Please refer to Appendix – Important Disclosures.

### Second Half to Provide Test of Market Strength

**Highlights:**
- Fed Pushing for Fiscal Stimulus
- Virus Spread Could Weigh on Economic Rejuvenation
- Earnings Weakness Stretches Valuations
- After Outflows, Exposure to Equities Still Elevated
- Stocks Look Past Election for Now
- Indexes Buoyed by Handful of Stocks

Big meaty macro questions dominate the headlines, but these seem to be providing more noise than answers. As important as they may be, questions about coronavirus, economic rejuvenation, the impact of the Presidential election, additional stimulus (fiscal and/or monetary) and the path for earnings are not likely to be answered with clarity any time soon and so can be a distraction for many investors. And while these topics may not be devoid of news, they do tend to be viewed through a lens of biases that can have us finding what we were looking for anyway. When conclusions drive the evidence, investor outcomes suffer.

### Outlook Summary

Weight of the Evidence tilts bullish but volatility and uncertainty remain elevated

Remarkable rally leaves stocks shy of previous thresholds and needing evidence of strength

From current challenges, new opportunities will emerge

New era of portfolio management will emphasize dynamic approaches

**Indicator Review**

**Macro Factors (What Could Happen)**

<table>
<thead>
<tr>
<th>Factor</th>
<th>Outlook</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal Reserve Policy</td>
<td>Bullish</td>
<td>+1</td>
</tr>
<tr>
<td>Economic Fundamentals</td>
<td>Bearish</td>
<td>-1</td>
</tr>
<tr>
<td>Valuations</td>
<td>Neutral</td>
<td>0</td>
</tr>
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</table>

**Market Factors (What Is Happening)**

<table>
<thead>
<tr>
<th>Factor</th>
<th>Outlook</th>
<th>Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Investor Sentiment</td>
<td>Neutral</td>
<td>0</td>
</tr>
<tr>
<td>Seasonal Patterns/Trends</td>
<td>Bullish</td>
<td>+1</td>
</tr>
<tr>
<td>Tape (Breadth)</td>
<td>Neutral</td>
<td>0</td>
</tr>
</tbody>
</table>

Weight of the Evidence = Bullish +1

For two decades, our goal from this perch has been to provide context in periods of uncertainty and perspective in the face of volatility and to do this with humility and as much grace as possible. We've tried to remove emotion from the decision making process when it comes to investing, distinguishing news from noise but aware that we don't know any more than anyone else about what the future might hold. When it comes to the trade-off between being right and helping clients make wise investment decisions - we choose the latter. Every. Single. Time.

To this end our approach has been to let the evidence light the path.
Having come to the mid-point of the year, we can and will monitor developments across the range of indicators. But with the uncertainty and volatility that were the hallmark of the first half of 2020 not likely to reach full ebb in the second half, investors may have to let discussions of what might happen simmer on the back burner and focus more specifically on what has happened and what is happening. This means laying aside the conversations about electoral outcomes, earnings estimates, and the shape of an economic recovery. As investors, we need to speak more clearly about whether the stock market roller coaster ride of the first half proved to be too much to bear. From the perspective of the market, the most important question for the second half is whether the remarkable rally that emerged over the course of the second quarter was a sign of sustainable strength or just a volatile reaction to unsustained weakness.

There is some historical support for the former, but the risk for investors is that it was just the latter. For now, our weight of the evidence remains tilted in favor of the bullish case, but we do want to make sure we keep our seatbelts fastened.

Second quarter stock market strength presents a conundrum for investors. From one perspective, the intensity of the gains argues for further strength as we go forward. Over the past century, quarterly gains of 15% or more for the S&P 500 have been followed by above-average gains over the next two quarters more than 75% of the time (since World War II, it’s been 100% of the time). The S&P 500’s 40-day rally off of its March low trailed on the initial move off of the 2009 lows in terms of intensity. Multiple breadth thrusts indicators produced buy signals. In both the US and in Europe, the percentage of stocks trading above their 50-day
averages crested above 90%. In aggregate, these developments argue for further strength as we move through the second half and into 2021.

However, for the first time ever the S&P 500 was up 20% in a quarter, but still negative on a two-quarter basis (of the 17 previous times that the index had gained 15% or more in a single quarter, only two cases left it in negative territory on a two-quarter basis). Never before have we seen so much strength with so little to show for it. As strong as the 40-day rally off of the March lows was, it failed to overcome the weakness of the preceding 40 days. In this way, 2020 has more in common with the experience of 2001 than it does with 2009 (or many of the other top 40-day rallies in history). In 2009, strength overwhelmed weakness and following consolidation, additional strength was seen. In 2001, strength failed to overwhelm weakness and following consolidation, further weakness emerged. As can be seen on the chart nearby, we remain in a period of consolidation. But soon these paths diverge and which one the market takes will make all the difference.

2020 has provided both but is it the strength itself that matters, or is the inability to overcome weakness more important? We are reminded of the quote from American F. Scott Fitzgerald: “The test of a first-rate intelligence is the ability to hold two opposed ideas in mind at the same time and still retain the ability to function.” Time will tell which is more important and which context carries the day. In the meantime, remember that making new highs is more bullish than not making new highs (stressing the importance of overcoming weakness) and rallies that fail to break above important thresholds can be vulnerable to reversal.
Federal Reserve policy remains bullish. The Fed has made clear that it stands ready to provide the support it can to financial markets and the economy, but has also acknowledged there are some statutory limits to what it can do. The Fed has been actively leaning on fiscal policy authorities to provide additional support. Unfortunately, getting Congress to the point of a deal just months before a Presidential election seems unlikely without the acute pain of financial market stress.

Economic fundamentals remain challenging. Just as the stock market has gone through a period of remarkable weakness followed by remarkable strength, so too has the economy. The noise of these record setting swings overwhelms the simple reality that no one really knows what is going on in the economy right now. The path forward for the economy will likely hinge on the amount of financial scarring that occurs in the months ahead and degree of consumer engagement as coronavirus concerns fluctuate. Still high levels of initial jobless claims and evidence that small businesses are closing are sobering reminders of the economic challenges that lie ahead.

Valuations are neutral right now. While stocks are far from cheap right now, price and earnings volatility in 2020 has led to dramatic swings in valuations over short periods of time. Earnings are expected to have fallen by more than 40% in Q2 and that may well be the largest quarterly decline of this cycle. Corporate health was suspect even before the effects of coronavirus. GDP-based corporate profits had not risen in years, investment spending was falling and CEO confidence was in the tank. The path to sustained earnings growth is unlikely to be as fast or as smooth as the market currently seems to expect.
Sentiment is neutral. Household equity exposure remains a long-term headwind for stock market returns and cash remains relatively under-owned. Recent fund flows have seen investors move away from equities, which tends to provide a tailwind for stocks. Survey data is similarly mixed, though by some measures complacency has returned to levels seen at the beginning of the year.

Seasonal patterns are still bullish. The seasonal cycle composite suggests stocks enjoy a tailwind through most of the third quarter, will seasonal volatility emerging closer to the election. The absence of full-fledged conventions and the postponement of the Olympics could affect these historical tendencies. More broadly, election-related volatility is greater in year when incumbent presidents are defeated and since WWII, no incumbent has been returned to office when their approval rating was in the 30’s (Trump’s latest Gallup approval rating was 38%).

Breadth remains neutral. The rally off of the March lows did come with improved rally participation and that led us upgrade breadth from bearish to neutral. Typically, the continued accumulation of breadth thrusts in the US and overseas would be sufficient to turn the breadth dial to bullish. Given our concerns about whether we have seen sustainable strength or just a reaction to weakness, we are waiting for additional confirmation to make that adjustment. If breadth is turning bullish, then after a period of consolidation, we should see improved participation at both the stock, industry group and sector level. Right now we are seeing something of the opposite. The percentage of stocks above their 200-day averages has cooled, and index-level strength is increasingly a function of just a handful of stocks. The S&P 500 is down just 2%, but the equal-weight version of the index is still down double digits.
Asset Allocation Considerations

It should not be a surprise to hear that missing the best days in the market takes a serious bite out of returns and that missing the worst days really juices returns. Nor should it be a surprise to learn that 2020 has had more than its share of both best days and worst days over almost any time period we would want to consider. What may come as a surprise is that missing the same number of best days and worst days tends to reduce volatility and increase returns (to say nothing of providing a better night’s sleep).

History shows that best days and worst days often emerge in close proximity. In 2020, that has again been the case. The greatest enemy to most investors may not be outright weakness but unexpected (or uncomfortable) volatility. It is not the roller coaster ride that leaves the scar, but jumping out of the moving car because the ride has become unbearable. There is a time to exit the car safely and a time to hold on even if it is not the ride you thought you were signing up for. After the ride provided by the first half of 2020, it may be time to carefully consider tolerances and preferences and overall levels of portfolio risk. Volatility may well be the price of admission, but if an investor is unable to bear the cost, buying the ticket may not be a wise decision.

With stock market valuations high and bond yields low, returns over the coming decade may fall short of investor expectations. Buy-and-hold approaches are not likely to work as well going forward as they have in the recent past. Dynamic portfolio construction will help investors cope with this new environment. The world has changed and we (and our investment approaches) must evolve with it. Strictly passive approaches may deliver more volatility and lower returns than many investors are prepared for. While equities have done remarkably well over the past decade, there will be opportunities for a renewed and more active approach to diversification in the years ahead. It may be surprising that in the first half of 2020, as well as over the past 1, 2 and 20 years, both gold and bonds have provided better returns than the S&P 500.

Investors can thrive in periods of uncertainty if they are able to adapt. As Mark Twain said, “It isn’t what you don’t know that gets you in trouble. It’s what you know for sure that just ain’t so.”

Passivity in the face of increased risks is no more prudent than sitting on a porch watching a hurricane come ashore and muttering softly "This too shall pass." Our weight of the evidence is one way we adapt to the world as it is and not just how we would like it to be. It allows investors to lean into opportunity and away from undue risk while relative strength and momentum trends can help reveal leadership at home or abroad. These can help light the investor’s path. They help manage risk by providing perspective in the face of volatility and context in the periods of uncertainty that are always on the horizon.
BAIRD STRATEGIC ASSET ALLOCATION MODEL PORTFOLIOS

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<table>
<thead>
<tr>
<th>Model Portfolio</th>
<th>Mix: Stocks / (Bonds + Cash)</th>
<th>Risk Tolerance</th>
<th>Strategic Asset Allocation Model Summary</th>
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<tr>
<td>All Growth</td>
<td>100 / 0</td>
<td>Well above average</td>
<td>Emphasis on providing aggressive growth of capital with high fluctuations in the annual returns and overall market value of the portfolio.</td>
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<tr>
<td>Capital Growth</td>
<td>80 / 20</td>
<td>Above average</td>
<td>Emphasis on providing growth of capital with moderately high fluctuations in the annual returns and overall market value of the portfolio.</td>
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<tr>
<td>Growth with Income</td>
<td>60 / 40</td>
<td>Average</td>
<td>Emphasis on providing moderate growth of capital and some current income with moderate fluctuations in annual returns and overall market value of the portfolio.</td>
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<tr>
<td>Income with Growth</td>
<td>40 / 60</td>
<td>Below average</td>
<td>Emphasis on providing high current income and some growth of capital with moderate fluctuations in the annual returns and overall market value of the portfolio.</td>
</tr>
<tr>
<td>Conservative Income</td>
<td>20 / 80</td>
<td>Well below average</td>
<td>Emphasis on providing high current income with relatively small fluctuations in the annual returns and overall market value of the portfolio.</td>
</tr>
<tr>
<td>Capital Preservation</td>
<td>0 / 100</td>
<td>Well below average</td>
<td>Emphasis on preserving capital while generating current income with relatively small fluctuations in the annual returns and overall market value of the portfolio.</td>
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</table>

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<table>
<thead>
<tr>
<th>Asset Class / Model Portfolio</th>
<th>All Growth</th>
<th>Capital Growth</th>
<th>Growth with Income</th>
<th>Income with Growth</th>
<th>Conservative Income</th>
<th>Capital Preservation</th>
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<td>Equities:</td>
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<tr>
<td>Suggested allocation</td>
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<td>35%</td>
<td>15%</td>
<td>0%</td>
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<td>Normal range</td>
<td>90 – 100%</td>
<td>70 - 90%</td>
<td>50 - 70%</td>
<td>30 - 50%</td>
<td>10 - 30%</td>
<td>0%</td>
</tr>
<tr>
<td>Fixed Income:</td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Suggested allocation</td>
<td>0%</td>
<td>15%</td>
<td>35%</td>
<td>45%</td>
<td>50%</td>
<td>60%</td>
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<tr>
<td>Normal range</td>
<td>0 - 0%</td>
<td>10 - 30%</td>
<td>30 - 50%</td>
<td>40 - 60%</td>
<td>45 - 65%</td>
<td>55 – 85%</td>
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<tr>
<td>Cash:</td>
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<tr>
<td>Suggested allocation</td>
<td>5%</td>
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<td>20%</td>
<td>35%</td>
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<td>0 - 20%</td>
<td>0 - 20%</td>
<td>10 - 30%</td>
<td>25 - 45%</td>
<td>15 - 45%</td>
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