

The Value of Asset Allocation – Moderate Growth & Income

2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	'05-'19 average
Emg-Mkt Equity 34.5%	Emg-Mkt Equity 32.6%	Emg-Mkt Equity 39.8%	Dev ex US Fixed Inc 11.4%	Emg-Mkt Equity 79.0%	US Small Cap Equity 26.9%	Lng Term Fixed Inc 21.8%	Emg-Mkt Equity 18.6%	US Small Cap Equity 38.8%	Lng Term Fixed Inc 17.7%	US Large Cap Equity 1.4%	US Small Cap Equity 21.3%	Emg-Mkt Equity 37.8%	Cash Alternative 1.8%	US Large Cap Equity 31.5%	Lng Term Fixed Inc 11.1%	US Mid Cap Equity 9.5%
Commod 21.4%	Dev ex US Equity 26.9%	Commod 16.2%	Lng Term Fixed Inc 9.0%	High Yield Fixed Inc 58.2%	US Mid Cap Equity 25.5%	Emg Mkt Fixed Inc 8.5%	Emg Mkt Fixed Inc 18.5%	US Mid Cap Equity 34.8%	US Large Cap Equity 13.7%	Interm Fixed Inc 1.3%	High Yield Fixed Inc 17.1%	Dev ex US Equity 25.6%	Shrt Term Fixed Inc 1.6%	US Mid Cap Equity 30.5%	Interm Fixed Inc 5.7%	US Large Cap Equity 9.0%
Dev ex US Equity 14.0%	US Small Cap Equity 18.4%	Dev ex US Equity 11.6%	Shrt Term Fixed Inc 4.6%	US Mid Cap Equity 40.5%	Emg-Mkt Equity 19.2%	Interm Fixed Inc 7.0%	Dev ex US Equity 17.9%	US Large Cap Equity 32.4%	US Mid Cap Equity 13.2%	Emg Mkt Fixed Inc 1.2%	US Mid Cap Equity 13.8%	US Large Cap Equity 21.8%	Interm Fixed Inc 0.9%	US Small Cap Equity 25.5%	Shrt Term Fixed Inc 2.5%	US Small Cap Equity 7.9%
US Mid Cap Equity 12.7%	US Large Cap Equity 15.8%	Dev ex US Fixed Inc 11.3%	Interm Fixed Inc 4.2%	Dev ex US Equity 32.5%	Commod 16.8%	Dev ex US Fixed Inc 5.9%	US Mid Cap Equity 17.3%	Dev ex US Equity 23.3%	60%,40% Portf 10.6%	60%,40% Portf 1.2%	US Large Cap Equity 12.0%	US Mid Cap Equity 18.5%	Dev ex US Fixed Inc -1.7%	Dev ex US Equity 22.7%	Cash Alternative 0.5%	Emg-Mkt Equity 7.8%
Emg Mkt Fixed Inc 10.7%	US Mid Cap Equity 15.3%	Hedge Funds 10.0%	Cash Alternative 1.8%	Emg Mkt Fixed Inc 28.2%	High Yield Fixed Inc 15.1%	High Yield Fixed Inc 5.0%	US Small Cap Equity 16.3%	60%,40% Portf 17.7%	Mod Grwth Inc Portf 7.1%	Shrt Term Fixed Inc 0.7%	Commod 11.8%	US Small Cap Equity 14.6%	High Yield Fixed Inc -2.1%	60%,40% Portf 22.1%	Dev ex US Fixed Inc 0.4%	60%,40% Portf 7.4%
Hedge Funds 9.3%	Mod Grwth Inc Portf 13.2%	Mod Grwth Inc Portf 7.8%	Emg Mkt Fixed Inc -10.9%	US Small Cap Equity 27.2%	US Large Cap Equity 15.1%	60%,40% Portf 5.0%	US Large Cap Equity 16.0%	Mod Grwth Inc Portf 13.5%	Emg Mkt Fixed Inc 5.5%	Cash Alternative 0.0%	Emg-Mkt Equity 11.6%	60%,40% Portf 14.3%	60%,40% Portf -2.3%	Mod Grwth Inc Portf 19.6%	60%,40% Portf 0.1%	Mod Grwth Inc Portf 7.2%
Mod Grwth Inc Portf 7.6%	Hedge Funds 12.9%	Interm Fixed Inc 7.0%	Hedge Funds -19.0%	US Large Cap Equity 26.5%	Mod Grwth Inc Portf 14.8%	Mod Grwth Inc Portf 2.3%	High Yield Fixed Inc 15.8%	Hedge Funds 9.1%	Interm Fixed Inc 5.0%	Dev ex US Equity -0.4%	Emg Mkt Fixed Inc 10.2%	Mod Grwth Inc Portf 14.1%	US Large Cap Equity -4.4%	Lng Term Fixed Inc 19.6%	Mod Grwth Inc Portf -3.1%	High Yield Fixed Inc 7.2%
Lng Term Fixed Inc 5.3%	High Yield Fixed Inc 11.8%	Shrt Term Fixed Inc 6.7%	60%,40% Portf -21.6%	Mod Grwth Inc Portf 25.9%	60%,40% Portf 12.2%	US Large Cap Equity 2.1%	Mod Grwth Inc Portf 12.8%	High Yield Fixed Inc 7.4%	US Small Cap Equity 4.9%	Hedge Funds -1.1%	Mod Grwth Inc Portf 9.3%	Lng Term Fixed Inc 10.5%	Lng Term Fixed Inc -4.5%	Emg-Mkt Equity 18.9%	Emg Mkt Fixed Inc -4.6%	Emg Mkt Fixed Inc 7.1%
US Large Cap Equity 4.9%	60%,40% Portf 11.1%	Lng Term Fixed Inc 6.5%	Mod Grwth Inc Portf -23.7%	Hedge Funds 20.0%	Emg Mkt Fixed Inc 12.0%	Shrt Term Fixed Inc 1.7%	60%,40% Portf 11.4%	Shrt Term Fixed Inc 0.6%	Hedge Funds 3.0%	Mod Grwth Inc Portf -1.4%	60%,40% Portf 8.2%	Dev ex US Fixed Inc 9.9%	Emg Mkt Fixed Inc -4.6%	Emg Mkt Fixed Inc 14.4%	High Yield Fixed Inc -4.7%	Lng Term Fixed Inc 6.4%
US Small Cap Equity 4.6%	Emg Mkt Fixed Inc 9.9%	Emg Mkt Fixed Inc 6.3%	High Yield Fixed Inc -26.2%	Commod 18.9%	Hedge Funds 10.2%	Cash Alternative 0.1%	Lng Term Fixed Inc 8.8%	Cash Alternative 0.0%	High Yield Fixed Inc 2.5%	US Mid Cap Equity -2.4%	Lng Term Fixed Inc 6.7%	Emg Mkt Fixed Inc 9.3%	Hedge Funds -4.7%	High Yield Fixed Inc 14.3%	US Large Cap Equity -5.0%	Dev ex US Equity 5.3%
60%,40% Portf 3.9%	Dev ex US Fixed Inc 6.8%	60%,40% Portf 6.2%	US Small Cap Equity -33.8%	60%,40% Portf 18.5%	Lng Term Fixed Inc 9.4%	US Mid Cap Equity -1.5%	Hedge Funds 6.4%	Interm Fixed Inc -1.6%	Shrt Term Fixed Inc 0.8%	Lng Term Fixed Inc -3.3%	Hedge Funds 5.4%	Hedge Funds 8.6%	Mod Grwth Inc Portf -4.7%	Hedge Funds 10.4%	Hedge Funds -5.1%	Hedge Funds 4.6%
Cash Alternative 3.0%	Cash Alternative 4.8%	US Mid Cap Equity 5.6%	Commod -35.6%	Interm Fixed Inc 6.0%	Interm Fixed Inc 8.7%	US Small Cap Equity -4.2%	Interm Fixed Inc 4.8%	Emg-Mkt Equity -2.3%	Cash Alternative 0.0%	US Small Cap Equity -4.4%	Interm Fixed Inc 1.9%	High Yield Fixed Inc 7.5%	US Mid Cap Equity -9.1%	Commod 7.7%	US Mid Cap Equity -10.7%	Interm Fixed Inc 4.1%
High Yield Fixed Inc 2.7%	Interm Fixed Inc 4.7%	US Large Cap Equity 5.5%	US Large Cap Equity -37.0%	Shrt Term Fixed Inc 5.0%	Dev ex US Equity 8.2%	Hedge Funds -5.3%	Shrt Term Fixed Inc 1.3%	Dev ex US Fixed Inc -5.1%	Emg-Mkt Equity -1.8%	High Yield Fixed Inc -4.5%	Dev ex US Fixed Inc 1.9%	Interm Fixed Inc 2.6%	US Small Cap Equity -11.0%	Interm Fixed Inc 7.3%	Dev ex US Equity -14.0%	Shrt Term Fixed Inc 2.5%
Shrt Term Fixed Inc 1.8%	Shrt Term Fixed Inc 4.3%	Cash Alternative 4.8%	US Mid Cap Equity -41.5%	Dev ex US Fixed Inc 3.9%	Dev ex US Fixed Inc 6.8%	Dev ex US Equity -11.7%	Dev ex US Fixed Inc 0.8%	Emg Mkt Fixed Inc -6.6%	Dev ex US Fixed Inc -2.5%	Dev ex US Fixed Inc -4.8%	Dev ex US Equity 1.5%	Commod 1.7%	Commod -11.2%	Dev ex US Fixed Inc 5.2%	Emg-Mkt Equity -15.9%	Dev ex US Fixed Inc 2.5%
Interm Fixed Inc 1.7%	Lng Term Fixed Inc 2.7%	High Yield Fixed Inc 1.9%	Dev ex US Equity -43.1%	Cash Alternative 0.1%	Shrt Term Fixed Inc 2.6%	Commod -13.3%	Cash Alternative 0.1%	Lng Term Fixed Inc -8.6%	Dev ex US Equity -4.5%	Emg-Mkt Equity -14.6%	Shrt Term Fixed Inc 1.3%	Shrt Term Fixed Inc 0.9%	Dev ex US Equity -13.4%	Shrt Term Fixed Inc 4.0%	US Small Cap Equity -15.9%	Cash Alternative 1.3%
Dev ex US Fixed Inc -9.2%	Commod 2.1%	US Small Cap Equity -1.6%	Emg-Mkt Equity -53.2%	Lng Term Fixed Inc 0.1%	Cash Alternative 0.1%	Emg-Mkt Equity -18.2%	Commod -1.1%	Commod -9.5%	Commod -17.0%	Commod -24.7%	Cash Alternative 0.3%	Cash Alternative 0.8%	Emg-Mkt Equity -14.2%	Cash Alternative 2.2%	Commod -21.2%	Commod -2.6%

Investment and Insurance Products: ► NOT FDIC Insured ► NO Bank Guarantee ► MAY Lose Value

Data as of 5/31/2020

Sources: Wells Fargo Investment Institute, Morningstar Direct. The Moderate Growth & Income and 60/40-Portfolios are hypothetical. Asset allocation does not guarantee investment returns or eliminate risk of loss. Average is calculated as geometric mean. Average is calculated as 15 years from 2005-2019. Portfolios are rebalanced quarterly. Hypothetical and past performance is no guarantee of future results.

The Value of Asset Allocation – Moderate Growth & Income

Standard Deviation

2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Trailing 12M	'05-'19 average
Cash Alternative 0.2%	Cash Alternative 0.1%	Cash Alternative 0.2%	Cash Alternative 0.3%	Cash Alternative 0.0%	Cash Alternative 0.0%	Cash Alternative 0.0%	Cash Alternative 0.0%	Cash Alternative 0.0%	Cash Alternative 0.0%	Cash Alternative 0.0%	Cash Alternative 0.0%	Cash Alternative 0.1%	Cash Alternative 0.1%	Cash Alternative 0.1%	Cash Alternative 0.2%	Cash Alternative 0.5%
Shrt-Term Fixed Inc 1.1%	Shrt-Term Fixed Inc 0.9%	Shrt-Term Fixed Inc 1.2%	Shrt-Term Fixed Inc 2.3%	Shrt-Term Fixed Inc 1.2%	Shrt-Term Fixed Inc 1.0%	Shrt-Term Fixed Inc 0.7%	Shrt-Term Fixed Inc 0.5%	Shrt-Term Fixed Inc 0.5%	Shrt-Term Fixed Inc 0.6%	Shrt-Term Fixed Inc 0.7%	Shrt-Term Fixed Inc 1.0%	Shrt-Term Fixed Inc 0.5%	Shrt-Term Fixed Inc 1.0%	Shrt-Term Fixed Inc 1.0%	Shrt-Term Fixed Inc 1.1%	Shrt-Term Fixed Inc 1.1%
Interm Fixed Inc 2.8%	High Yield Fixed Inc 2.3%	Interm Fixed Inc 2.6%	Interm Fixed Inc 5.3%	Interm Fixed Inc 4.4%	Interm Fixed Inc 3.3%	Interm Fixed Inc 2.1%	Interm Fixed Inc 1.7%	Interm Fixed Inc 3.1%	Interm Fixed Inc 2.2%	Interm Fixed Inc 2.2%	Interm Fixed Inc 3.2%	Hedge Funds 1.2%	Interm Fixed Inc 2.7%	Interm Fixed Inc 2.4%	Interm Fixed Inc 2.7%	Interm Fixed Inc 2.9%
60%,40% Portf 4.7%	Interm Fixed Inc 2.4%	Emg-Mkt Fixed Inc 4.5%	Hedge Funds 9.7%	Hedge Funds 6.2%	Hedge Funds 6.4%	Dev ex US Fixed Inc 6.4%	High Yield Fixed Inc 4.0%	Hedge Funds 3.7%	Hedge Funds 3.3%	Hedge Funds 4.5%	Hedge Funds 4.2%	Interm Fixed Inc 1.5%	High Yield Fixed Inc 3.6%	Emg-Mkt Fixed Inc 4.8%	Dev ex US Fixed Inc 5.6%	Hedge Funds 5.8%
Hedge Funds 4.8%	60%,40% Portf 3.8%	Hedge Funds 5.3%	Dev ex US Fixed Inc 12.1%	Emg-Mkt Fixed Inc 7.1%	Emg-Mkt Fixed Inc 6.8%	Hedge Funds 6.5%	Dev ex US Fixed Inc 4.4%	High Yield Fixed Inc 4.8%	High Yield Fixed Inc 4.5%	Emg-Mkt Fixed Inc 5.1%	60%,40% Portf 6.0%	Mod Grwth IncPortf 1.7%	Emg-Mkt Fixed Inc 5.2%	Hedge Funds 4.9%	Lng-Term Fixed Inc 11.1%	Dev ex US Fixed Inc 7.6%
High Yield Fixed Inc 5.1%	Hedge Funds 4.7%	Lng-Term Fixed Inc 5.3%	60%,40% Portf 13.7%	Lng-Term Fixed Inc 9.4%	High Yield Fixed Inc 7.2%	Emg-Mkt Fixed Inc 7.0%	Hedge Funds 4.8%	60%,40% Portf 5.7%	60%,40% Portf 5.2%	Dev ex US Fixed Inc 5.8%	High Yield Fixed Inc 6.1%	High Yield Fixed Inc 2.2%	Hedge Funds 5.3%	High Yield Fixed Inc 4.9%	Hedge Funds 11.2%	Emg-Mkt Fixed Inc 7.9%
Dev ex US Fixed Inc 5.4%	Mod Grwth IncPortf 5.2%	60%,40% Portf 5.4%	Lng-Term Fixed Inc 16.5%	Dev ex US Fixed Inc 11.6%	Lng-Term Fixed Inc 8.2%	Lng-Term Fixed Inc 8.6%	60%,40% Portf 6.0%	Mod Grwth IncPortf 6.0%	Lng-Term Fixed Inc 5.6%	High Yield Fixed Inc 6.4%	Mod Grwth IncPortf 6.9%	60%,40% Portf 2.4%	Dev ex US Fixed Inc 6.2%	Dev ex US Fixed Inc 5.6%	High Yield Fixed Inc 13.6%	Mod Grwth IncPortf 8.0%
Emg-Mkt Fixed Inc 5.5%	US Large Cap Equity 5.6%	Mod Grwth IncPortf 5.5%	Mod Grwth IncPortf 17.1%	High Yield Fixed Inc 13.0%	Dev ex US Fixed Inc 10.3%	60%,40% Portf 9.2%	Emg-Mkt Fixed Inc 6.1%	Dev ex US Fixed Inc 6.4%	Mod Grwth IncPortf 5.9%	Mod Grwth IncPortf 7.2%	Emg-Mkt Fixed Inc 7.5%	Emg-Mkt Fixed Inc 2.8%	Lng-Term Fixed Inc 7.3%	60%,40% Portf 7.4%	60%,40% Portf 13.7%	60%,40% Portf 8.3%
Mod Grwth IncPortf 5.9%	Emg-Mkt Fixed Inc 5.7%	High Yield Fixed Inc 6.2%	Emg-Mkt Fixed Inc 19.1%	60%,40% Portf 14.0%	Mod Grwth IncPortf 10.9%	High Yield Fixed Inc 9.6%	Mod Grwth IncPortf 6.7%	US Large Cap Equity 8.5%	Dev ex US Fixed Inc 6.0%	60%,40% Portf 7.9%	Lng-Term Fixed Inc 9.9%	Lng-Term Fixed Inc 3.6%	Mod Grwth IncPortf 7.9%	Mod Grwth IncPortf 7.6%	Emg-Mkt Fixed Inc 14.6%	Lng-Term Fixed Inc 8.8%
Lng-Term Fixed Inc 7.8%	Dev ex US Fixed Inc 6.2%	Dev ex US Fixed Inc 6.6%	US Large Cap Equity 21.0%	Mod Grwth IncPortf 14.9%	60%,40% Portf 10.9%	Mod Grwth IncPortf 10.4%	Lng-Term Fixed Inc 7.9%	Lng-Term Fixed Inc 9.0%	Emg-Mkt Fixed Inc 6.7%	Lng-Term Fixed Inc 9.4%	US Large Cap Equity 10.3%	US Large Cap Equity 3.9%	60%,40% Portf 8.9%	Commod 9.8%	Mod Grwth IncPortf 14.6%	High Yield Fixed Inc 9.1%
US Large Cap Equity 7.9%	Lng-Term Fixed Inc 6.9%	US Large Cap Equity 9.7%	High Yield Fixed Inc 21.7%	Commod 16.4%	Commod 19.2%	US Large Cap Equity 15.9%	US Large Cap Equity 10.5%	Commod 9.0%	US Large Cap Equity 8.3%	US Mid Cap Equity 11.8%	Dev ex US Fixed Inc 11.3%	Dev ex US Equity 4.2%	Commod 9.4%	Lng-Term Fixed Inc 10.0%	Commod 17.2%	US Large Cap Equity 13.8%
Dev ex US Equity 10.0%	US Mid Cap Equity 8.7%	Dev ex US Equity 9.7%	Dev ex US Equity 27.1%	US Large Cap Equity 22.3%	US Large Cap Equity 19.3%	Commod 19.5%	US Mid Cap Equity 11.1%	Emg-Mkt Fixed Inc 9.0%	Dev ex US Equity 9.7%	US Large Cap Equity 13.7%	Commod 12.5%	US Mid Cap Equity 4.3%	Dev ex US Equity 12.4%	Dev ex US Equity 11.5%	Dev ex US Equity 20.5%	US Mid Cap Equity 16.1%
US Mid Cap Equity 10.6%	Dev ex US Equity 9.3%	US Mid Cap Equity 10.1%	US Small Cap Equity 28.5%	US Mid Cap Equity 25.3%	US Mid Cap Equity 20.7%	Dev ex US Equity 19.5%	US Small Cap Equity 12.9%	US Mid Cap Equity 9.5%	US Mid Cap Equity 10.4%	US Small Cap Equity 14.5%	US Mid Cap Equity 13.2%	Dev ex US Fixed Inc 4.4%	US Large Cap Equity 15.3%	US Large Cap Equity 12.9%	US Large Cap Equity 23.0%	Commod 16.2%
US Small Cap Equity 14.5%	US Small Cap Equity 13.6%	Commod 11.4%	US Mid Cap Equity 28.9%	Dev ex US Equity 25.7%	Emg-Mkt Equity 21.1%	US Mid Cap Equity 19.7%	Commod 15.2%	US Small Cap Equity 10.9%	Commod 13.5%	Dev ex US Equity 15.2%	Dev ex US Equity 13.5%	Commod 5.7%	Emg-Mkt Equity 15.4%	US Mid Cap Equity 14.9%	Emg-Mkt Equity 23.7%	Dev ex US Equity 16.4%
Commod 15.3%	Commod 15.8%	US Small Cap Equity 12.4%	Commod 33.7%	Emg-Mkt Equity 28.9%	Dev ex US Equity 22.9%	US Small Cap Equity 23.3%	Dev ex US Equity 16.6%	Emg-Mkt Equity 11.8%	Emg-Mkt Equity 13.6%	Commod 15.3%	Emg-Mkt Equity 17.8%	Emg-Mkt Equity 6.6%	US Mid Cap Equity 15.5%	Emg-Mkt Equity 16.5%	US Mid Cap Equity 28.8%	US Small Cap Equity 18.6%
Emg-Mkt Equity 19.6%	Emg-Mkt Equity 18.7%	Emg-Mkt Equity 18.4%	Emg-Mkt Equity 37.5%	US Small Cap Equity 29.4%	US Small Cap Equity 24.3%	Emg-Mkt Equity 24.5%	Emg-Mkt Equity 19.7%	Dev ex US Equity 12.1%	US Small Cap Equity 15.5%	Emg-Mkt Equity 17.6%	US Small Cap Equity 18.3%	US Small Cap Equity 7.8%	US Small Cap Equity 19.3%	US Small Cap Equity 17.8%	US Small Cap Equity 30.9%	Emg-Mkt Equity 21.4%

Investment and Insurance Products: ▶ NOT FDIC Insured ▶ NO Bank Guarantee ▶ MAY Lose Value

Data as of 5/31/2020

Sources: Wells Fargo Investment Institute, Morningstar Direct. The Moderate Growth & Income and 60/40-Portfolios are hypothetical. Asset allocation does not guarantee investment returns or eliminate risk of loss. Average is calculated as annualized standard deviation. Average is calculated as 15 years from 2005-2019. Portfolios are rebalanced quarterly. Standard Deviation is a statistical measure of the volatility of returns. The higher the standard deviation, the greater volatility has been. Hypothetical and past performance is no guarantee of future results.

Index definitions

The Moderate Growth & Income Portfolio composition is composed of: 3% Bloomberg Barclays US Treasury Bill 1-3 Months, 4% Bloomberg Barclays US Aggregate (1-3Y), 21% Bloomberg Barclays US Aggregate (5-7Y), 7% Bloomberg Barclays US Aggregate (10+Y), 6% Bloomberg Barclays US Corporate High Yield Index, 5% JPM EMBI Global TR USD Index, 21% S&P 500 Index, 12% Russell Mid Cap TR USD Index, 8% Russell 2000 Index, 6% MSCI EAFE GR USD Index, 7% MSCI EM GR USD.

Performance results for the Moderate Growth & Income and the 60/40 Portfolios are hypothetical and for illustrative purposes only. Hypothetical results do not represent actual trading and the results achieved do not represent the experience of any individual investor. In addition, hypothetical results do not reflect the impact of any fees, expenses or taxes applicable to an actual investment. The indices reflect the historical performance of the represented assets and assume the reinvestment of dividends and other distributions. An index is unmanaged and not available for direct investment. **Hypothetical and past performance do not guarantee future results.** *Different investments offer different levels of potential return and market risk.* Please see below for the definitions and risks associated with the representative indices.

60/40-Portfolio is composed of 60% S&P 500 Index and 40% Bloomberg Barclays US Aggregate Bond Index. Bloomberg Barclays U.S. Aggregate Bond Index is a broad-based index that measures the investment grade, U.S. dollar-denominated, fixed-rate taxable bond market. The definition of the S&P 500 Index is provided below.

Bloomberg Barclays U.S. Aggregate Bond Index is a broad-based measure of the investment grade, US dollar-denominated, fixed-rate taxable bond market.

High Yield Fixed Income:

Bloomberg Barclays U.S. Corporate High-Yield Bond Index covers the U.S. dollar-denominated, non-investment grade, fixed-rate, taxable corporate bond market. Securities are classified as high-yield if the middle rating of Moody's, Fitch, and S&P is Ba1/BB+/BB= or below. Included issues must have at least one year until final maturity.

Cash Alternatives/Treasury Bills:

Bloomberg Barclays U.S. Treasury Bills (1-3M) Index is representative of money markets.

Short Term Fixed Income:

Bloomberg Barclays U.S. Aggregate 1-3 Year Bond Index is unmanaged and is composed of the Bloomberg Barclays U.S. Government/Credit Index and the Bloomberg Barclays U.S. Mortgage-Backed Securities Index, and includes Treasury issues, agency issues, corporate bond issues, and mortgage-backed securities with maturities of 1-3 years.

Intermediate Term Fixed Income:

Bloomberg Barclays U.S. Aggregate 5-7 Year Bond Index is unmanaged and is composed of the Bloomberg Barclays U.S. Government/Credit Index and the Bloomberg Barclays U.S. Mortgage-Backed Securities Index, and includes Treasury issues, agency issues, corporate bond issues, and mortgage-backed securities with maturities of 5-7 years.

Long Term Fixed Income:

Bloomberg Barclays U.S. Aggregate 10+ Year Bond Index is unmanaged and is composed of the Bloomberg Barclays U.S. Government/Credit Index and the Bloomberg Barclays U.S. Mortgage-Backed Securities Index, and includes Treasury issues, agency issues, corporate bond issues, and mortgage-backed securities with maturities of 10 years or more.

Commodities:

Bloomberg Commodity Index is a broadly diversified index comprised of 22 exchange-traded futures on physical commodities and represents 20 commodities weighted to account for economic significance and market liquidity.

Hedge Funds:

HFRI Fund Weighted Index is a fund-weighted (equal-weighted) index designed to measure the total returns (net of fees) of the approximately 2,000 hedge funds that comprise the Index. Constituent funds must have either \$50 million under management or a track record of greater than 12 months. Sub-strategies include: HFRI Event-Driven, Distressed/Restructuring Index, and HFRI Event-Driven (Total) Index.

Index definitions (continued)

Emerging Market Fixed Income:

JPMorgan EMBI Global Index is a U.S. dollar-denominated, investible, market cap-weighted index representing a broad universe of emerging market sovereign and quasi-sovereign debt. While products in the asset class have become more diverse, focusing on both local currency and corporate issuance, there is currently no widely accepted aggregate index reflecting the broader opportunity set available, although the asset class is evolving. By using the same index provider as the one used in the developed-market bonds asset class, there is consistent categorization of countries among developed international bonds (ex. U.S.) and emerging market bonds.

Developed Market Ex-U.S. Fixed Income:

JPMorgan Global Ex United States Index (JPM GBI Global Ex-US) is a total return, market capitalization weighted index, rebalanced monthly, consisting of the following countries: Australia, Germany, Spain, Belgium, Italy, Sweden, Canada, Japan, United Kingdom, Denmark, Netherlands, and France.

Developed Market Ex-U.S. Equity:

MSCI EAFE Index (Europe, Australasia, Far East) Index (MSCI EAFE) is a free float-adjusted market capitalization index designed to measure the equity market performance of developed markets, excluding the U.S. and Canada.

Emerging Market Equities:

MSCI Emerging Markets Index (MSCI EM) is a free float-adjusted market capitalization index designed to measure equity market performance of emerging markets.

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U.S. Small Cap Equities:

Russell 2000® Index measures the performance of the 2,000 smallest companies in the Russell 3000® Index, which represents approximately 8% of the total market capitalization of the Russell 3000 Index.

Russell 3000® Index measures the performance of the 3,000 largest U.S. companies based on total market capitalization, which represents approximately 98% of the investable U.S. equity market.

U.S. Mid Cap Equities:

Russell Midcap® Index measures the performance of the 800 smallest companies in the Russell 1000 Index, which represent approximately 25% of the total market capitalization of the Russell 1000® Index.

Russell 1000® Index measures the performance of the 1,000 largest companies in the Russell 3000 Index, which represents approximately 92% of the total market capitalization of the Russell 3000 Index.

U.S. Large Cap Equities:

S&P 500 Index is a market capitalization-weighted index composed of 500 widely held common stocks that is generally considered representative of the US stock market.

Disclosures

Risk Disclosure

Bonds: Investments in fixed-income securities are subject to market, interest rate, credit and other risks. Bond prices fluctuate inversely to changes in interest rates. Therefore, a general rise in interest rates can result in the decline in the bond's price. Because bond prices generally fall as interest rates rise, the current low interest rate environment can increase the bond's interest rate risk. Credit risk is the risk that an issuer will default on payments of interest and principal. This risk is higher when investing in high yield bonds, also known as junk bonds, which have lower ratings and are subject to greater volatility. If sold prior to maturity, fixed income securities are subject to market risk. All fixed income investments may be worth less than their original cost upon redemption or maturity.

Cash Alternatives: Cash alternatives typically offer lower rates of return than longer-term equity or fixed-income securities and may not keep pace with inflation over extended periods of time.

Commodities: Investing in commodities is not suitable for all investors. Exposure to the commodities markets may subject an investment to greater share price volatility than an investment in traditional equity or debt securities. Investments in commodities may be affected by changes in overall market movements, commodity index volatility, changes in interest rates or factors affecting a particular industry or commodity. Products that invest in commodities may employ more complex strategies which may expose investors to additional risks.

Foreign: Foreign investing involves risks not typically associated with U.S. investing, including currency fluctuations, political instability, uncertain economic conditions and different accounting standards. These risks are heightened in emerging markets.

Hedge Funds: Hedge funds trade in diverse complex strategies that are affected in different ways and at different times by changing market conditions. Investing in hedge funds involves the risks inherent in an investment in securities, as well as specific risks associated with limited liquidity, the use of leverage, short sales, options, futures, derivative instruments, and investments in non-U.S. securities, "junk" bonds, illiquid investments and arbitrage methodologies.

Stocks: Stocks are subject to market risk which means their value may fluctuate in response to general economic and market conditions, the prospects of individual companies, and industry sectors. The prices of small/mid-company stocks are generally more volatile than large company stocks. They often involve higher risks because of smaller and mid-sized companies may lack the management expertise, financial resources, product diversification and competitive strengths to endure adverse economic conditions.

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