So you’re in line at Starbucks. The guy in front of you orders a drink that takes longer to explain that it does to consume. You want a drip…with room in the cup for milk. Then YOU take longer to decide whether it’ll be cream, half and half, or some watered-down version of the natural product from cows. Decisions, decisions…

This article addresses two key questions for investors today: why do secular stock market cycles matter, and how can you adjust your investment approach to enhance returns? The primary answer to the first question is that the expected secular environment should drive your investment approach. The investment approach that was successful in the 1980s and 1990s was not successful in the 1970s nor over the past 21 years. Therefore, an insightful perspective about the current secular bear will determine whether you have the right portfolio for investment success over the next decade and longer.

Now, assume for a moment that you must pick one of two investment portfolios. The first one is designed to return all of the upside—and all of the downside—of the stock market. The second portfolio is built such that it often gets one-half of the upside and one-half of the downside. Which would you pick? Which of the two would you have preferred to have over the past 21 years, since January 2000? (Note: the S&P 500 Index is up 156% over that period.) In a secular bull market, the first portfolio—with all of the ups and downs—will be most successful. In a secular bear market, however, the second portfolio of half and half is essential. More about this shortly—and the insights may surprise you!

SECULAR STOCK MARKET CYCLES

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Once a woodcutter strained to saw down a tree. A young man who was watching asked: “What are you doing?”

“Are you blind?” the woodcutter replied. “I'm cutting down this tree.”

The young man was unabashed. “You look exhausted! Take a break. Sharpen your saw.”

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The woodcutter explained to the young man that he had been sawing for hours and did not have time to take a break.

The young man pushed back… “If you sharpen the saw, you would cut down the tree much faster.”

The woodcutter said, “I don’t have time to sharpen the saw. Don’t you see I’m too busy?”

Too often, we are so focused on the task at hand that we lose sight of taking the actions that are necessary to best achieve our goal. With investments, the goal is to achieve successful returns over time. We should not be distracted by a focus on this week or month; we need successful returns over our investment horizons—which often extend for a decade or two…or more.

And this is where Starbucks, Covey, and secular cycle strategies converge. Investors are too often tempted to focus on immediate returns. In periods of secular bull markets, that’s fine. But today, in a secular bear market, reach for the half and half. Take the time to assess the goal, as Covey emphasizes, and sharpen your investment strategy.

DON’T ACCEPT BREAKEVEN

Over the past 21 years, investors have repeatedly learned the lesson of falling back to, or recovering up to, breakeven in the market. While there’s no better feeling than coming from behind to breakeven, it’s a terrible feeling to watch a gain wither to a loss. But investors did not need to experience the same rollercoaster performance in their investment portfolios that the overall market traversed.

Some portfolios—generally it’s the ones that are indexed to the market using exchange-traded funds (ETFs) or mutual funds—“participate” in the market’s ups and downs. That’s fine; such simple participation is what those funds are designed for. And that works well in secular bull markets, periods like the 1980s and 1990s. But it does not work well in secular bear markets, including the current one.

To illustrate, assume that the market drops by 40% and then recovers by surging 67%. An investor with $1,000 will decline to $600 and then recover to $1,000. So if you take the full cream option—all that the market gives—the illustrated cycle provides a breakeven outcome.

Chapter 10 of Unexpected Returns: Understanding Secular Stock Market Cycles contrasts the concept of a more actively managed and diversified approach to the more passive, buy-and-hold approach to investing. The chapter explores the concepts with the boatman’s analogy of “rowing” versus “sailing.”

Sailing is analogous to the passive investment approach of buy-and-hold—the use of ETFs and certain mutual funds to get what the market provides. Rowing, on the other hand, seeks to capitalize on skill and active management. Rowing uses diversification,
investment selection, and investment skill to limit the downside while accepting limits on
the upside. When the stock market plunges, portfolios built by rowing generally
experience only a fraction of the losses suffered by those dependent on sailing. The
expectation, however, should be that the "rowing" portfolios will also experience (only) a
fraction of the gains.

The investment industry analyzes such fractional performance by assessing the so-called
down-capture and up-capture of securities or portfolios. In other words, when the stock
market declines, down-capture is the percentage of the decline that is reflected in your
portfolio. If your portfolio declines ten percent when the market drops twenty percent, then
your portfolio has a down-capture of fifty percent. Likewise, for market gains, up-capture
is the relative percentage of your gains to the market’s gains.

During choppy, volatile, secular bear markets, most investors want little or none of the
debate, but they want much or all of the gains. Beat the market! Other than for the
luckiest of the market timers (which usually enjoy such success for relatively short
periods), such a strategy is not realistic over most investment horizons. There is a more
realistic expectation, however, that does fit with many risk-managed and actively
managed portfolios.

USE THE HALF & HALF

Returning to the previous illustration, a portfolio structured to limit downside risk while
participating in the upside would have fared better than breakeven. Although most
investors seek somewhat less than half of the
downside while achieving somewhat more than
half of the upside, let’s assume that you have a
half and half portfolio—50% down-capture and
50% up-capture. As the market falls 40%, your
portfolio declines 20%—from $100 to $80. Then
as the market recovers 67%, your portfolio rises
by just over 33%. Your $80 increases to almost $107. So while the market portfolio
 gyrated from $100 to $60 and back to $100, your portfolio progression was $100, $80,
and then $107.

Even better, consider the impact across multiple short-term cycles. The typical secular
bear market has multiple cyclical phases—and there will be more of these cycles before
the current secular bear is over. The effect of multiple cycles on the "rowing" portfolio is
cumulatively compounding gains while the result for the "sailing" portfolio is recurring
breakeven. The second cycle (using the same assumptions) drives the "rowing" portfolio
from $107 to $85 and then to $114. The score after the third cycle: Mr. Market = $100
and your portfolio = $121. Three cycles of breakeven for the market still result in
breakeven—you can't make up for it with volume.

Of course, skeptics will respond that there’s often a difference between theoretical
illustrations and empirical experience. Further, the S&P 500 Index has, at least at this
point, increased 156% from the start of this secular bear in 2000. Nonetheless, the
disproportionate impact of losses over gains is a formidable power.
As reflected in Figure 1, the S&P 500 Index started this secular bear market at 1469 and then took an early dive, ending 47% lower at 777 in October 2002. Five years later, the S&P 500 Index peaked at 1,565—up 101% from its low. By March 2009, the S&P 500 plunged 57% to 667.

Then came 2020. The year started with a surge to new highs. By mid-February, the S&P 500 Index peaked at 3386, a gain of 401% for the market. Twenty-three days later, after a plunge of 34%, the market bottomed at 2237, down 34%. Well into correction territory, the short and brutal swing creates another cycle in the series.

At year-end, in less than 1 year, the market not only recovered but also reached new highs up 68% to 3,756. Cumulatively, the buy-and-hold portfolio (excluding dividends, transaction costs, and taxes) is up 156% over the 21-year investment period.

For the alternative approach, let’s divide the percentage moves in half and apply them to your portfolio: -23.6%, +50.7%, -28.4%, +200.3%, -17.0%, and +33.9%. Your initial investment of $1,000 declined to $764 in less than two years. With half of the market’s gains, your portfolio climbed to $1,152 five years later. Then, applying just half of the subsequent market decline, your gain sank to a loss of $825. Ouch!... a gain yields to a loss. Note, however, that while the market found its bottom below its 2002 trough, your portfolio avoided breaching the previous dip.
Then, with just half of the market’s gains over the 11-year surge, your portfolio again advanced to new highs. The head-spinning air pocket in February and March of 2020 taketh away, but quickly restored new highs. Over the secular bear cycle-to-date, the market is up 156%, compounding at a modest 4.6% annually. Yet your portfolio is up 176%, providing over 1.1 times the cumulative gain. With dividends and other income from your “rowing” portfolio, you have solid real (inflation-adjusted) returns.

Some people will focus on a shorter-term view, given the current economic, financial, and political uncertainties. They will reject a horizon of 21 years and say that one cycle is not enough to benefit from a more hedged and diversified approach.

Interestingly, it doesn’t take numerous cycles to realize the benefit of the more hedged “rowing” approach. In the first cycle in Figure 1 (the early 2000s), market followers ended up 6.5%, while the rowing crew lapped them at 15.2%. In the most recent bull run, the market surged 401%. Much of that gain was required to recover the previous loss. Using the previous 2007 highs as a starting point, the 2009-2020 surge boosted buy-and-hold portfolios by 116% nearly matched by the harder working "rowing" investors with 115%.

The hedged “rowing” portfolio not only worked over the past 21 years, but it was also successful for the previous secular bear market from 1966 to 1981. After that sixteen years of a secular bear, the S&P 500 Index portfolio showed gains of 33%, while the “rowing” portfolio had delivered 44%.

Keep in mind that there are many ways to build a “rowing” portfolio. Most of all, rowing does not require market timing; rowing involves the diligent selection of a combination of skill-driven investments to achieve a lower risk profile and better returns over time. It changes the driver of returns in a portfolio from risk-based (i.e., diversification that delivers market risk and return) to skill-based (i.e., diversification that mitigates market risk and drives returns from investment selection). It is beyond the scope of Unexpected Returns and Crestmont Research to develop or present specific alternatives. Nonetheless, rowing-based portfolios often consider—and include when attractively valued—a variety of components, including but not limited to: specialized stock market investments (e.g., actively-managed, high-dividend, covered calls, long/short equity, actively-rebalanced, preferred stocks, etc.), specialized bond investments (e.g., actively-managed, convertible bonds, inflation-protected securities, principal-protected notes, etc.), alternative investments (e.g., master limited partnerships, royalty trusts, REITS, commodity funds/advisors, private equity, hedge funds, timber, etc.), annuities, variable life, and others.

Clearly, some people will be skeptical about structuring portfolios to achieve (or improve upon) fifty percent up and down capture. Others will be looking for this article to present proof of a system that will lock in those results; it does not. But many others will relate today’s discussion to their own or their advisor’s experience. For the last group, this discussion intends to reinforce that good performance is not a coincidence; rather it is the product of applying skill to portfolios that historically relied solely upon risk for return.

“Keep in mind that there are many ways to build a “rowing” portfolio.”
HOW IT WORKS

Hedged portfolios outperform market portfolios in secular bear markets because of the disproportionate impact of losses relative to the gains required to recover losses. Most significantly, as the magnitude of the loss increases, the required recovery gain exponentially increases.

Figure 2. The Impact of Losses

In secular bull markets, on the other hand, gains significantly overpower losses. So although cyclical swings deliver the occasional “correction,” the recoveries far exceed the losses. The result is that above-average returns from sailing cumulatively exceed those from hedged rowing. In secular bear markets, however, gains across the secular period are cumulatively fairly modest or nonexistent. The result is that losses during secular bears well overpower the gains. Hedge portfolios mitigate some of the negative effects and enable investors to succeed cumulatively.

Figure 2 presents the dynamic of offsetting gains and losses. As the losses increase, the required gain to reach breakeven exponentially increases. To illustrate the half and half effect within hedged portfolios, note that the required gain for a 20% loss is 25% and the required gain for a 40% loss is 67%. Those two points are chosen because 20% is half of 40%, consistent with the earlier “half and half” illustrations. Note that you will see the same effect with 10% and 20% or with 30% and 60%, etc.
While the market investor needs 67% to recover from his 40% loss, the hedged investor only needs 25% to recover from one-half of the 40% loss (i.e., 20%). Yet when the hedged investor receives half of the market’s recovery, 33% from the near 67% surge, the hedged investor has exceeded the required 25% recovery return. As a result, the hedged investor achieves a net gain across the cycle.

So the gains from a hedged portfolio are not coincidental to the past 21 years or the secular bear market of the 1960s and ’70s. The gains occur whenever overall market gains are muted—in every secular bear market.

The current secular bear market has quite a way to go. The normalized price/earnings ratio (P/E) for the overall market is relatively high. The past 21 years worked off the bubble levels from the late 1990s, but P/E has not declined to levels that are required to drive a secular bull market. A more detailed discussion and dramatic graphics can be found in an article titled "Nightmare on Wall Street" at www.CrestmontResearch.com.

**YIELDING TO TEMPTATION**

For some people, looking back 21 years seems like an eternity. Needless to say, those same people are the most skeptical about analyzing a century of secular stock market cycles. They are also the most susceptible after the past decade to Siren’s call to overweight equities today. Yet a market that has run up substantially is more susceptible to correction or decline than it was before its surge. The trend is not always your friend. One of the documented weaknesses of human nature in investors is the tendency to ride winners despite their waning fundamentals (and sell some losers despite their newly attractive fundamentals).

Isn’t it ironic—in a Gary Larson *Far Side* kind of way—that the investor sticking his neck out may not be the tortoise-like rowing investor after all?!  

So although the temptation to follow the momentum of recent years might drive an overweighting of equities, this may be just the time to consider leaning away from passive buy-and-hold strategies in the market. We may soon be approaching the start of the next cycle—from the top.

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