

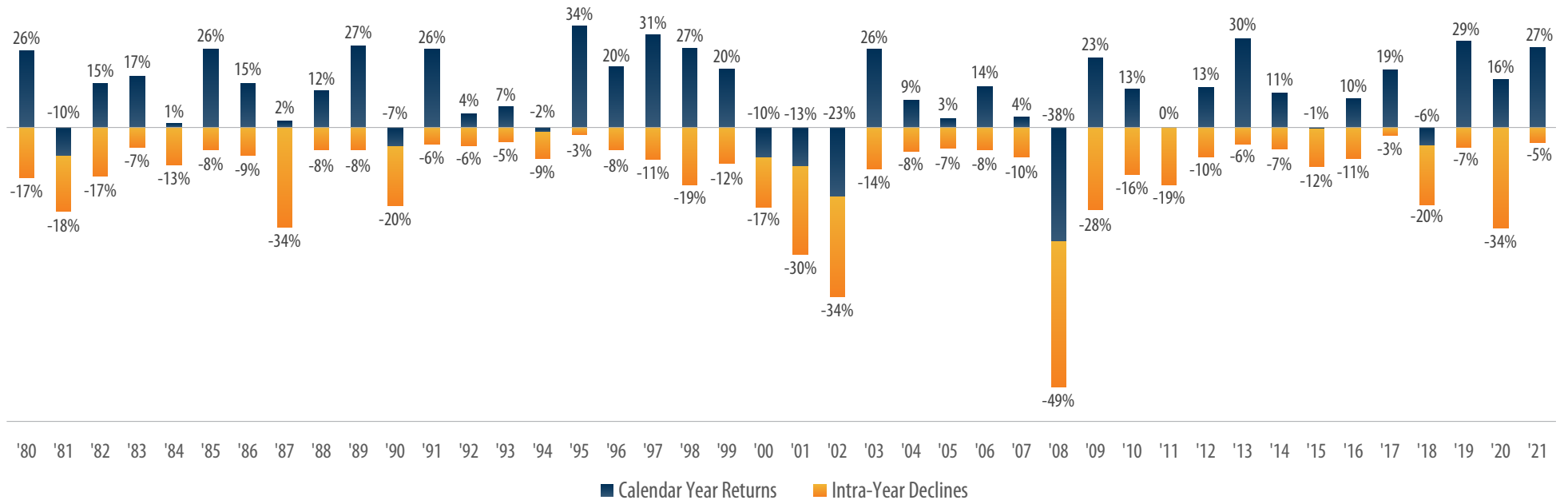
Investors tend to see short-term volatility as the enemy. Volatility may lead many investors to move money out of the market and “sit on the sidelines” until things “calm down.” Although this approach may appear to solve one problem, it creates several others:

1. When do you get back in? You must make two correct decisions back-to-back; when to get out and when to get back in.
2. By going to the sidelines you may be missing a potential rebound. This is not historically unprecedented; see chart below.
3. By going to the sidelines you could be not only missing a potential rebound, but all the potential growth on that money going forward.

We believe the wiser course of action is to review your plan with your financial professional and from there, decide if any action is indeed necessary. This placates the natural desire to “do something,” but helps keep emotions in check.

## INTRA-YEAR DECLINES VS. CALENDAR YEAR RETURNS

Volatility is not a recent phenomenon. Each year, one can expect the market to experience a significant correction, which for the S&P 500 has averaged approximately 14% since 1980. History has shown that those who chose to stay the course were rewarded for their patience more often than not.

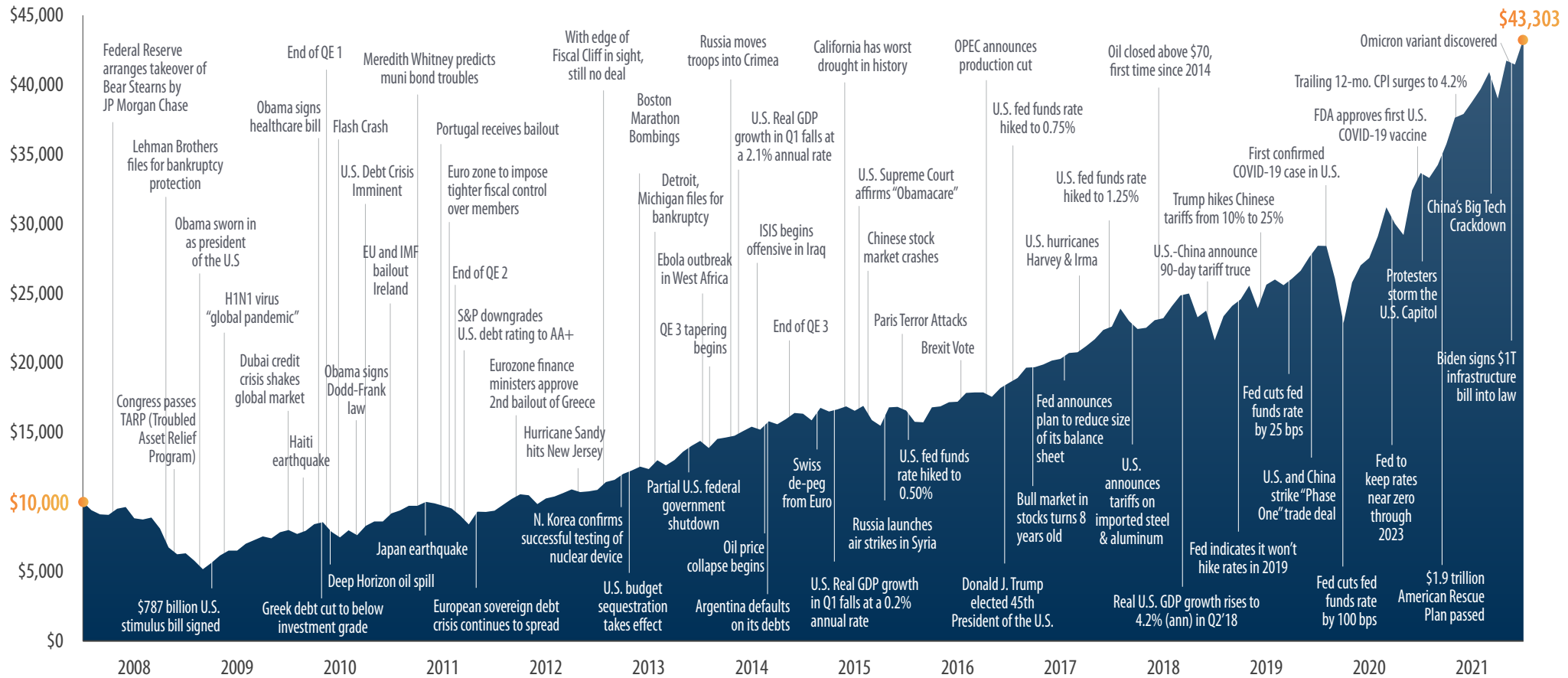


Source: Bloomberg, First Trust Advisors L.P. **Past performance is no guarantee of future results.** The benchmark used for the above chart is the S&P 500 Index. The S&P 500 Index is an unmanaged index of 500 stocks used to measure large-cap U.S. stock market performance. Investors cannot invest directly in an index. Index returns do not reflect any fees, expenses, or sales charges. Returns are based on price only and do not include dividends. This chart is for illustrative purposes only and not indicative of any actual investment. These returns were the result of certain market factors and events which may not be repeated in the future.

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This chart shows the growth of \$10,000 based on S&P 500 Index performance over the last several years. We believe looking at the market's overall resiliency through several major crises and events helps to gain a fresh perspective on the benefits of investing for the long-term.

## THE AVERAGE ANNUAL TOTAL RETURN OF THE S&P 500 INDEX FOR THE PERIOD SHOWN BELOW WAS 11.04%.



Source: Bloomberg, First Trust Advisors L.P., 1/1/2008 - 12/31/2021. **Past performance is no guarantee of future results.** This chart is for illustrative purposes only and not indicative of any actual investment. The S&P 500 Index is an unmanaged index of 500 stocks used to measure large-cap U.S. stock market performance. Investors cannot invest directly in an index. Index returns do not reflect any fees, expenses, or sales charges. Stocks are not guaranteed and have been more volatile than the other asset classes. These returns were the result of certain market factors and events which may not be repeated in the future.

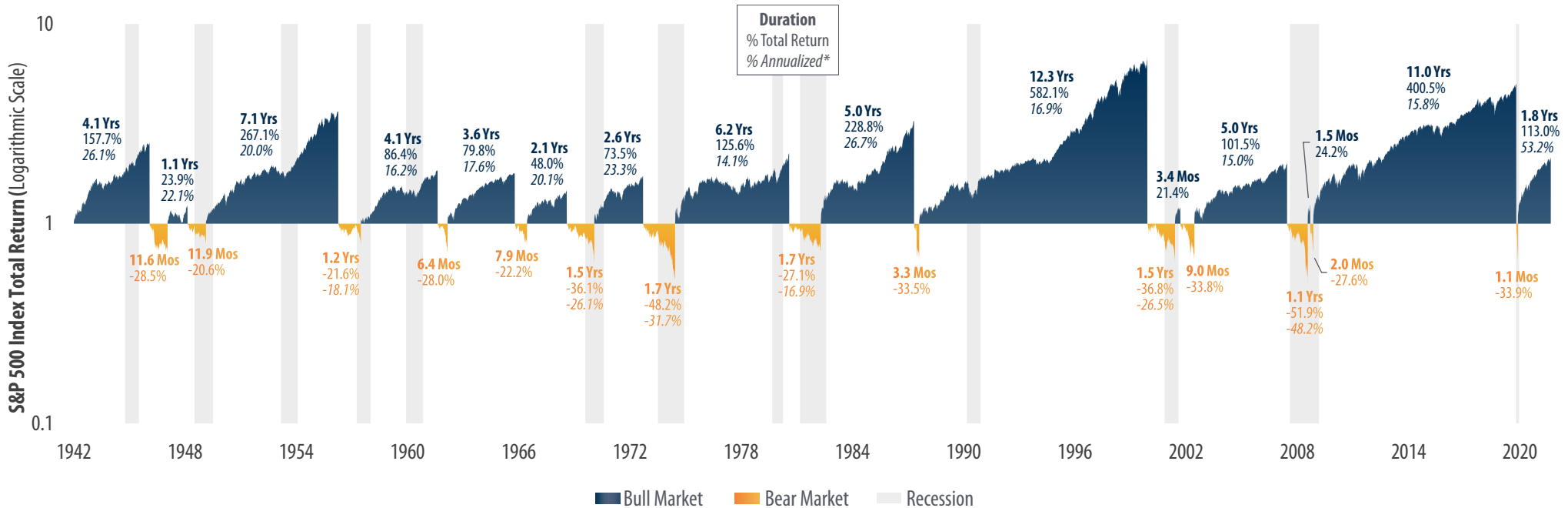
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# History of U.S. Bear & Bull Markets

Daily Returns Since 1942

This chart shows daily historical performance of the S&P 500 Index throughout the U.S. Bull and Bear Markets since 1942. We believe looking at the history of the market's expansions and recessions helps to gain a fresh perspective on the benefits of investing for the long-term.

- The average **Bull Market** period lasted 4.4 years with an average cumulative total return of 155.6%.
- The average **Bear Market** period lasted 11.3 months with an average cumulative loss of -32.1%.



Source: First Trust Advisors L.P., Bloomberg. Daily returns from 4/29/1942 - 12/31/2021. \*No annualized return shown if duration is less than one year. **Past performance is no guarantee of future results.** These results are based on daily returns—returns using different periods would produce different results. The S&P 500 Index is an unmanaged index of 500 stocks used to measure large-cap U.S. stock market performance. Investors cannot invest directly in an index. Index returns do not reflect any fees, expenses, or sales charges. This chart is for illustrative purposes only and not indicative of any actual investment. These returns were the result of certain market factors and events which may not be repeated in the future.

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