

## LFirst Trust

## War Times \& The Stock Market

$\square$ First Trust
S\&P 500 Index

 stocks used to measure large-cap U.S. stock market performance. Investors cannot invest directly in an index.
 other regulatory framework. Financial professionals are responsible for evaluating investment risks independently and for exercising independent judgment in determining whether investments are appropriate for their clients.


## U.S. Stock Market Returns During Major Wars



 deviation is the measure of dispersion of historical returns around a mean rate of return, and a lower standard deviation indicates less volatility. An investor cannot invest directly in an index.
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## Crisis and Events

## LFirst Trust

S\&P 500 Index: 1970-2022

This chart shows the growth of $\$ 10,000$ based on S\&P 500 Index performance over the last several decades. We believe looking at the market's overall resiliency through 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 10.40\%.



 events which may not be repeated in the future.
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## Stock Market Corrections \& Subsequent Year Returns

S\&P 500 Index

Annual Rate
S\&P 500 INDEX PRICE RETURNS 1, 2 \& 3 YEARS AFTER A MARKET CORRECTION


| Trough Date | Correction Return | Annual Rate |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 1 Year After | 2 Years After | 3 Years After |
| 3/27/1980 | -17.07\% | 37.09\% | 6.76\% | 15.84\% |
| 9/25/1981 | -19.75\% | 9.36\% | 22.60\% | 13.67\% |
| 3/8/1982 | -15.05\% | 40.92\% | 20.24\% | 18.61\% |
| 8/12/1982 | -14.27\% | 58.33\% | 27.09\% | 22.36\% |
| 7/24/1984 | -14.38\% | 29.60\% | 26.88\% | 27.90\% |
| 10/19/1987 | -33.24\% | 23.19\% | 24.25\% | 11.60\% |
| 10/26/1987 | -11.89\% | 23.59\% | 21.83\% | 10.20\% |
| 12/4/1987 | -12.45\% | 21.39\% | 25.27\% | 13.38\% |
| 1/30/1990 | -10.23\% | 5.55\% | 12.89\% | 10.75\% |
| 10/11/1990 | -19.92\% | 29.10\% | 16.74\% | 15.97\% |
| 10/27/1997 | -10.80\% | 21.48\% | 21.60\% | 16.30\% |
| 8/31/1998 | -19.34\% | 37.93\% | 25.91\% | 5.80\% |
| 10/8/1998 | -10.00\% | 39.25\% | 21.18\% | 3.46\% |
| 10/15/1999 | -12.08\% | 10.16\% | -6.52\% | -10.94\% |
| 4/14/2000 | -11.19\% | -12.76\% | -9.50\% | -13.26\% |
| 4/4/2001 | -27.45\% | 2.09\% | -10.75\% | 1.15\% |
| 9/21/2001 | -26.43\% | -12.47\% | 3.59\% | 5.35\% |
| 7/23/2002 | -31.97\% | 23.93\% | 16.69\% | 15.64\% |
| 10/9/2002 | -19.31\% | 33.73\% | 20.19\% | 15.47\% |
| 3/11/2003 | -14.71\% | 38.22\% | 22.42\% | 16.97\% |
| 3/10/2008 | -18.64\% | -43.49\% | -5.15\% | 0.57\% |
| 10/10/2008 | -36.97\% | 19.16\% | 13.83\% | 9.94\% |
| 10/27/2008 | -15.39\% | 25.27\% | 18.02\% | 14.81\% |
| 11/20/2008 | -25.19\% | 45.05\% | 26.27\% | 17.34\% |
| 3/9/2009 | -27.62\% | 68.57\% | 39.68\% | 26.54\% |
| 7/2/2010 | -15.99\% | 31.01\% | 15.56\% | 16.43\% |
| 10/3/2011 | -19.39\% | 32.00\% | 23.58\% | 21.42\% |
| 8/25/2015 | -12.35\% | 16.32\% | 14.37\% | 15.46\% |
| 2/11/2016 | -13.31\% | 26.63\% | 19.67\% | 14.00\% |
| 2/8/2018 | -10.16\% | 4.92\% | 13.55\% | 14.90\% |
| 12/24/2018 | -19.78\% | 37.10\% | 25.50\% | 26.20\% |
| 3/23/2020 | -33.92\% | 74.78\% | 41.13\% | ? |
| 3/8/2022 | -13.05\% | ? | ? | ? |
| 6/16/2022 | -20.83\% | ? | ? | ? |
| 9/29/2022 | -15.44\% | ? | ? | ? |
| Average | -18.56\% | 24.91\% | 17.36\% | 12.70\% |
| Median | -15.99\% | 25.95\% | 20.22\% | 14.90\% |
| \% Positive | N/A | 90.63\% | 87.50\% | 93.55\% |



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## Stock Market Returns After Large First Half Declines

S\&P 500 Index
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#### Abstract

After a down first half of the year, it is natural to wonder what is in store for the second half. Although it is impossible to predict what will happen, we can look at historical data from previous down first halves to see what has happened in the past. From 1930-2022, there were only 6 first halves with a decline of $>15 \%$. In 6 of 6 cases the second half of the year provided a positive return, with an average price return of $20.06 \%$.


S\&P 500 INDEX HISTORICAL PRICE RETURNS AFTER DOWN 1ST half


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