MARKET PULSE | 6.30.2022

Top News

| | | Institutional Industry News | |
|---|-------------|---|--|
| WSJ U.S. Business News* | | PlanAdvisor | |
| Xerox CEO John Visentin Dies | | Candidly Releases Automated Public Service Loan Forgiveness Tool | |
| Aerojet Rocketdyne CEO Poised to Win Proxy Fight Against Executive Chairman | | Excessive Fee ERISA Complaint Targets Cook Group | |
| Exxon to Sell Canadian Shale Gas Assets | | The Keys to Delivering Valuable Financial Wellness Benefits | |
| Spirit Air's Board Pushes Shareholder Meeting on Frontier Bid for Second Time | | An Update on the SEC's Private Fund Rule | |
| U.S. Agrees to Pay \$3.2 Billion for More Pfizer Covid Vaccines | | RIA in a Box Launches Continuing Education Program to Support NASAA Rule | |
| Powell Says Fed Must Accept Higher Recession Risk to Combat Inflation | | | |
| U.S. GDP's Early 2022 Dip Was Bigger Than Previously Thought | | Wealth Industry News | |
| U.S. Blacklists Five Chinese Firms for Allegedly Helping Russia's Military | | CityWire USA | |
| China's Economy Returns to Growth Mode as Covid Lockdowns Lift | | Prime Capital adds Louisiana firm, citing its marketing prowess | |
| | | SEC bans Cali advisor who stole from his own RIA's pension plan | |
| *CAPTRUST has a corporate WSJ s | ıbscription | Ex-Focus dealmaker says days of 'smashing together firms are over' | |
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| | Only will book | | r manetar riammig Magazine |
|--------------|---|--|---|
| | Prime Capital adds Louisiana firm, citing its marketing prowess | | New RIA? Time to prep for an SEC audit |
| | SEC bans Cali advisor who stole from his own RIA's pension plan | | FINRA 'secret agreement' probe ignores larger arbitration concerns |
| subscription | Ex-Focus dealmaker says days of 'smashing together firms are over' | | The case for more 'human-centric' technology |
| | 'Building the next Schwab': Facet touts growth, looks ahead to IPO | | FINRA orders National to pay \$9M in latest alternative product case |
| | The 5 most revealing questions advisors can ask their clients | | |
| | Michael Kitces: Nerd's Eye View | | The rules of Roth conversions |
| | Kitces & Carl Ep 89: From Financial Plan Software To One Page Financial Planning | | Forget the digital race: Regional banks must focus on their wealth businesses |
| | Reframing Monte Carlo Results To Increase Trust In Dynamic Retirement Spending | | An LGBTQ equality fund's liquidation and the future of social criteria |

| CAPTRUST Blogs | | |
|---|--------------------------|------------------------|
| Manager Intelligence Blog | Retirement Plan Blog | Private Wealth Blog |
| DD Update: Vanguard Launches 2070 Vintage and Merges 2015 Vintage into Income Vintage | TIAA Traditional Expense | NEW Schwab Margin Rate |

Columbia Dividend Income: Strategy Update (manager retirement)

American Century Emerging Markets: Meeting recap with Client Portfolio Manager Nathan Chaudoin (May 2022)

American Century Emerging Markets: Manager Overview

Baillie Gifford International Alpha - Due Diligence Update June 2022 Update on DOL Agenda - ESG, 5500, Fiduciary Rule, Lifetime Income Disclosure

Endowment Foundation Blog

Asset Allocation Return Calculation Methodology

2021 NACUBO-TIAA Study of Endowments

May Flash Reports

Investment Committee Blog

Investment Committee - House Views

Trade Note: Equity and Fixed Income Repositioning

U.S. Equities

| | 1 Day | 3 Мо | 6 Mo | YTD | 1 Yr | 3 Yr | 5 Yr | 10 Yr |
|------------------------------|-------|--------|--------|--------|--------|-------|-------|-------|
| S&P 500 Index | -0.06 | -17.21 | -19.71 | -19.27 | -9.72 | 10.92 | 11.54 | 13.05 |
| Dow Jones Industrial Average | 0.27 | -11.62 | -14.10 | -13.74 | -7.75 | 7.53 | 10.23 | 11.79 |
| NASDAQ Composite Index | -0.02 | -23.37 | -28.82 | -28.28 | -22.52 | 12.68 | 13.76 | 15.55 |
| Russell Mid Cap Index | -0.72 | -17.95 | -20.85 | -20.81 | -16.56 | 6.94 | 8.23 | 11.40 |
| Russell 2000 Index | -1.07 | -19.08 | -23.03 | -22.92 | -24.65 | 4.44 | 5.29 | 9.42 |
| CBOE Market Volatility (VIX) | -O.71 | 48.99 | 66.14 | 63.53 | 75.78 | 23.14 | 19.74 | 5.13 |

| 1 Day | | | | | | | |
|-------|-------|-------|--------|--|--|--|--|
| | Value | Blend | Growth | | | | |
| Large | -0.48 | -0.06 | 0.18 | | | | |
| Mid | -0.77 | -0.72 | -0.62 | | | | |
| Small | -1.20 | -1.07 | -0.95 | | | | |

| | Ϋ́ | ΓD | |
|-------|--------|--------|--------|
| | Value | Blend | Growth |
| Large | -12.25 | -19.27 | -27.21 |
| Mid | -15.51 | -20.81 | -30.20 |
| Small | -16.91 | -22.92 | -28.87 |

| 3 Year | | | | | | | | |
|--------|-------|-------|--------|--|--|--|--|--|
| | Value | Blend | Growth | | | | | |
| Large | 7.12 | 10.92 | 13.03 | | | | | |
| Mid | 7.01 | 6.94 | 4.66 | | | | | |
| Small | 6.35 | 4.44 | 1.68 | | | | | |

| | Q | ΓD | |
|-------|--------|--------|--------|
| | Value | Blend | Growth |
| Large | -11.59 | -15.37 | -19.98 |
| Mid | -13.94 | -16.04 | -20.15 |
| Small | -14.86 | -16.65 | -18.58 |

| | 1 Y | ear | |
|-------|--------|--------|--------|
| | Value | Blend | Growth |
| Large | -5.85 | -9.72 | -17.98 |
| Mid | -9.10 | -16.56 | -29.07 |
| Small | -15.65 | -24.65 | -32.94 |

| | 5 Y | 'ear | |
|-------|-------|-------|--------|
| | Value | Blend | Growth |
| Large | 7.34 | 11.54 | 14.61 |
| Mid | 6.50 | 8.23 | 9.21 |
| Small | 4.95 | 5.29 | 4.99 |

| GICS Sectors | 1 Day | 3 Mo | 6 Mo | YTD | 1 Yr | 3 Yr | 5 Yr | 10 Yr |
|------------------------|-------|--------|--------|--------|--------|-------|-------|-------|
| Communication Services | 0.26 | -22.04 | -30.44 | -29.71 | -30.17 | 5.62 | 7.82 | 7.13 |
| Consumer Discretionary | -0.03 | -28.34 | -33.25 | -32.83 | -25.48 | 9.13 | 12.08 | 14.78 |
| Consumer Staples | O.51 | -5.05 | -5.20 | -5.60 | 6.92 | 10.70 | 8.69 | 10.59 |
| Energy | -3.36 | -3.59 | 33.52 | 34.04 | 43.44 | 10.10 | 7.18 | 4.17 |
| Financials | -0.76 | -19.43 | -19.25 | -18.98 | -12.24 | 6.70 | 7.12 | 12.27 |
| Health Care | 0.85 | -6.70 | -8.91 | -8.68 | 1.82 | 13.76 | 12.16 | 15.09 |
| Industrials | -0.55 | -16.95 | -18.08 | -18.12 | -14.33 | 5.41 | 6.83 | 11.16 |
| Information Technology | O.14 | -22.63 | -28.08 | -27.28 | -15.69 | 18.04 | 19.80 | 18.46 |
| Materials | -0.74 | -16.76 | -16.95 | -17.08 | -7.53 | 10.52 | 8.62 | 10.02 |
| Real Estate | -0.66 | -15.58 | -19.29 | -19.84 | -6.69 | 6.31 | 8.07 | 8.43 |
| Utilities | -0.01 | -5.56 | -1.48 | -2.19 | 12.30 | 8.10 | 9.08 | 9.97 |
| | | | | | | | | |

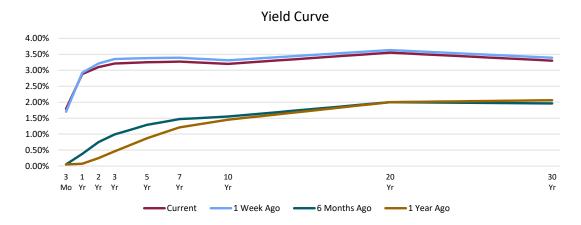
International Equities

| International Equities | 1 Day | 3 Mo | 6 Mo | YTD | 1 Yr | 3 Yr | 5 Yr | 10 Yr |
|------------------------|-------|--------|--------|--------|--------|-------|-------|-------|
| MSCI ACWI Ex USA | -1.08 | -12.85 | -17.O1 | -17.29 | -18.80 | 1.82 | 2.67 | 4.98 |
| MSCI EAFE | -0.96 | -13.88 | -18.45 | -18.39 | -17.32 | 1.56 | 2.36 | 5.55 |
| MSCI Emerging Markets | -1.47 | -9.91 | -15.65 | -16.61 | -24.49 | 0.98 | 2.37 | 3.19 |
| MSCI Frontier Markets | -0.80 | -16.71 | -17.19 | -16.69 | -14.12 | -5.58 | -1.61 | 1.17 |
| China | -1.40 | 4.92 | -6.55 | -7.64 | -5.92 | 4.11 | 1.07 | 4.21 |
| Japan | -0.77 | -4.13 | -6.24 | -5.87 | -5.14 | 10.06 | 7.88 | 13.64 |
| Germany | -1.73 | -12.26 | -17.97 | -18.14 | -17.13 | 1.60 | 0.93 | 7.32 |
| Great Britain | -O.15 | -2.08 | O.51 | 0.99 | 7.09 | 3.14 | 3.80 | 6.72 |
| India | -0.28 | -7.92 | -7.54 | -8.25 | 2.10 | 11.72 | 12.77 | 13.26 |
| France | -0.90 | -9.05 | -13.55 | -13.44 | -5.36 | 5.53 | 6.17 | 9.95 |
| Italy | -1.21 | -11.29 | -17.56 | -17.57 | -9.48 | 4.25 | 4.62 | 7.87 |
| Canada | -0.65 | -12.90 | -9.23 | -8.83 | -2.79 | 8.38 | 7.82 | 8.30 |
| South Korea | -1.82 | -13.25 | -20.56 | -20.14 | -27.65 | 3.73 | -O.15 | 2.52 |
| Brazil | -0.96 | -16.99 | -4.31 | -4.96 | -21.76 | -0.45 | 9.86 | 6.25 |
| Spain | -1.38 | -3.53 | -3.74 | -4.22 | -5.13 | -0.71 | -1.54 | 5.63 |
| Mexico | -0.77 | -14.35 | -8.89 | -9.78 | -4.52 | 3.65 | -0.47 | 1.80 |
| Hong Kong | -1.88 | 0.32 | -4.72 | -5.99 | -24.13 | -8.32 | -3.26 | 1.24 |

Returns by country are represented by the following indexes: China (Shanghai Composite), Japan (Nikkei 225), Germany (DAX), Great Britain (FTSE 100), India (S&P BSE SENSEX), France (CAC 40), Italy (FTSE MIB), Canada (S&P/TSX Composite), South Korea (KOSPI), Russia (MOEX), Brazil (IBOVESPA), Spain (IBEX 35), Mexico (S&P/BMV IPC), and Hong Kong (Hang Seng).

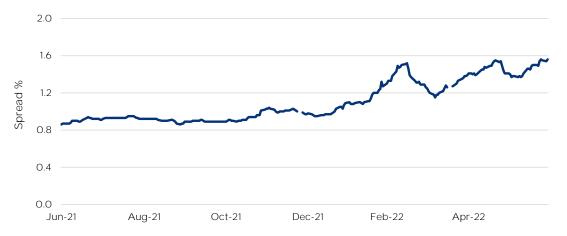
Fixed Income

| Fixed Income | 1 Day | 3 Мо | 6 Mo | YTD | 1 Yr | 3 Yr | 5 Yr | 10 Yr |
|-----------------------------|-------|--------|--------|--------|--------|-------|-------|-------|
| US Aggregate Bond Index | 0.58 | -4.72 | -10.39 | -10.72 | -10.58 | -1.07 | 0.76 | 1.50 |
| 3 Month T-Bill | 0.00 | O.11 | O.15 | O.15 | O.17 | 0.63 | 1.11 | 0.64 |
| Global Aggregate Bond Index | 0.30 | -8.03 | -14.08 | -14.29 | -15.67 | -3.36 | -0.67 | 0.07 |
| High Yield | -0.75 | -9.20 | -13.87 | -13.85 | -12.38 | 0.34 | 2.19 | 4.51 |
| TIPS | -0.21 | -5.93 | -8.42 | -8.83 | -4.87 | 3.08 | 3.19 | 1.74 |
| Municipals | 0.08 | -3.03 | -9.25 | -9.25 | -8.77 | -0.27 | 1.45 | 2.35 |
| Intermediate Government | 0.34 | -1.82 | -5.99 | -6.13 | -6.64 | -0.42 | 0.77 | 0.93 |
| Intermediate Corporate | 0.28 | -3.93 | -9.04 | -9.21 | -9.59 | -O.21 | 1.42 | 2.37 |
| Intermediate Credit | 0.28 | -3.66 | -8.60 | -8.76 | -9.16 | -0.23 | 1.36 | 2.18 |
| Long Government | 1.45 | -11.78 | -20.73 | -21.83 | -18.74 | -3.19 | 0.26 | 1.57 |
| Long Corporate | 0.83 | -12.30 | -22.07 | -22.90 | -21.66 | -2.41 | 0.97 | 3.26 |
| Long Credit | 0.82 | -12.12 | -21.79 | -22.59 | -21.35 | -2.52 | 0.96 | 3.14 |
| Emerging Market Debt | -0.31 | -11.53 | -20.10 | -20.24 | -21.10 | -5.20 | -1.19 | 2.22 |
| | | | | | | | | |

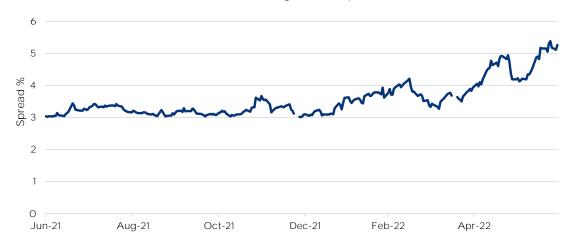


| | 3 Mo | 1 Yr | 2 Yr | 3 Yr | 5 Yr | 7 Yr | 10 Yr | 20 Yr | 30 Yr |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Current | 1.79% | 2.88% | 3.10% | 3.21% | 3.25% | 3.27% | 3.20% | 3.55% | 3.30% |
| 1 Week Ago | 1.70% | 2.92% | 3.21% | 3.35% | 3.38% | 3.39% | 3.31% | 3.63% | 3.39% |
| 6 Months Ago | 0.05% | 0.38% | 0.75% | 0.99% | 1.29% | 1.47% | 1.55% | 2.00% | 1.96% |
| 1 Year Ago | 0.05% | 0.07% | 0.25% | 0.46% | 0.87% | 1.21% | 1.45% | 2.00% | 2.06% |

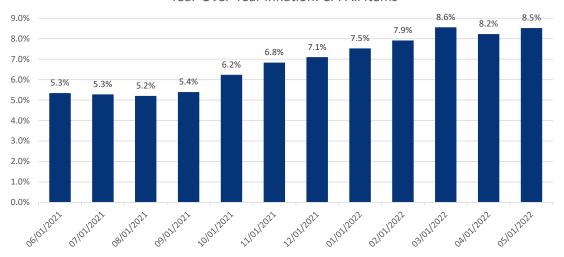
U.S. Corporate Spreads



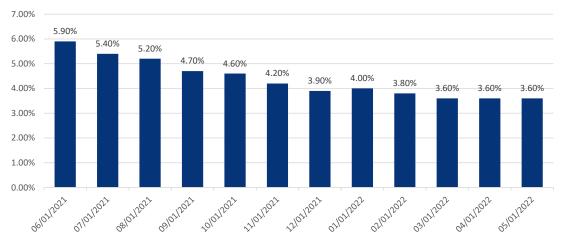
U.S. High Yield Spreads



Year-Over-Year Inflation: CPI All Items



Unemployment Rate



Rate Average: 30 Year Fixed Mortgage



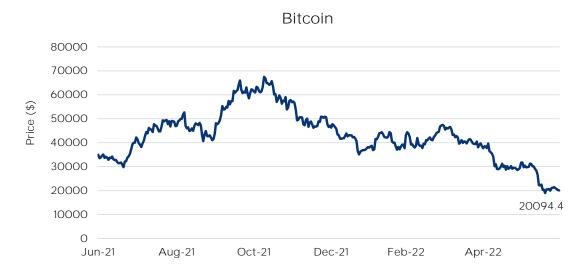
Exchange Rates

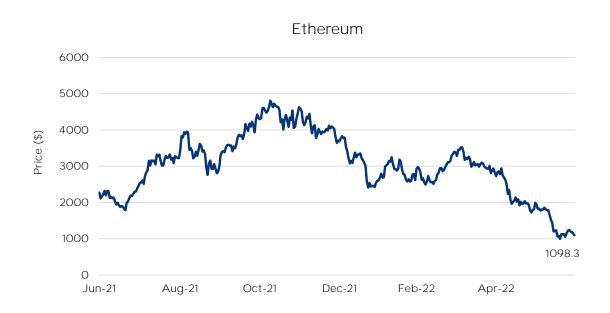
Data as of: 6.24.2022

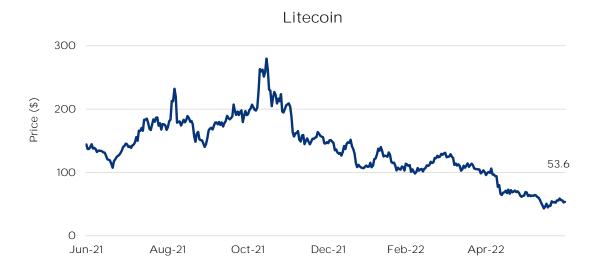
| | Current | 6 Mths Ago | 1 Year Ago |
|----------------------------|---------|---------------|---------------|
| US Dollar / Euro | 1.05 | 1.13 | 1.18 |
| Yen / US Dollar | 135.22 | 114.42 | 111.05 |
| US Dollar / British Pound | 1.23 | 1.34 | 1.38 |
| Yuan / US Dollar | 6.69 | 6.37 | 6.46 |
| Canadian Dollar / US Doll | 1.29 | 1.28 | 1.24 |
| Mexican Peso / US Dollar | 19.91 | 20.65 | 19.91 |
| Brazilian Real / US Dollar | 5.24 | 5.68 | 5.01 |
| Indian Rupee / US Dollar | 78.25 | 75.02 | 74.33 |

Cryptocurrency

Data as of: 6.29.2022







Oil Price

Data as of: 6.27.2022

