

Plan Investment Review

STARS

For period ending June 30, 2013



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Section I Market Overview

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Major Headlines From the Quarter

- » Performance of global financial markets diverged with higher volatility...
 - Global debt and equity markets were whipsawed by Federal Reserve comments
 - Major U.S. benchmarks registered low single digit gains in Q2
 - International equity indexes finished mostly in negative territory
- » Federal Reserve announced possible tapering of its bond buying ...
 - Fed remained committed to keeping interest rates near zero until mid-2015
 - Most major global central banks maintained their loose monetary policy
- » U.S. fiscal situation improved, but long-term issues remain ...
 - Based on Congressional Budget Office (CBO) forecast, the deficit for fiscal year ending September 30th is expected to fall to only 4.0% of GDP from a peak of 10%
 - Debt ceiling debate looms on the horizon in the 4th quarter
- » Major global economies showed mixed growth readings ...
 - U.S. economic recovery continued at its moderate pace with bright spots in housing and the job market
 - China's growth showed signs of slowing while the euro zone remained in recession
- » Geopolitical risks in Syria, North Korea and Egypt kept investors on alert ...



Economic Scoreboard

4	Corporate Profits	S&P 500 operating earnings reached a new all-time high as earnings growth increased for the second consecutive quarter. Revenue growth has slowed to very low single digits and companies are searching for new revenue streams. Steady improvement in the labor market may help the cause.
T	Interest Rates	The Federal Reserve maintained its commitment to keep short-term interest rates low until specific unemployment and inflation targets are met. However, some miscommunication from the Fed about potentially slowing down its bond buying program caused interest rates to spike.
	Housing	Existing home inventory increased from a 13-year low, while the median sale price of existing homes rose 15.4% from last year, signaling a continued improvement in the housing market.
	US Growth	Economic growth was 1.8% in Q1, extending the string of quarterly gains to 15. Continued government spending cuts, a slow down in exports and retail sales may likely dampen growth going forward in 2013.
+	Consumer Spending	Consumer spending was mixed during the quarter possibly due to fluctuations in disposable income. Retail sales showed signs of weakness in June.
	Inflation	Both consumer and producer prices increased in Q2, with majority of the increase coming from rising prices in housing, transportation and energy. However, annual inflation gains remained muted.
	Employment	Job growth averaged 196,000 per month in Q2, however, the unemployment rate remained at 7.6%. Growth in jobs was enough to offset increases in labor force participation.
	Financial Conditions	The Federal Reserve caused some concerns that it may ease its pace of bond purchases sooner than expected, causing turmoil in financial markets during the quarter. However, the Fed, European Central Bank (ECB) and other central banks around the world reiterated their accommodative policy positions for the time being.
	Commercial Real Estate	Vacancy and delinquency rates continued their broad decline, as did sales at distressed prices. Consistent job growth and historically low interest rates may support continued growth.
	Fiscal Drag	There continues to be improvement in the deficit due to higher taxes and an improving economy. However, worries about the potential effects of fiscal tightening lingered.

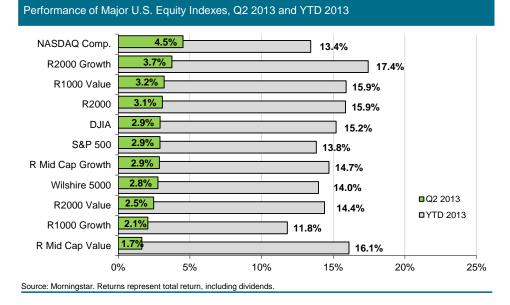


Financial Markets Overview

- » Domestic equity markets rose during the quarter but retreated from their highs as the Federal Reserve indicated it might *slow down* its monthly bond purchase program later this year.
- » International equity markets reacted more negatively to changes in the global interest-rate backdrop as slower economic growth prospects in China persisted and euro zone remained in recession.
- » The U.S. dollar rose during the quarter against a basket of broad currencies as the Federal Reserve signaled a potential slow down in its quantitative easing program.
- » Practically no fixed income sector was spared as yields rose and investors anticipated the prospect of higher interest rates sooner than before.
- » Commodity prices were broadly lower, pressured by oversupply issues in some areas and the slowing Chinese economy. Gold prices continued their decline and crude oil prices remained relatively stable during the quarter.

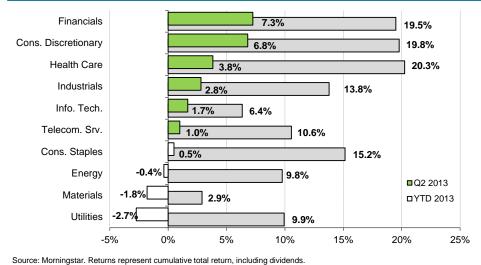


US Equities ... increased volatility but positive gains



- » The S&P 500 Index increased 2.9% during Q2 as uncertainty about monetary policy and future path of short-term interest rates increased volatility in the second half of the quarter.
- » Continued worries over global economic weakness added to investor anxiety.

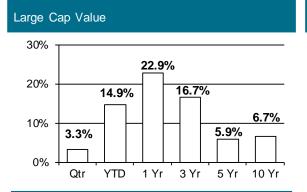
S&P 500 Sector Returns, Q2 2013 and YTD 2013



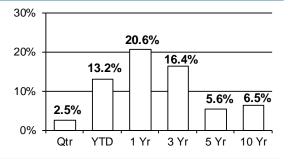
- » Financials and consumer discretionary, two cyclical sectors, posted the strongest performance.
- » Financial stocks drove value index outperformance.
- » Higher interest rates in the second half of the quarter pressured some of the more interest-rate sensitive sectors such as materials and utilities.



US Equities Category Performance



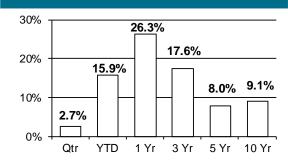
Large Cap Blend



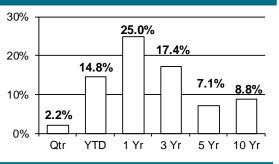
Large Cap Growth



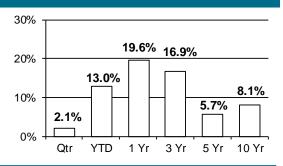
Mid Cap Value



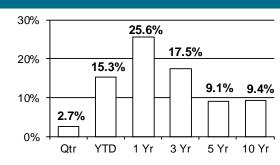
Mid Cap Blend



Mid Cap Growth



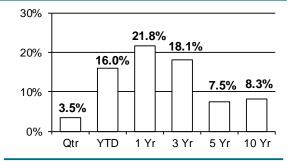
Small Cap Value



Small Cap Blend



Small Cap Growth



US Equity Valuation Metrics

S&P 500 Index Forward Valuation Measures											
	As of	1-year	Historical Averages								
Metric	Jun-2013	Ago	5-yr.	10-yr.	15-yr.						
Price to Earnings	13.9x	12.0	12.9	14.1	16.4						
Price to Book	2.4x	2.1	2.1	2.5	2.9						
Price to CF	9.4x	8.3	8.4	9.6	10.9						
Price to Sales	1.4x	1.2	1.1	1.3	1.5						
Dividend Yield	2.2%	2.4	2.3	2.1	1.9						

Source: S&P, FactSet, JP Morgan Asset Management.

P/E is the S&P 500 Index divided by consensus analyst estimates of EPS for next 12 months.

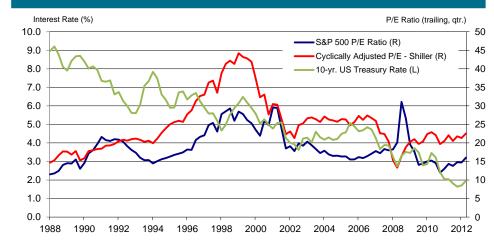
P/B is price divided by book value per share. Data post-1992 include intangibles and are provided by S&P.

Price to CF is most recent price divided by consensus analyst estimates of cash flow per share for next 12 months.

P/S is calculated as price divided by consensus analyst estimates of sales per share for next 12 months.

Dividend Yield is calculated as consensus analyst estimates of dividends for the next 12 months divided by price.

- » Current forward multiple metrics showed the S&P 500 Index to be slightly overvalued at the end of Q2 compared to 5-year historical averages, but slightly undervalued relative to 10 and 15-year historical averages.
- » From a bottom-up perspective, analysts are estimating companies in the S&P 500 to earn nearly \$113 in operating earnings per share for all of 2013, an estimate that has continued to come down. For all of 2012 earnings came in at a historical high of \$99.¹



S&P 500 Index Trailing P/E Ratio, Cyclically Adjusted P/E and 10-yr Treasury: 1988 - 2013

Source: Standard & Poor's, Robert Shiller, Federal Reserve. Data as of June 30, 2013.

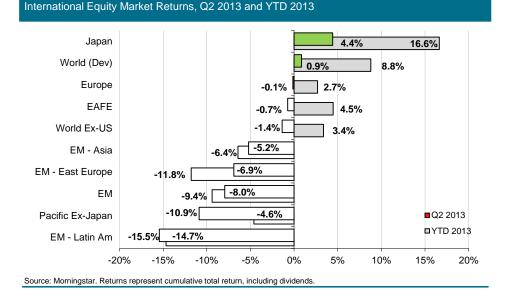
Note: P/E is the S&P 500 Index divided by the last four completed quarters of operating earnings except for the most recent quarter which uses an estimate of operating earnings.

Implied S&P 500 Index Levels												
	C	Operating	g Earning	gs (\$/shr)								
P/E ratio	\$80	\$90	\$100	\$105	\$110							
10x	800	900	1,000	1,050	1,100							
11x	880	990	1,100	1,155	1,210							
12x	960	1,080	1,200	1,260	1,320							
13x	1,040	1,170	1,300	1,365	1,430							
14x	1,120	1,260	1,400	1,470	1,540							
15x	1,200	1,350	1,500	1,575	1,650							
16x	1,280	1,440	1,600	1,680	1,760							
17x	1,360	1,530	1,700	1,785	1,870							
18x	1,440	1,620	1,800	1,890	1,980							
19x	1,520	1,710	1,900	1,995	2,090							
20x	1,600	1,800	2,000	2,100	2,200							

¹ Standard & Poor's.

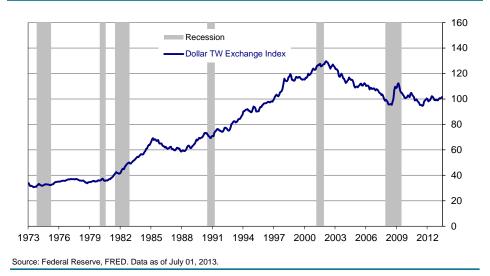


International Equities ... significant weakness in EM



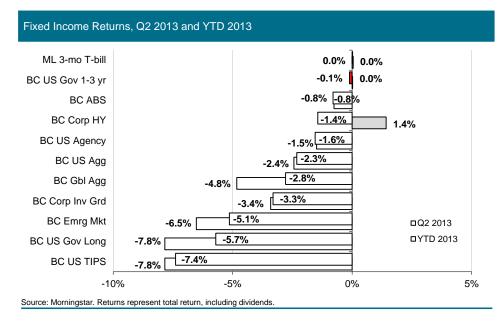
- » International markets suffered losses in Q2 as austerity measures, slower demand and the prospect of changes in U.S. monetary policy negatively impacted returns.
- » Japan significantly outperformed in international markets due to continued accommodative monetary policy from the Bank of Japan.

Dollar Trade Weighted Exchange Index for Broad Currencies: 1973 - 2013



- » Emerging market equities posted negative returns in Q2 due to government spending cuts and slower export activity.
- » Despite negative performance, emerging markets continued to show better longer-term growth and lower fiscal leverage relative to developed markets.

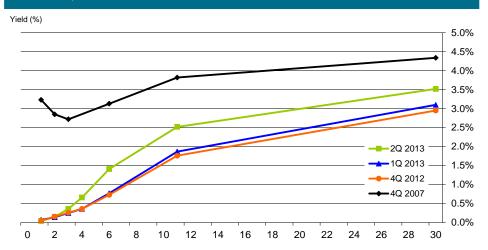
Fixed Income ... broad declines



- » Comments from the Federal Reserve about possible tapering of its bond buying (quantitative easing) program caused interest rates to spike higher, surprising many investors.
- » The yield on the 10-year U.S. Treasury note jumped from a low of 1.66% in May to 2.60% in late June.
- » The Fed maintained its goal of keeping shortterm rates near zero until mid-2015, but fixed income investors have priced in higher shortterm rates.

U.S. Treasury 10-year Yield: 2000 - 2013





U.S. Treasury Yield Curve

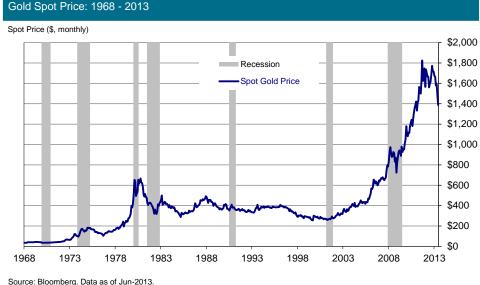
Source: WSJ Market Data. Data as of respective quarter end.



Commodities ... another down quarter



- » The Dow Jones UBS Commodity Index declined 9.5% during the quarter as a result of weak global demand.
- » Prices for corn, wheat and soybeans tumbled on higher supply expectations.



- Precious metals declined significantly during the quarter. Gold prices declined 22% and silver prices fell 30%.
- » The decline in gold prices was likely due to increased expectations for tighter monetary policy sooner than expected.



Asset Class Returns

												10-yrs.	'03 - '12
2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2Q'13	YTD '13	Cum.	Ann.
MSCI	REITs	MSCI	REITs	MSCI	Barclays	MSCI	REITs	REITs	REITs	Russell	Russell	MSCI	MSCI
EME 56.3%	31.6%	EME 34.5%	35.1%	EME 39.8%	Agg 5.2%	EME 79.0%	27.9%	8.3%	19.7%	2000 3.1%	2000 15.9%	EME 376.0%	EME 16.9%
Russell	MSCI	DJ UBS	MSCI	DJUBS		MSCI	Russell	Barclays	MSCI	S&P	S&P		
2000	EME	Cmdty	EME	Cmdty	Cash	EAFE	2000	Agg	EME	500	500	REITS	REITs
47.3%	26.0%	21.4%	32.6%	16.2%	1.8%	32.5%	26.9%	7.8%	18.6%	2.9%	13.8%	204.6%	11.8%
MSCI	MSCI	MSCI	MSCI	MSCI	Market	REITs	MSCI	Market	MSCI	Market	REITs	Russell	Russell
EAFE	EAFE	EAFE	EAFE	EAFE	Neutral		EME	Neutral	EAFE	Neutral		2000	2000
39.2%	20.7%	14.0%	26.9%	11.6%	1.1%	28.0%	19.2%	4.5%	17.9%	1.4%	5.8%	152.8%	9.7%
REITs	Russell 2000	REITs	Russell 2000	Market Neutral	Asset Alloc.	Russell 2000	DJ UBS	S&P 500	Russell 2000	Cash	Asset Alloc.	MSCI EAFE	MSCI EAFE
37.1%	18.3%	12.2%	18.4%	9.3%	-24.0%	27.2%	Cmdty 16.8%	2.1%	16.3%	0.0%	4.5%	130.3%	8.7%
S&P		Asset	S&P	Asset	Russell	S&P	S&P	2.17	S&P	Asset	MSCI	Asset	Asset
500	As <u>set</u> Alloc.	Alloc	500	Alloc.	2000	500	500	Cash	500	Alloc.	EAFE	Alloc.	Alloc.
28.7%	12.5%	8.3%	15.8%	7.4%	-33.8%	26.5%	15.1%	0.1%	16.0%	-0.6%	4.5%	117.7%	8.1%
Asset	S&P	Market	Asset	Barclays	DJ UBS	Asset	As <u>s</u> et	Asset	Asset	MSCI	Market	S&P	S&P
Alloc.	500	Neutral	Alloc.	Agg	Cmdty	Alloc.	Alloc.	Alloc.	Alloc.	EAFE	Neutral	500	500
25.1%	10.9%	6.1%	15.2%	7.0%	-35.6%	22.2%	12.5%	-0.6%	11.3%	-0.7%	2.2%	98.6%	7.1%
DJUBS	DJ UBS	S&P	Market	S&P	S&P	DJ UBS	MSCI	Russell	Barclays	REITs	Cash	Barclays	Barclays
Cmdty	Cmdty	500	Neutral	500	500	Cmdty	EAFE	2000	Agg			Agg	Agg
23.9%	9.1%	4.9%	11.2%	5.5%	-37.0%	18.9%	8.2%	-4.2%	4.2%	-2.1%	0.0%	65.7%	5.2%
Market	Market	Russell	Cash	Cash	REITs	Barclays	Barclays	MSCI	Market	Barclays	Barclays	Market	Market
Neutral	Neutral	2000	4.08	4.0.0	97 7W	Agg	Agg	EAFE	Neutral	Agg	Agg	Neutral	Neutral
7 1%	6.5%	4 6%	4 8%	4 8%	-377%	59%	6.5%	- 11 7%	0.9%	-2.3%	-24%	61.5%	4 9%
Barclay	Barclays	Cash	Barclays	Russell 2000	MSCI EAFE	Market	Cash	DJ UBS Credity	Cash	MSCI EME	MSCI EME	DJ UBS	DJ UBS
s Agg 4.1%	Agg 4.3%	3.0%	Agg 4.3%	- 1.6%	-43.1%	Neutral 4.1%	0.1%	Cmdty - 13.3%	0.1%	-8.0%	-9.4%	Cmdty 49.3%	Cmdty 4.1%
		Barclays	DJUBS		MSCI		Market	MSCI	DJUBS	DJUBS	DJUBS		
Cash	Cash	Agg	Cmdty	REITS	EME	Cash	Neutral	EME	Cmdty	Cmdty	Cmdty	Cash	Cash
1.0%	1.2%	2.4%	2.1%	- 15.7%	-53.2%	0.1%	-0.8%	- 18.2%	- 1. 1%	-9.5%	- 10.5%	18.2%	1.7%

Source: Russell, MSCI, Dow Jones, Standard & Poor's, Credit Suisse, Barclays Capital, NAREIT, FactSet, J.P. Morgan Asset Management. The "Allocation" portfolio assumes the following weights: 25% in S&P 500,10% in Russell 2000, 15% in MSCI EAFE, 5% in MSCI EMI, 30% in Barclays Capital Aggregate, 5% in Barclays 1-3m Treasury, 5% in CS/Tremont Equity Index, 5% in DJ UBS Commodity Index and 5% in NAREIT Equity REIT Index. Balanced portfolio assumes annual rebalancing. All data except commodities represent total return for stated period. Past performance is not indicative of future returns. Data are as of 6/30/13, except for the CS/Tremont Equity Market Neutral Index, which reflects data through 02/28/13. "10-yrs" returns represent period of 1/1/03 – 6/30/12 showing both cumulative (Cum.) and annualized (Ann.) over the period.

Source: JPMorgan Asset Management. Data as of 6/30/2013.



Fixed Income Returns

2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	YTD	2Q13	10-yrs. Cum.	'03 - '12 Ann.
2005	2004	2003	2000	2001	2000	2003	2010	2011	2012	110	20(15	Cum	
High Yield	EMD	EMD	High Yield	TIPS	Treas.	High Yield	High Yield	TIPS	EMD	High Yield	High Yield	EMD	EMD
29.0%	11.9%	12.3%	11.8%	11.6%	13.7%	58.2%	15.1%	13.6%	17.9%	1.4%	-1.4%	200.3%	11.6%
EMD	High Yield	Asset Anloc.	EMD	Treas.	MBS	EMD	EMD	Muni	High Yield	MBS	Treas.	High Yield	High Yield
26.9%	11.1%	/3.6%	10.0%	9.0%	8.3%	34.2%	12.8%	10.7%	15.8%	-2.0%	-1.9%	174.3%	10.6%
Asset	TIPS	Muni	MBS	Barclays Agg	Barclays Agg	Corp.	Corp.	Treas.	Corp.	Treas.	MBS	Asset Alloc.	Asset Alloc.
9.7%	8.5%	3.5%	5.2%	7.0%	5.2%	18.7%	9.0%	9.8%	9.8%	-2.1%	-2.0%	94.3%	6.9%
TIPS	Asset Anoc.	TIPS	Asset Allos	MBS	Asset Alloc.	Asset Alloc.	Asset Alloc.	Asset Alloc.	Asset Alloc.	Barclays Agg	Barclays Agg	TIPS	TIPS
8.4%	6.3%	2.8%	5.1%	6.9%	-1.4%	15.8%	7.6%	8.9%	7.8%	-2.4%	-2.3%	90.4%	6.7%
Corp.	Corp.	Treas.	Muni	Asset Alloc.	TIPS	Muni	Barclays Agg	Corp.	TIPS	Muni	Muni	Corp.	Corp.
8.2%	5.4%	2.8%	4.8%	6.2%	-2.4%	12.9%	6.5%	8.1%	7.0%	-2.7%	-3.0%	84.7%	6.3%
Muni	MBS	High Yield	Barclays Agg	EMD	Muni	TIPS	TIPS	Barclays Agg	Muni	Asset Alloc.	Asset Alloc.	Barclays Agg	Barclays Agg
5.3%	4.7%	2.7%	4.3%	5.2%	-2.5%	11.4%	6.3%	7.8%	6.8%	-3.1%	-3.1%	65.7%	5.2%
Barclays Agg	Muni	MBS	Corp.	Corp.	Corp.	Barclays Agg	Treas.	EMD	Barclays Agg	Corp.	Corp.	Muni	Muni
4.1%	4.5%	2.6%	4.3%	4.6%	-4.9%	5.9%	5.9%	7.0%	4.2%	-3.4%	-3.3%	64.5%	5.1%
MBS	Barclays Agg	Barclays Agg	Treas.	Muni	EMD	MBS	MBS	MBS	MBS	EMD	EMD	MBS	MBS
3.1%	4.3%	2.4%	3.1%	3.4%	-14.7%	5.9%	5.4%	6.2%	2.6%	-6.5%	-5.1%	64.1%	5.1%
Treas.	Treas.	Corp.	TIPS	High Yield	High Yield	Treas.	Muni	High Yield	Treas.	TIPS	TIPS	Treas.	Treas.
2.2%	3.5%	1.7%	0.4%	1.9%	-26.2%	-3.6%	2.4%	5.0%	2.0%	-7.4%	-7.0%	59.0%	4.7%

Source: Barclays Capital, FactSet, J.P. Morgan Asset Management.

Past performance is not indicative of future returns. Fixed income sectors shown above are provided by Barclays Capital and are represented by: Barclays Capital U.S. Aggregate Index; MBS: Fixed Rate MBS Index; Corporate: U.S. Corporates; Municipals; Muni Bond Index; Emerging Debt: Emerging Markets USD Index; High Yield: Corporate High Yield Index; Treasuries: Barclays Capital U.S. Treasury; TIPS: Barclays Capital TIPS. The "Asset Allocation" portfolio assumes the following weights: 10% in MBS, 20% in Corporate, 15% in Municipals, 10% in Emerging Debt, 10% in High Yield, 25% in Treasuries, 10% in TIPS. Asset allocation portfolio assumes annual rebalancing.

Source: JPMorgan Asset Management. Data as of 6/30/2013.



Economic Forecast

		Real Gross	s Domestic	Product (GDP, %qtı	r chg, ann.))	Unemp	oyment	Industrial Production		Cons. Prices (CPI)	
			20	13		_							
	2012	Q1 F	Q2 F	Q3 F	Q4 F	2013 F	2014 F	2013 F	2014 F	2013 F	2014 F	2013 F	2014 F
Goldman Sachs	2.2%	1.6%	1.6%	1.4%	1.9%	1.6%	2.9%	7.5%	6.9%	2.2%	2.8%	1.4%	1.7%
Wells Fargo	2.2%	1.8%	1.4%	2.1%	2.4%	1.7%	2.4%	7.6%	7.3%	2.4%	3.9%	1.4%	2.3%
ING	2.3%	2.4%	1.8%	2.5%	3.6%	2.0%	2.8%	8.0%	7.8%	n/a	n/a	1.4%	1.7%
Deutsche Bank	2.2%	1.8%	2.3%	3.0%	3.5%	2.8%	3.2%	7.0%	6.4%	5.1%	4.5%	2.4%	2.5%
Conference Board	1.8%	1.8%	1.1%	1.7%	2.5%	1.9%	2.9%	7.4%	7.0%	n/a	n/a	1.5%	1.6%
WSJ Forecast Survey	2.2%	1.8%	1.9%	2.4%	2.7%	2.3%	2.8%	7.3%	6.7%	n/a	n/a	1.7%	2.1%
Actual / Current	2.2%	n/a	n/a	n/a	n/a	n/a	n/a	7.6%	n/a	n/a	n/a	2.0%	n/a

Source: Goldman Sachs (as of 7-15-2013), Wells Fargo (as of 7-10-2013), ING (as of 6-18-2013), Deutsche Bank (as of 6-28-2013),

Conference Board (as of 6-30-2013), WSJ (as of 6-30-2013).

WSJ Forecast Survey polls 53 economists. Broad surveys covering 10 major economic indicators are conducted monthly.

F = forecast

- » Based on the WSJ Forecast Survey, economists maintained their projections for GDP growth for 2013, while lowering their unemployment rate and inflation projections.
 - The average GDP forecast for Q2 decreased from 2.0% last quarter to 1.9%.
 - The average GDP forecast for 2013 remained at 2.3%.



SageView's Economic Outlook

- » The following summarizes SageView Investment Committee's outlook through the end of 2013.
 - Economy Economic growth will remain a sluggish 2% to 3%. The U.S. economy remains susceptible to a decline given its only modest growth prospects.
 - Employment With the expectation of very modest economic growth going forward, the unemployment rate may not improve much from current levels. Job creation is currently just keeping up with population growth.
 - Inflation The slow economic conditions should keep inflation contained in the short-run. However, inflation worries loom as central banks around the globe continue with their easy monetary policies.
 - Interest Rates The Federal Reserve has expressed its desire to keep shortterm interest rates low for an extended period of time based on specific unemployment and inflation targets it established at the end of 2012.

Forecast as of January 1, 2013.



Important Considerations on the Horizon

- » What will the Federal Reserve's process of normalizing interest rates look like?
- » The Federal Reserve continued its easy monetary policy despite some comments that it may be slowing its bond buying program. What is the potential investment impact of the Fed's expanded balance sheet?
- » The U.S. economy continues to grow at a moderate pace. Can the economic recovery continue with a slower pace of monetary easing?
- » The Chinese economy is undergoing a slow transformation resulting in moderating growth prospects. What is the impact of this slower growth around the globe?
- » Have global politics and current demographic realities changed the landscape of investing? How long will the current environment persist?
- » There remains a lack of visibility around the sovereign debt issues in Europe? What will be the impact from a recession in the euro zone's economy and the spillover effect around the globe?
- » Another potentially contentious debt ceiling debate looms in late fall 2013. Will investors experience similar volatility as in August 2011?



Defined Contribution Market Legislative Update

- » The Department of Labor (DoL) is considering proposed regulations pertaining to the usefulness of information provided by plan sponsors in benefit statements.
 - Additional rules may include disclosing participants' accrued benefits as an estimated lifetime stream of payments.
 - The intent is to help participants make more informed decisions about their retirement.
- » In June, the Supreme Court declared a section of the Defense of Marriage Act (DOMA) unconstitutional.
 - The major changes for retirement plans involve taxation, required minimum distributions, related spousal consent rules, Qualified Joint and Survivor Annuities (QJSA) and Qualified Pre-retirement Survivor Annuities (QPSA).
 - Discussions with your plan administrator will be ongoing.
- » The Securities and Exchange Commission (SEC) proposed two major reforms to money-market funds.
 - Certain funds will be required to operate with a floating net asset value (NAV).
 - Additional redemption fees and restrictions would be imposed.
 - Retail and government money funds would be exempt from a floating NAV.

Source: Principal and AdvisorOne.



Defined Contribution Market Legislative Update (cont.)

- » Definition of Fiduciary Still Undecided
 - A bill passed by the House Committee on Financial Services provides the SEC with first authority on setting fiduciary standards of conduct. The DoL could then propose its rules 60 days after the SEC's definition.
 - The DoL is working closely with the SEC to make sure it doesn't have any glaring conflicts and may re-propose its version of the rule in the next few months.
- » The Retirement Plan Simplification and Enhancement Act was introduced in May 2013 by Representative Richard Neal. The broad objective of the legislation is to decrease the hurdles for companies to offer defined contribution (DC) and defined benefit (DB) retirement plans, and achieve these goals:
 - Simplify qualified retirement plan rules
 - Encourage small businesses to sponsor a plan
 - Expand coverage and increase retirement savings
 - Preserve income for participants

Source: Plan Adviser, 401kwire, New York Life and Plan Sponsor.



Defined Contribution Market Legislative Update (cont.)

- » Internal Revenue Service (IRS) and DoL audit activity is expected to increase.
 - In fiscal 2010, the DoL collected over <u>\$1 billion</u> in fines and has hired 700 compliance agents to strengthen enforcement and plan audit efforts.
 - The DoL and IRS audit activity in the coming years may focus on the following issues:
 - » The plan sponsor has complied with all plan fee disclosures
 - » Timely deposit of elective deferrals and loan repayments
 - » Fiduciary training
 - » Audits of safe harbor plans
 - » Greater focus on the plan submission process by the IRS

Source: New York Life.



Defined Benefit Legislative Update

- » From the IRS
 - Newly revised static mortality tables used for funding and lump sum calculations were released for plan years beginning in 2014 and 2015.
- » From the Courts
 - Qualified Preretirement Survivor Annuities (QPSA) and Qualified Joint Survivor Annuities (QJSA) will be effected by the overturning of the Defense of Marriage Act (DOMA).
 - Automatic survivor benefits (QPSA) will now be required for same sex marriages
 - Spousal consent for same sex marriages will now be required for benefits other than a QJSA.
- » From the Pension Benefits Guaranty Corp (PBGC)
 - A new reportable events proposal was released that reversed the 2009 proposal in an attempt to reduce reporting requirements for more than 90 percent of companies and pension plans.
- » From the Government Accounting Standards Board (GASB)
 - Statements 67 and 68 were issued which include widespread changes to reporting and disclosure requirements for public employer defined benefit retirement plans.

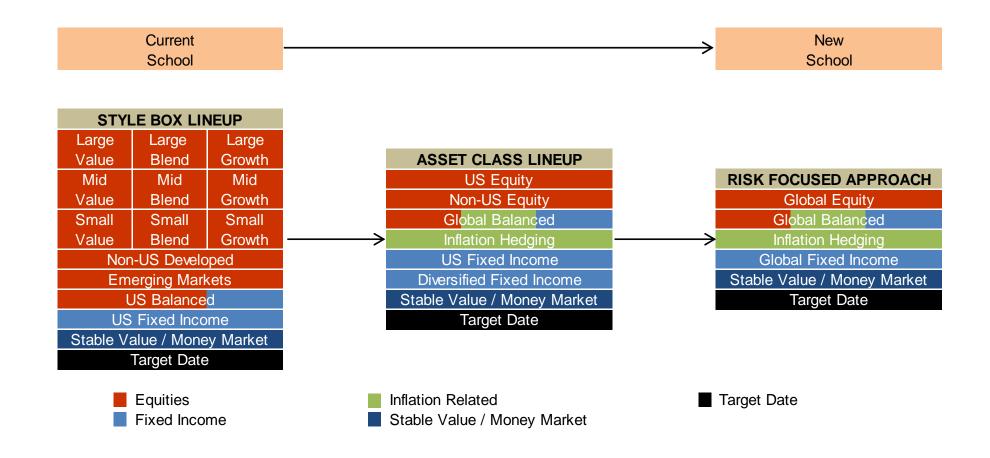


Current Retirement Plan Industry Trends To Think About

- » Low interest rate environment hurting savers
- » Continued adoption of target date funds (TDFs) as a QDIA option
- » Home country bias by retirement plan investors continues to persist
- » Debate between "active" and "passive" investing
- » High and increased correlations between U.S. domestic equity styles, blunting the anticipated benefit from diversification
- » Increased consideration for simplification of investment menus
- » Evolving dialogue regarding guaranteed income options (annuities) in retirement plans
- » Loans taken out by participants from retirement plans remain an important issue
- » Recent survey results:
 - Average retirement age is on the rise
 - Retirees are working longer
 - Participant fee disclosure was largely ignored



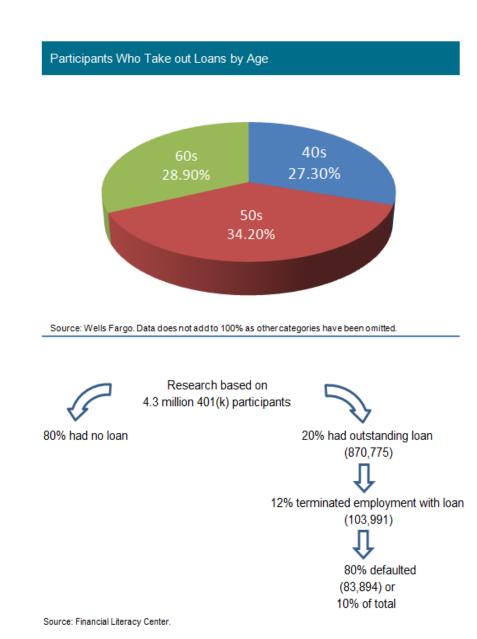
Evolution of Defined Contribution Lineup





Participant Loan Problem

- » Participants take out loans for many reasons, but do not fully consider all of the consequences
- » The most common reason is to buy a house
- » Some consequences:
 - Loan must be repaid immediately if a participant is laid off by their employer
 - Missing out on gains from compounding effect
- » According to a study by the Financial Literacy Center (FLC), about 1 in 10 loans result in a default
- » Based on data from plans administered on the Wells Fargo platform, the average new loan balance increased 7% in Q4 2012 to \$7,126
- » There are several actions plan sponsors may consider to limit participant loans:
 - Take a proactive approach to educating participants about loan basics
 - · Limit borrowers to one outstanding loan
 - Limit size of loans



Source: Financial Literacy Center and PLANADVISER.

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Some Recent Survey Results Say ...

- » Retirement age on the rise ¹
 - The average retirement age is now 61 years, versus 59 in 2003 and 57 in 1991
- » Retirees working longer ²
 - Health issues and inability to cover health care costs are the main reasons
 - 1 in 9 pre-retirees feels confident in their ability to pay for health care costs during retirement
 - 36% of plan sponsors in a BMO survey believe that baby boomers will work pas the age of 65⁴
- » Participant fee disclosure ignored
 - 70% of polled plan participants said they paid "little" or "no attention" to information about fees published last year ³
 - 80% of plan sponsors reported that new fee disclosures had little or no impact on plan participants, or their perception of the benefit that the plan provides ⁴



¹ Source: PlanSponsor. Based on Gallup survey conducted between April 4 and 14, 2013.

² Source: Financial Advisor, May 6, 2013. Based on Merrill Lynch Americans' Perspectives on New Retirement Realities and the Longevity Bonus report. Survey included 6,300 responses from people 45 and older. Respondents were almost evenly divided between the general population and those with \$250,000 to \$3 million in investable assets and between retirees and pre-retirees.

³ Source: PLANADVISER, April 24, 2013. Based on the Wells Fargo-Gallup Investor and Retirement Optimism Index which included 1,035 investors who are head of household or a spouse in any household with total savings and investments of \$10,000 or more.

⁴ Source: PlanSponsor, July 17, 2013. "Perspectives 2013: defined contribution retirement plan benchmarks", BMO Retirement Services. Information in this survey was compiled from the online responses of 430 employers collected in the first half of 2011. Respondents were evenly distributed geographically and included both publicly and privately held companies. The size of respondents varied, but the largest segment was employers with between 1,000 and 5,000 participants.

Section II Investment Summary

Fund Performance Summary As of 06/30/2013

Fund Benchmark Category	Asset Class	(%) of Plan	3 Month	YTD	1 Year	3 Years Annualized	5 Years Annualized	10 Years Annualized	Expense Ratio	Investment Policy Performance
UTC Stable Value Trust	Stable Value	33.49%	NA	NA	NA	NA	NA	NA	0.68	BA
Hueler Stable Value Index*			0.47	0.95	2.04	2.55	2.90	3.75		
Cat: FinaConnect Stable Value			0.44	1.04	2.85	2.45	2.56	3.07	0.63	
DFA Intermediate Govt Fixed-Income I	Intermediate Government	6.98%	-3.28	-3.26	-1.75	3.38	5.29	4.45	0.13	TOP QUAR
Barclays US Govt Interm TR USD*			-1.37	-1.23	-0.59	2.33	3.80	3.70		
Cat: Morningstar Intermediate Government			-2.48	-2.55	-1.59	2.38	4.29	3.70	0.97	
Dodge & Cox Income	Intermediate-Term Bond	14.37%	-1.84	-1.31	2.14	4.68	6.67	5.06	0.43	TOP QUAR
Barclays US Agg Bond TR USD*			-2.32	-2.44	-0.69	3.51	5.19	4.52		
Cat: Morningstar Intermediate-Term Bond			-2.61	-2.31	0.91	4.28	5.60	4.38	0.92	
DFA US Large Cap Value I	Large Value	1.39%	3.96	18.00	32.91	20.52	7.63	9.06	0.27	2nd QUAR
Russell 1000 Value TR USD*			3.20	15.90	25.32	18.51	6.67	7.79		
Cat: Morningstar Large Value			3.29	14.93	23.00	16.88	5.99	7.13	1.19	
Columbia Large Cap Index Z	Large Blend	8.33%	2.86	13.72	20.35	18.25	6.87	7.15	0.20	NA
S&P 500 TR USD*			2.91	13.82	20.60	18.45	7.01	7.30		
Cat: Morningstar Large Blend			2.56	13.26	20.83	16.69	5.83	6.87	1.18	
Fidelity Contrafund	Large Growth	3.03%	2.05	11.42	16.79	16.69	5.98	9.88	0.74	TOP QUAR
Russell 1000 Growth TR USD*			2.06	11.80	17.07	18.68	7.47	7.40		
Cat: Morningstar Large Growth			2.03	11.05	17.22	16.51	5.57	7.02	1.27	
Neuberger Berman Socially Rspns Inv	Large Growth	1.82%	1.95	17.40	25.86	16.01	6.46	8.02	0.89	2nd QUAR
Russell 1000 Growth TR USD*			2.06	11.80	17.07	18.68	7.47	7.40		
Cat: Morningstar Large Growth			2.03	11.05	17.22	16.51	5.57	7.02	1.27	
Vanguard Mid-Cap Value Index Inv	Mid-Cap Value	4.57%	2.19	16.78	27.27	18.35	9.60	NA	0.24	NA
CRSP US Mid Cap Value TR USD*			2.00	16.63	27.85	19.93	10.71	10.24		
Cat: Morningstar Mid-Cap Value			2.64	15.98	26.69	17.61	8.28	9.41	1.32	

*Investment Policy Benchmark



Fund Performance Summary As of 06/30/2013

Fund Benchmark Category	Asset Class	(%) of Plan	3 Month	YTD	1 Year	3 Years Annualized	5 Years Annualized	10 Years Annualized	Expense Ratio	Investment Policy Performance
Columbia Mid Cap Index Z	Mid-Cap Blend	9.87%	0.91	14.50	24.93	19.23	8.74	10.62	0.21	NA
S&P MidCap 400 TR*			1.00	14.59	25.18	19.45	8.91	10.74		
Cat: Morningstar Mid-Cap Blend			2.19	14.78	25.06	17.40	6.68	8.89	1.28	
Columbia Mid Cap Growth Z	Mid-Cap Growth	3.08%	1.45	10.75	14.60	16.12	4.90	8.96	0.98	3rd QUAR
Russell Mid Cap Growth TR USD*			2.87	14.70	22.88	19.53	7.61	9.94		
Cat: Morningstar Mid-Cap Growth			2.10	13.09	19.76	17.00	6.04	8.81	1.38	
DFA US Targeted Value I	Small Value	4.41%	3.18	17.56	32.08	19.73	10.23	11.46	0.38	TOP QUAR
Russell 2000 Value TR USD*			2.47	14.39	24.76	17.33	8.59	9.30		
Cat: Morningstar Small Value			2.71	15.30	25.62	16.70	9.32	9.96	1.43	
Columbia Small Cap Index Z	Small Blend	0.31%	3.83	16.10	25.02	20.10	9.86	10.64	0.23	NA
Russell 2000 TR USD*			3.08	15.86	24.21	18.67	8.77	9.53		
Cat: Morningstar Small Blend			2.58	15.32	24.56	17.99	8.01	9.30	1.34	
Vanguard Small Cap Growth Index Inv	Small Growth	0.43%	2.92	15.63	24.15	21.16	9.72	11.13	0.24	NA
CRSP US Small Cap Growth TR USD*			3.73	15.97	23.14	19.35	8.82	11.18		
Cat: Morningstar Small Growth			3.52	16.04	22.24	18.56	8.31	9.26	1.47	
Nuveen Real Estate Securities A	Real Estate	0.55%	-1.71	4.92	7.78	17.82	8.58	12.31	1.28	TOP DEC
DJ US Select REIT TR USD*			-1.29	5.65	7.69	18.08	6.97	10.68		
Cat: Morningstar Real Estate			-2.02	4.67	7.75	16.90	6.69	9.86	1.36	
American Funds Capital World G/I R5	World Stock	1.06%	0.92	7.52	19.65	13.59	3.21	10.12	0.50	2nd QUAR
MSCI World GR USD*			0.85	8.79	19.27	14.36	3.30	7.82		
Cat: Morningstar World Stock			0.42	7.45	18.01	12.72	3.21	7.96	1.44	
Dodge & Cox International Stock	Foreign Large Blend	5.56%	1.70	5.40	23.47	10.99	1.61	11.32	0.64	TOP DEC
MSCI ACWI Ex USA GR USD*			-2.90	0.27	14.14	8.48	-0.34	9.09		
Cat: Morningstar Foreign Large Blend			-1.21	2.38	16.23	9.27	-0.94	7.33	1.40	

*Investment Policy Benchmark



Fund Performance Summary As of 06/30/2013

Fund Benchmark Category	Asset Class	(%) of Plan	3 Month	YTD	1 Year	3 Years Annualized	5 Years Annualized	10 Years Annualized	Expense Ratio	Investment Policy Performance
Vanguard Wellington Inv	Moderate Allocation	0.76%	1.55	8.71	14.90	13.40	7.22	8.19	0.25	TOP DEC
40% BC Aggregate and 60% Russell 1000 Value*			0.98	8.29	14.33	12.59	6.58	6.80		
Cat: Morningstar Moderate Allocation			0.05	5.92	12.21	11.11	5.06	6.14	1.34	

*Investment Policy Benchmark



Investment Watch List Summary

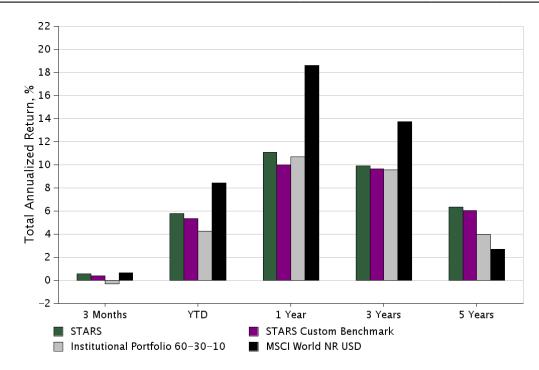
Fund Name % of Plan Assets Category	On Watch List Since	Comments	Recommendation
Neuberger Berman Socially Rspns Inv 1.82 Large Growth	03/31/2012	-	Continue On Watch
Columbia Mid Cap Growth Z 3.08 <i>Mid-Cap Growth</i>	06/30/2013	-	Continue On Watch



Section III Portfolio Summary

Portfolio Return vs. Custom Benchmark As of 06/30/2013

Performance As Of June 30, 2013	3 Month	YTD	1 Year	3 Year	5 Year	Alpha 5 Yr	Sharpe 5Yr	Std Dev 5 Yr	Prospectus Exp Ratio
STARS	0.56	5.78	11.09	9.91	6.37	4.26	0.64	9.84	0.49
STARS Custom Benchmark	0.38	5.36	10.02	9.67	6.03	4.01	0.64	9.28	NA
STARS Custom Category Averages Benchmark	0.43	5.35	10.69	8.77	4.55	3.12	3.56	11.96	1.00
Institutional Portfolio 60-30-10 ²	-0.31	4.28	10.68	9.58	3.94	1.64	0.35	12.34	NA
MSCI World NR USD	0.65	8.43	18.58	13.72	2.70	0.00	0.22	20.32	NA



¹ Industry Average Exp Ratio 1.27%	Based on plan assets \$5Mil - \$9.9Mil
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	,
Benchmark	Weight
Hueler Stable Value Index	33.49%
Barclays US Govt Interm TR USD	6.98%
Barclays US Agg Bond TR USD	14.37%
Russell 1000 Value TR USD	1.39%
S&P 500 TR USD	8.33%
Russell 1000 Growth TR USD	4.85%
CRSP US Mid Cap Value TR USD	4.57%
S&P MidCap 400 TR	9.87%
Russell Mid Cap Growth TR USD	3.08%
Russell 2000 Value TR USD	4.41%
Russell 2000 TR USD	0.31%
CRSP US Small Cap Growth TR USD	0.43%
DJ US Select REIT TR USD	0.55%
MSCI World GR USD	1.06%
MSCI ACWI Ex USA GR USD	5.56%
40% BC Aggregate and 60% Russell 1000 Value	0.76%

¹Industry Average Expense Ratio Source: **401**(*k*) **Averages Book**, 10th Edition, published by HR Investment Consultants

 $^z{\rm The}$ Institutional Portfolio 60-30-10 consists of 60% MSCI World NR USD, 30% Barclays US Agg Bond TR USD and 10% BofAML US Treasury Bill 3 Mon TR USD



Management Style Analysis As of 06/30/2013

Domestic Equity Style Box

	VALUE	BLEND	GROWTH
LARGE CAP	• DFA US Large Cap Value I(\$37.99 bn)	• Columbia Large Cap Index Z(\$60.34 bn)	 Fidelity Contrafund(\$51.92 bn) Neuberger Berman Socially Rspns Inv (\$25.47 bn)
MID CAP	• Vanguard Mid-Cap Value Index Inv(\$6.86 bn)	• Columbia Mid Cap Index Z(\$4.06 bn)	• Columbia Mid Cap Growth Z(\$9.81 bn)
SMALL CAP	• DFA US Targeted Value I(\$1.53 bn)	• Columbia Small Cap Index Z(\$1.33 bn)	• Vanguard Small Cap Growth Index Inv (\$1.85 bn)

Average Market Cap. listed in parentheses



Section IV Plan Asset Allocation

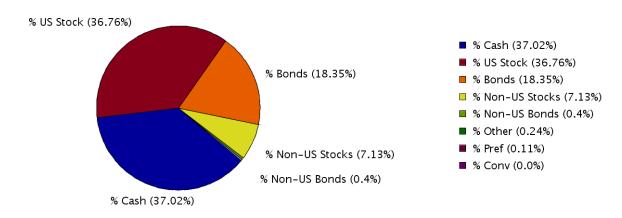
Asset Allocation by Fund As of 06/30/2013

Fund	% of Plan Assets	Total Assets
UTC Stable Value Trust	33.49%	\$2,023,507.78
Dodge & Cox Income	14.37%	\$868,489.52
Columbia Mid Cap Index Z	9.87%	\$596,224.74
Columbia Large Cap Index Z	8.33%	\$503,486.83
DFA Intermediate Govt Fixed-Income I	6.98%	\$421,998.24
Dodge & Cox International Stock	5.56%	\$335,803.11
Vanguard Mid-Cap Value Index Inv	4.57%	\$276,227.79
DFA US Targeted Value I	4.41%	\$266,350.13
Columbia Mid Cap Growth Z	3.08%	\$186,140.90
Fidelity Contrafund	3.03%	\$183,305.66
Neuberger Berman Socially Rspns Inv	1.82%	\$109,949.51
DFA US Large Cap Value I	1.39%	\$83,779.79
American Funds Capital World G/I R5	1.06%	\$63,972.56
Vanguard Wellington Inv	0.76%	\$45,763.82
Nuveen Real Estate Securities A	0.55%	\$33,366.26
Vanguard Small Cap Growth Index Inv	0.43%	\$25,777.23
Columbia Small Cap Index Z	0.31%	\$18,697.56
Total Market Value:	100.00%	\$6,042,841.43

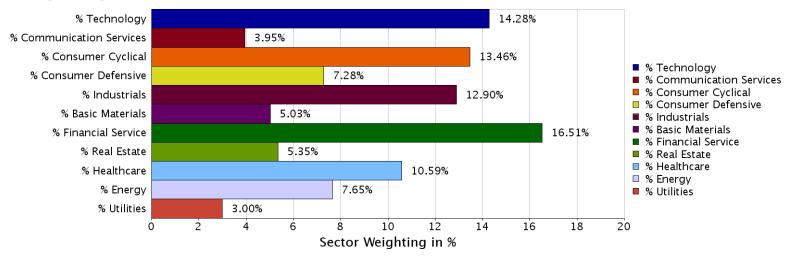


Portfolio Composition - Sector Weightings As of 06/30/2013

Portfolio Composition



Sector Weightings





Section VI Appendix

Quarterly Investment Analysis Criteria

All plan investment options are reviewed quarterly against their peer group and index benchmark to determine the performance and quality of each offering. Each are evaluated using the following criteria:

- 1. Trailing 1,3,5 and 10 year returns Total return is the most basic measure of a fund's performance and investors tend to focus more on total return than any other measure of a fund's success or failure. Each of the returns for a fund are weighted, based on the life of a fund. Recent returns are weighted slightly higher, while older returns, which could have been produced under different conditions, are weighted less.
- 2. Rolling 12-month returns (5 years) The use of 12-month rolling returns serves to minimize the problem of end-point sensitivity. In order to score highly, a manager must consistently out-perform his peers in a variety of market cycles, not just the most recent one.
- 3. Rolling 36 month returns (10 years) The use of 36-month rolling returns also gives us a good view of the returns of a fund, but over longer segment's of time, thus putting more emphasis on performance across different cycles of the market.
- 4. Style Consistency to the appropriate index We utilize R-Squared to ensure that the funds selected for the plan continue to operate and perform as expected within their appropriate asset class. R-Squared is a measure of what percentage of a fund's returns can be attributed to movements in the benchmark. All funds have some deviation between asset categories, but excess deviation could indicate a fund that is drifting away from its stated category mandate.
- 5. Sharpe Ratio The measure of a fund's risk-adjusted performance. How much additional risk did an investor have to assume to achieve a greater return? The Sharpe Ratio is calculated by dividing the annualized return in excess of the risk free treasury bill by the standard deviation for that same time frame. We feel the Sharpe Ratio is an excellent measure in determining if an investor is being rewarded for taking on additional risk.
- 6. Alpha The use of Alpha allows us to gauge the effectiveness of the manager. Alpha is the difference between the portfolio's actual return and its expected return given the funds level of risk as calculated by beta.
- 7. Up Capture Ratio (5 years) The Up Capture Ratio calculates the percentage of return of an index a fund will capture during up market cycles. It is important to know that certain funds are matching or exceeding the appropriate index when the market is going up.
- 8. Down Capture Ratio (5 year) The Down Capture Ratio calculates the percentage of return of an index a fund will capture during down market cycles. Funds that perform well in this category will tend to reduce the downside loss for investors during bear markets.
- 9. Expense Ratio All other things being equal a lower expense ratio is preferred over a higher costing fund. The expense ratio is compared as a percentage to the appropriate category average and then given a score based upon that percentage. This ensures that low-cost funds are rewarded and high-cost funds are penalized. Although if could be argued that expense ratios are "double weighted" as performance returns are net of expenses, it is nevertheless appropriate for the fiduciaries of the plan to stress expenses.



Quarterly Investment Analysis Criteria | continued

Each fund is benchmarked to a specific market index, and fund performance is evaluated and compared to a relevant peer group using Morningstar category classifications. A fund is given a peer group ranking in each criterion, shown as a percentage. A ranking of 10% indicates a fund is in the top 10% of its peer group for this criterion. The rankings for all criteria are then averaged to give a fund its average ranking score.

The lower the average ranking score the better. For example, a fund with an average ranking score of 25% would in general be a better overall fund than a comparable fund with a ranking score of 50%.

All funds with at least a three year track record are scored in the above manner. A fund is then classified as Top Decile, top Quartile, 2nd Quartile, 3rd Quartile or 4th Quartile based upon the overall score compared to all other funds within that particular asset catergory.



Glossary of Contents

3-Month Treasury Bill

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

<u>Alpha</u>

Alpha is a measure of the difference between a portfolio's actual returns and its expected performance, given its level of risk as measured by beta. A positive alpha figure indicates the portfolio has performed better than its beta would predict. In contrast, a negative alpha indicates the portfolio has underperformed, given the expectations established by beta. The strength of the linear relationship between the portfolio and the index, as it has been measured by r-squared important to gauging the value of the Alpha measurement.

Annualized Returns

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

Expense Ratio

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

Growth Stocks

Investors employing a growth investment strategy buy stocks of companies with a recent history of increasing earnings, in anticipation that earnings momentum will continue. Growth stocks are often characterized by high valuation ratios (e.g., price-to-earnings ratios). See also: value stocks.

Barclays Capital Aggregate Index

The Barclays Capital Aggregate Bond Index includes fixed rate debt issue rated investment grade or higher by Moody's, S&P, or Fitch, in that order. All issues have at least one year to maturity and an outstanding par value of at least \$100 million for US Government issues and \$50 million for all others. All returns are market value weighted inclusive of accrued interest.

MSCI Indices

Morgan Stanley Capital International Inc. (MSCI) maintains a set of indices commonly used by institutional investors as benchmarks for international stock markets. The most commonly cited index is the Europe, Australasia, Far East Index (EAFE), which covers developing markets within the indicated regions. The MSCI EAFE is typically used as a benchmark for broadly diversified "international" or "foreign" stock funds and accounts. The MSCI World Index covers all developed markets in the world including the United States, and is typically used as a benchmark for broadly diversified "global" or "world" stock funds and accounts. MSCI maintains many specialized indices covering other developed regions, emerging markets, and specific countries.

Mutual Fund

A type of investment company that offers for sale or has outstanding securities which it has issued and which are redeemable on demand by the fund at current net asset value. All owners in the fund share in the gains or losses of the fund.

Net Asset Value (NAV)

Usually used in connection with investment companies to mean net asset value per share. An investment company computes its assets daily, or even twice daily, by totaling the market value of all securities owned. All liabilities are deducted, and the balance is divided by the number of shares outstanding. The resulting figure is the net asset value per share. The net asset value of a mutual fund (open-end investment company) is the bid and redemption price.

Russell 1000 Growth Index

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

Russell 1000 Value Index

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



Glossary of Contents | continued

Russell Mid Cap Value Index

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

Russell Mid Cap Growth Index

Market-weighted total return index that measures the performance of companies within the Russell 2000 having higher price-to-book ratios and higher forecasted growth values. The Russell 2000 includes firms 201 through 1000, based on market capitalization, from the Russell 3000. The Russell 3000 Index represents approximately 98% of the invest-able US equity market.

S&P 400 Index

Includes approximately 10% of the capitalization of US equity securities. These are comprised of stocks in the middle capitalization range. At the original time of screening, this was a \$200 million to \$5 billion market value range. Any mid-cap stocks already included in the S&P 500 are excluded from this index, which started on December 31, 1990.

S&P 500 Index

The S&P 500 Index consists of widely held common stocks, consisting of four broad sectors (industrials, utilities, financial, and transportation). It is a market-value weighted index (stock price times shares outstanding), with each stock affecting the index in proportion to its market value. This index, calculated by Standard & Poor's, is a total return index with dividends reinvested.

SageView Target Date Benchmarks

- The universe is grouped by target date- funds are grouped by date (2010,2020,etc...) to compare funds with the same stated objective.
- The asset allocation by major category (large cap value, bonds,cash, etc.) is determined for each fund.
- A group's average allocation to each category is calculated.
- A group's benchmark is built using a corresponding index for each category and the average allocation for that specific category.
- The historical returns for the custom benchmark are calculated using an annual rebalancing strategy.

<u>Sharpe Ratio</u>

A direct measure of reward-to-risk. Defined as: S(x) = (rx - Rf) / StdDev(x)Where: x is some investment rx is the average annual rate of return of X Rf is the best available rate of return of a "risk-free" security StdDev(x) is the standard deviation of rx

Sharpe ratio measures the efficiency in the amount of risk taken as compared to the reward received for taking such risk.

Standard Deviation

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

Value Stocks

Investors employing a value investment strategy buy stocks of companies they believe are under-priced based on their fundamental ability to generate earnings, in anticipation that the price performance of the stock will reverse. Value stocks are often characterized by low valuation ratios (e.g., price-to-earnings ratios). See also: growth stocks.

Wilshire 5000

Measures the performance of all US common equity securities, and so serves as an index of all stock trades in the United States.

