

Portfolio Compass



September 25, 2013

Navigating the Markets

The *Portfolio Compass* provides a snapshot of LPL Financial Research's views on equity & alternative asset classes, the equity sectors, and fixed income. This biweekly publication illustrates our current views and will change as needed over a three- to 12-month time horizon.

Reading the *Portfolio Compass*

Fundamental, technical, and valuation characteristics for each category are shown by colored squares.

Negative, neutral, or positive views are illustrated by a solid black bar positioned over the color scale, while an outlined black bar with an arrow indicates change and shows the previous view.

Rationales for our views are provided beneath each category.

* As noted in our *Mid-Year Outlook 2013: Investors' Trail Map to the Markets* publication.

All performance referenced herein is as of September 24, 2013, unless otherwise noted.

Compass Changes

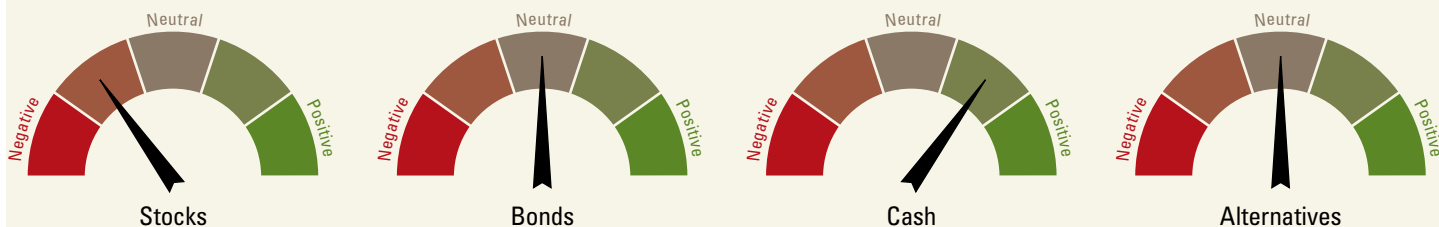
- Downgraded precious metal commodities to neutral from neutral/positive.
- Upgraded energy commodities to neutral from negative/neutral.
- Downgraded agricultural commodities to neutral from neutral/positive.
- Upgraded intermediate municipal bonds to neutral/positive from neutral.
- Upgraded Treasury Inflation-Protected Securities (TIPS) to neutral from negative/neutral.
- Upgraded emerging market debt (EMD) to neutral/positive from neutral.

Investment Takeaways

- We expect the S&P 500 Index to grind higher in the second half of the year with increased volatility.*
- We favor U.S. stocks relative to emerging markets (EM) and developed foreign.
- A very dovish Fed meeting result provides a floor for bond prices. A range-bound trading environment is likely to develop as the bond market assesses incoming economic data for Fed tapering clues.
- More depressed areas of the bond market such as municipal bonds, EMD, and TIPS may benefit most from the Fed decision.
- Higher-yielding, fundamentally sound bond sectors such as high-yield bonds remain among the more attractive fixed income options.
- From a technical perspective, the S&P 500 has closed back into new all-time high levels at 1725, which establishes a bullish price objective at 1745.

Broad Asset Class Views

LPL Financial Research's views on stocks, bonds, cash, and alternatives are illustrated below. The positions of negative, neutral, or positive are indicated by the solid black compass needle, while an outlined needle shows a previous view.



Equity & Alternative Asset Classes

Remained Focused on the United States, but Chinese Stabilization Worth Noting

- We expect the S&P 500 to grind higher in the second half of the year with increased volatility, supported by mid-single-digit earnings growth, buybacks, and wide profit margins, as noted in our *Mid-Year Outlook 2013: Investors' Trail Map to the Markets*.
- We favor U.S. stocks relative to EM and developed foreign, as Europe struggles to emerge from recession, and the growth trajectory in several key EM countries has deteriorated. Recent signs of stabilization in China are noteworthy.
- In terms of market cap, large caps offer lower valuations and the potential for higher yields, but small caps could benefit from greater U.S. focus and may provide an attractive buy-the-dip opportunity.
- We maintain a preference for growth over value due to growth's tendency to outperform in slow-growth environments and our positive consumer discretionary view.
- Tighter inventories and our updated technical view suggest further downside to crude oil (WTI) may be limited in the near term following the latest pullback.
- Since stabilizing in July and August, the gold commodity's technicals have weakened, and the reaction to the Fed's decision not to taper quantitative easing (QE) has been disappointing.
- We have lowered our agricultural commodities view due primarily to technical considerations.

| | | Fundamentals | Technicals | Valuations | Negative | Neutral | Positive | |
|---|---|--------------|------------|------------|----------|---------|----------|--|
| Style/Capitalization | Large Growth | ■ | ■ | ■ | | | | |
| | Large Value | ■ | ■ | ■ | | | | |
| | Maintain preference for growth, which tends to perform better in slow-growth environments. Capitalization views fairly balanced currently, though bias is toward a more positive view of small caps. | | | | | | | |
| | Mid Growth | ■ | ■ | ■ | | | | |
| | Mid Value | ■ | ■ | ■ | | | | |
| | Greater U.S. focus, potential for faster earnings growth than large caps, and a likely pickup in acquisition activity help, although above-average valuations and potentially higher stock market volatility are risks. | | | | | | | |
| | Small Growth | ■ | ■ | ■ | | | | |
| | Small Value | ■ | ■ | ■ | | | | |
| Risk of increased stock market volatility remains, and valuations are on the high side, but with their U.S. focus, we believe small caps represent an attractive buy-the-dip opportunity. | | | | | | | | |
| Region | U.S. Stocks | ■ | ■ | ■ | | | | |
| | Large Foreign | ■ | ■ | ■ | | | | |
| | Small Foreign | ■ | ■ | ■ | | | | |
| | Emerging Markets | ■ | ■ | ■ | | | | |
| | We favor the U.S. over large foreign and EM. Europe's growth outlook remains challenged, while growth trajectories in several key EM economies are deteriorating, although recent signs of stabilization in China are worth noting. | | | | | | | |
| REITs | REITs | ■ | ■ | ■ | | | | |
| | Job growth, housing, and yield are offset by interest rate risk; valuations have become more reasonable. | | | | | | | |
| Commodities | Industrial Metals | ■ | ■ | ■ | | | | |
| | Precious Metals | ■ | ■ | ■ | | | | |
| | Energy | ■ | ■ | ■ | | | | |
| | Agricultural | ■ | ■ | ■ | | | | |
| | Tighter supplies and technicals suggest further downside to crude oil (WTI) may be limited near term following the latest pullback. The gold commodity's technicals have weakened, and Fed reaction has been disappointing. We lowered our agricultural commodities view primarily due to technical considerations. | | | | | | | |
| Other | Non-Correlated Strategies | | | | | | | |
| | Favor long/short equity vehicles, as the market is rewarding fundamentals. High corporate cash levels and industry shifts create opportunities for shareholder activism. Global macro strategies have been underperforming but may provide diversification benefits in the event of a pullback. | | | | | | | |

Global Macro strategies risk include but are not limited to imperfect knowledge of macro events, divergent movement from macro events, loss of principal, and related geopolitical risks.

Real Estate/REITs may result in potential illiquidity and there is no assurance the objectives of the program will be attained. The fast price swings of commodities will result in significant volatility in an investor's holdings. International and emerging markets involve special risks such as currency fluctuation and political instability. The price of small and mid-cap stocks are generally more volatile than large cap stocks. Value investments can perform differently from the market as a whole. They can remain undervalued by the market for long periods of time. Precious metal investing is subject to substantial fluctuation and potential for loss. These securities may not be suitable for all investors. Alternative strategies may not be suitable for all investors and should be considered as an investment for the risk capital portion of the investor's portfolio. The strategies employed in the management of alternative investments may accelerate the velocity of potential losses. Stock investing may involve risk including loss of principal.

Equity Sectors

Maintain Preference for U.S. and Consumer-Focused Cyclical Sectors

- We continue to favor the more U.S.-focused, consumer-oriented sectors over the global, export-focused sectors.
- Our consumer discretionary view remains positive as spending continues to increase, albeit modestly, and the housing recovery continues despite the latest rise in mortgage rates.
- Our financials view is neutral. We see the U.S. focus, earnings gains, and valuations as positives, although increasing interest rate volatility and higher mortgage rates have increased the near-term risk profile some.
- Our modestly positive health care view reflects our U.S. focus and robust pace of product innovation.
- The materials sector is on watch for a potential upgrade amid improving technicals and early signs of stabilization in China.
- We expect a potential pickup in business spending to help industrials sector performance, while signs of stabilization in China are encouraging.
- We remain cautious on telecom and utilities due to their interest rate sensitivity, though recent underperformance has brought valuations down to reasonable levels.
- Our recent downgrade in our consumer staples view was driven by above-average valuations, still-high oil prices, and weakening technicals.

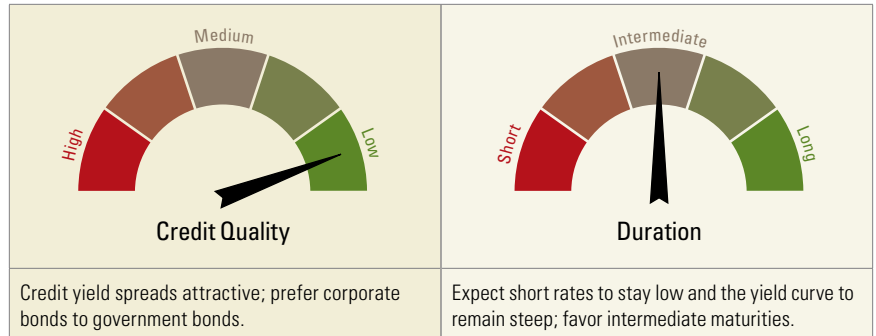
| | Fundamentals | Technicals | Valuations | Negative | Neutral | Positive | S&P 500 Weight (%) |
|---|---|------------|------------|----------|---------|----------|--------------------|
| Cyclical | Materials | ■ | ■ | ■ | ■ | ■ | 3.5 |
| | On watch for potential upgrade amid improving technicals and signs of stability in China. | | | | | | |
| | Energy | ■ | ■ | ■ | ■ | ■ | 10.5 |
| | Further downside risk to oil prices may be limited given latest news in Syria and inventories. | | | | | | |
| | Industrials | ■ | ■ | ■ | ■ | ■ | 10.7 |
| | Housing and U.S. energy renaissance help, but businesses remain cautious. | | | | | | |
| | Consumer Discretionary | ■ | ■ | ■ | ■ | ■ | 12.3 |
| | Wealth effect benefit (housing, stocks), improving labor market, and domestic focus offset rich valuations. | | | | | | |
| | Technology | ■ | ■ | ■ | ■ | ■ | 17.9 |
| Positive bias amid attractive valuations, improving technicals, and favorable seasonality. | | | | | | | |
| Defensive | Financials | ■ | ■ | ■ | ■ | ■ | 16.3 |
| | U.S. focus, earnings gains, and valuations offset regulatory risk, slow loan growth, and rate volatility. | | | | | | |
| | Utilities | ■ | ■ | ■ | ■ | ■ | 3.2 |
| | Interest rate risk and weak technicals are concerns, but valuations have fallen to reasonable levels. | | | | | | |
| | Health Care | ■ | ■ | ■ | ■ | ■ | 13.0 |
| | U.S. focus and innovation are supportive. | | | | | | |
| | Consumer Staples | ■ | ■ | ■ | ■ | ■ | 10.2 |
| Recent downgrade due to valuations, high oil prices, and weakening technicals. | | | | | | | |
| Telecommunications | ■ | ■ | ■ | ■ | ■ | 2.4 | |
| Valuations now fair, but interest rate sensitivity, competition, and mature wireless market are concerns. | | | | | | | |

Because of their narrow focus, sector investing will be subject to greater volatility than investing more broadly across many sectors and companies.

Fixed Income

A New Yield Range

- A very dovish Fed meeting result provides a floor for bond prices and suggests the bond sell-off is likely over. A range-bound trading environment is likely to develop as the bond market assesses incoming economic data for clues as to the start of Fed tapering.
- We believe intermediate-maturity bonds provide a better risk/return trade-off compared to short-term bonds.
- We find high-yield municipal bonds attractive, but high-quality municipal bonds possess more attractive valuations and compelling taxable-equivalent yields.



| | | Fundamentals | Technicals | Valuations | Negative | Neutral | Positive |
|---|--|--------------|------------|------------|----------------------------------|---------|----------|
| Tax-Free Bonds | Munis-Short-Term | ■ | ■ | ■ | [Gauge: Needle in Negative zone] | | |
| | Muni curve is steep, and short-term valuations are unattractive. | | | | | | |
| | Munis-Intermediate-Term | ■ | ■ | ■ | [Gauge: Needle in Neutral zone] | | |
| | Supply pressures easing, and valuations are attractive. | | | | | | |
| | Munis-Long-Term | ■ | ■ | ■ | [Gauge: Needle in Positive zone] | | |
| | Supply pressures easing, and valuations are attractive. | | | | | | |
| | Munis-High-Yield | ■ | ■ | ■ | [Gauge: Needle in Positive zone] | | |
| Defaults remain isolated despite Detroit. | | | | | | | |

continued on next page

For the purposes of this publication, intermediate-term bonds have maturities between three and 10 years, and short-term bonds are those with maturities of less than three years.

All bonds are subject to market and interest rate risk if sold prior to maturity. Bond values will decline as interest rates rise and are subject to availability and change in price. High-yield/junk bonds are not investment-grade securities, involve substantial risks, and generally should be part of the diversified portfolio of sophisticated investors. Municipal interest income may be subject to the alternative minimum tax. Federally tax-free but other state and local taxes may apply. Corporate bonds are considered higher risk than government bonds but normally offer a higher yield and are subject to market, interest rate and credit risk as well as additional risks based on the quality of issuer coupon rate, price, yield, maturity, and redemption features.

Fixed Income (CONT.)

A New Yield Range

- More depressed areas of the bond market such as municipal bonds, EMD, and TIPS may benefit most from the Fed's decision to wait.
- Higher-yielding, fundamentally sound segments of the bond market such as high-yield bonds, bank loans, and preferred securities remain among the more attractive fixed income options.
- Among high-quality bonds, we favor investment-grade corporate bonds due to the combination of higher yields and good fundamentals.
- Taxable bond market stability opens the door to further improvement among municipal bonds, which possess attractive valuations and are one of the key beneficiaries of the recent Fed meeting. We upgraded intermediate municipal bonds in response.

| | Fundamentals | Technicals | Valuations | Negative | Neutral | Positive | |
|---|---|------------|------------|----------|---------|----------|---|
| Taxable Bonds – U.S. | Treasuries | ■ | ■ | ■ | ■ | ■ | |
| | Valuations are fair, and several Fed rate hikes are priced in. | | | | | | |
| | TIPS | ■ | ■ | ■ | ■ | ■ | ■ |
| | More sensitive to bond purchases and beneficiary of the recent Fed decision to not taper. | | | | | | |
| | Mortgage-Backed Securities | ■ | ■ | ■ | ■ | ■ | ■ |
| | Valuations are fair. Shorter duration is a positive. | | | | | | |
| | Investment-Grade Corporates | ■ | ■ | ■ | ■ | ■ | ■ |
| | Yield spreads are fair. Credit quality is stable. | | | | | | |
| | Preferred Securities | ■ | ■ | ■ | ■ | ■ | ■ |
| | Good income generator. Bank credit quality improving. | | | | | | |
| | High-Yield Corporates | ■ | ■ | ■ | ■ | ■ | ■ |
| | Credit quality metrics are good, valuations are fair, and defaults are on pace to be low in 2013. | | | | | | |
| Taxable Bonds – Foreign | Bank Loans | ■ | ■ | ■ | ■ | ■ | |
| | Attractive due to short-term nature and attractive yield. | | | | | | |
| | Foreign Bonds – Hedged | ■ | ■ | ■ | ■ | ■ | ■ |
| | Yields are low compared to domestic bonds. | | | | | | |
| | Foreign Bonds – Unhedged | ■ | ■ | ■ | ■ | ■ | ■ |
| | Still-low yields and euro currency risk are concerns. | | | | | | |
| Emerging Market Debt | ■ | ■ | ■ | ■ | ■ | ■ | |
| Improving economic data, attractive valuations, and Fed inaction are positives. | | | | | | | |

All bonds are subject to market and interest rate risk if sold prior to maturity. Bond values will decline as interest rates rise and are subject to availability and change in price. High-yield/junk bonds are not investment-grade securities, involve substantial risks, and generally should be part of the diversified portfolio of sophisticated investors. Mortgage-backed securities are subject to credit, default risk, prepayment risk that acts much like call risk when you get your principal back sooner than the stated maturity, extension risk, the opposite of prepayment risk, and interest rate risk. International and emerging market investing involves risks such as currency fluctuation and political instability and may not be suitable for all investors. Bank loans are loans issued by below investment-grade companies for short term funding purposes with higher yield than short-term debt and involve risk. Treasury inflation-protected securities (TIPS) help eliminate inflation risk to your portfolio as the principal is adjusted semiannually for inflation based on the Consumer Price Index - while providing a real rate of return guaranteed by the U.S. government. Corporate bonds are considered higher risk than government bonds but normally offer a higher yield and are subject to market, interest rate and credit risk as well as additional risks based on the quality of issuer coupon rate, price, yield, maturity and redemption features. Foreign Bonds – Hedged: Non-U.S. fixed income securities generally from investment-grade issuers in developed countries, with hedged currency exposure. Foreign Bonds – Unhedged: Non-U.S. fixed income securities normally denominated in major foreign currencies.

DEFINITIONS:

EQUITY AND ALTERNATIVES ASSET CLASSES

Large Growth: Stocks in the top 70% of the capitalization of the U.S. equity market are defined as Large Cap. Growth is defined based on fast growth (high growth rates for earnings, sales, book value, and cash flow) and high valuations (high price ratios and low dividend yields).

Large Value: Stocks in the top 70% of the capitalization of the U.S. equity market are defined as Large Cap. Value is defined based on low valuations (low price ratios and high dividend yields) and slow growth (low growth rates for earnings, sales, book value, and cash flow).

Mid Growth: 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. Growth is defined based on fast growth (high growth rates for earnings, sales, book value, and cash flow) and high valuations (high price ratios and low dividend yields).

Mid Value: 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. Value is defined based on low valuations (low price ratios and high dividend yields) and slow growth (low growth rates for earnings, sales, book value, and cash flow).

Small Growth: Stocks in the bottom 10% of the capitalization of the U.S. equity market are defined as Small Cap. Growth is defined based on fast growth (high growth rates for earnings, sales, book value, and cash flow) and high valuations (high price ratios and low dividend yields).

Small Value: Stocks in the bottom 10% of the capitalization of the U.S. equity market are defined as Small Cap. Value is defined based on low valuations (low price ratios and high dividend yields) and slow growth (low growth rates for earnings, sales, book value, and cash flow).

U.S. Stocks: Stock of companies domiciled in the U.S.

Large Foreign: Large-cap foreign stocks have market capitalizations greater than \$5 billion. The majority of the holdings in the large foreign category are in the MSCI EAFE Index.

Small Foreign: Small-cap foreign stocks typically have market capitalizations of \$250M to \$1B. The majority of the holdings in the small foreign category are in the MSCI Small Cap EAFE Index.

Emerging Markets: Stocks of a single developing country or a grouping of developing countries. For the most part, these countries are in Eastern Europe, Africa, the Middle East, Latin America, the Far East and Asia.

REITs: 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. This would also include real-estate operating companies.

Commodities – Industrial Metals: Stocks in companies that mine base metals such as copper, aluminum and iron ore. Also included are the actual metals themselves. Industrial metals companies are typically based in North America, Australia, or South Africa.

Commodities – Precious Metals: Stocks of companies that do gold- silver-, platinum-, and base-metal-mining. Precious-metals companies are typically based in North America, Australia, or South Africa.

Commodities – Energy: Stocks of companies that focus on integrated energy, oil & gas services, oil & gas exploration and equipment. Public energy companies are typically based in North America, Europe, the UK, and Latin America.

Merger Arbitrage is a hedge fund strategy in which the stocks of two merging companies are simultaneously bought and sold to create a riskless profit. A merger arbitrageur looks at the risk that the merger deal will not close on time, or at all. Because of this slight uncertainty, the target company's stock will typically sell at a discount to the price that the combined company will have when the merger is closed. This discrepancy is the arbitrageur's profit.

Long/Short is an investment strategy generally associated with hedge funds. It involves buying long equities that are expected to increase in value and selling short equities that are expected to decrease in value.

EQUITY SECTORS

Materials: Companies that engage in a wide range of commodity-related manufacturing. Included in this sector are companies that manufacture chemicals, construction materials, glass, paper, forest products and related packaging products, metals, minerals and mining companies, including producers of steel.

Energy: Companies whose businesses are dominated by either of the following activities: The construction or provision of oil rigs, drilling equipment and other energy-related service and equipment, including seismic data collection or the exploration, production, marketing, refining and/or transportation of oil and gas products, coal and consumable fuels.

Industrials: Companies whose businesses: Manufacture and distribute capital goods, including aerospace and defense, construction, engineering and building products, electrical equipment and industrial machinery; provide commercial services and supplies, including printing, employment, environmental and office services; provide transportation services, including airlines, couriers, marine, road and rail, and transportation infrastructure.

Consumer Discretionary: Companies that tend to be the most sensitive to economic cycles. Its manufacturing segment includes automotive, household durable goods, textiles and apparel, and leisure equipment. The service segment includes hotels, restaurants and other leisure facilities, media production and services, consumer retailing and services and education services.

Technology: Companies that primarily develop software in various fields such as the Internet, applications, systems and/or database management and companies that provide information technology consulting and services. Technology hardware & equipment include manufacturers and distributors of communications equipment, computers and peripherals, electronic equipment and related instruments, and semiconductor equipment and products.

Financials: Companies involved in activities such as banking, consumer finance, investment banking and brokerage, asset management, insurance and investment, and real estate, including REITs.

Utilities: Companies considered electric, gas or water utilities, or companies that operate as independent producers and/or distributors of power.

Health Care: Companies in two main industry groups: Healthcare equipment and supplies or companies that provide healthcare-related services, including distributors of healthcare products, providers of basic healthcare services, and owners and operators of healthcare facilities and organizations or companies primarily involved in the research, development, production and marketing of pharmaceuticals and biotechnology products.

Consumer Staples: Companies whose businesses are less sensitive to economic cycles. It includes manufacturers and distributors of food, beverages and tobacco, and producers of non-durable household goods and personal products. It also includes food and drug retailing companies.

Telecommunications: Companies that provide communications services primarily through a fixed line, cellular, wireless, high bandwidth and/or fiber-optic cable network.

FIXED INCOME

Credit Quality: An individual bond's credit rating is determined by private independent rating agencies such as Standard & Poor's, Moody's and Fitch. Their credit quality designations range from high ('AAA' to 'AA') to medium ('A' to 'BBB') to low ('BB', 'B', 'CCC', 'CC' to 'C').

Duration: A measure of the sensitivity of the price (the value of principal) of a fixed-income investment to a change in interest rates. Duration is expressed as a number of years. Rising interest rates mean falling bond prices, while declining interest rates mean rising bond prices. The bigger the duration number, the greater the interest-rate risk or reward for bond prices.

Munis – Short-term: Bonds issued by various state and local governments to fund public projects. The income from these bonds is generally free from federal taxes. These bonds generally have maturities of less than three years.

Munis – Intermediate: Bonds issued by various state and local governments to fund public projects. The income from these bonds is generally free from federal taxes. These bonds generally have maturities of between 3 and 10 years.

Munis – Long-term: Bonds issued by various state and local governments to fund public projects. The income from these bonds is generally free from federal taxes. These bonds generally have maturities of more than 10 years.

Munis – High-yield: Bonds issued by various state and local governments to fund public projects. The income from these bonds is generally free from federal taxes. These bonds generally offer higher yields than other types of bonds, but they are also more vulnerable to economic and credit risk. These bonds are rated BB+ and below.

Treasuries: A marketable, fixed-interest U.S. government debt security. Treasury bonds make interest payments semi-annually and the income that holders receive is only taxed at the federal level.

TIPS (Treasury Inflation Protected Securities): A special type of Treasury note or bond that offers protection from inflation. Like other Treasuries, an inflation-indexed security pays interest every six months and pays the principal when the security matures. The difference is that the underlying principal is automatically adjusted for inflation as measured by the consumer price index (CPI).

Mortgage-Backed Securities: A type of asset-backed security that is secured by a mortgage or collection of mortgages. These securities must also be grouped in one of the top two ratings as determined by a accredited credit rating agency, and usually pay periodic payments that are similar to coupon payments. Furthermore, the mortgage must have originated from a regulated and authorized financial institution.

Investment-Grade Corporates: Securities issued by corporations with a credit rating of BBB- or higher. Bond rating firms, such as Standard & Poor's, use different designations consisting of upper- and lower-case letters 'A' and 'B' to identify a bond's investment-grade credit quality rating. 'AAA' and 'AA' (high credit quality) and 'A' and 'BBB' (medium credit quality) are considered investment-grade.

Preferred Stocks: A class of ownership in a corporation that has a higher claim on the assets and earnings than common stock. Preferred stock generally has a dividend that must be paid out before dividends to common stockholders and the shares usually do not have voting rights.

High-Yield Corporates: Securities issued by corporations with a credit rating of BB+ and below. These bonds generally offer higher yields than investment-grade bonds, but they are also more vulnerable to economic and credit risk.

Bank Loans: In exchange for their credit risk, these floating-rate bank loans offer interest payments that typically float above a common short-term benchmark such as the London interbank offered rate, or LIBOR.

Foreign Bonds – Hedged: Non-U.S. fixed income securities generally from investment-grade issuers in developed countries, with hedged currency exposure.

Foreign Bonds – Unhedged: Non-U.S. fixed income securities normally denominated in major foreign currencies.

Emerging Market Debt: The debt of sovereigns, agencies, local issues, and corporations of emerging markets countries and subject to currency risk.

IMPORTANT DISCLOSURES

The opinions voiced in this material are for general information only and are not intended to provide or be construed as providing specific investment advice or recommendations for any individual. To determine which investments may be appropriate for you, consult your financial advisor prior to investing. All performance referenced is historical and is no guarantee of future results. All indexes are unmanaged and cannot be invested into directly.

Past performance is no guarantee of future results.

Stock investing involves risk including loss of principal.

Preferred stock investing involves risk, which may include loss of principal.

Distressed investing involves significant risks, including a total loss of capital. The risks associated with distressed investing arise from several factors including: limited diversification, the use of leverage, limited liquidity, and the possibility that investors may be required to accept cash or securities with a value less than their original investment and/or may be required to accept payment over an extended period of time.

The Standard & Poor's 500 Index is a capitalization-weighted index of 500 stocks designed to measure performance of the broad domestic economy through changes in the aggregate market value of 500 stocks representing all major industries.

Quantitative easing is a government monetary policy occasionally used to increase the money supply by buying government securities or other securities from the market. Quantitative easing increases the money supply by flooding financial institutions with capital in an effort to promote increased lending and liquidity.

This research material has been prepared by LPL Financial.

To the extent you are receiving investment advice from a separately registered independent investment advisor, please note that LPL Financial is not an affiliate of and makes no representation with respect to such entity.

Not FDIC or NCUA/NCUSIF Insured | No Bank or Credit Union Guarantee | May Lose Value | Not Guaranteed by any Government Agency | Not a Bank/Credit Union Deposit