Heating Up

November 22, 2021

Markets

The S&P 500 Index had its best month of the year in October, rising 7% and bouncing back significantly from September's 4.7% loss, which was its worst month since March 2020. The large cap index ended October at an all-time high, adding to an impressive run of 59 new daily closing highs in 2021, the third-highest annual total since the Great Depression.¹ While valuations are unquestionably high,² the recent rally has been supported by higher-than-expected earnings and profitability. As of the end of the month, the blended third-quarter earnings growth rate for the S&P 500 is 39.1% on a year-over-year basis, the third-highest growth rate since 2010.³ Further, operating margins are 13.3%, substantially higher than the 8.1% average since 1993.¹ Equity markets also responded favorably to a dovish interpretation of the Federal Reserve's mid-October interest rate decision, as well as decreasing COVID-19 cases and hospitalizations in the United States.⁴

Despite the good news, investors remain fixated on the government's unprecedented monetary policy support. The S&P 500 was up just 1% month-to-date through October 12. On October 13, the Fed announced that it would continue with the status quo of purchasing \$120 billion Treasury and mortgage-backed securities per month. However, it hinted that at the November meeting, if the decision were made to begin slowing purchases, the tapering cycle could be completed around mid-2022. (As suggested, the Fed did indeed decide in early November to start tapering asset purchases in late November.)

International developed market and emerging market stocks lagged behind U.S. equities, despite posting absolute returns of 2.5% and 1.0%, respectively. As a result, emerging market stocks have bounced back to flat for 2021.

⁶ CNBC: https://www.cnbc.com/2021/11/03/fed-decision-taper-timetable-as-it-starts-pulling-back-on-pandemic-era-economic-aid-.html



¹ S&P Global: https://www.spglobal.com/spdji/en/commentary/article/us-equities-market-attributes/

²Multpl: https://www.multpl.com/shiller-pe

³ Factset: www.factset.com/hubfs/Website/Resources%20Section/Research%20Desk/Earnings%20Insight/EarningsInsight 110521.pdf

⁴ Our World in Data: https://ourworldindata.org/coronavirus#all-charts-preview

⁵ Federal Reserve: https://www.federalreserve.gov/monetarypolicy/files/fomcminutes20210922.pdf





Source: Bloomberg

Within fixed income markets, longer duration bonds underperformed, as interest rates rose due to inflation concerns. Five-year market-implied inflation, as proxied by the yield spread between Treasuries and Treasury Inflation-Protected Securities (TIPS), finished October at a multi-decade high of 2.9%. Real assets, often viewed as a hedge against the declining purchasing power inflation causes, posted impressive gains. U.S. REITs led the way, up 7.7% for the month. The price of crude oil jumped higher by over 20%, reaching \$85/barrel for the first time since 2014. The demand for energy continues to climb; total world petroleum consumption was estimated to be 98.9 million barrels per day in the third quarter, a post-pandemic high.⁷

⁷ EIA: https://www.eia.gov/outlooks/steo/



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Markets Rally Following Fed Tapering Announcement; Price of S&P 500, As of 10/29/2021



Source: Bloomberg

Inflation Expectations Breakout Higher; 5-Year TIPS Breakeven, *As of 10/31/2021*



Source: Federal Reserve Economic Data (FRED)

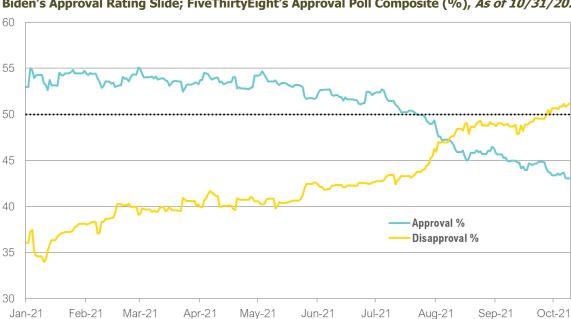
Biden's Approval Slide

As with his two predecessors, U.S. President Joe Biden's net approval rating has declined since his inauguration, dropping steadily from +17% at the start of his presidency to -8.2% by the end of October.⁸ This represents the second-worst net approval rating by any president 285 days into their first term since World War II.⁸ Some blame the delta variant COVID-19 surge, while others point to delays surrounding key agenda items, like the bipartisan infrastructure bill and a multi-trillion-dollar social spending package focused on health care, education, and climate change policies.⁹

⁹ The Economist: https://www.economist.com/graphic-detail/2021/10/14/joe-bidens-approval-rating-reaches-a-new-low



⁸ FiveThirtyEight: https://projects.fivethirtyeight.com/biden-approval-rating/



Biden's Approval Rating Slide; FiveThirtyEight's Approval Poll Composite (%), As of 10/31/2021

Source: FiveThirtyEight

Biden and his cabinet have their work cut out for them if they hope to turn public perception around. One big ticket item, the aforementioned \$1 trillion bipartisan infrastructure bill, was nearing a conclusion at the end of October (and finally passed and signed into law in early November). 10

As Congress debates how to pay for this legislation, the United States government once again finds itself up against its debt limit. 11 The prior extension of the limit to \$28.4 trillion, agreed upon in 2019, was reached at the end of July, which means the Treasury can no longer issue additional debt to fund obligations until a new limit is set. 11 Since then, the Treasury used its cash surplus to fund its day-to-day operations, but this was scheduled to run out by the end of October. 11 As the clock wound down, the House voted to increase the debt ceiling by \$480 billion, an amount expected to allow the U.S. to pay its bills through December 3.12 Since then, the debt debate has mostly taken a backseat to the "Build Back Better" legislation. At the end of the month, Treasury Secretary Janet Yellen brought the debate to the forefront once again by saying Democratic Congressional leaders could push through the debt ceiling bill on their own via the reconciliation process:

"Should it be done on a bipartisan basis? Absolutely. Now if [the republicans] are not going to cooperate, I don't want to play chicken and end up not raising the debt ceiling. I think that's the worst possible outcome. If Democrats have to do it themselves [through reconciliation], that's better than defaulting on the debt to teach the Republicans a lesson."13

¹³ The Washington Post: https://www.washingtonpost.com/us-policy/2021/11/01/yellen-debt-ceiling-biden/



¹⁰ NY Times: https://www.nytimes.com/2021/08/10/us/politics/infrastructure-bill-passes.html

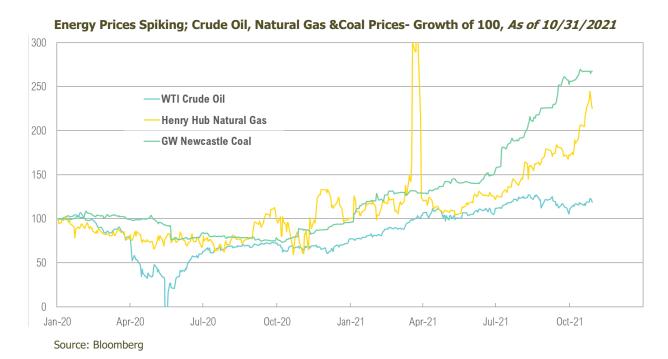
¹¹ NY Times: https://www.nytimes.com/2021/09/27/us/politics/us-debt-ceiling.html

¹² WSJ: https://www.wsj.com/articles/house-set-to-temporarily-raise-debt-limit-11634036401

Bond markets in particular will remain attentive to how Congress will deal with the federal debt ceiling and how this issue will affect Treasury issuance (supply) for the coming quarters. From an economic and market perspective, interest rates must remain contained.

Energy Price Spike

Energy prices shot higher in October. Crude oil, natural gas, and coal prices increased 13%, 30% and 6%, respectively. Year-to-date increases have been even more surprising—crude oil is up 54%, natural gas up 125%, and coal up 178%. Heading into the winter months in the northern hemisphere, natural gas prices are particularly concerning outside the U.S., as spot prices have more than quadrupled and hit record levels in Europe and Asia. The price of natural gas typically reflects seasonal and localized factors, but we could be experiencing the beginning of an unprecedented global price shock.



Despite higher prices, demand for natural gas remains strong. This year, 36% of electricity generation is expected to come from natural gas—only a small dip from last year's 39%. ¹⁵ Coal will likely benefit the most from this 3% decline. It is projected to generate 18% more electricity this year than in 2020, hitting its highest level since 2001. ¹⁵ Its price is also soaring. However, constraints on coal supply and low coal reserves are limiting consumption, compared to previous periods of natural gas price increases. ¹⁵ Oil also seems unlikely to provide an alternative heating and power source due to high prices and the October announcement from OPEC+ that its

¹⁵ EIA: https://www.eia.gov/outlooks/steo/



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¹⁴ IMF: https://blogs.imf.org/2021/10/21/surging-energy-prices-may-not-ease-until-next-year/

production targets will remain unchanged.¹⁶ The International Monetary Fund (IMF), which promotes global economic growth and financial stability, has warned that global growth may soon be impacted if energy prices remain elevated.¹⁴

This macro environment stands in stark contrast to conditions 18 months ago, when May 2020 WTI oil futures contracts plummeted to -\$37.63/barrel due to a massive supply glut following global lockdowns.¹⁷ As a result, energy producers cut production and slashed their investments. However, consumption rebounded faster than anticipated, led by the industrial sector. Yet due to labor shortages, maintenance backlogs, longer lead times for new projects, and investors' lackluster interest in fossil fuels, companies were slow to increase supply when demand suddenly jumped, and as a result, energy prices shot upward. At the end of October, natural gas production in the U.S. remains below pre-crisis levels.¹⁴

With winter rapidly approaching and markets struggling to correct themselves, a bipartisan group of senators from New England sent a letter on October 28 to the White House urging "targeted actions" to provide relief "given the current state of energy markets." The letter goes on to suggest "releasing inventory from the Strategic Petroleum Reserve and the Northeast Home Heating Oil Reserve and limiting natural gas exports to lessen the effect of potential residential energy price increases." It's worth noting that both the IMF and the U.S. Energy Information Administration expect prices to normalize by sometime next year, but both agencies predict volatile conditions in the near term. 14,15

Looking Forward

Across the globe, communities continue to recover from the effects of the COVID-19 pandemic and lockdowns, but challenges persist. Although record levels of stimulus were initially welcome and likely necessary, continued stimulus – exacerbated by a multitude of supply issues – is leading to overheating in some sectors, most notably in energy.

As we explained in our September commentary, we expect market participants—and bond vigilantes—to start paying more attention to price shifts in the energy complex. At the end of October, a barrel of WTI crude oil traded for a little over \$83, a price not exceeded since 2014. Similarly, the national average gas price is now well over \$3 per gallon, a seven-year high. Finally, natural gas prices are at 13-year highs. If bond vigilantes stay quiet, unsustainable policy accommodation can likely continue. If they do not, investors should expect elevated volatility—at least relative to what has been an extraordinarily good year for asset prices. Another scenario is that the economic pain of higher energy prices could become so acute that a new breed of vigilantes may emerge—the energy vigilantes—who could force policymakers' hands.

At RMB, we continue to recommend maintaining diversified portfolios of investments that have the potential to perform well in a broad range of market outcomes. As we move forward from here, we are closely watching the labor market dynamics in the U.S., as unemployment has continued to fall yet job openings remain at historical

¹⁹ CNBC: https://www.cnbc.com/2021/10/06/americans-are-paying-the-most-for-gas-in-seven-years.html



¹⁶ WSJ: https://www.wsj.com/articles/opec-russias-gradual-oil-hike-pushes-prices-to-seven-year-high-11633356803

¹⁷Bloomberg: https://www.bloomberg.com/news/articles/2020-04-20/negative-prices-for-oil-here-s-what-that-means-quicktake

¹⁸ U.S. Senate: https://www.collins.senate.gov/sites/default/files/211028.bidenhassancollinsreedwinterfuels.pdf

highs. Consumers are faced with empty shelves in stores and long lead times for other purchases, such as vehicles, as labor and supply chain shortages have made delivery of goods difficult for companies. Many investors view these issues as a sign that the inflationary pressures seen over the last six months are likely to continue in coming months. Concerns about the job market, supply shortages, and inflation have all contributed to the uneven economic recovery, which is likely to persist in the near future. Corrections in equity markets and continued interest rate volatility remain a possibility in this environment. Given this, RMB believes investors should evaluate risk exposures in portfolios. One way for investors to respond in this type of environment is to maintain long-term asset allocation targets to stocks and bonds, but to reduce risk through a focus on high quality core investments within these allocations. While remaining cognizant of the increasing risks, we continue to focus on balancing opportunities in the current environment and taking advantage of niche markets that present attractive risk/reward opportunities.

All market pricing and performance data from Bloomberg, unless otherwise cited. Asset class and sector performance are gross of fees unless otherwise indicated.

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