

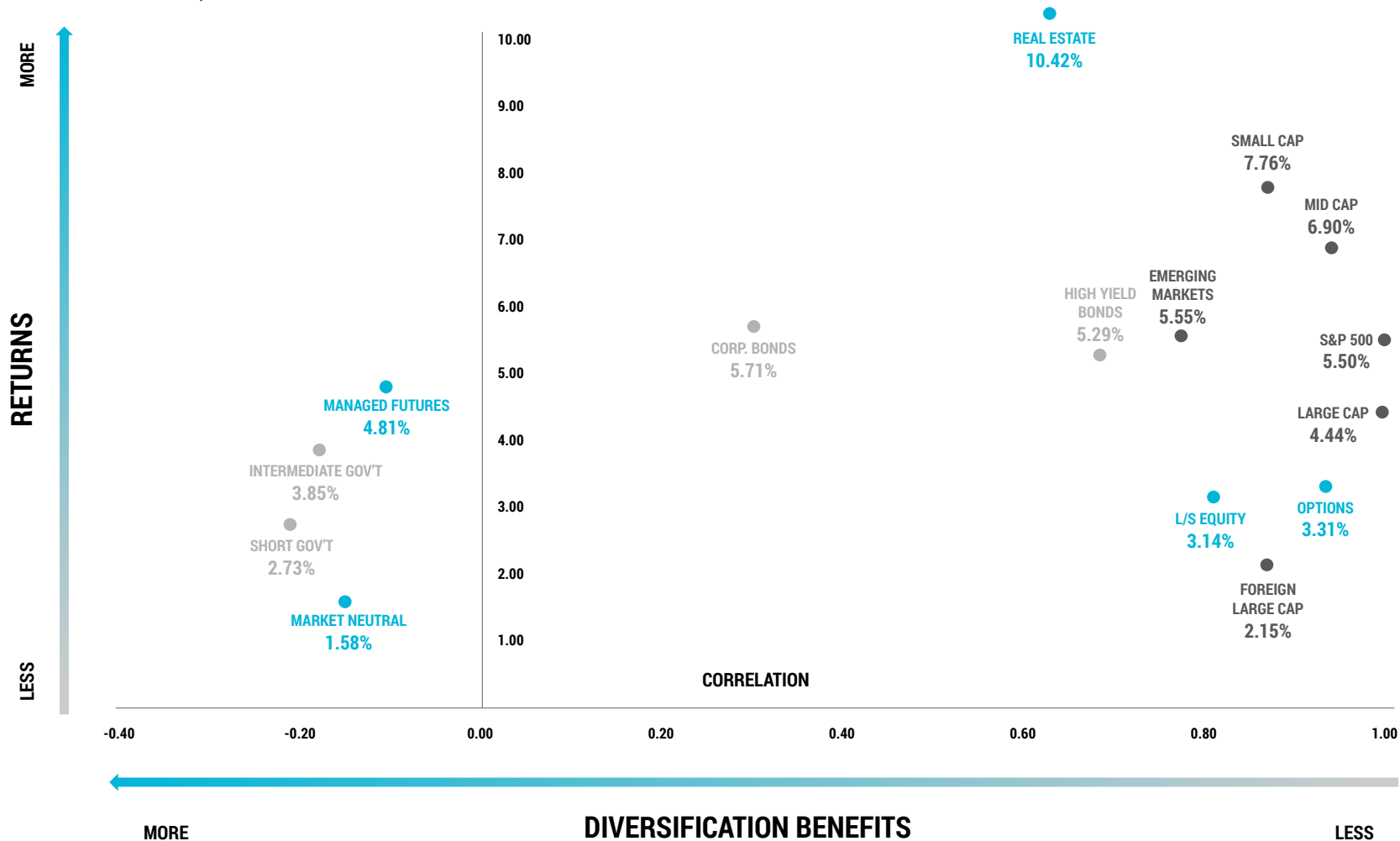
Why consider Diversification?

Not all diversifiers are created equal so it's often difficult to know which to buy and which to sell. The chart below looks at an assortment of asset classes to help guide your decision about which diversifiers can help improve your portfolio.

ANNUALIZED RETURNS (AFTER FEES)/CORRELATION SCATTER PLOT

JAN. 1, 2000 – MAR. 31, 2019

● DIVERSIFIERS ● EQUITIES ● FIXED INCOME



Points in the scatter plot are represented by Morningstar Categories, except for Managed Futures (represented by the SG Trend Index).

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Index performance in this presentation was sourced from third party sources deemed to be accurate, but is not guaranteed. All index performance is gross of fees and would be lower if presented net of fees, except for the SG Trend, which is net of fees. Investors cannot invest directly in the indexes referenced in this presentation.

Allocation—85%+ Equity: Funds in allocation categories seek to provide both income and capital appreciation by investing in multiple asset classes, including stocks, bonds, and cash. These portfolios are dominated by domestic holdings and have equity exposures of over 85%. These funds typically allocate at least 10% to equities of foreign companies and do not exclusively allocate between cash and equities.

Corporate Bond: Corporate Bond portfolios concentrate on bonds issued by corporations. These tend to have more credit risk than government or agency-backed bonds. These portfolios hold more than 65% of their assets in corporate bonds, hold less than 40% of their assets in foreign bonds, less than 35% in high yield bonds, and have an effective duration of more than 75% of the Morningstar Core Bond Index.

Correlation: Indicates the strength and direction of a relationship between two funds.

Diversified Emerging Markets: Diversified emerging-markets portfolios tend to divide their assets among 20 or more nations, although they tend to focus on the emerging markets of Asia and Latin America rather than on those of the Middle East, Africa, or Europe. These portfolios invest predominantly in emerging market equities, but some funds also invest in both equities and fixed income investments from emerging markets.

Foreign Large Cap: Foreign large cap portfolios invest in a variety of big international stocks. Most of these portfolios divide their assets among a dozen or more developed markets, including Japan, Britain, France, and Germany. These portfolios primarily invest in stocks that have market caps in the top 70% of each economically integrated market (such as Europe or Asia ex-Japan). The style is assigned to portfolios where neither growth nor value characteristics predominate. These portfolios typically will have less than 20% of assets invested in U.S. stocks.

High-Yield Bond: High-yield bond portfolios concentrate on lower-quality bonds, which are riskier than those of higher-quality companies. These portfolios generally offer higher yields than other types of portfolios, but they are also more vulnerable to economic and credit risk. These portfolios primarily invest in U.S. high-income debt securities where at least 65% or more of bond assets are not rated or are rated by a major agency such as Standard & Poor's or Moody's at the level of BB (considered speculative for taxable bonds) and below.

Intermediate Government: Intermediate-government portfolios have at least 90% of their bond holdings in bonds backed by the U.S. government or by government-linked agencies. This backing minimizes the

credit risk of these portfolios, as the U.S. government is unlikely to default on its debt. These portfolios have durations typically between 3.5 and 6.0 years. Consequently, the group's performance—and its level of volatility—tends to fall between that of the short government and long government bond categories. Morningstar calculates monthly breakpoints using the effective duration of the Morningstar Core Bond Index in determining duration assignment. Intermediate is defined as 75% to 125% of the three-year average effective duration of the MCB1.

Large Cap: Large cap portfolios are fairly representative of the overall US stock market in size, growth rates and price. Stocks in the top 70% of the capitalization of the US equity market are defined as large cap. The style is assigned to portfolios where neither growth nor value characteristics predominate. These portfolios tend to invest across the spectrum of US industries, and owing to their broad exposure, the portfolios' returns are often similar to those of the S&P 500 Index

Long-Short Equity: Long-short portfolios hold sizeable stakes in both long and short positions in equities and related derivatives. Some funds that fall into this category will shift their exposure to long and short positions depending on their macro outlook or the opportunities they uncover through bottom-up research. Some funds may simply hedge long stock positions through exchange traded funds or derivatives. At least 75% of the assets are in equity securities or derivatives.

Market Neutral: These funds attempt to reduce systematic risk created by factors such as exposures to sectors, market-cap ranges, investment styles, currencies, and/or countries. They try to achieve this by matching short positions within each area against long positions. These strategies are often managed as beta-neutral, dollar-neutral, or sector-neutral. A distinguishing feature of funds in this category is that they typically have low beta exposures (< 0.3 in absolute value) to market indexes such as MSCI World. In attempting to reduce systematic risk, these funds put the emphasis on issue selection, with profits dependent on their ability to sell short and buy long the correct securities.

Mid Cap: The typical mid cap portfolio invests in U.S. stocks of various sizes and styles, giving it a middle-of-the-road profile. Most shy away from high-priced growth stocks but aren't so price conscious that they land in value territory. The U.S. mid-cap range for market capitalization typically falls between \$1 billion and \$8 billion and represents 20% of the total capitalization of the U.S. equity market. The style is assigned to portfolios where neither growth nor value characteristics predominate.

Option Writing: Option writing funds aim to generate a significant portion of their returns from the collection of premiums on options contracts sold. This category includes covered call strategies, put writing strategies, as well as options strategies that target returns primarily from contract premiums. In addition, option writing funds may seek to generate a portion of their returns, either indirectly or directly, from the volatility risk premium associated with options trading strategies.

Real Estate: Real estate portfolios invest primarily in real estate investment trusts of various types. REITs are companies that develop and manage real estate properties. There are several different types of REITs, including apartment, factory-outlet, health-care, hotel, industrial, mortgage, office, and shopping center REITs. Some portfolios in this category also invest in real estate operating companies.

Short Government: Short-government portfolios have at least 90% of their bond holdings in bonds backed by the U.S. government or by government-linked agencies. This backing minimizes the credit risk of these portfolios, as the U.S. government is unlikely to default on its debt. These portfolios have durations typically between 1.0 and 3.5 years, so they have relatively less sensitivity to interest rates and, thus, low risk potential. Morningstar calculates monthly breakpoints using the effective duration of the Morningstar Core Bond Index in determining duration assignment. Short is defined as 25% to 75% of the three-year average effective duration of the MCB1.

Small Cap: Small cap portfolios favor U.S. firms at the smaller end of the market-capitalization range. Some aim to own an array of value and growth stocks while others employ a discipline that leads to holdings with valuations and growth rates close to the small-cap averages. Stocks in the bottom 10% of the capitalization of the U.S. equity market are defined as small cap. The style is assigned to portfolios where neither growth nor value characteristics predominate.

SG Trend Index: A leading benchmark for tracking the performance of a pool of the largest managed futures trend following based hedge fund managers that are open to new investment. The SG Trend Index is equal-weighted and reconstituted annually.

S&P 500: A stock market index based on the market capitalizations of 500 leading companies publicly traded in the U.S. stock market, as determined by Standard & Poor's. In this presentation, the S&P 500 is presented as a total return index, which reflects the effects of dividend reinvestment.

Diversification does not eliminate the risk of experiencing investment losses. There is no guarantee that any investment will achieve its objectives, generate positive returns, or avoid losses.