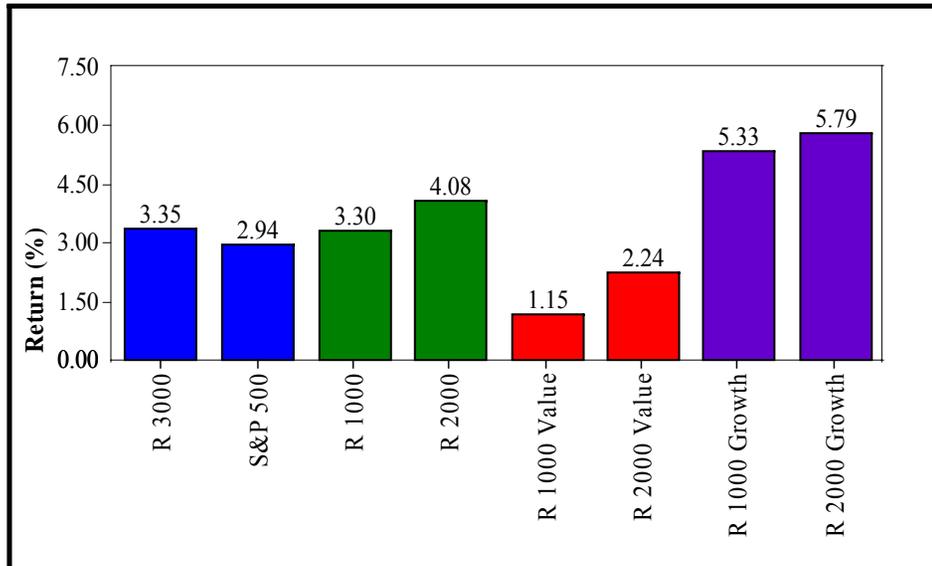
QTD



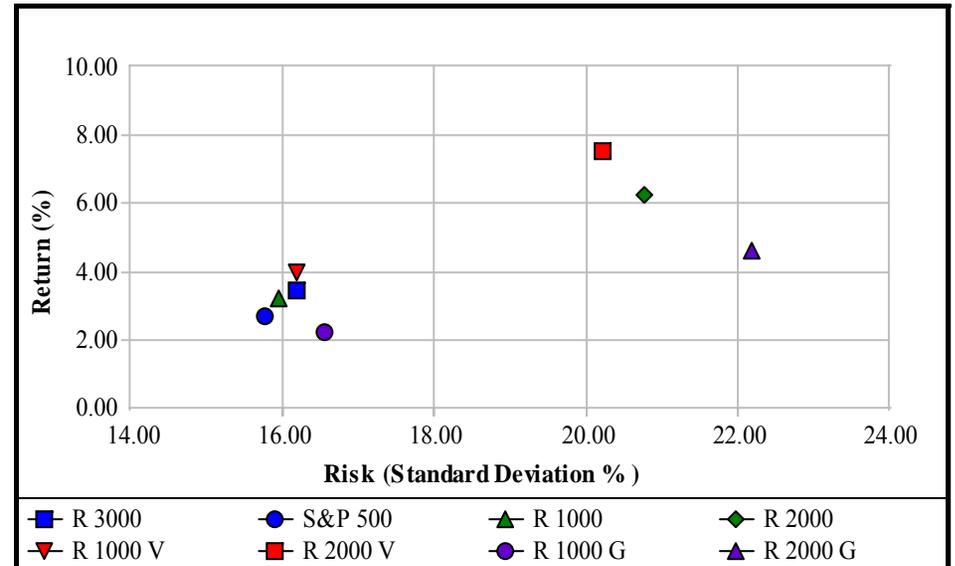
1 Year



5 Years



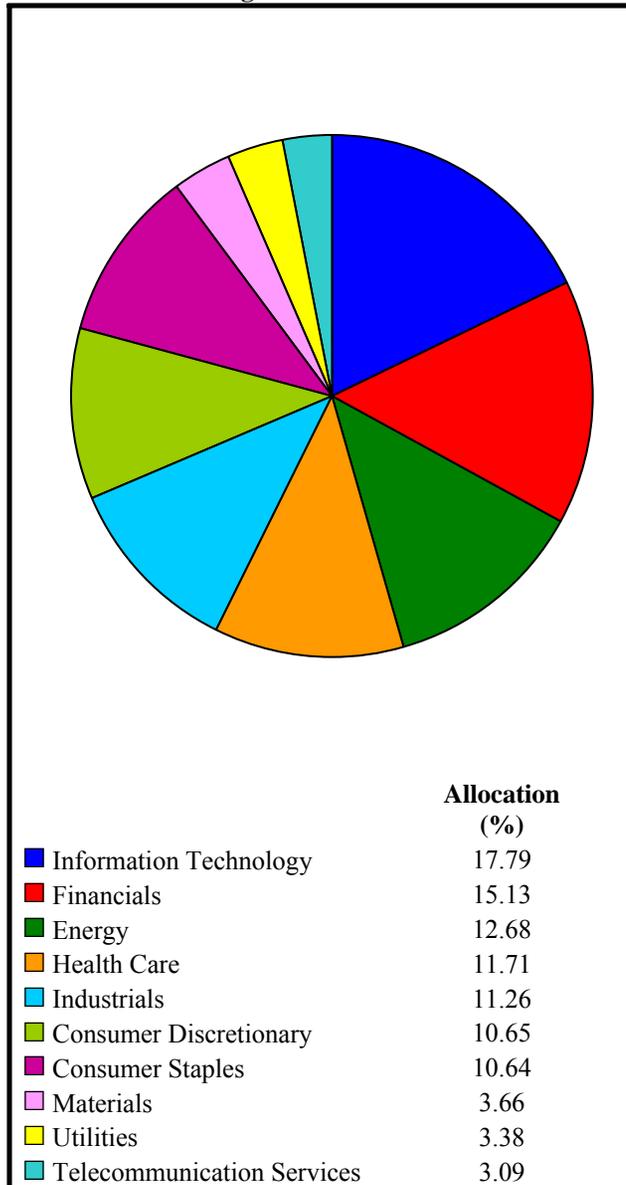
Risk and Return - 10 Years



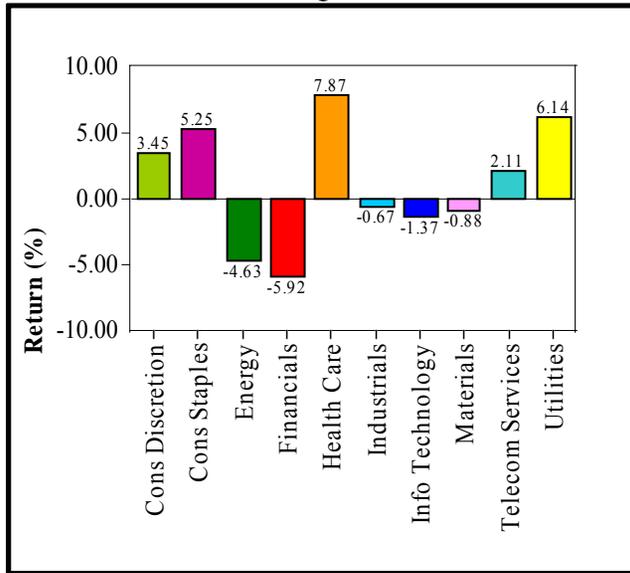
Performance is annualized for periods greater than one year. Calculation is based on monthly periodicity.

Domestic Equity Sector Weights and Returns
As of June 30, 2011

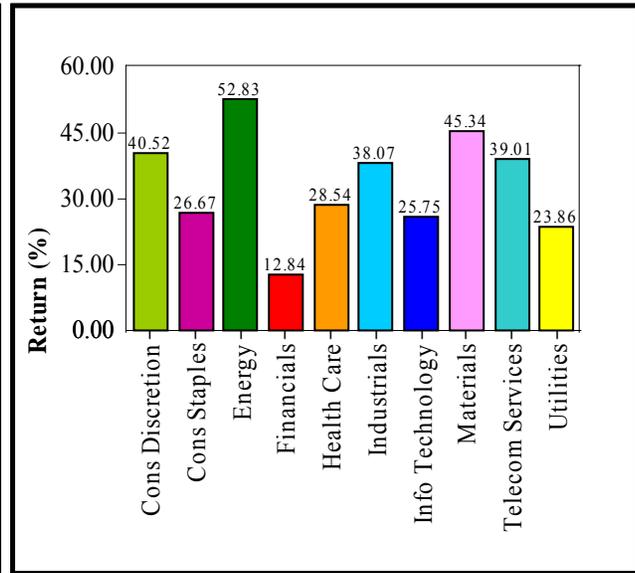
S&P 500 Sector Weights



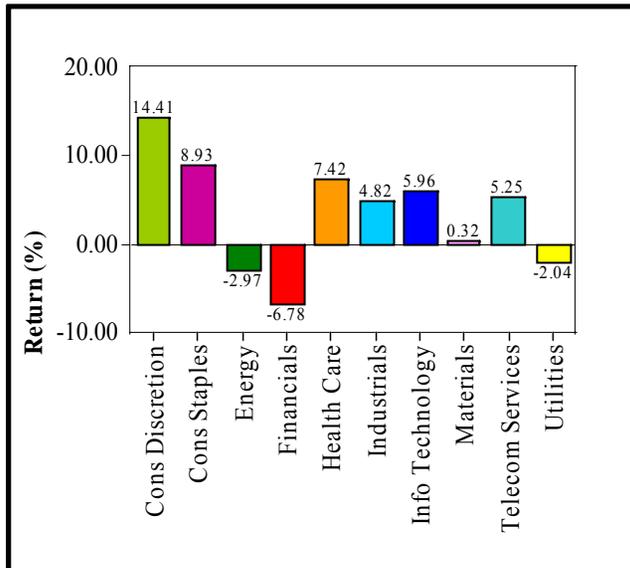
S&P 500 Sector Returns - QTD



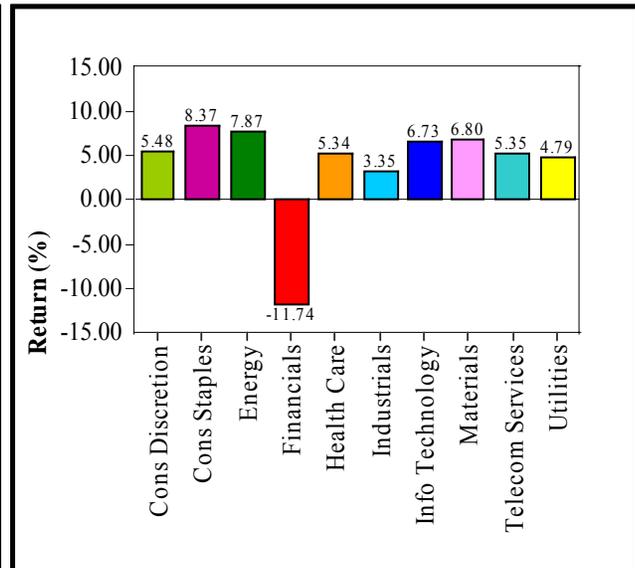
S&P 500 Sector Returns - 1 Year



S&P 500 Sector Returns - 3 Years



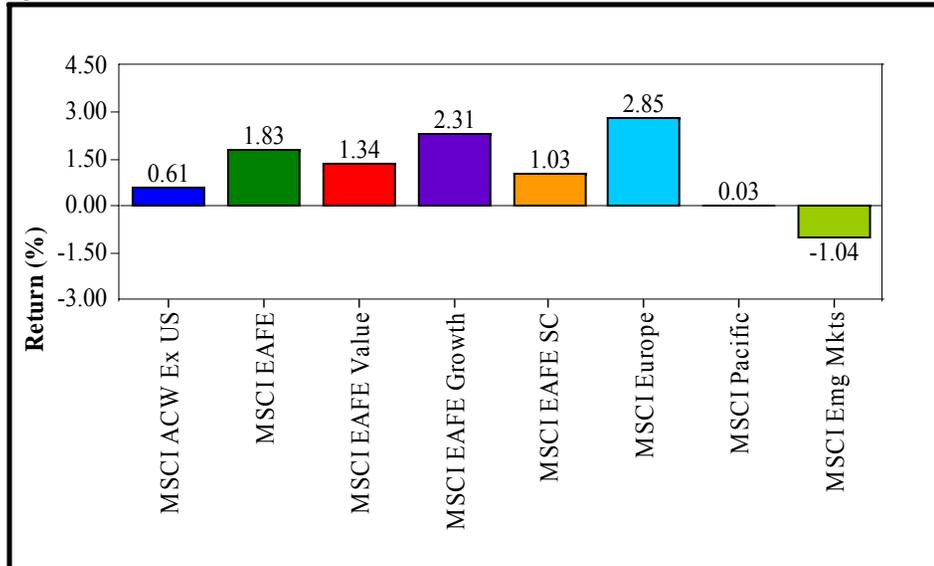
S&P 500 Sector Returns - 5 Years



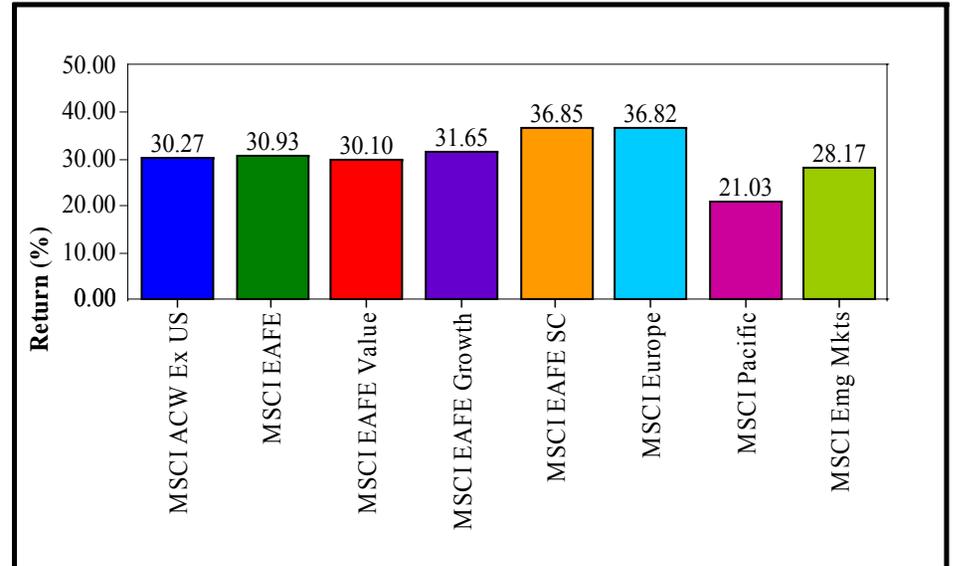
Allocations shown may not sum up to 100% exactly due to rounding. Performance is annualized for periods greater than one year. Returns provided by MPI Stylus, allocations provided by Standard & Poor's.

International Equity Market Performance and Risk
As of June 30, 2011

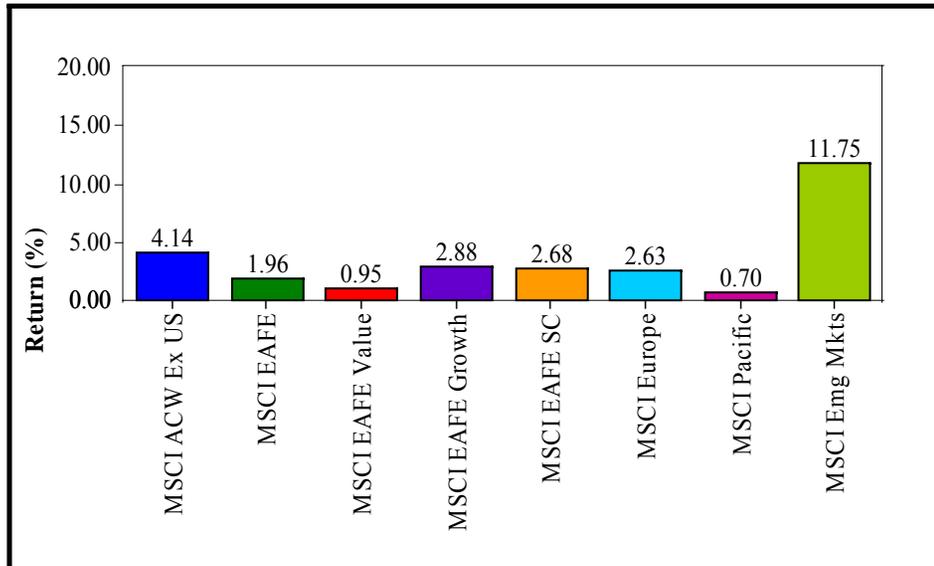
QTD



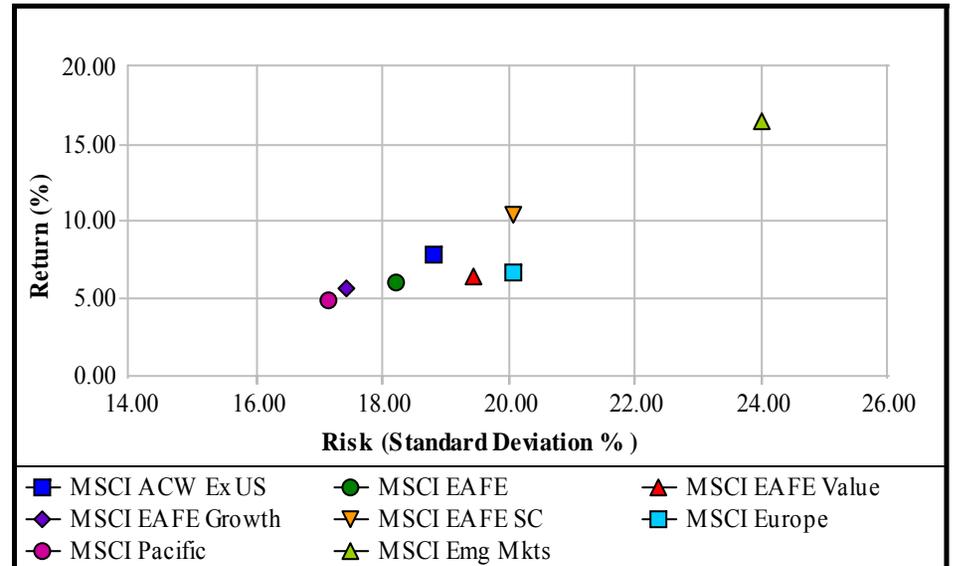
1 Year



5 Years



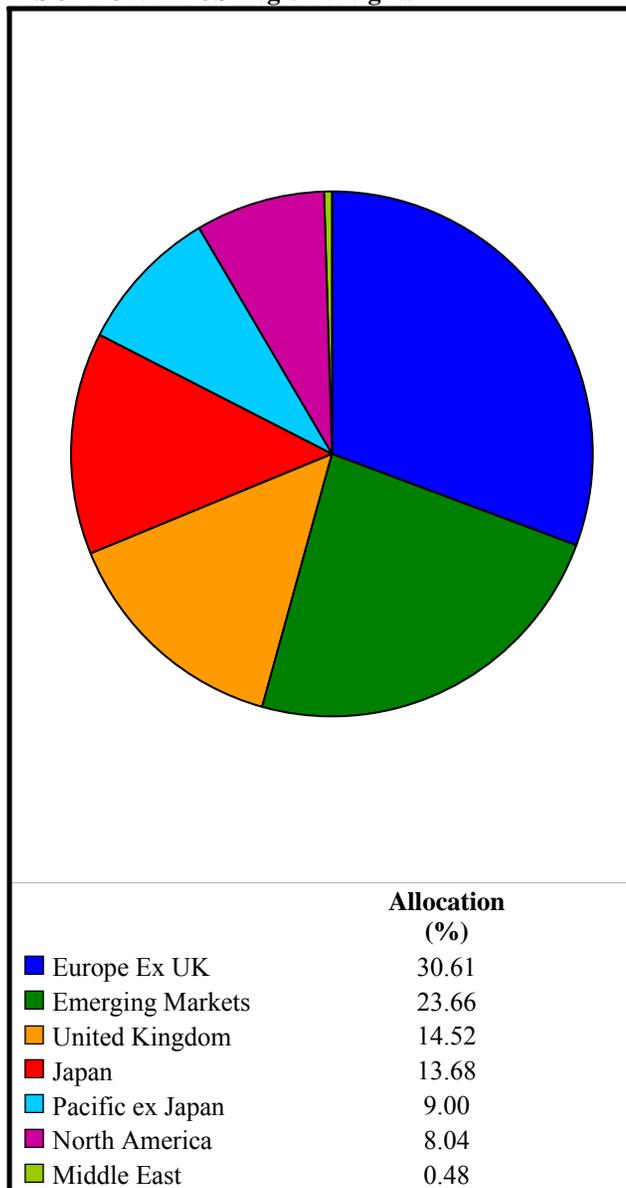
Risk and Return - 10 Years



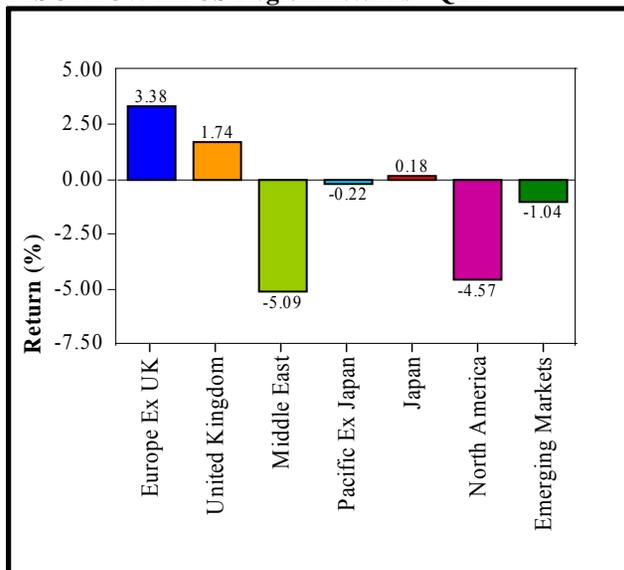
Performance is annualized for periods greater than one year. Calculation is based on monthly periodicity. All returns are shown gross of foreign taxes on dividends.

International Equity Region Weights and Returns
As of June 30, 2011

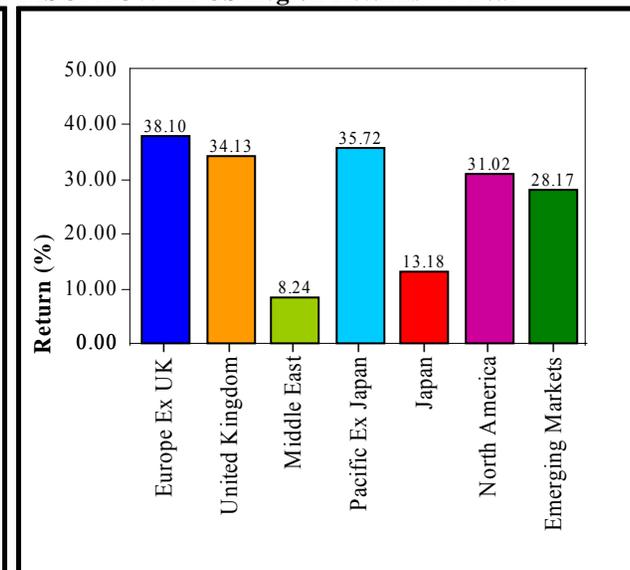
MSCI ACW Ex US Region Weights



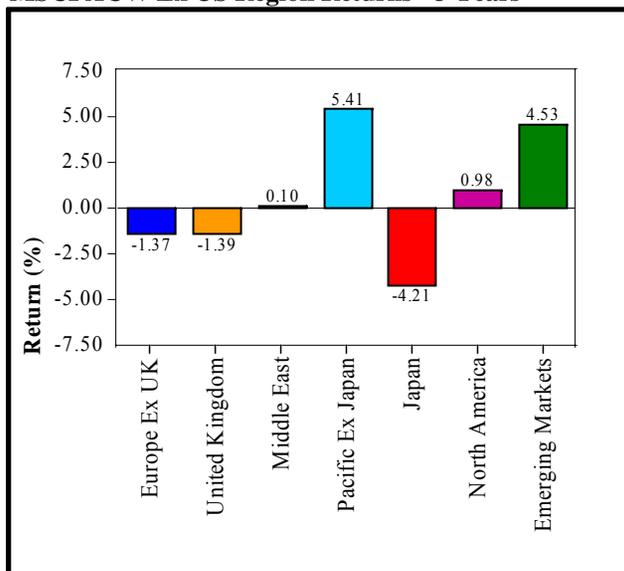
MSCI ACW Ex US Region Returns - QTD



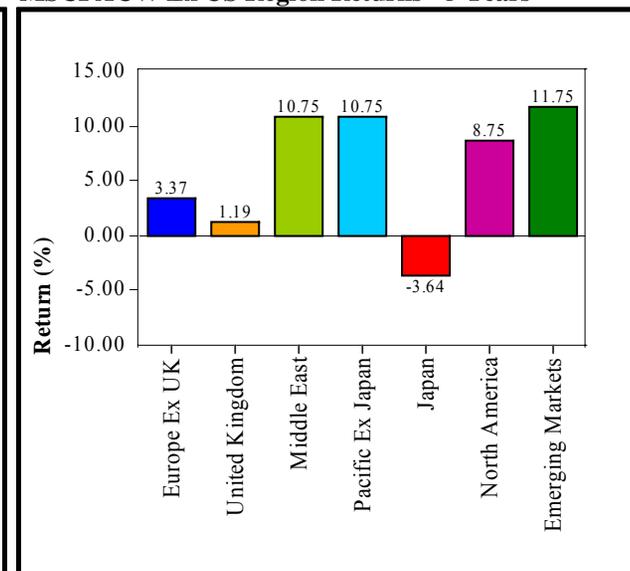
MSCI ACW Ex US Region Returns - 1 Year



MSCI ACW Ex US Region Returns - 3 Years



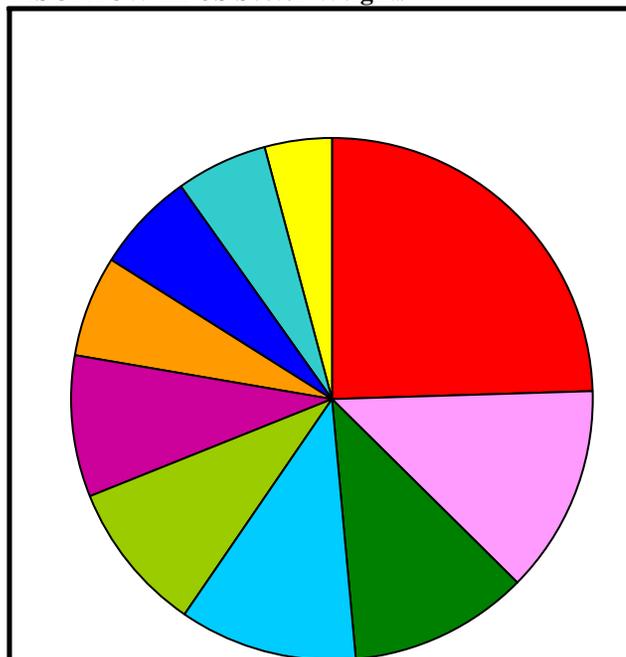
MSCI ACW Ex US Region Returns - 5 Years



Allocations shown may not sum up to 100% exactly due to rounding. Performance is annualized for periods greater than one year. Returns and allocations provided by MSCI Barra. All returns are shown gross of foreign taxes on dividends.

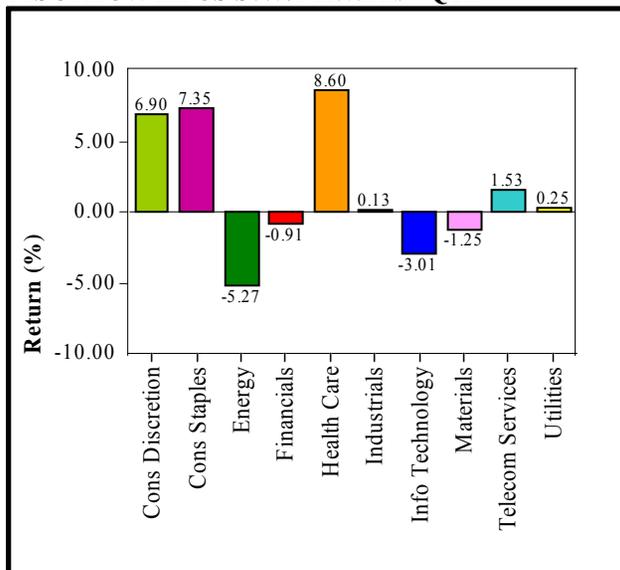
International Equity Sector Weights and Returns
As of June 30, 2011

MSCI ACW Ex US Sector Weights

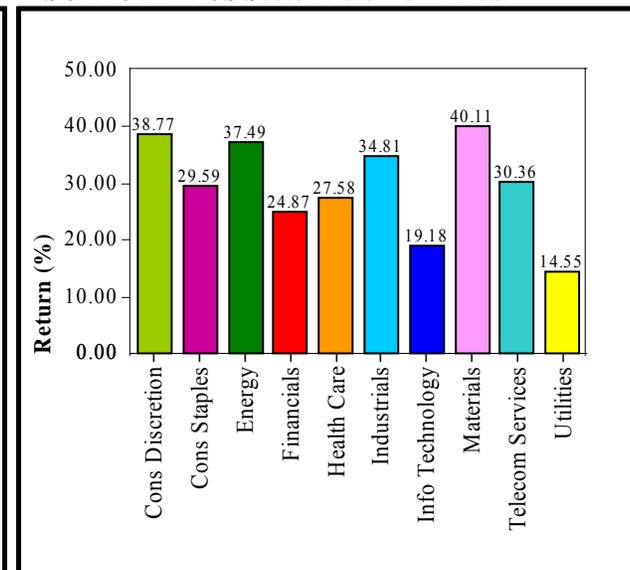


	Allocation (%)
■ Financials	24.51
■ Materials	12.90
■ Energy	11.19
■ Industrials	11.01
■ Consumer Discretionary	9.31
■ Consumer Staples	8.76
■ Health Care	6.29
■ Information Technology	6.22
■ Telecommunication Services	5.70
■ Utilities	4.12

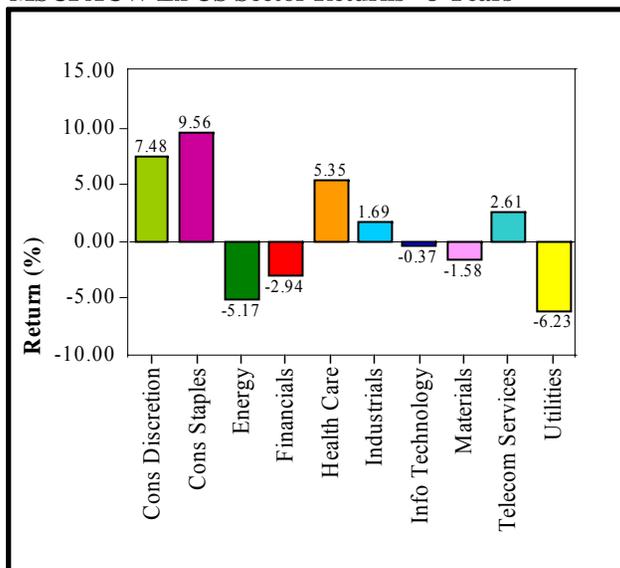
MSCI ACW Ex US Sector Returns - QTD



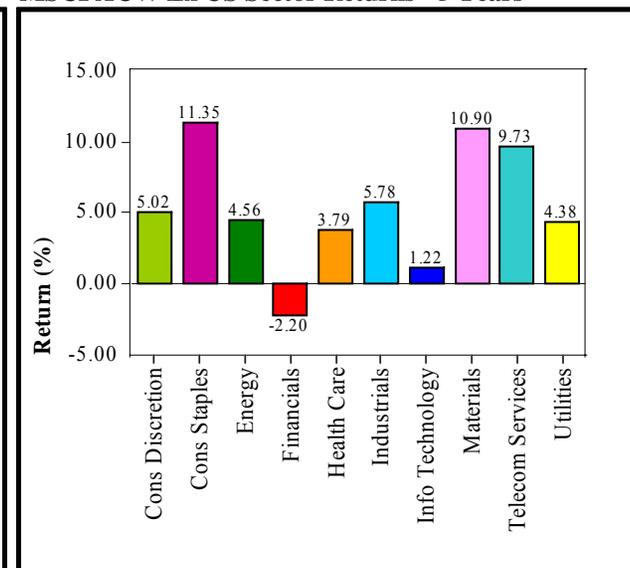
MSCI ACW Ex US Sector Returns - 1 Year



MSCI ACW Ex US Sector Returns - 3 Years



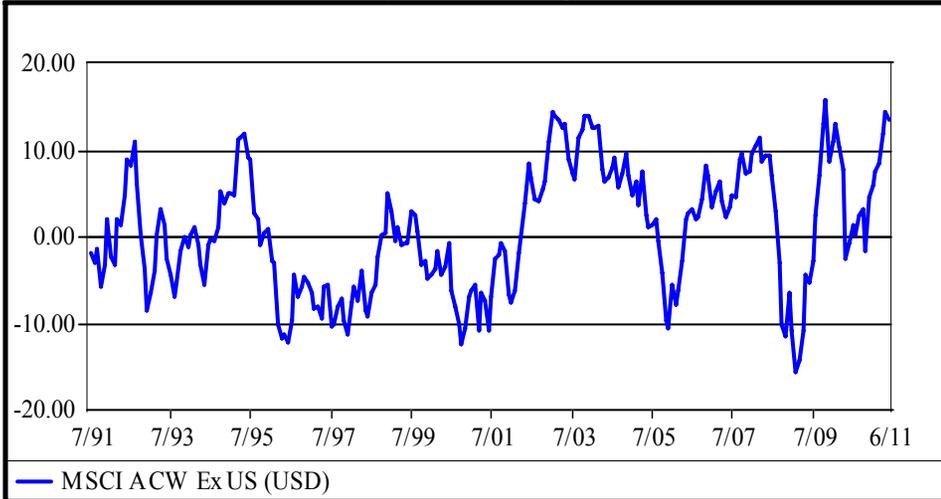
MSCI ACW Ex US Sector Returns - 5 Years



Allocations shown may not sum up to 100% exactly due to rounding. Performance is annualized for periods greater than one year. Returns and allocations provided by MSCI Barra. All returns are shown gross of foreign taxes on dividends.

Effect of Currency on International Equity Performance
As of June 30, 2011

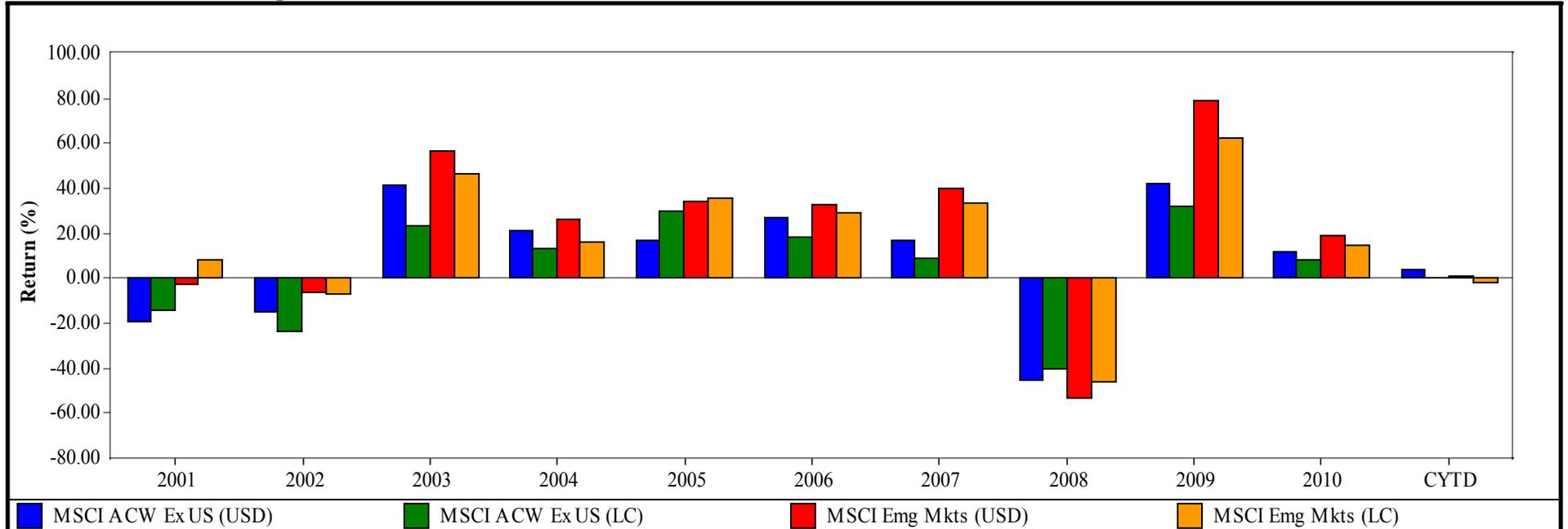
Excess Return vs. Local Currency Index - Rolling 1-Year Periods



Excess Return vs. Local Currency Index - Rolling 1-Year Periods



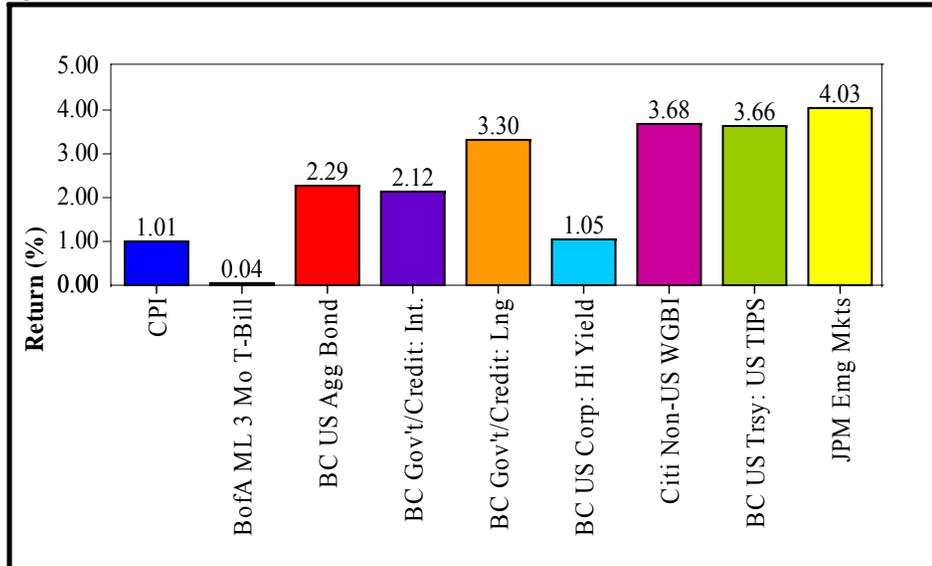
Calendar Year Returns Comparison



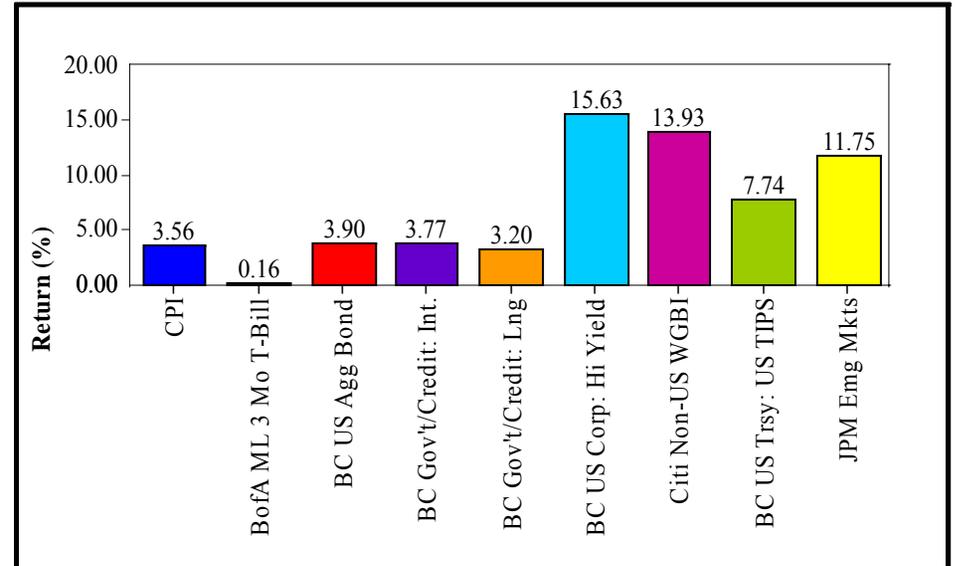
Performance is annualized for periods greater than one year. Calculation is based on monthly periodicity. All returns are shown gross of foreign taxes on dividends.

Fixed Income Market Performance and Risk
As of June 30, 2011

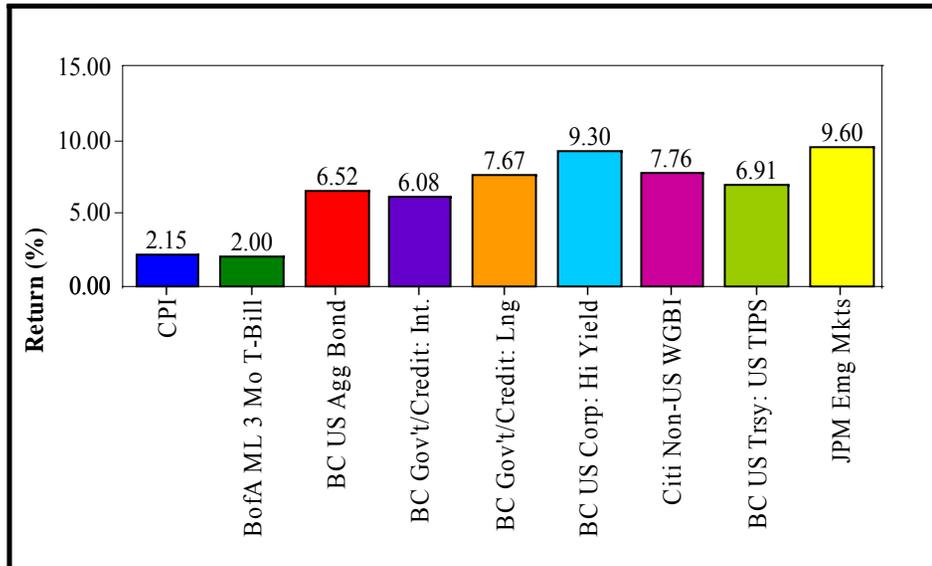
QTD



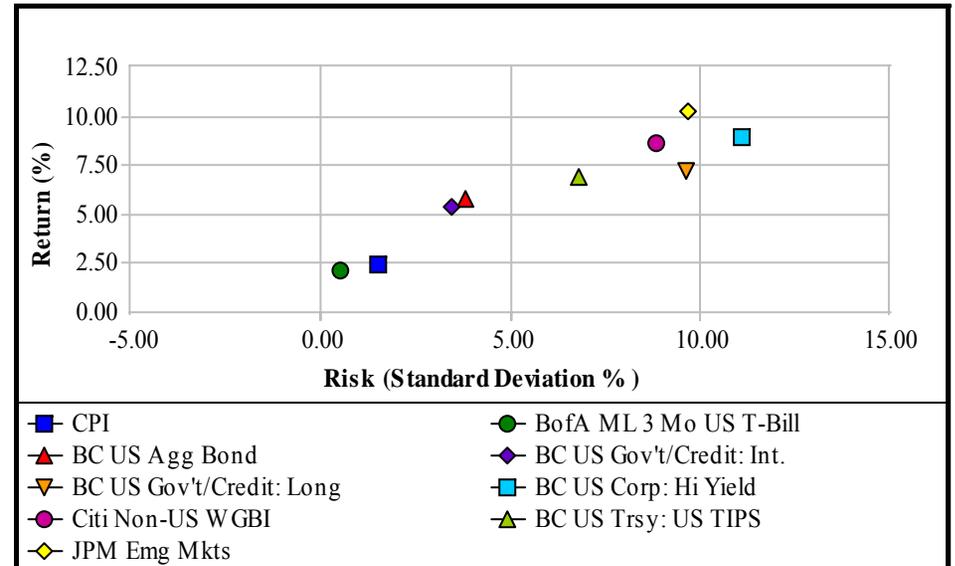
1 Year



5 Years



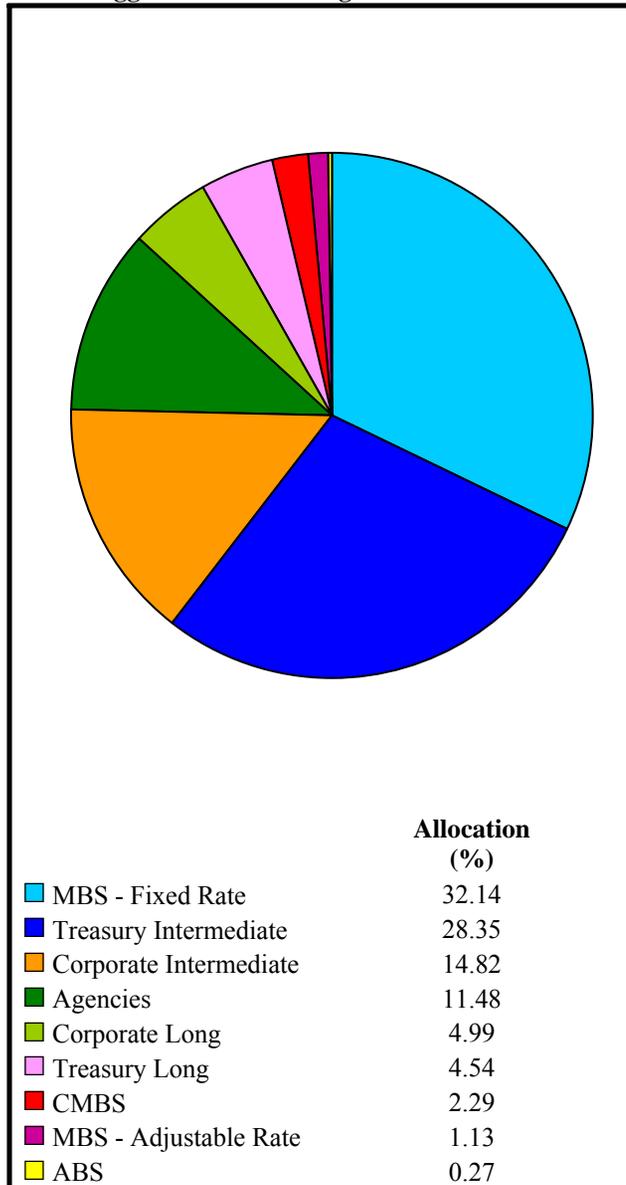
Risk and Return - 10 Years



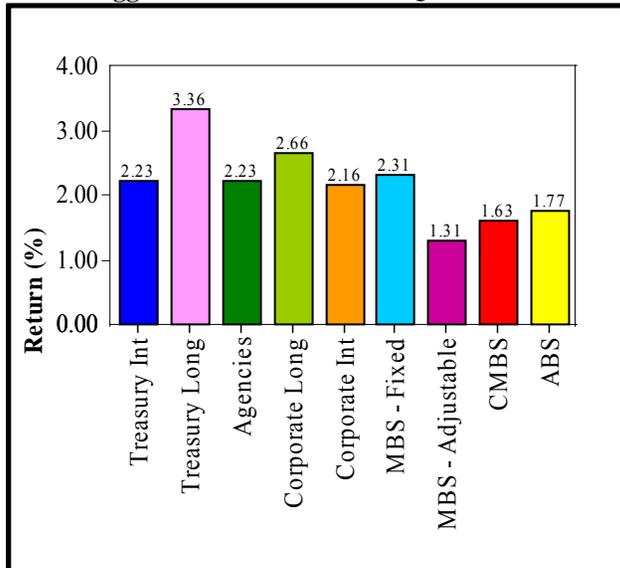
Performance is annualized for periods greater than one year. Calculation is based on monthly periodicity.

Domestic Fixed Income Sector Weights and Returns
As of June 30, 2011

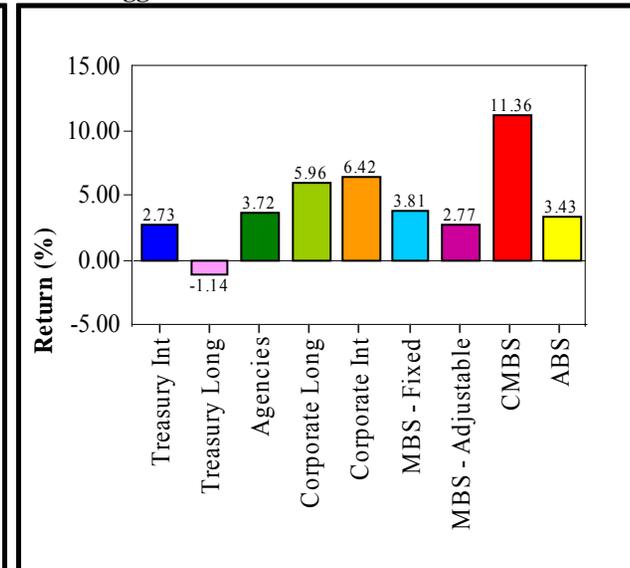
BC US Agg Bond Sector Weights



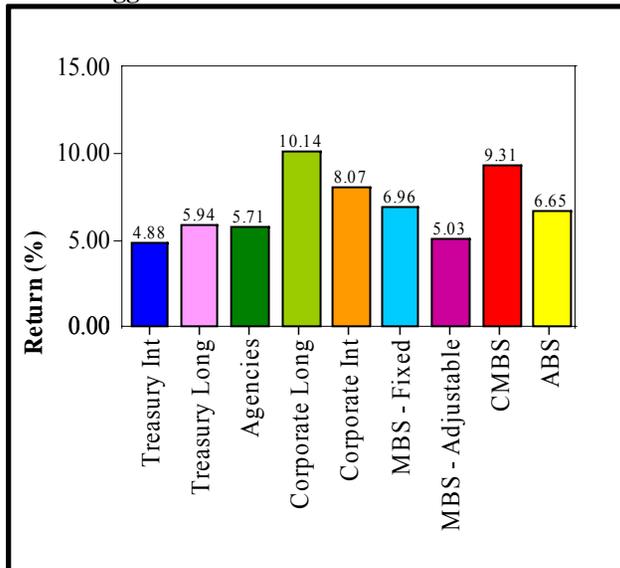
BC US Agg Bond Sector Returns - QTD



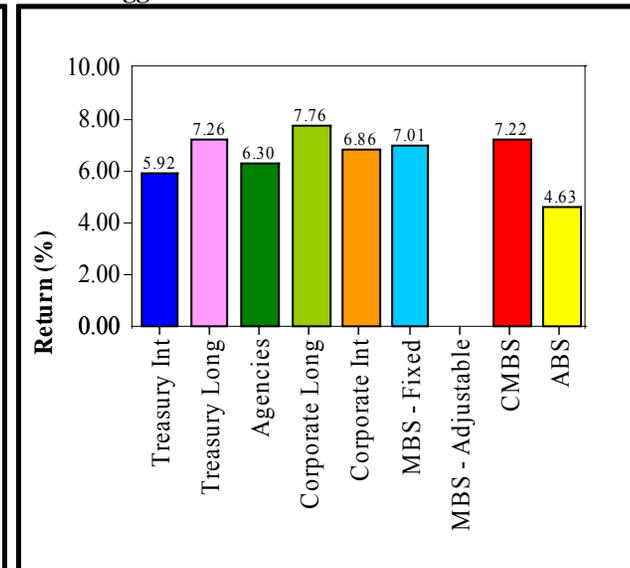
BC US Agg Bond Sector Returns - 1 Year



BC US Agg Bond Sector Returns - 3 Years



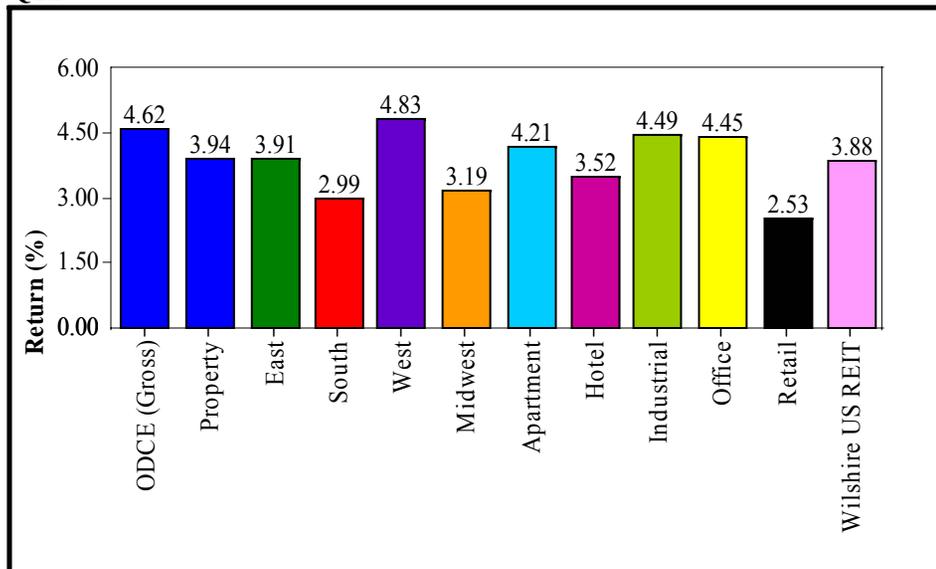
BC US Agg Bond Sector Returns - 5 Years



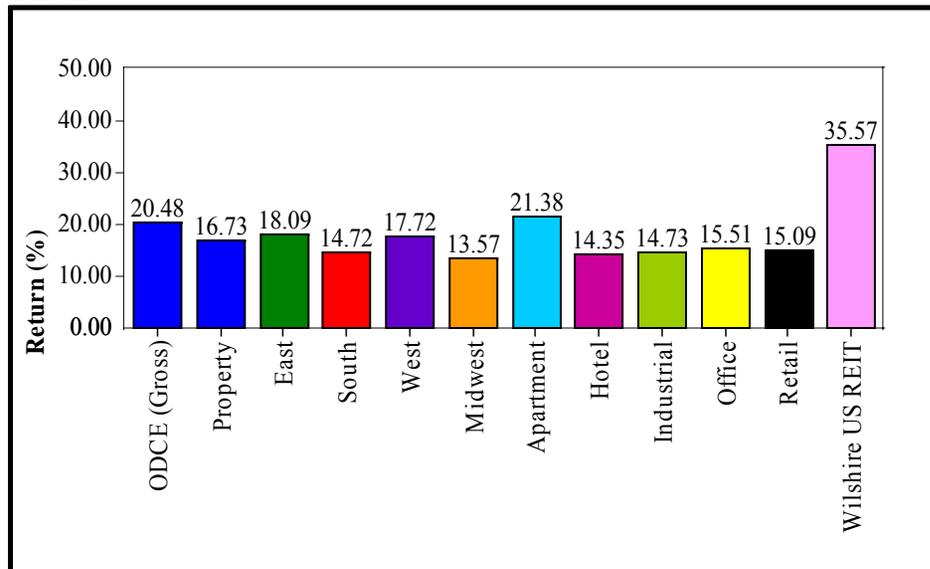
Allocations shown may not sum up to 100% exactly due to rounding. Performance is annualized for periods greater than one year. Returns and allocations provided by Barclays Capital Indices.

Real Estate Market Performance and Risk
As of June 30, 2011

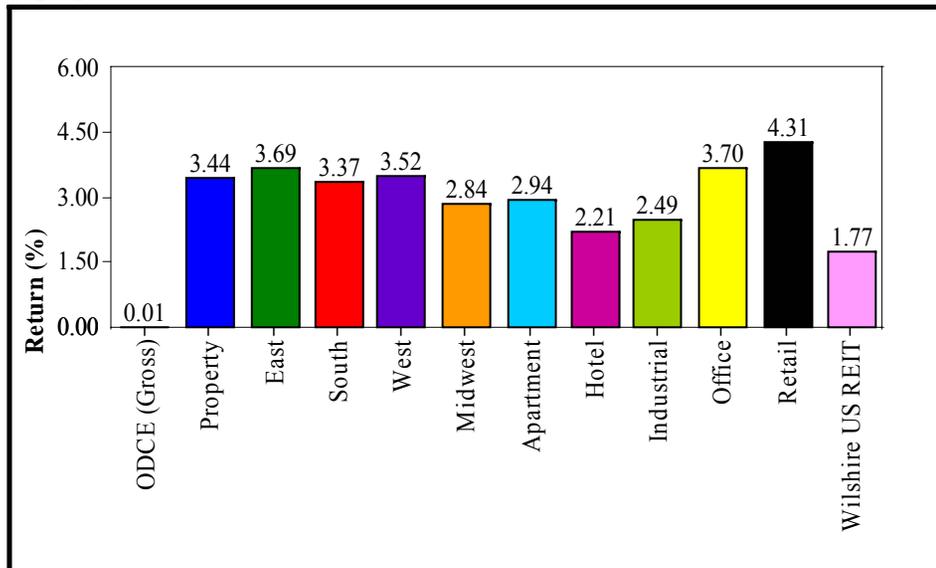
QTD



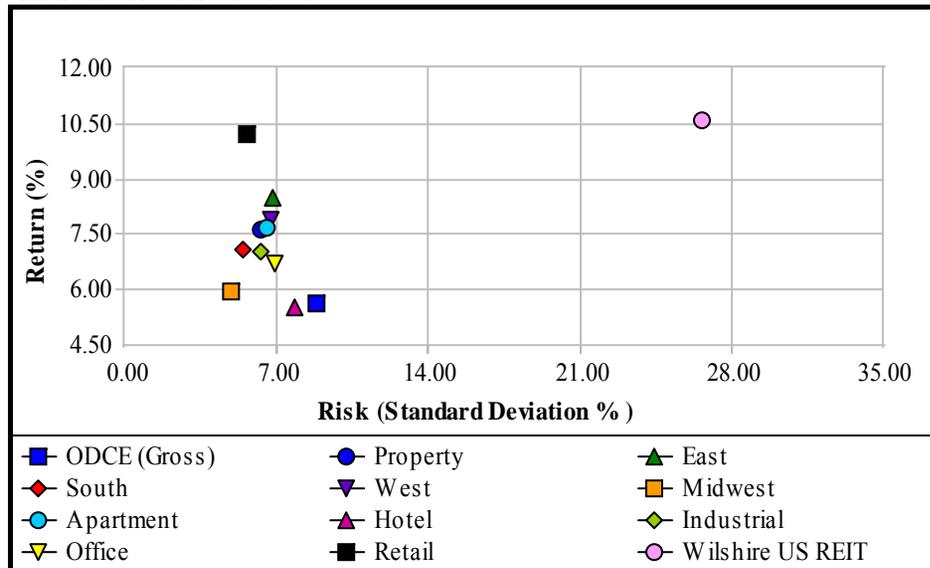
1 Year



5 Years



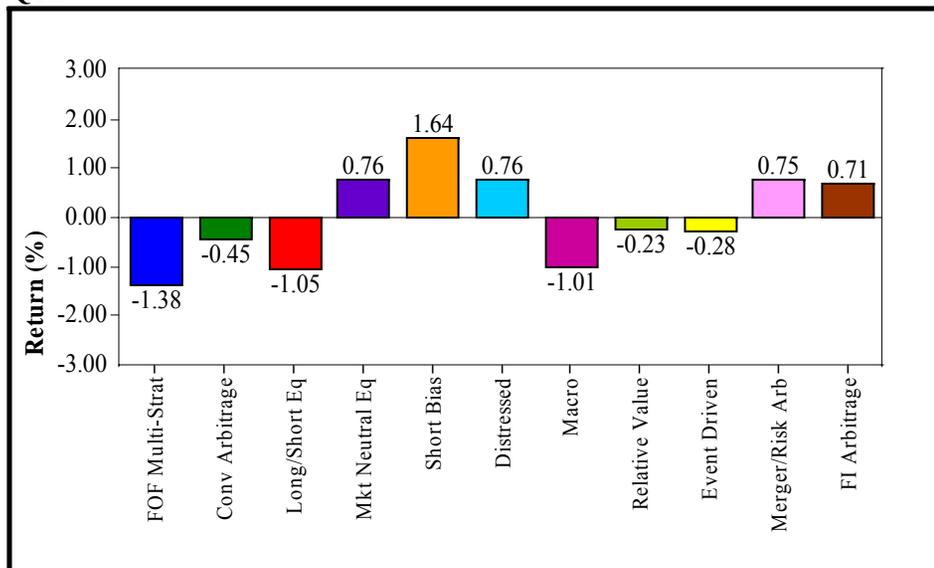
Risk and Return - 10 Years



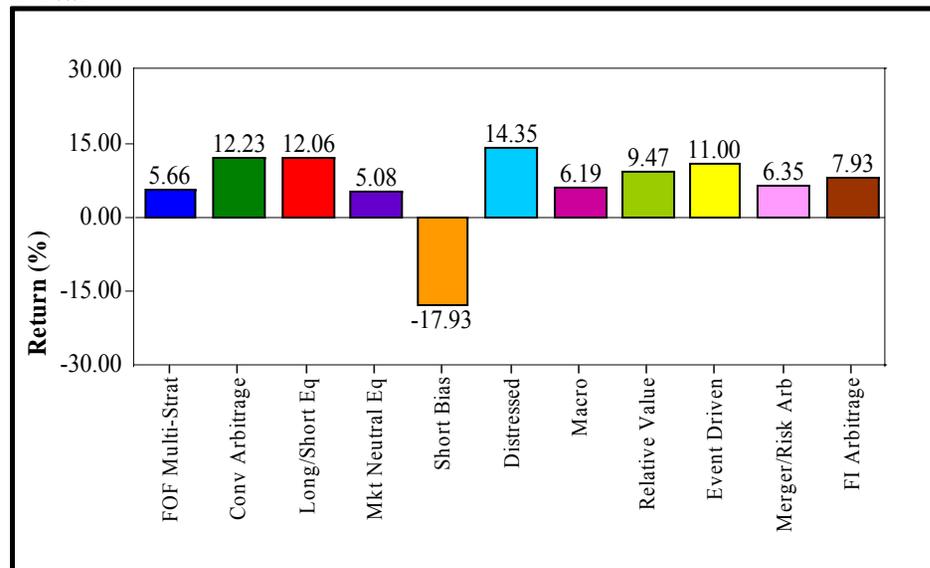
Performance is annualized for periods greater than one year. Calculation is based on quarterly periodicity.
All data shown represent NCREIF indices unless otherwise noted. Region and sector data represent the Property Index.

Hedge Fund Market Performance and Risk As of June 30, 2011

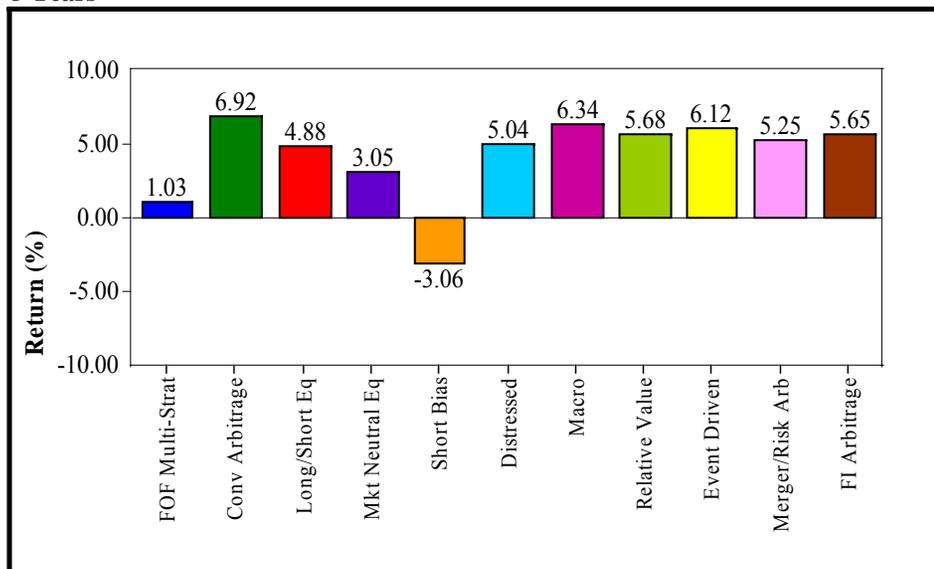
QTD



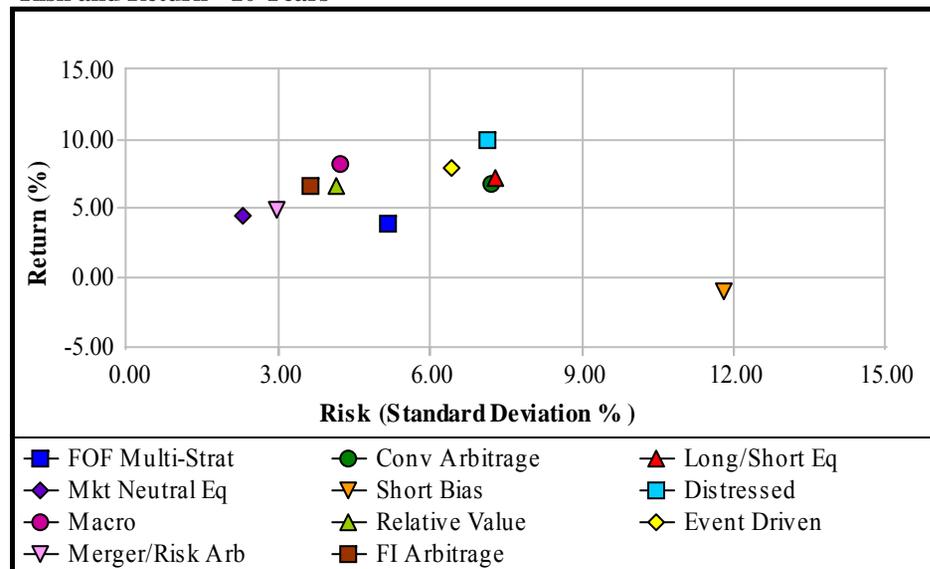
1 Year



5 Years



Risk and Return - 10 Years



Performance is annualized for periods greater than one year. Calculation is based on monthly periodicity. All data shown represent HFN indices, net of fees. Values are preliminary and subject to change.

INDEX GLOSSARY

MSCI World: The **MSCI World Index** is a free float-adjusted market capitalization weighted index that is designed to measure the equity market performance of developed markets. The index consists of the following developed market countries: *Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Greece, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, the United Kingdom, and the United States.*

S&P 500: The **S&P 500 Index (Cap Wtd)** is a commonly recognized, market-capitalization weighted index of 500 widely held equity securities designed to measure broad US equity performance.

R 2500: The **Russell 2500 Index** measures the performance of the small to mid-cap segment of the US equity market. It includes approximately 2500 of the smallest securities by market cap from the Russell 3000 Index.

R 2500 Value: The **Russell 2500 Value Index** measures the performance of the small to mid-cap value segment of the US equity market. Value stocks are securities of companies that have lower price-to-book and price earnings, higher dividend yields, and lower forecasted growth rates than growth companies. These stocks often trade at prices lower than average relative to earnings and/or book value. Because of this apparent discount and occasionally higher than average yield, these stocks tend to be defensive in nature and therefore less volatile than growth stocks.

International Equity Custom Index: The **International Equity Custom Index** consists of the MSCI EAFE Index through July 2010 and the MSCI ACWI ex-US thereafter.

MSCI ACWI ex US: The **MSCI ACWI (All Country World Index) ex US** is designed to measure equity market performance in global developed and emerging markets, excluding the US. The 23 underlying developed countries are: *Australia, Austria, Belgium, Canada, Denmark, Finland, France, Germany, Greece, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, and the United Kingdom.* The emerging market countries are: *Brazil, Chile, China, Colombia, Czech Republic, Egypt, Hungary, India, Indonesia, Korea, Malaysia, Mexico, Morocco, Peru, Philippines, Poland, Russia, South Africa, Taiwan, Thailand, and Turkey.*

MSCI ACWI ex US Value: The **MSCI ACWI (All Country World Index) ex US Value** is identical to the MSCI ACWI ex US with the exception that it focuses specifically on the value segment of global developed and emerging markets.

MSCI EAFE: The **MSCI EAFE (Europe, Australasia, Far East) Index** is designed to measure equity market performance of 22 developed countries, excluding the US & Canada: *Australia, Austria, Belgium, Denmark, Finland, France, Germany, Greece, Hong Kong, Ireland, Israel, Italy, Japan, Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland, and the United Kingdom.*

Fisher Custom Benchmark: The **Fisher Custom Benchmark** consists of the MSCI EAFE Index through July 2010 and the MSCI ACWI ex-US thereafter.

BC US Agg Bond: The **Barclays Capital US Aggregate Bond Index** covers the US dollar-denominated, investment-grade, fixed-rate, taxable bond market of SEC-registered securities: US Treasury and agency bonds, domestic corporate debt, and mortgage-backed securities.

BC US MBS: The **Barclays Capital US MBS (Mortgage Backed Security) Index** measures the performance of investment grade fixed-rate mortgage-backed pass-through securities of government-sponsored agencies (GNMA, FNMA, and FHLMC).

BC US Credit: The **Barclays Capital US Credit Index** measures the performance of the dollar-denominated US investment bond market including investment grade corporate debt and sovereign, supranational, local authority and non-US agency bonds.

Global/EM Fixed Income Custom Index: The **Global/EM Fixed Income Custom Index** consists of 32.5% Barclays Capital Aggregate ex-US Hedged, 5% Barclays Capital Aggregate ex-US Unhedged, 47.5% JP Morgan EMBI Global Hedged, and 15% JP Morgan GBI-EM Global Diversified Unhedged.

BC US Gov't/Credit Bond: The **Barclays Capital US Gov't/Credit Bond Index** is a market capitalization-weighted performance benchmark for government and corporate fixed-rate debt issues.

BofA ML All Convertibles: The **BofA Merrill Lynch All Convertibles Index (All Qualities)** is a market capitalization-weighted index of domestic corporate convertible securities that are convertible to common stock.

BofA ML 3 Mo US T-Bill: The **BofA Merrill Lynch 3-Month US T-Bill Index** consists of newly issued 90-day Treasury bills.

JP Morgan Blended Index: The **JP Morgan Blended Index** consists of an equal-weighted allocation to the BofA ML 1-3 Year US Treasury Index, BofA ML 1-3 Year Agencies Index, and BofA ML 0-3 Year Weighted Average Life Mortgage Index.

NCREIF ODCE: **The NCREIF ODCE (Open End Diversified Core) Index** is an index of investment returns reporting on both a historical and current basis the results of 16 open-end commingled funds pursuing a core investment strategy, some of which have performance histories dating back to the 1970s. The NCREIF ODCE Index is capitalization-weighted and performance is time-weighted.

NCREIF Property: **The NCREIF Property Index** prepared by the National Council of Real Estate Investment Fiduciaries is a quarterly time series composite return measure for over 6,000 individual commercial real estate properties acquired in the private market for investment purposes. Total performance represents returns from appreciation and income, and includes multi-family, office, retail, and industrial properties.

HFN FOF Multi Strat: The **HFN FOF (Fund of Funds) Multi-Strategy Index** average is created by HedgeFund.net and contains over 1,600 funds of hedge funds that are each invested in multiple investment strategies.

Global Recovery Custom Index: The **Global Recovery Custom Index** consists of 50% Credit Suisse Distressed Index, 20% Credit Suisse High Yield Index, and 30% ABX Index.

Wyoming State Treasurer's Office

Investment Performance

June 30, 2011

Investment Policy:

It is the investment policy for the State Loan and Investment Board to invest public funds of the State of Wyoming in a manner that strives for maximum safety, provides adequate liquidity to meet all operating requirements, and achieves the highest possible investment return consistent with the primary objectives of safety and liquidity.

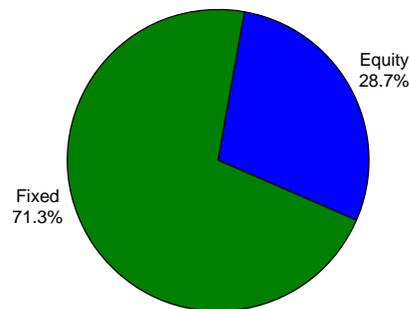
Investment Objectives and Priorities:

All available funds shall be invested with the following objectives and priorities:

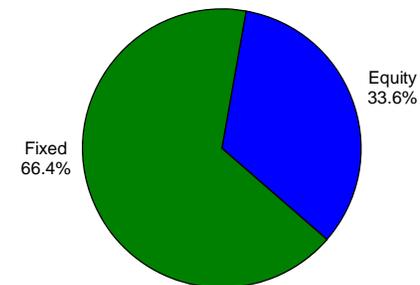
- a) Safety of principal. Investments shall be undertaken in a manner that seeks to ensure the preservation of capital in the overall portfolio.
- b) Liquidity requirements of anticipated and unanticipated expenditures.
- c) Yield.
- d) Recognition of differing objectives and needs of various fund portfolios.
- e) Conformance with State law and other pertinent legal restrictions.
- f) Maximization of the total rate of return on investment consistent with the foregoing objectives.
- g) Diversification by asset type, security, and investment manager in order to smooth the volatility of quarterly returns.

Asset Allocation:

06/30/2010 Allocation



06/30/2011 Allocation



Historical Performance:

	Total Investment Value	Fiscal Year Ending 06/30/10 Market Value	Current Market Value	Qtr Ending 06/30/11 Return	Fiscal YTD Return	1 Year Return	3 Year Return	5 Year Return
Wyoming State Total Fund	\$13,821.59	\$12,497.45	\$14,430.99	1.39%	12.02%	12.02%	5.25%	6.07%
<i>Wyoming State Actual Allocation Index</i>				1.33%	10.10%	10.10%	4.31%	5.30%

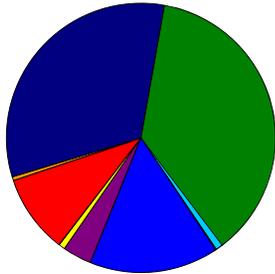
Note[1]: Performance shown is gross of fees with the exception of convertible bonds and absolute return, which are shown net of fees.

Note[2]: The Wyoming State Actual Allocation Index is calculated using beginning-month asset class weights applied to the appropriate asset class benchmark.

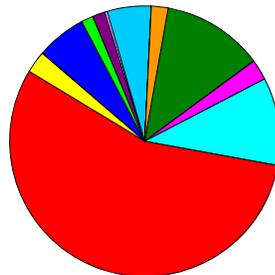
Note[3]: Market Value and Total Investment Value are shown in (\$) Millions.

Wyoming State Treasurer's Office
Investment Performance - Total Performance
 June 30, 2011

Allocation by Fund



Allocation by Asset Class

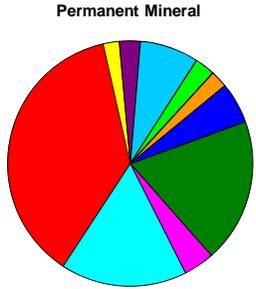


	Total Investment Value	Fiscal Year Ending 06/30/10 Market Value	Current Market Value	% of MV	Qtr Ending 06/30/11 Return	Fiscal YTD Return	1 Year Return	3 Year Return	5 Year Return
Wyoming State Total Fund	\$13,821,588,689	\$12,497,453,040	\$14,430,988,796	100.0%	1.39%	12.02%	12.02%	5.25%	6.07%
Wyoming State Actual Allocation Index									
Investment Funds									
Permanent Mineral Trust	\$5,049,967,702	\$4,414,080,035	\$5,325,828,961	36.9%	1.15%	16.52%	16.52%	3.78%	5.63%
Permanent Land Fund	\$117,152,424	\$92,476,633	\$122,787,460	0.9%	1.10%	16.07%	16.07%	3.59%	5.33%
University Permanent Land Fund	\$17,415,542	\$16,924,801	\$18,033,230	0.1%	1.05%	15.99%	15.99%	3.03%	5.10%
Common School Perm Land Fund	\$2,129,924,901	\$1,901,503,362	\$2,236,530,927	15.5%	1.08%	17.48%	17.48%	4.43%	6.00%
Hathaway Scholarship Endowment Fund	\$473,045,064	\$467,033,391	\$502,843,583	3.5%	1.19%	14.95%	14.95%	7.03%	N/A
Higher Education Endowment Fund	\$105,000,000	\$102,674,540	\$111,455,707	0.8%	1.17%	14.70%	14.70%	6.85%	N/A
Workers Compensation Fund	\$1,317,145,903	\$1,219,422,667	\$1,362,501,674	9.4%	1.35%	11.54%	11.54%	8.03%	6.98%
Tobacco Settlement Trust	\$66,829,749	\$66,648,896	\$67,522,645	0.5%	1.99%	5.70%	5.70%	7.42%	6.94%
State Agency Pool	\$4,545,107,404	\$4,216,688,714	\$4,683,484,610	32.5%	1.56%	4.64%	4.64%	6.45%	6.14%
Asset Class Performance									
US Equity					0.21%	33.08%	33.08%	4.39%	4.38%
US Large Cap Equity S&P 500	\$1,607,463,804	\$1,297,674,123	\$1,749,361,969	12.1%	0.40%	31.65%	31.65%	3.72%	3.29%
US SMID Cap Equity Russell 2500	\$307,153,708	\$253,873,506	\$357,886,192	2.5%	-0.71%	41.01%	41.01%	8.05%	8.09%
International Equity International Equity Custom Index	\$1,377,135,422	\$1,029,904,917	\$1,513,954,663	10.5%	0.99%	34.28%	34.28%	-0.19%	3.60%
Fixed Income Barclays Capital Aggregate	\$7,835,273,169	\$7,204,553,783	\$8,049,533,823	55.8%	2.19%	5.20%	5.20%	7.70%	7.07%
Convertible Bonds BofA ML All Quality Convertible	\$336,179,005	\$306,699,020	\$380,413,743	2.6%	-2.83%	29.49%	29.49%	9.20%	9.48%
Cash Equivalents 90 Day U.S. T-Bills	\$859,998,040	\$1,135,079,837	\$863,393,071	6.0%	0.04%	0.10%	0.10%	0.45%	2.15%
Private Equity S&P 500 + 5%	\$190,104,734	\$167,335,951	\$209,554,761	1.5%	1.33%	37.23%	37.23%	8.50%	8.09%
Core Real Estate NCREIF ODCE	\$282,607,260	\$185,493,987	\$214,638,766	1.5%	3.95%	21.20%	21.20%	-7.78%	-0.08%
Value-Added Real Estate NCREIF Property	\$60,811,007	\$17,671,973	\$45,223,540	0.3%	3.94%	16.73%	16.73%	-2.57%	3.44%
Absolute Return HFN FoF Multi-Strat	\$673,133,077	\$638,163,044	\$755,096,019	5.2%	-0.55%	9.02%	9.02%	0.78%	N/A
Overlay Strategies	\$0	\$0	\$0	0.0%	-1.38%	5.66%	5.66%	-2.56%	1.03%
Wyoming Investments	\$291,729,462	\$261,002,899	\$291,932,249	2.0%	N/A	N/A	N/A	N/A	N/A

Note[1]: Performance shown is gross of fees with the exception of convertible bonds and absolute return, which are shown net of fees. Investment performance is calculated on invested assets only.
 Note[2]: Pooled investment performance and market values shown reflect State Agency participation and is calculated on a capital-weighted basis using beginning-period allocations.
 Note[3]: Cash Equivalents performance does not include Extended Cash performance.
 Note[4]: Performance for Private Equity and Value-Added Real Estate investments is calculated on an IRR basis. For further analysis, please refer to the supplementary alternatives performance report.
 Note[5]: Valuations for non-core real estate and private equity are on a one-quarter lag due to available data. However, Investment (Cost) Values are not lagged.
 Note[6]: First Quadrant overlay strategy has been deactivated and the collateral amount has been disbursed.
 Note[7]: Market values shown for Wyoming Investments reflect cost value of the investments.
 Note[8]: International Equity Custom Index consists of MSCI EAFE (Gross) through July 2010 and the MSCI ACW ex-U.S. (Net) thereafter.

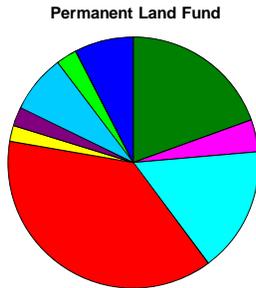
Wyoming State Treasurer's Office
Investment Performance - Total Performance
 June 30, 2011

	Total Investment Value	Fiscal Year Ending 06/30/10 Market Value	Current Market Value	% of MV	Qtr Ending 06/30/11 Return	Fiscal YTD Return	1 Year Return	3 Year Return	5 Year Return
Wyoming State Total Fund	\$13,821,588,689	\$12,497,453,040	\$14,430,988,796		1.39%	12.02%	12.02%	5.25%	6.07%

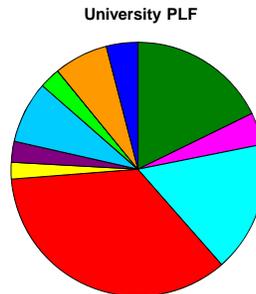


Investment Funds:

Permanent Mineral Trust	\$5,049,967,702	\$4,414,080,035	\$5,325,828,961	100.0%	1.15%	16.52%	16.52%	3.78%	5.63%
US Large Cap Equity	\$930,770,001	\$749,345,038	\$1,013,527,444	19.0%					
US SMID Cap Equity	\$186,153,997	\$153,060,337	\$217,115,237	4.1%					
International Equity	\$806,998,003	\$588,722,045	\$887,486,083	16.7%					
Fixed Income	\$1,925,675,443	\$1,900,134,094	\$1,983,505,804	37.2%					
Convertibles	\$99,018,661	\$91,396,308	\$112,016,631	2.1%					
Real Estate	\$200,734,043	\$114,774,675	\$147,124,606	2.8%					
Absolute Return	\$371,320,159	\$352,588,639	\$413,879,437	7.8%					
Private Equity	\$129,538,807	\$114,915,019	\$142,795,726	2.7%					
Overlay Strategies	\$0	\$0	\$0	0.0%					
Wyoming Investments	\$121,345,275	\$126,137,560	\$121,488,300	2.3%					
Cash (invested in State Agency Pool)	\$278,413,313	\$223,006,320	\$286,889,693	5.4%					
<i>Actual Allocation Index</i>					1.14%	14.35%	14.35%	2.82%	4.73%



Permanent Land Fund	\$117,152,424	\$92,476,633	\$122,787,460	100.0%	1.10%	16.07%	16.07%	3.59%	5.33%
US Large Cap Equity	\$22,138,902	\$15,695,127	\$23,919,548	19.5%					
US SMID Cap Equity	\$4,423,097	\$3,173,419	\$5,084,489	4.1%					
International Equity	\$18,268,593	\$12,065,738	\$19,873,545	16.2%					
Fixed Income	\$45,485,655	\$40,536,751	\$46,555,319	37.9%					
Convertibles	\$2,232,003	\$1,901,534	\$2,504,264	2.0%					
Real Estate	\$4,236,372	\$2,318,748	\$3,012,850	2.5%					
Absolute Return	\$8,287,656	\$7,452,911	\$9,175,684	7.5%					
Private Equity	\$3,034,982	\$2,705,421	\$3,341,214	2.7%					
Overlay Strategies	\$0	\$0	\$0	0.0%					
Cash (invested in State Agency Pool)	\$9,045,164	\$6,626,985	\$9,320,547	7.6%					
<i>Actual Allocation Index</i>					1.10%	13.86%	13.86%	2.52%	4.43%

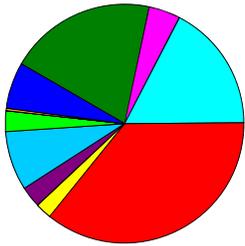


University Permanent Land Fund	\$17,415,542	\$16,924,801	\$18,033,230	100.0%	1.05%	15.99%	15.99%	3.03%	5.10%
US Large Cap Equity	\$3,160,699	\$2,761,277	\$3,205,252	17.8%					
US SMID Cap Equity	\$632,104	\$533,134	\$734,740	4.1%					
International Equity	\$2,739,809	\$2,222,335	\$3,011,749	16.7%					
Fixed Income	\$6,156,244	\$4,374,039	\$6,347,223	35.2%					
Convertibles	\$338,001	\$337,369	\$381,555	2.1%					
Real Estate	\$715,271	\$373,620	\$480,982	2.7%					
Absolute Return	\$1,287,665	\$1,271,323	\$1,424,565	7.9%					
Private Equity	\$441,927	\$401,945	\$481,976	2.7%					
Overlay Strategies	\$0	\$0	\$0	0.0%					
Wyoming Investments	\$1,242,040	\$0	\$1,242,040	6.9%					
Cash (invested in State Agency Pool)	\$701,783	\$4,649,759	\$723,149	4.0%					
<i>Actual Allocation Index</i>					1.11%	14.42%	14.42%	2.56%	4.52%

Note[1]: Performance shown is gross of fees with the exception of convertible bonds and absolute return, which are shown net of fees.
 Note[2]: Pooled investment performance and market values shown reflect State Agency participation.
 Note[3]: Pooled investment and Actual Allocation Index performance is calculated on a capital-weighted basis using beginning-period allocations.
 Note[4]: Market values shown for Wyoming Investments reflect cost value of the investments.

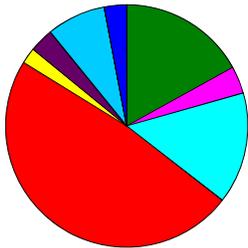
Wyoming State Treasurer's Office
Investment Performance - Total Performance
 June 30, 2011

Common School PLF



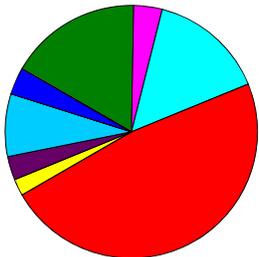
	Total Investment Value	Fiscal Year Ending 06/30/10 Market Value	Current Market Value	% of MV	Qtr Ending 06/30/11 Return	Fiscal YTD Return	1 Year Return	3 Year Return	5 Year Return
Investment Funds:									
Common School Perm Land Fund	<u>\$2,129,924,901</u>	<u>\$1,901,503,362</u>	<u>\$2,236,530,927</u>	<u>100.0%</u>	1.08%	17.48%	17.48%	4.43%	6.00%
US Large Cap Equity	\$410,761,002	\$320,906,980	\$446,846,811	20.0%					
US SMID Cap Equity	\$82,283,003	\$66,464,084	\$95,798,976	4.3%					
International Equity	\$351,685,000	\$251,317,483	\$386,598,830	17.3%					
Fixed Income	\$792,498,885	\$711,503,560	\$804,205,189	36.0%					
Convertibles	\$43,152,280	\$39,870,873	\$48,803,659	2.2%					
Real Estate	\$87,228,059	\$50,176,741	\$64,352,863	2.9%					
Absolute Return	\$161,818,920	\$149,734,893	\$179,368,535	8.0%					
Private Equity	\$57,089,018	\$49,313,566	\$62,935,844	2.8%					
Overlay Strategies	\$0	\$0	\$0	0.0%					
Wyoming Investments	\$7,042,147	\$7,233,939	\$7,101,910	0.3%					
Cash (invested in State Agency Pool)	\$136,366,587	\$254,981,243	\$140,518,310	6.3%					
<i>Actual Allocation Index</i>					0.98%	15.14%	15.14%	3.12%	4.77%

Hathaway Scholarship



Hathaway Scholarship	<u>\$473,045,064</u>	<u>\$467,033,391</u>	<u>\$502,843,583</u>	<u>100.0%</u>	1.19%	14.95%	14.95%	7.03%	N/A
US Large Cap Equity	\$78,351,597	\$68,487,828	\$85,304,543	17.0%					
US SMID Cap Equity	\$15,689,204	\$14,851,600	\$18,262,932	3.6%					
International Equity	\$67,907,807	\$56,699,631	\$74,956,239	14.9%					
Fixed Income	\$236,281,425	\$248,642,473	\$242,753,114	48.3%					
Convertibles	\$9,451,364	\$9,016,951	\$10,697,615	2.1%					
Real Estate	\$18,705,385	\$12,847,577	\$16,219,607	3.2%					
Absolute Return	\$32,134,615	\$34,864,771	\$39,683,690	7.9%					
Overlay Strategies	\$0	\$0	\$0	0.0%					
Cash (invested in State Agency Pool)	\$14,523,666	\$21,622,559	\$14,965,843	3.0%					
<i>Actual Allocation Index</i>					1.20%	12.83%	12.83%	5.85%	N/A

Higher Education

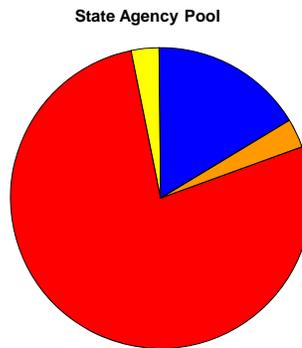
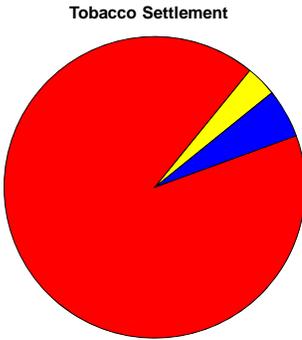
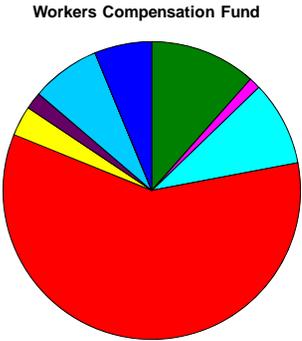


Higher Education	<u>\$105,000,000</u>	<u>\$102,674,540</u>	<u>\$111,455,707</u>	<u>100.0%</u>	1.17%	14.70%	14.70%	6.85%	N/A
US Large Cap Equity	\$17,400,602	\$14,916,856	\$18,904,102	17.0%					
US SMID Cap Equity	\$3,484,301	\$3,224,194	\$4,055,566	3.6%					
International Equity	\$15,081,203	\$12,462,878	\$16,621,922	14.9%					
Fixed Income	\$51,905,004	\$54,888,346	\$53,310,189	47.8%					
Convertibles	\$2,099,014	\$2,024,214	\$2,375,303	2.1%					
Real Estate	\$4,142,273	\$2,682,829	\$3,403,844	3.1%					
Absolute Return	\$7,136,579	\$7,824,542	\$8,919,556	8.0%					
Overlay Strategies	\$0	\$0	\$0	0.0%					
Cash (invested in State Agency Pool)	\$3,751,023	\$4,650,681	\$3,865,224	3.5%					
<i>Actual Allocation Index</i>					1.18%	12.58%	12.58%	5.74%	N/A

Note[1]: Performance shown is gross of fees with the exception of convertible bonds and absolute return, which are shown net of fees.
 Note[2]: Pooled investment performance and market values shown reflect State Agency participation.
 Note[3]: Pooled investment and Actual Allocation Index performance is calculated on a capital-weighted basis using beginning-period allocations.
 Note[4]: Market values shown for Wyoming Investments reflect cost value of the investments.

Wyoming State Treasurer's Office
Investment Performance - Total Performance
 June 30, 2011

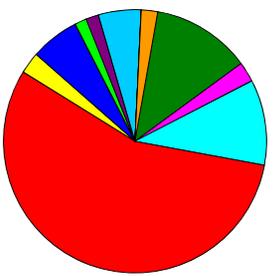
	Total Investment Value	Fiscal Year Ending 06/30/10 Market Value	Current Market Value	% of MV	Qtr Ending 06/30/11 Return	Fiscal YTD Return	1 Year Return	3 Year Return	5 Year Return
Workers Compensation Fund									
Investment Funds:									
Workers Compensation Fund	<u>\$1,317,145,903</u>	<u>\$1,219,422,667</u>	<u>\$1,362,501,674</u>	<u>100.0%</u>	1.35%	11.54%	11.54%	8.03%	6.98%
US Large Cap Equity	\$144,881,000	\$125,561,017	\$157,654,268	11.6%					
US SMID Cap Equity	\$14,488,002	\$12,566,739	\$16,834,251	1.2%					
International Equity	\$114,455,006	\$106,414,806	\$125,406,296	9.2%					
Fixed Income	\$802,976,990	\$725,170,179	\$805,553,323	59.1%					
Convertibles	\$39,063,275	\$36,037,135	\$44,153,101	3.2%					
Real Estate	\$27,656,864	\$19,991,769	\$25,267,556	1.9%					
Absolute Return	\$91,147,483	\$84,425,964	\$102,644,551	7.5%					
Overlay Strategies	\$0	\$0	\$0	0.0%					
Cash (invested in State Agency Pool)	\$82,477,282	\$109,255,058	\$84,988,329	6.2%					
<i>Actual Allocation Index</i>					1.42%	9.58%	9.58%	6.88%	6.45%
Tobacco Settlement									
Investment Funds:									
Tobacco Settlement Trust	<u>\$66,829,749</u>	<u>\$66,648,896</u>	<u>\$67,522,645</u>	<u>100.0%</u>	1.99%	5.70%	5.70%	7.42%	6.94%
Fixed Income	\$61,426,247	\$55,726,959	\$61,752,050	91.5%					
Convertibles	\$1,974,517	\$1,717,515	\$2,237,213	3.3%					
Cash (invested in State Agency Pool)	\$3,428,985	\$9,204,423	\$3,533,381	5.2%					
<i>Actual Allocation Index</i>					2.26%	3.81%	3.81%	6.38%	6.49%
State Agency Pool									
Investment Funds:									
State Agency Pool	<u>\$4,545,107,404</u>	<u>\$4,216,688,714</u>	<u>\$4,683,484,610</u>	<u>100.0%</u>	1.56%	4.64%	4.64%	6.45%	6.14%
Fixed Income	\$3,505,133,968	\$3,010,878,964	\$3,623,992,172	77.4%					
Convertibles	\$124,381,287	\$108,138,100	\$140,859,031	3.0%					
Cash Equiv.	\$770,383,488	\$986,722,000	\$773,424,747	16.5%					
Wyoming Investments	\$145,208,661	\$110,949,650	\$145,208,661	3.1%					
<i>Actual Allocation Index</i>					1.83%	3.14%	3.14%	5.46%	5.75%



Note[1]: Performance shown is gross of fees with the exception of convertible bonds and absolute return, which are shown net of fees.
 Note[2]: Pooled investment performance and market values shown reflect State Agency participation.
 Note[3]: Pooled investment and Actual Allocation Index performance is calculated on a capital-weighted basis using beginning-period allocations.
 Note[4]: Market values shown for Wyoming Investments reflect cost value of the investments.

Wyoming State Treasurer's Office
Investment Performance - Total Performance
 June 30, 2011

Current Asset Allocation

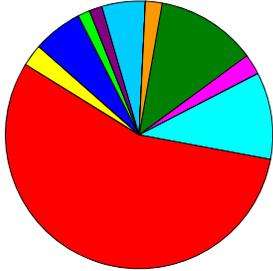


	Total Investment Value	Fiscal Year Ending 06/30/10 Market Value	Current Market Value	% of MV	Qtr Ending 06/30/11 Return	Fiscal YTD Return	1 Year Return	3 Year Return	5 Year Return
Wyoming State Total Fund	\$13,821,588,689	\$12,497,453,040	\$14,430,988,796	100.0%	1.39%	12.02%	12.02%	5.25%	6.07%
Wyoming State Actual Allocation Index					1.33%	10.10%	10.10%	4.31%	5.30%
US Equity									
State Street LCC (Index)	\$1,606,625,905	\$1,297,117,947	\$1,748,760,621		0.11%	30.64%	30.64%	3.46%	3.13%
UW Portfolio Mgmt Program	\$837,899	\$556,177	\$601,348		-1.62%	11.63%	11.63%	-5.61%	-1.73%
S&P 500					0.10%	30.69%	30.69%	3.34%	2.94%
US Large Cap Equity	\$1,607,463,804	\$1,297,674,123	\$1,749,361,969	12.1%					
Gabelli (Sm-Mid Cap Value)	\$307,153,708	\$253,873,506	\$357,886,192		-1.08%	40.18%	40.18%	12.46%	9.90%
Russell 2500 Value					-1.47%	34.54%	34.54%	7.87%	3.54%
US SMID Cap Equity	\$307,153,708	\$253,873,506	\$357,886,192	2.5%					
Total US Equity	\$1,914,617,512	\$1,551,547,630	\$2,107,248,161	14.6%					
International Equity									
Int'l Exchange Traded Fund [terminated]	\$0	\$157,317,052	\$0						
Capital Guardian [terminated]	\$0	\$384,811,450	\$0						
MSCI EAFE					1.83%	30.93%	30.93%	-1.30%	1.96%
The Boston Company Int'l Value Eq	\$137,713,540	\$0	\$141,116,342		-1.31%	N/A	N/A	N/A	N/A
MSCI ACW ex-U.S. Value					-0.14%	28.69%	28.69%	0.40%	3.16%
Northern Trust Int'l Eq	\$688,567,716	\$0	\$758,663,717		0.46%	N/A	N/A	N/A	N/A
Manning & Napier Int'l Eq	\$206,570,310	\$0	\$223,093,407		1.31%	N/A	N/A	N/A	N/A
MSCI ACW ex-U.S.					0.38%	29.72%	29.72%	-0.35%	3.67%
Fisher Int'l Eq	\$344,283,856	\$487,776,415	\$391,081,197		2.23%	41.80%	41.80%	1.52%	5.47%
Fisher Custom Benchmark					0.38%	30.27%	30.27%	-1.46%	1.86%
Total International Equity	\$1,377,135,422	\$1,029,904,917	\$1,513,954,663	10.5%					
Fixed Income									
WAMCO Core Plus	\$1,307,969,840	\$1,205,289,238	\$1,331,511,560		1.67%	5.20%	5.20%	7.36%	6.89%
Neuberger Berman Core Plus	\$1,308,105,067	\$1,229,182,565	\$1,382,932,083		2.24%	6.96%	6.96%	9.88%	8.12%
PIMCO Core Plus	\$1,307,558,640	\$1,004,416,829	\$1,345,163,330		2.02%	4.09%	4.09%	8.24%	8.11%
BC Aggregate					2.29%	3.90%	3.90%	6.46%	6.52%
PIMCO Mortgages	\$646,640,281	\$562,334,807	\$655,016,980		2.11%	3.90%	3.90%	7.71%	7.59%
JP Morgan Mortgages	\$648,689,769	\$567,316,720	\$647,694,083		2.02%	5.18%	5.18%	6.28%	4.99%
BC Mortgages					2.28%	3.77%	3.77%	6.85%	6.95%
WAMCO Corporates	\$353,646,510	\$344,293,876	\$364,064,668		2.29%	7.23%	7.23%	7.02%	6.18%
Logan Circle Corporates	\$350,546,520	\$277,219,129	\$363,778,640		2.86%	8.07%	8.07%	9.01%	6.95%
BC Credit					2.50%	6.20%	6.20%	8.23%	7.03%
PIMCO Global/Emerging Markets	\$623,003,958	\$567,162,783	\$664,842,928		3.10%	9.87%	9.87%	9.73%	N/A
Global/EM Custom Index					3.12%	9.45%	9.45%	8.80%	N/A
Wyoming State Treasurer's Office	\$1,289,112,584	\$1,447,337,838	\$1,294,529,551		2.28%	1.61%	1.61%	3.95%	5.22%
BC Gov't/Credit					2.32%	3.68%	3.68%	6.17%	6.35%
Total Fixed Income	\$7,835,273,169	\$7,204,553,783	\$8,049,533,823	55.8%					

Note[1]: Performance shown is gross of fees with the exception of convertible bonds and absolute return, which are shown net of fees.
 Note[2]: Returns are stated in traditional total return terms and do not specify realized income.
 Note[3]: The Global/EM Custom Index consists of 32.5% Barclays Capital Aggregate ex-US Hedged, 5% Barclays Capital Aggregate ex-US Unhedged, 47.5% JP Morgan EMBI, and 15% JP Morgan GBI-EM Global Diversified Unhedged.
 Note[4]: Performance for Private Equity and Value-Added Real Estate investments is calculated on an IRR basis. For further analysis, please refer to the supplementary alternatives performance report.
 Note[5]: Capital Guardian was terminated during Q3 2010.
 Note[6]: First Quadrant overlay strategy has been deactivated and the collateral amount has been disbursed.
 Note[7]: Fisher Custom Benchmark consists of MSCI EAFE (Gross) through July 2010 and the MSCI ACW ex-U.S. (Net) thereafter.
 Note[8]: Int'l ETF was fully liquidated in October 2010.

Wyoming State Treasurer's Office
Investment Performance - Total Performance
June 30, 2011

Current Asset Allocation



	Total Investment Value	Fiscal Year Ending 06/30/10 Market Value	Current Market Value	% of MV	Qtr Ending 06/30/11 Return	Fiscal YTD Return	1 Year Return	3 Year Return	5 Year Return
Convertible Bonds									
Allianz Global Investors Convertibles	\$336,179,005	\$306,699,020	\$380,413,743	2.6%	-2.83%	29.49%	29.49%	9.20%	9.48%
BofA ML All Quality Convertible					-0.62%	22.54%	22.54%	6.85%	5.69%
Cash & Cash Equivalents									
Wyoming Treasury Cash		\$955,628,136	\$679,825,783		0.04%	0.10%	0.10%	0.45%	2.15%
90 Day U.S. T-Bills					0.04%	0.16%	0.16%	0.42%	2.00%
Wyoming Treasury Extd Cash		\$179,451,701	\$183,567,288		0.96%	2.29%	2.29%	3.95%	4.63%
JP Morgan Blended Index					1.01%	2.12%	2.12%	3.85%	4.84%
Total Cash & Cash Equivalents	\$859,998,040	\$1,135,079,837	\$863,393,071	6.0%					
Private Equity									
Cheyenne Capital Fund, LP	\$184,104,734	\$163,947,329	\$202,694,838				SEE NOTE[4]		
Access Venture Partners II	\$6,000,000	\$3,388,622	\$6,859,923				SEE NOTE[4]		
S&P 500 + 5%					1.33%	37.23%	37.23%	8.50%	8.09%
Total Private Equity	\$190,104,734	\$167,335,951	\$209,554,761	1.5%					
Real Estate									
Clarion Lion Properties	\$141,303,630	\$79,647,193	\$95,891,075		4.20%	26.72%	26.72%	-11.83%	-2.43%
UBS Trumbull Property	\$141,303,630	\$105,846,794	\$118,747,691		3.76%	17.08%	17.08%	-3.68%	2.37%
NCREIF ODCE					4.62%	20.48%	20.48%	-7.67%	0.01%
TA Realty Value-Added	\$15,000,000	\$9,902,526	\$9,930,680				SEE NOTE[4]		
Heitman Value-Added	\$4,714,772	\$1,982,192	\$2,218,304				SEE NOTE[4]		
WestRiver Value-Added	\$19,066,148	\$5,787,255	\$16,173,003				SEE NOTE[4]		
Cornerstone Value-Added	\$22,030,087	\$0	\$16,901,553				SEE NOTE[4]		
NCREIF Property					3.94%	16.73%	16.73%	-2.57%	3.44%
Total Real Estate	\$343,418,267	\$203,165,960	\$259,862,306	1.8%					
Absolute Return									
PAAMCO	\$263,120,570	\$253,526,605	\$293,435,009		-0.66%	8.20%	8.20%	-0.57%	N/A
Aurora L.P.	\$162,461,240	\$167,305,171	\$178,228,847		-0.99%	6.58%	6.58%	0.68%	N/A
Aurora L.P. II	\$102,112,330	\$87,151,388	\$111,574,252		-1.03%	6.21%	6.21%	N/A	N/A
HFN FoF Multi-Strat					-1.38%	5.66%	5.66%	-2.56%	1.03%
Grosvenor Global Recovery Fund	\$145,438,937	\$130,179,880	\$171,857,910		0.36%	14.96%	14.96%	N/A	N/A
Global Recovery Custom Index					-4.30%	8.26%	8.26%	3.57%	N/A
Total Absolute Return	\$673,133,077	\$638,163,044	\$755,096,019	5.2%					
Overlay Strategies									
First Quadrant	\$0	\$0	\$0				SEE NOTE[6]		
Wyoming Investments									
	\$291,729,462	\$261,002,899	\$291,932,249	2.0%	N/A	N/A	N/A	N/A	N/A

Note[1]: Performance shown is gross of fees with the exception of convertible bonds and absolute return, which are shown net of fees.
Note[2]: Returns are stated in traditional total return terms and do not specify realized income.
Note[3]: Market values for non-core real estate and private equity are on a one-quarter lag due to available valuations. However, Investment (Cost) Values are not lagged.
Note[4]: Performance for Private Equity and Value-Added Real Estate investments is calculated on an IRR basis. For further analysis, please refer to the supplementary alternatives performance report.
Note[5]: The Global Recovery Custom Index consists of 50% Credit Suisse Distressed Index, 20% Credit Suisse High Yield Index, and 30% ABX Index.
Note[6]: First Quadrant overlay strategy has been deactivated and the collateral amount has been disbursed.
Note[7]: Market values shown for Wyoming Investments reflect cost value of the investments.

**State of Wyoming
State Loan and Investment Board
Investment Policy Objective Review**

June 30, 2011

Investment Policy Guidelines	Meeting Objective			Explanation
	Yes	No	N/A	
1. Total Fund				
- Exceed the rate of inflation (C.P.I.) over a market cycle of 5-years.	✓			Wyoming returned 6.1% vs. 2.2% for the C.P.I. for the current 5-year period
- Exceed a weighted index of the total fund's asset allocation and component benchmarks over rolling 5-year periods by an appropriate amount.	✓			Wyoming returned 6.1% vs. 5.3% for the Actual Allocation Index for the current 5-year period
- Not more than 1% of the outstanding common shares of any corporation shall be owned by the State. An exception may be made for Alternative Investments.	✓			
- Not more than 1 ½% of the total book value of permanent funds shall be invested in the common stock of any corporation. An exception may be made for Alternative Investments.	✓			

		Yes	No	N/A	Explanation
2. Investment Funds					
a)	Permanent Mineral Trust Fund				
	- Exceed a weighted index of the Fund's asset allocation and component benchmarks over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: Permanent Mineral Trust Fund return was 5.6% vs. 4.7% for the Actual Allocation Index
b)	Permanent Land Fund				
	- Exceed a weighted index of the Fund's asset allocation and component benchmarks over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: Permanent Land Fund return was 5.3% vs. 4.4% for the Actual Allocation Index
c)	University Permanent Land Fund				
	- Exceed a weighted index of the Fund's asset allocation and component benchmarks over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: University Permanent Land Fund return was 5.1% vs. 4.5% for the Actual Allocation Index
d)	Common School Permanent Land Fund				
	- Exceed a weighted index of the Fund's asset allocation and component benchmarks over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: Common School Permanent Land Fund return was 6.0% vs. 4.8% for the Actual Allocation Index
e)	Hathaway Scholarship Endowment Fund				
	- Exceed a weighted index of the Fund's asset allocation and component benchmarks over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 8/2007
f)	Higher Education Endowment Fund				
	- Exceed a weighted index of the Fund's asset allocation and component benchmarks over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 8/2007
g)	Workers Compensation Fund				
	- Exceed a weighted index of the Fund's asset allocation and component benchmarks over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: Workers Compensation Fund return was 7.0% vs. 6.5% for the Actual Allocation Index
h)	Tobacco Settlement Trust Fund				
	- At least 5% to 10% of the fund balance should be invested in securities with maturities of less than one year.	✓			
	- No public and/or private equities are permitted.	✓			
	- Exceed a weighted index of the Fund's asset allocation and component benchmarks over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: Tobacco Settlement Trust Fund return was 6.9% vs. 6.5% for the Actual Allocation Index

		Yes	No	N/A	Explanation
i)	State Agency Pool				
	- At least 10% to 15% of the fund balance should be invested in securities with maturities of less than one year.	✓			
	- No public and/or private equities are permitted.	✓			
	- Exceed a weighted index of the Fund's asset allocation and component benchmarks over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: State Agency Pool return was 6.1% vs. 5.8% for the Actual Allocation Index

		Yes	No	N/A	Explanation
3. Domestic Equity Portfolios					
a)	State Street – Large Cap Core				
	- At the time of purchase, a maximum of five percent (5%) of the total stock portfolio of a manager may be invested in any one security.	✓			Determined by the company's weight in the S&P 500 Index
	- A stock position can be allowed to grow from five percent (5%) to a maximum of seven and one-half percent (7.5%) of market value providing there are at least 35 securities in the portfolio.	✓			Largest Holding: Exxon Mobil Corp. = 3.9%
	- A maximum of 5% of the outstanding float of shares of one company may be held.	✓			
	- The maximum allowable in any sector, as defined as Global Industry Classification System Level 1, is 2.5 times the respective benchmark weighting, unless the contract with the investment manager specifically provides otherwise.	✓			In line with Index
	- A minimum number of 35 securities shall be held.	✓			499 securities held in the portfolio
	- Meet performance of the S&P 500 Index, before fees, over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: State Street gross return was 3.1% vs. 2.9% for the S&P 500 Index

		Yes	No	N/A	Explanation
b)	Gabelli – Small/Mid Cap Value				
	- At the time of purchase, a maximum of five percent (5%) of the total stock portfolio of a manager may be invested in any one security.	✓			
	- A stock position can be allowed to grow from five percent (5%) to a maximum of seven and one-half percent (7.5%) of market value providing there are at least 35 securities in the portfolio.	✓			
	- A maximum of 5% of the outstanding float of shares of one company may be held.	✓			
	- The maximum allowable in any sector, as defined as Global Industry Classification System Level 1, is 2.5 times the respective benchmark weighting, unless the contract with the investment manager specifically provides otherwise.	✓			
	- A minimum number of 35 securities shall be held.	✓			
	- Outperform the Russell 2500 Value Index by 100 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: Gabelli net return was 9.3% vs. 3.5% for the Russell 2500 Value Index
	- Performance should rank on the top 40 th percentile of the small/mid cap peer universe over 5-years, gross of fees.	✓			5-year: US Small/Mid Value rank was 13

		Yes	No	N/A	Explanation
4. International Equity Portfolios					
a)	The Boston Company – Int’l Large Cap Value				
	- At the time of purchase, a maximum of five percent (5%) of the total stock portfolio of a manager may be invested in any one security.	✓			
	- A stock position can be allowed to grow from five percent (5%) to a maximum of seven and one-half percent (7.5%) of market value providing there are at least 35 securities in the portfolio.	✓			
	- A maximum of 5% of the outstanding float of shares of one company may be held.	✓			
	- The maximum allowable in any sector, as defined as Global Industry Classification System Level 1, is 2.5 times the respective benchmark weighting, unless the contract with the investment manager specifically provides otherwise.	✓			
	- A minimum number of 35 securities shall be held.	✓			
	- Outperform the MSCI ACWI ex-U.S. Value (Net) by 100 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 8/2010
	- Performance should rank on the top 40 th percentile of the international equity peer universe over 5-years, gross of fees.			N/A	Inception date: 8/2010

		Yes	No	N/A	Explanation
b)	Northern Trust – Int’l Passive				
	- At the time of purchase, a maximum of five percent (5%) of the total stock portfolio of a manager may be invested in any one security.	✓			
	- A stock position can be allowed to grow from five percent (5%) to a maximum of seven and one-half percent (7.5%) of market value providing there are at least 35 securities in the portfolio.	✓			
	- A maximum of 5% of the outstanding float of shares of one company may be held.	✓			
	- The maximum allowable in any sector, as defined as Global Industry Classification System Level 1, is 2.5 times the respective benchmark weighting, unless the contract with the investment manager specifically provides otherwise.	✓			
	- A minimum number of 35 securities shall be held.	✓			
	- Meet performance of the MSCI ACWI ex-U.S. (Net), before fees, over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 8/2010

		Yes	No	N/A	Explanation
c)	Manning & Napier – Int'l Large Cap Core				
	- At the time of purchase, a maximum of five percent (5%) of the total stock portfolio of a manager may be invested in any one security.	✓			
	- A stock position can be allowed to grow from five percent (5%) to a maximum of seven and one-half percent (7.5%) of market value providing there are at least 35 securities in the portfolio.	✓			
	- A maximum of 5% of the outstanding float of shares of one company may be held.	✓			
	- The maximum allowable in any sector, as defined as Global Industry Classification System Level 1, is 2.5 times the respective benchmark weighting, unless the contract with the investment manager specifically provides otherwise.	✓			
	- A minimum number of 35 securities shall be held.	✓			
	- Outperform the MSCI ACWI ex-U.S. (Net) by 100 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 8/2010
	- Performance should rank on the top 40 th percentile of the international equity peer universe over 5-years, gross of fees.			N/A	Inception date: 8/2010

		Yes	No	N/A	Explanation
d)	Fisher – Int'l Large Cap Core				
	- At the time of purchase, a maximum of five percent (5%) of the total stock portfolio of a manager may be invested in any one security.	✓			
	- A stock position can be allowed to grow from five percent (5%) to a maximum of seven and one-half percent (7.5%) of market value providing there are at least 35 securities in the portfolio.	✓			
	- A maximum of 5% of the outstanding float of shares of one company may be held.	✓			
	- The maximum allowable in any sector, as defined as Global Industry Classification System Level 1, is 2.5 times the respective benchmark weighting, unless the contract with the investment manager specifically provides otherwise.	✓			
	- A minimum number of 35 securities shall be held.	✓			
	- Outperform the Fisher Custom Benchmark* by 100 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: Fisher net return was 5.0% vs. 1.9% for the Fisher Custom Benchmark
	- Performance should rank on the top 40 th percentile of the international equity peer universe over 5-years, gross of fees.	✓			5-year: International Core Equity rank was 16

*Fisher Custom Benchmark consists of MSCI EAFE Index (Gross) through July 2010 and the MSCI ACWI ex-U.S. (Net) thereafter.

		Yes	No	N/A	Explanation
5. Fixed Income Portfolios					
a)	Western Asset – Core Plus Mandate				
	- Non-U.S. dollar denominated securities are permitted, but shall comprise no more than twenty percent (20%) of the portfolio market value. Un-hedged non-dollar denominated securities shall comprise no more than ten percent (10%) of the portfolio market value.	✓			
	- Private mortgage-backed and asset-backed securities are limited to 10% per issuer, unless the collateral is credit-independent of the issuer and the security's credit enhancement is generated internally, in which case the limit is 25% per issuer.	✓			
	- Obligations of other issuers are subject to a 10% per issuer limit excluding investments in commingled vehicles.	✓			
	- Commercial mortgage-backed securities are permitted but shall comprise no more than five percent (5%) of the portfolio market value.	✓			
	- Commercial paper of all issuers shall not exceed \$500 million.	✓			
	- Duration must fall in the range of plus or minus twenty percent (20%) of the Barclays Capital U.S. Aggregate Bond Index.	✓			
	- Minimum Issue Credit Rating will be: A1/P1 or equivalent for commercial paper B for corporate bonds AA for Mortgage-Backed Securities AA for Asset-Backed Securities Standard and Poor's, Fitch, or Moody's ratings are acceptable. Where the issue is split-rated, the lower of the ratings will apply.		✗		The portfolio holds downgraded securities. The State Treasurer has reviewed these securities and approved retention in the portfolio pursuant to Section 12.2 of the Investment Policy.
	- Average portfolio credit quality must be A or better.	✓			
	- A maximum of twenty percent (20%) of portfolio market value may be invested in U.S. securities rated below investment grade.	✓			
	- Emerging market securities are permitted, but shall comprise no more than ten percent (10%) of the portfolio market value.	✓			
	- A minimum number of 25 securities shall be held.	✓			
	- Investments in mortgage interest only and principal only securities or their derivations are prohibited.	✓			
	- Private placements are not allowed.	✓			
	- Outperform the Barclays Capital U.S. Aggregate Bond Index by 50 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.		✗		5-year: Western Asset Core Plus net return was 6.7% vs. 6.5% for the Barclays Capital U.S. Aggregate Bond Index
	- Performance should rank in the top 40 th percentile of a peer universe over 5-years, gross of fees.		✗		5-year: U.S. Broad Mkt Core Fixed Income rank was 55

		Yes	No	N/A	Explanation
b)	Neuberger Berman – Core Plus Mandate				
	- Non-U.S. dollar denominated securities are permitted, but shall comprise no more than twenty percent (20%) of the portfolio market value. Un-hedged non-dollar denominated securities shall comprise no more than ten percent (10%) of the portfolio market value.	✓			
	- Private mortgage-backed and asset-backed securities are limited to 10% per issuer, unless the collateral is credit-independent of the issuer and the security's credit enhancement is generated internally, in which case the limit is 25% per issuer.	✓			
	- Obligations of other issuers are subject to a 10% per issuer limit excluding investments in commingled vehicles.	✓			
	- Commercial mortgage-backed securities are permitted but shall comprise no more than five percent (5%) of the portfolio market value.	✓			
	- Commercial paper of all issuers shall not exceed \$500 million.	✓			
	- Duration must fall in the range of plus or minus twenty percent (20%) of the Barclays Capital U.S. Aggregate Bond Index.	✓			
	- Minimum Issue Credit Rating will be: A1/P1 or equivalent for commercial paper B for corporate bonds AA for Mortgage-Backed Securities AA for Asset-Backed Securities Standard and Poor's, Fitch, or Moody's ratings are acceptable. Where the issue is split-rated, the lower of the ratings will apply.		✗		The portfolio holds downgraded securities. The State Treasurer has reviewed these securities and approved retention in the portfolio pursuant to Section 12.2 of the Investment Policy.
	- Average portfolio credit quality must be A or better.	✓			
	- A maximum of twenty percent (20%) of portfolio market value may be invested in U.S. securities rated below investment grade.	✓			
	- Emerging market securities are permitted, but shall comprise no more than ten percent (10%) of the portfolio market value.	✓			
	- A minimum number of 25 securities shall be held.	✓			
	- Investments in mortgage interest only and principal only securities or their derivations are prohibited.	✓			
	- Private placements are not allowed.	✓			
	- Outperform the Barclays Capital U.S. Aggregate Bond Index by 50 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: Neuberger Berman net return was 8.0% vs. 6.5% for the Barclays Capital U.S. Aggregate Bond Index
	- Performance should rank in the top 40 th percentile of a peer universe over 5-years, gross of fees.	✓			5-year: U.S. Broad Mkt Core Fixed Income rank was 5

		Yes	No	N/A	Explanation
c)	PIMCO – Core Plus Mandate				
	- Non-U.S. dollar denominated securities are permitted, but shall comprise no more than twenty percent (20%) of the portfolio market value. Un-hedged non-dollar denominated securities shall comprise no more than ten percent (10%) of the portfolio market value.	✓			
	- Private mortgage-backed and asset-backed securities are limited to 10% per issuer, unless the collateral is credit-independent of the issuer and the security's credit enhancement is generated internally, in which case the limit is 25% per issuer.	✓			
	- Obligations of other issuers are subject to a 10% per issuer limit excluding investments in commingled vehicles.	✓			
	- Commercial mortgage-backed securities are permitted but shall comprise no more than five percent (5%) of the portfolio market value.	✓			
	- Commercial paper of all issuers shall not exceed \$500 million.	✓			
	- Duration must fall in the range of plus or minus twenty percent (20%) of the Barclays Capital U.S. Aggregate Bond Index.	✓			
	- Minimum Issue Credit Rating will be: A1/P1 or equivalent for commercial paper B for corporate bonds AA for Mortgage-Backed Securities AA for Asset-Backed Securities Standard and Poor's, Fitch, or Moody's ratings are acceptable. Where the issue is split-rated, the lower of the ratings will apply.	✓			
	- Average portfolio credit quality must be A or better.	✓			
	- A maximum of twenty percent (20%) of portfolio market value may be invested in U.S. securities rated below investment grade.	✓			
	- Emerging market securities are permitted, but shall comprise no more than ten percent (10%) of the portfolio market value.	✓			
	- A minimum number of 25 securities shall be held.	✓			
	- Investments in mortgage interest only and principal only securities or their derivations are prohibited.	✓			
	- Private placements are not allowed.	✓			
	- Outperform the Barclays Capital U.S. Aggregate Bond Index by 50 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: PIMCO Core Plus net return was 7.9% vs. 6.5% for the Barclays Capital U.S. Aggregate Bond Index
	- Performance should rank in the top 40 th percentile of a peer universe over 5-years, gross of fees.	✓			5-year: U.S. Broad Mkt Core Fixed Income rank was 5

		Yes	No	N/A	Explanation
d)	PIMCO – Mortgage Mandate				
	- Obligations of specific issuers are subject to a ten percent (10%) per issuer limit, excluding investments in commingled vehicles and U.S. agencies.	✓			
	- Duration must fall in the range of plus or minus twenty percent (20%) of the Barclays Capital U.S. MBS Index.	✓			
	- Minimum Issue Credit Rating will be: A1/P1 or equivalent for commercial paper BBB for individual securities Standard and Poor’s, Fitch, or Moody’s ratings are acceptable. Where the issue is split-rated, the lower of the ratings will apply.	✓			
	- Average portfolio credit quality must be AA or better.	✓			
	- Futures, options, and/or swaps are permitted for purposes of managing duration, yield curve, and sector risk, and as a substitute for cash securities, subject to Section 10 of this policy.	✓			
	- Outperform the Barclays Capital U.S. MBS Index by 50 basis points, net of fees over a full market cycle, approximated by the most recent 5-year period.		✗		5-year: PIMCO Mortgage net return was 7.4% vs. 7.0% for the Barclays Capital U.S. MBS Index
	- Performance should rank in the top 40 th percentile of a peer manager universe, as measured by the State’s Consultant over 5-years, gross of fees.	✓			5-year: U.S. Mortgage Backed Bonds rank was 24

		Yes	No	N/A	Explanation
e)	JP Morgan – Mortgage Mandate				
	- Obligations of specific issuers are subject to a ten percent (10%) per issuer limit, excluding investments in commingled vehicles and U.S. agencies.	✓			
	- Duration must fall in the range of plus or minus twenty percent (20%) of the Barclays Capital Mortgage Index.	✓			
	- Minimum Issue Credit Rating will be: A1/P1 or equivalent for commercial paper BBB for individual securities Standard and Poor’s, Fitch, or Moody’s ratings are acceptable. Where the issue is split-rated, the lower of the ratings will apply.		✗		The portfolio holds downgraded securities. The State Treasurer has reviewed these securities and approved retention in the portfolio pursuant to Section 12.2 of the Investment Policy.
	- Average portfolio credit quality must be AA or better.	✓			
	- Futures, options, and/or swaps are permitted for purposes of managing duration, yield curve, and sector risk, and as a substitute for cash securities, subject to Section 10 of this policy.	✓			
	- Outperform the Barclays Capital U.S MBS Index by 50 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.		✗		5-year: JP Morgan Mortgage net return was 4.9% vs. 7.0% for the Barclays Capital U.S. MBS Index
	- Performance should rank in the top 40 th percentile of a peer manager universe, as measured by the State’s Consultant over 5-years, gross of fees.		✗		5-year: U.S. Mortgage Backed Bonds rank was 86

		Yes	No	N/A	Explanation
f)	Western Asset – Corporates Mandate				
	- Obligations of specific issuers are subject to a ten percent (10%) per issuer limit, excluding investments in commingled vehicles.	✓			
	- Duration must fall in the range of plus or minus twenty percent (20%) of the Barclays Capital Credit Index.	✓			
	- Minimum Issue Credit Rating will be: A1/P1 or equivalent for commercial paper B for individual securities Standard and Poor's, Fitch, or Moody's ratings are acceptable. Where the issue is split-rated, the lower of the ratings will apply.		✗		The portfolio holds downgraded securities. The State Treasurer has reviewed these securities and approved retention in the portfolio pursuant to Section 12.2 of the Investment Policy.
	- Average portfolio credit quality must be A or better.	✓			
	- A maximum of ten percent (10%) of portfolio market value may be invested in U.S. securities rated below investment grade.	✓			
	- Future, options, and/or swaps are permitted for purposes of managing duration, yield curve, and sector risk, and as a substitute for cash securities, subject to Section 10 of this policy.	✓			
	- Outperform the Barclays Capital US Credit Index by 50 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.		✗		5-year: Western Asset Corporates net return was 6.0% vs. 7.0% for the Barclays Capital U.S. Credit Index
	- Performance should rank in the top 40 th percentile of a peer manager universe measured by the State's Consultant, over 5-years, gross of fees.		✗		5-year: U.S. Corporate Bonds rank was 99

		Yes	No	N/A	Explanation
g)	Logan Circle – Corporates Mandate				
	- Obligations of specific issuers are subject to a ten percent (10%) per issuer limit, excluding investments in commingled vehicles.	✓			
	- Duration must fall in the range of plus or minus twenty percent (20%) of the Barclays Capital Credit Index.	✓			
	- Minimum Issue Credit Rating will be: A1/P1 or equivalent for commercial paper B for individual securities Standard and Poor’s, Fitch, or Moody’s ratings are acceptable. Where the issue is split-rated, the lower of the ratings will apply.		✗		The portfolio holds downgraded securities. The State Treasurer has reviewed these securities and approved retention in the portfolio pursuant to Section 12.2 of the Investment Policy.
	- Average portfolio credit quality must be A or better.		✗		Average portfolio quality is A-.
	- A maximum of ten percent (10%) of portfolio market value may be invested in U.S. securities rated below investment grade.	✓			
	- Future, options, and/or swaps are permitted for purposes of managing duration, yield curve, and sector risk, and as a substitute for cash securities, subject to Section 10 of this policy.	✓			
	- Outperform the Barclays Capital US Credit Index by 50 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.		✗		5-year: Logan Circle net return was 6.7% vs. 7.0% for the Barclays Capital U.S. Credit Index
	- Performance should rank in the top 40 th percentile of a peer manager universe measured by the State’s Consultant, over 5-years, gross of fees.		✗		5-year: U.S. Corporate Bonds rank was 92

		Yes	No	N/A	Explanation
h)	PIMCO – Global/Emerging Markets Mandate				
	- Obligations of specific issuers are subject to a ten percent (10%) per issuer limit, excluding sovereign debt of Organization for Economic Co-operation and Development (OECD) governments, U.S. agencies, and investments in commingled vehicles.	✓			
	- Duration must fall in the range of plus or minus twenty percent (20%) of the Global/EM Benchmark.	✓			
	- Minimum Issue Credit Rating will be: A2/P2 or equivalent for commercial paper B- for individual securities Standard and Poor's, Fitch, or Moody's ratings are acceptable. Where the issue is split-rated, the lower of the ratings will apply.	✓			
	- Average portfolio credit quality must be BBB or better.	✓			
	- A maximum of forty percent (40%) of portfolio market value may be invested in securities rated below investment grade.	✓			
	- Futures, options, and/or swaps are permitted for purposes of managing duration, yield curve, and sector risk, and as a substitute for cash securities, subject to Section 10 of this policy.	✓			
	- The investment manager, as part of managing the account, can take investment positions in currency and currency forwards, futures and options so long as seventy percent (70%) of the overall currency exposure is hedged to the U.S. dollar.	✓			
	- Outperform the Global/EM Benchmark by 50 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 7/2008
	- Performance should rank in the top 40 th percentile of a peer universe over 5 years, gross of fees.			N/A	Inception date: 7/2008

		Yes	No	N/A	Explanation
6. Convertible Bond Portfolios					
a)	Allianz Global Investors				
	- Performance must exceed BofA ML All Quality Convertible Bond Index by 100 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: Allianz Global Investors net return was 9.5% vs. 5.7% for the BofA ML All Quality Convertible Bond Index

		Yes	No	N/A	Explanation
7. Cash and Cash Equivalents Portfolios					
a)	JP Morgan Treasury Cash				
	- Portfolio's weighted average maturity is not to exceed 90 days.	✓			
	- Portfolio's maximum average cash flow weighted duration of the portfolio must not exceed 90 days.	✓			
	- The market value of the portfolio must remain within plus or minus ½ of 1% of amortized cost.	✓			
	- A maximum of 10% of total assets shall be placed in the securities of one issuer except for government securities.	✓			
	- Investment in any single issuer must not exceed 5% of the outstanding issues of that issuer.	✓			
	- Investment performance must exceed Monitored Repurchase Agreement Rate plus 15 basis points and the cash equivalents allocation by the 90-day T-Bill rate net of fees over a full market cycle, approximated by the most recent 5-year period.	✓			

b)	JP Morgan Wyo-Star Cash				
	- Portfolio's weighted average maturity is not to exceed 90 days.	✓			
	- Portfolio's maximum average cash flow weighted duration of the portfolio must not exceed 90 days.	✓			
	- The market value of the portfolio must remain within plus or minus ½ of 1% of amortized cost.	✓			
	- A maximum of 10% of total assets shall be placed in the securities of one issuer except for government securities.	✓			
	- Investment in any single issuer must not exceed 5% of the outstanding issues of that issuer.	✓			
	- Investment performance must exceed Monitored Repurchase Agreement Rate plus 15 basis points and the cash equivalents allocation by the 90-day T-Bill rate, net of fees, over a full market cycle, approximated by the most recent 5-year period.	✓			

		Yes	No	N/A	Explanation
c)	JP Morgan Treasury Extended Cash				
	- Portfolio's average cash flow weighted duration is not to exceed 3 years.	✓			
	- Average cash flow weighted duration is not to exceed 3 years.	✓			
	- Individual securities must not exceed cash flow weighted duration of greater than 5-years.	✓			
	- A maximum of 10% of total assets shall be placed in the securities of one issuer except for government securities.	✓			
	- Investment Performance must exceed an Equal Weighted Blend of the BofA Merrill Lynch 1-3 Year Agency, 1-3 Year Treasury, and a 0-3 Year Mortgage Index, net of fees, over a full market cycle, approximated by the most recent 5-year period.		✗		5-year: JP Morgan returned 4.5% vs. 4.8% for the Blended Index
	- The extended portfolio must not exceed 35% of the total JP Morgan managed portfolio.	✓			

d)	JP Morgan Wyo-Star Extended Cash				
	- Portfolio's average cash flow weighted duration is not to exceed 3 years.	✓			
	- Average cash flow weighted duration is not to exceed 3 years.	✓			
	- Individual securities must not exceed cash flow weighted duration of greater than 5-years.	✓			
	- A maximum of 10% of total assets shall be placed in the securities of one issuer except for government securities.	✓			
	- Investment Performance must exceed an Equal Weighted Blend of the BofA Merrill Lynch 1-3 Year Agency, 1-3 Year Treasury, and a 0-3 Year Mortgage Index, net of fees, over a full market cycle, approximated by the most recent 5-year period.		✗		5-year: JP Morgan returned 4.7% vs. 4.8% for the Blended Index
	- The extended portfolio must not exceed 35% of the total JP Morgan managed portfolio.	✓			

		Yes	No	N/A	Explanation
8. Alternative Strategies					
Core Real Estate					
a)	Clarion Lion Properties				
	- Outperform the NCREIF Fund Index – Open-End Diversified Core Equity (NFI-ODCE) by 75 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.		✗		5-year: Clarion Lion returned -3.2% vs. -0.9% for the NCREIF ODCE Index (Net) (AWA)
b)	UBS Trumbull Property				
	- Outperform the NCREIF Fund Index – Open-End Diversified Core Equity (NFI-ODCE) by 75 basis points, net of fees, over a full market cycle, approximated by the most recent 5-year period.	✓			5-year: UBS Trumbull returned 1.4% vs. -0.9% for the NCREIF ODCE Index (Net) (AWA)
Absolute Return					
c)	PAAMCO				
	- Outperform the 90-Day T-Bills by 500 basis points, net of all fees (including underlying fund manager fees), over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 12/2007
	- Outperform the HFN Fund of Funds Multi-Strategy Index net of all fees (including underlying fund manager fees), over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 12/2007
d)	Aurora L.P.				
	- Outperform the 90-Day T-Bills by 500 basis points, net of all fees (including underlying fund manager fees), over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 1/2008
	- Outperform the HFN Fund of Funds Multi-Strategy Index net of all fees (including underlying fund manager fees), over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 1/2008

		Yes	No	N/A	Explanation
e)	Aurora L.P. II				
	- Outperform the 90-Day T-Bills by 500 basis points, net of all fees (including underlying fund manager fees), over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 7/2009
	- Outperform the HFN Fund of Funds Multi-Strategy Index net of all fees (including underlying fund manager fees), over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 7/2009
f)	Grosvenor Global Recovery Fund				
	- Outperform the Global Recovery Custom Index, net of all fees (including underlying fund manager fees), over a full market cycle, approximated by the most recent 5-year period.			N/A	Inception date: 1/2010

Wyoming State Treasurer's Office
Addendum
As of June 30, 2011

Custom Benchmark Comments

The Wyoming State Actual Allocation Index is calculated using beginning month asset class weights applied to the appropriate asset class benchmark, using the S&P 500 Index (Cap Wtd) to represent domestic large cap equities, Russell 2500 Index for domestic small/mid cap equities, MSCI ACW ex-U.S. Index (Net) for international equities, Barclays Capital US Aggregate Bond Index for fixed income, BofA Merrill Lynch All Convertibles Index (All Qualities) for convertible bonds, NCREIF Open-End Diversified Core Equity Index (Gross) (AWA) for core real estate, NCREIF Property Index for value-added real estate, the State's actual private equity investment returns for private equity, HFN Fund of Funds Multi-Strat Index for absolute return, and BofA Merrill Lynch 90 day US T-Bill rate for cash equivalents.

Pooled Fund actual allocation indices are calculated using beginning month asset class weights applied to the appropriate asset class benchmark, using the S&P 500 Index (Cap Wtd) to represent domestic large cap equities, Russell 2500 Index for domestic small/mid cap equities, MSCI ACW ex-U.S. Index (Net) for international equities, Barclays Capital US Aggregate Bond Index for fixed income, BofA Merrill Lynch All Convertibles Index (All Qualities) for convertible bonds, NCREIF Open-End Diversified Core Equity Index for core real estate, NCREIF Property Index for value-added real estate, the State's actual private equity investment returns for private equity, HFN Fund of Funds Multi-Strat Index for absolute return, and the State Agency Pool Custom Index for the State Agency Pool allocation.

The International Equity Custom Index and the Fisher Custom Benchmark both consist of MSCI EAFE Index (Gross) through July 2010 and the MSCI ACWI ex-U.S. (Net) thereafter.

The Global/EM Custom Index consists of 32.5% Barclays Capital Aggregate ex-US Hedged, 5% Barclays Capital Aggregate ex-US Unhedged, 47.5% JP Morgan EMBI, and 15% JP Morgan GBI-EM Global Diversified Unhedged.

The JP Morgan Blended Index consists of an equal-weighted allocation to the BofA Merrill Lynch 1-3 Year US Treasury Index, BofA Merrill Lynch 1-3 Year US Agencies Index, and BofA Merrill Lynch 0-3 Year Weighted Average Life Mortgage Index.

The Global Recovery Custom Index consists of 50% Credit Suisse Distressed Index, 20% Credit Suisse High Yield Index, and 30% ABX Index.

Performance & Holding Comments

Performance shown for Pooled Funds is calculated on a capital-weighted basis using beginning-period allocations and does not reflect net cash flows.

Performance shown for the UW Portfolio Management Program prior to 07/01/2009 includes their participation in the State Agency Pool.

Where stated, allocations to fixed income include convertibles and Wyoming Investments.

RVK endorses GIPS and calculates performance for investment managers and composites using different methodologies. For additional information, please see the Glossary.

Due to portfolio turnover, buy and hold attribution may not accurately represent quarterly performance relative to the benchmark.

PIMCO refers to the World Bank's definition in classifying countries as either Developed or Emerging based on their level of GDP per capital. Currently, over 150 countries and nations are classified as Emerging by the World Bank.

Wyoming State Treasurer's Office
Addendum
As of June 30, 2011

Alternative Investment Comments

Reporting for Private Equity performance was changed from cost basis to the latest portfolio valuation adjusted for cash flows, consistent with the supplementary alternatives report. This methodology change involved reflecting the difference between cost value and the most recent valuation, resulting in a significant positive performance impact on the total fund during 2nd quarter 2008.

Valuations for value-added real estate and private equity are on a one-quarter lag due to available valuations. However, Investment (Cost) Values are not lagged.

Performance for value-added real estate and private equity investments is calculated on an IRR basis. For further analysis, please refer to the supplementary alternatives performance report.

Cheyenne Capital Fund valuations set forth herein could be materially different once underlying investments are realized. Market conditions at the time of exit could be substantially different than at the reporting period, resulting in valuations different than those represented above.

Miscellaneous Comments

Wyoming State Treasurer's Office fiscal year ends on June 30th.

Fixed Income style peer groups have low populations, and may cause ranks to change significantly from quarter to quarter.

First Quadrant overlay strategy has been deactivated and the collateral amount has been disbursed.

Allianz Global Investors ("AGI") acquired Nicholas-Applegate Capital Management ("NACM"). The naming convention of the fund has been updated to reflect this change.

Cap Guardian Int'l Eq was terminated during Q3 2010.

The Boston Company Int'l Value Eq, Northern Trust Int'l Eq, and Manning & Napier Int'l Eq were funded during July 2010. R.V. Kuhns & Associates, Inc. shows performance beginning with the first full month following inception.

Int'l ETF was fully liquidated during October 2010. The proceeds were used to further fund The Boston Company Int'l Value Eq, Northern Trust Int'l Eq, and Manning & Napier Int'l Eq throughout Q4 2010.

Per the request of the Treasurer's Office, LDIs and Other Wyoming Investments have been re-named to Wyoming Investments.

In June 2011, the sale of ING Group's domestic real estate investment management business to Clarion Partners was finalized. As a result, the ING Clarion Lion (CF) fund is now referred to as Clarion Lion (CF).

Effective June 30, 2011, manager peer groups will include the abbreviation "IM" at the beginning of each name. "IM" is the acronym for Investment Metrics, the provider of peer group data used in ranking investment manager and asset class performance.

Glossary

Alpha - A measure of the difference between a portfolio's actual returns and its expected performance, given its level of risk as measured by beta. It is a measure of the portfolio's historical performance not explained by movements of the market or a portfolio's non-systematic return.

Alpha Ratio - A measure of a portfolio's non-systematic return per unit of downside risk. It is measured by dividing the alpha of a portfolio by the downside risk. The non-systematic return is a measure of a portfolio's historical performance not explained by movements of the market.

Average Quality - Bond quality ratings are reported using the investment managers' and the index providers' preferred rating agency. There are two primary rating agencies in the U.S. *Moody's* assigns ratings on a system that employs up to four symbols (consisting of letters and numbers) such as, Aaa, Aa2, etc., with Aaa being the highest or safest rating. *Standard & Poor's (S&P)* employs a system that uses + and - along with letters such as AAA, AA+, etc. The two rating agencies' systems are summarized below:

<u>S&P</u>	<u>Moody's</u>	<u>Explanation</u>
Higher Credit Quality - Investment Grade		
AAA	Aaa	Prime/Highest credit quality
AA+	Aa1	High credit quality
AA	Aa2	
AA-	Aa3	
A+	A1	Upper-medium credit quality
A	A2	
A-	A3	
BBB+	Baa1	Lower-medium credit quality
BBB	Baa2	
BBB-	Baa3	
Lower Credit Quality - Below Investment Grade		
BB+	Ba1	Speculative/Low credit quality
BB	Ba2	
BB-	Ba3	
B+	B1	Highly speculative
B	B2	
B-	B3	
CCC+	Caa1	Substantial credit/default risk
CCC	Caa2	Extremely speculative
CCC-	Caa3	
CC	Ca	Vulnerable to default
C	Ca	
D	C	In default

Beta - A measure of the sensitivity of a portfolio to the movements in the market. It is a measure of a portfolio's non-diversifiable or systematic risk.

Glossary

Buy and Hold Attribution - At the beginning of the time period under analysis, the manager and benchmark portfolios are broken down into segments (i.e., styles, sectors, countries, and regions) based on the desired type of attribution. The formula assumes zero turn-over to the manager and benchmark portfolios throughout the period and calculates the segment returns ("buy and hold returns") to arrive at performance attribution. Due to portfolio turnover, buy and hold attribution may not accurately represent quarterly performance relative to the benchmark. Buy and hold attribution may also understate emerging markets and small cap exposure due to limited pricing availability from Worldscope. Country, region, sector, and style allocations are as of the date one quarter prior to the reporting date, and the returns shown are for those segments throughout the quarter reported. Due to disclosure guidelines set by each investment manager, equity characteristics shown are as of the most recent date available. The following is the methodology for segment classification:

Sector - Attribution is calculated using the Industry Classification Benchmark (ICB), which is a detailed and comprehensive structure for sector and industry analysis. Stocks are classified by their primary sector, as defined by Worldscope data.

Country/Region - Attribution is calculated using the Morgan Stanley Capital International (MSCI) region standards. Stocks are classified by their domicile country/region, as defined by Worldscope data.

Style - Stocks are classified into the following style boxes: large/mid/small vs. growth/neutral/value. Stocks are classified along large/mid/small categories at the time of the Russell index rebalancing, using the index market cap boundaries as cutoff points. Stocks are classified along growth/neutral/value categories at the time of the Russell index rebalancing, using the price/book ratio as supplied by Worldscope. Stocks in the Russell 3000 Index portfolio are sorted by price/book ratio; names with the highest price/book ratio that make up 1/3 of the total market capitalization are assigned to the growth category, names that make up the subsequent 1/3 of the total market capitalization are assigned to the neutral category, while the balance of the names are assigned to the value category.

Portfolio Characteristics and Buy and Hold Attribution reports utilize product-specific data for all mutual funds and commingled funds.

Capital Markets Review -

Baltic Dry Index - Measures the demand for shipping capacity versus the supply of dry bulk carriers. As the supply of cargo ships is inelastic, the Baltic Dry Index provides an assessment of the price of moving major raw materials by sea.

Breakeven Inflation - Measures the expected inflation rate at each stated maturity by taking the difference between the real yield of the inflation-linked maturity curve and the yield of the closest nominal Treasury maturity.

Capacity Utilization - Measures the extent to which a country efficiently utilizes installed productive capacity. It measures the difference between the output that is produced using the installed equipment versus the output that *could* be produced using the installed equipment.

Consumer Confidence - Measures domestic consumer confidence as defined by the degree of optimism on the state of the economy that consumers express through saving and spending.

Consumer Price Index (CPI) - Measures the change in the price level of consumer goods and services.

Disposable Producer Price Index (PPI) - Measures the average change in selling prices received by US producers for their output.

M2 - Measures the amount of money in circulation and is often used as an indicator for forecasting inflation.

Option-Adjusted Spread - Measures the flat spread of an index or bond to the Treasury yield curve after removing the effect of any embedded options.

Personal Consumption Expenditures - Measures the average increase in prices for all domestic personal consumption.

Personal Income - The difference between total personal income and personal income tax payments.

Personal Savings - Percentage of personal saving within the US as a percentage of disposable personal income.

Purchasing Managers Index - Measures economic activity by surveying purchasing managers on a monthly basis as to whether business conditions have improved, worsened, or stayed the same.

Relative Strength Index (RSI) - Measures the current and historical strength or weakness of a stock market based on the closing prices of the most recent 14-day period. RSI is classified as a momentum oscillator and measures the velocity and magnitude of directional price movements. RSI levels at or above 70 may indicate that a market is "overbought" while RSI levels below 30 may indicate that a market is "oversold."

Shiller 20 City YoY - Measures the monthly change in housing prices for 20 major metropolitan areas within the United States.

Glossary

US Dollar Total Weighted Index - Measures the value of the US Dollar relative to a basket of other world currencies. It is calculated as the weighted geometric mean of the dollar's value versus the EUR, GBP, CAD, SEK, CHF, and JPY.

VIX - Measures the implied volatility of S&P 500 Index options by looking at the market's expectation of the S&P 500 Index volatility over the next 30 day period. Commonly referred to as the "fear index" or the "fear gauge."

Consistency - The percentage of quarters that a product achieved a rate of return higher than that of its benchmark. The higher the consistency figure, the more value a manager has contributed to the product's performance.

Convexity - A measure of the shape of the curve that describes the relationship between bond prices and bond yields.

Coupon Rate - The percentage rate of interest paid on a bond or fixed income security; it is typically paid twice per year.

Current Yield - The annual income of a security divided by the security's current price.

Down Market Capture - Down market by definition is negative benchmark return and down market capture represents the ratio in % terms of the average portfolios return over the benchmark during the down market period. The lower the value of the down market capture the better the product's performance.

Downside Risk - A measure similar to standard deviation, but focuses only on the negative movements of the return series. It is calculated by taking the standard deviation of the negative quarterly set of returns. The higher the factor, the riskier the product.

Earnings Per Share - It is backward looking, calculated using the one year current EPS divided by the one year EPS five years ago.

Effective Duration - The weighted average duration of all the bonds in a given portfolio, weighted by their dollar values.

Excess Return vs. Market - Average of the monthly arithmetic difference between the manager's return and the benchmark return over a specified time period, shown on an annualized basis.

Excess Return vs. Risk Free - Average of the monthly arithmetic difference between the manager's return and the risk-free return (i.e., BofA ML 3 Mo US T-Bill Index unless specified otherwise) over a specified time period, shown on an annualized basis.

Excess Risk - A measure of the standard deviation of a portfolio's performance relative to the risk free return.

Expense Ratios - Morningstar is the source for mutual fund expense ratios.

Gain/Loss - The net increase or decrease in the market value of a portfolio excluding its Net Cash Flow for a given period.

Indices - All indices and related information are considered intellectual property and are licensed by each index provider. The indices may not be copied, used or distributed without the index provider's prior written approval. Index providers make no warranties and bear no liability with respect to the indices, any related data, their quality, accuracy, suitability and/or completeness.

Information Ratio - Measured by dividing the active rate of return by the tracking error. The higher the information ratio, the more value-added contribution by the manager.

Glossary

Liability Driven Investing (LDI) - A method to optimally structure asset investments relative to liabilities. The change in liabilities is estimated by the Ryan Labs Generic PPA Index of appropriate duration for that Plan. This benchmark is based on generic data and is therefore an approximation. RVK is not an actuarial firm, and does not have actuarial expertise.

Estimated Funded Status - The estimated ratio of a Plan's assets relative to its future liabilities. This is calculated by dividing the Plan's asset market value by the estimated present value of its liabilities. The higher the estimated funded status, the better the Plan's ability to cover its projected benefit obligations. An estimated funded status of 100% indicates a Plan that is fully funded.

Estimated PV of Liabilities - An estimate of a Plan's future liabilities in present value terms. The beginning of the period liability is provided by the Plan's actuary. The period-end present value liability estimate provided in this report is derived by applying the estimated percentage change generated using the Ryan Labs Generic PPA Index with duration similar to that reported on the most recent actuarial valuation report.

Duration of Liabilities - The sensitivity of the value of a Plan's liabilities to changes in interest rates, as calculated by the Plan's actuary.

Duration of Assets - The dollar-weighted average duration of all the individual Plan assets.

Estimated Plan Hedge Ratio - The estimate of how well a Plan's investment portfolio is hedged against changes in interest rates - a primary driver of funded status movements. This is calculated by dividing the dollar-weighted values of both the Plan asset duration by the liability duration and multiplying by the estimated funded status. An estimated plan hedge ratio of zero indicates that the Plan's liabilities have not been hedged, whereas a value of one indicates fully hedged.

Modified Duration - The approximate percentage change in a bond's price for a 100 basis point change in yield.

Net Cash Flow - The sum, in dollars, of a portfolio's contributions and withdrawals. This includes all management fees and expenses only when performance shown is gross of fees.

Peer Groups -

Plan Sponsor Peer Groups - RVK utilizes the Mellon Analytical Solutions Trust Universe along with the Investment Metrics Plan Sponsor Universe. The combined Mellon Analytical Solutions Trust Universe and Investment Metrics Plan Sponsor Universe is used for comparison of total fund composite results and utilizes actual client returns compiled from consultant and custodial data. The Plan Sponsor Peer Group database includes performance and other quantitative data for over 1,273 plans which include corporate, endowment, foundation, public, and Taft Hartley plans, across 6 standard peer groups. Plan Sponsor Peer Groups are gross of fees.

Separate Account (SA) and Commingled Fund (CF) Peer Groups - RVK utilizes the Investment Metrics Separate Account and Commingled Fund Manager Peer Groups for peer comparison and rankings. The Separate Account and Commingled Fund Peer Group database includes performance and other quantitative data for over 1,009 investment management firms, 4,999 investment products, across 148 standard peer groups. Separate Account and Commingled Fund Peer Groups are gross of fees.

Mutual Fund (MF) Peer Groups - RVK utilizes the Lipper Mutual Fund Manager Peer Groups for peer comparison and rankings. The Lipper Manager Peer Group database includes performance and other quantitative data for over 636 investment management firms, 23,637 investment products, across 127 standard peer groups. Mutual Fund Peer Groups are net of fees.

Percentile Rankings - Percentile rank compares an individual fund's performance with those of other funds within a defined peer group of managers possessing a similar investment style. Percentile rank identifies the percentage of a fund's peer group that has a higher return (or other comparative measurement) than the fund being ranked. Conversely, 100 minus the individual fund's ranking will identify the percentage of funds within the peer group that have a lower return than the fund being ranked.

1 - Highest Statistical Value

100 - Lowest Statistical Value

Glossary

Example: American Funds AMCP;R-4 (RAFEX) is ranked in the 4th percentile within the US Equity Large-Cap Growth Funds (MF) Peer Group for the Sharpe Ratio. Within the US Equity Large-Cap Growth Funds peer group, 4% of the other funds performed better than American Funds AMCP;R-4 (RAFEX), while 96% of the funds performed worse.

Performance Methodology - RVK endorses the Global Investment Performance Standards (GIPS) and calculates performance for investment managers and composites using different methodologies. Investment manager performance is calculated by revaluing the portfolio on the date of all large external cash flows while composite performance is calculated using the Modified Dietz calculation methodology. According to the CFA Institute, "Only investment management firms that actually manage assets can claim compliance with the Standards. Plan Sponsors and consultants cannot make a claim of compliance unless they actually manage assets for which they are making a claim of compliance. They can claim to endorse the Standards and/or require that their investment managers comply with the Standards."

Investment Managers - Performance is calculated for interim periods between all large external cash flows for a given month and geometrically linked to calculate period returns. An external cash flow is defined as cash, securities, or assets that enter or exit a portfolio. RVK defines a "large cash flow" as a net aggregate cash flow of $\geq 10\%$ of the beginning-period portfolio market value or any cash flow that causes RVK calculated performance to deviate from manager/custodian reported performance in excess of 5 basis points for a given month.

Composites - The Modified Dietz methodology is utilized to calculate asset class, sub-asset class, and total fund composite performance. The Modified Dietz method calculates a time-weighted total rate of return that considers the timing of external cash flows; however, it does not utilize interim period performance to mitigate the impact of significant cash in- and outflows to the composite.

RVK calculates performance beginning with the first full month following inception. Since inception performance may vary from manager reported performance due to RVK using the first full month of returns as the inception date. Performance for both managers and composites is annualized for periods greater than one year.

Portfolio Characteristics - Due to disclosure guidelines set by each investment manager, portfolio characteristics shown are as of the most recent date available.

Region Attribution - Calculated using the Morgan Stanley Capital International (MSCI) region standards.

Return - Compounded rate of return for the period.

%Return - The time-weighted rate of return of a portfolio for a given period.

R-Squared - The percentage of a portfolio's performance explained by the behavior of the appropriate benchmark. High R-Squared means a higher correlation of the portfolio's performance to the appropriate benchmark.

Risk Free Benchmark - BofA ML 3 Mo US T-Bill Index unless specified otherwise.

Glossary

RVK Liquidity Rating - A qualitative method for determining the relative amount of liquidity in a portfolio. The characteristics considered when determining relative liquidity include trading volume, gates for redemption, leverage, nature of transactions, and pricing mechanisms. The RVK Liquidity Rating is calculated using beginning of month investment weights applied to each corresponding asset class liquidity rating.

<u>Asset Class</u>	<u>RVK Liquidity Rating</u>
--------------------	-----------------------------

<u>Liquid Investments</u>	
----------------------------------	--

T-Bills and Treasurys	100
Cash Equivalents	98
TIPS	95
US Large Cap Equity	95
Stable Value	91
Non-US Large Cap Equity	90
US Small Cap Equity	85
REITS	85
Non-US Small Cap Equity	85
Non-US Emerging Markets Equity	85
Core Fixed Income	85
Core Plus Fixed Income	80

<u>Less Liquid Investments</u>	
---------------------------------------	--

Fixed Income Plus Sector	50
Diversified Real Return	50
Absolute Return Strategies	35

<u>Not Liquid Investments</u>	
--------------------------------------	--

Core Real Estate	25
Core Plus Real Estate	15
Plus Only Real Estate	5
Private Equity Funds of Funds	5

Sector Attribution - Calculated using the Industry Classification Benchmark (ICB).

Sharpe Ratio - Represents the excess rate of return over the risk-free return (i.e., BofA ML 3 Mo US T-Bill Index unless specified otherwise), divided by the standard deviation of the excess return. The result is the absolute rate of return per unit of risk. The higher the value, the better the product's historical risk-adjusted performance.

Simple Alpha - The difference between the manager's return and the benchmark's return.

Spread Duration - A measure of the price sensitivity of a bond to a 100 basis-point movement of the bond's spread relative to Treasurys.

Standard Deviation - A statistical measure of the range of a portfolio's performance. The variability of a return around its average return over a specified time period.

Glossary

Time Period Abbreviations - **QTD** - Quarter-to-Date. **CYTD** - Calendar Year-to-Date. **FYTD** - Fiscal Year-to-Date.

Thematic Classification - Represents dedicated manager allocations; as such, thematic allocations are approximations. RVK categorizes the following asset classes as Alpha, Capital Appreciation, Capital Preservation, and Inflation:

<u>Alpha</u>	<u>Capital Appreciation</u>	<u>Capital Preservation</u>	<u>Inflation</u>
Absolute Return Strategies	Public Equity	Core Fixed Income	TIPS
Currency Overlay	Private Equity	CMBS Fixed Income	Core Real Estate
	Preferred Securities	Asset Backed Fixed Income	Real Return
	High Yield	Domestic Core Plus Fixed Income	Inflation Hedges
	Convertible Fixed Income	Mortgage Backed Fixed Income	REITS
	TALF Funds	International Developed Fixed Income	Commodities
	Distressed Debt	Cash Equivalents	
	Emerging Market Fixed Income	Stable Value	
	Value Added Real Estate		
	Opportunistic Real Estate		

Total Fund Attribution - A method for identifying the sources of a total fund's over- or underperformance relative to its benchmark. The calculation identifies the contributions of positive or negative total fund excess return caused by allocation differences relative to the total fund's custom benchmark, and performance differences of the investment managers relative to the benchmark components that represent them.

Total Fund Performance -

Total Fund - The percentage return of the total fund for the specified time period.

Total Fund Benchmark - The percentage return of the total fund benchmark for the specified time period; calculated using the target asset allocation and the corresponding benchmark returns.

Total Value Added - The percentage of over- or underperformance of the total fund as compared to the total fund benchmark.

Total Value Added -

Asset Allocation - Shows how the variance of the total fund's actual allocation from its target allocation added to or subtracted from fund performance.

Manager Value Added - The portion of the total value added attributable to the outperformance or underperformance of the fund's investment managers, relative to the individual benchmarks that represent them in the total fund benchmark.

Market Timing/Other - The contribution of other residual factors, including estimation error and transaction timing.

Total Fund Beta - Total Fund Beta is calculated using the S&P 500 as the benchmark. It represents a measure of the sensitivity of the total fund to movements in the S&P 500 and is a measure of the Total Fund's non-diversifiable or systematic risk.

Tracking Error - A measure of the standard deviation of a portfolio's performance relative to the performance of an appropriate market benchmark.

Treynor Ratio - Similar to Sharpe ratio, but focuses on beta rather than excess risk (standard deviation). Treynor ratio represents the excess rate of return over the risk-free rate (i.e., BofA ML 3 Mo US T-Bill Index unless specified otherwise) divided by the beta. The result is the absolute rate of return per unit of risk. The higher the value, the better the product's historical risk-adjusted performance.

Unit Value - The dollar value of a portfolio, assuming an initial nominal investment of \$100, growing at the compounded rate of %Return for a given period.

Glossary

Up Market Capture - Up market by definition is positive benchmark return and up market capture represents the ratio in % terms of the average portfolios return over the benchmark during the up market period. The higher the value of the up market capture the better the product's performance.

Yield to Maturity - The rate of return achieved on a bond or other fixed income security assuming the security is bought and held to maturity and that the coupon interest paid over the life of the bond will be reinvested at the same rate of return.

Yield to Worst - The bond yield calculated by using the worst possible yield taking into consideration all call, put, and optional sink dates.