## Investing Only During Losing Years <br> 1926-2017

For investors who are terrified of investing at the wrong time, I offer this history lesson.

Let us suppose you only invested on January $1^{\text {st }}$ of every year in which the market lost money. That is pretty unlucky wouldn't you say? In spite of the nightmarish investing luck of historically investing only at the beginning of every year in which the market lost money, the investment portfolio, comprised of $\$ 24,000$ in total deposits to the S\&P $500-\$ 1,000$ in each of the 24 losing years - is worth a staggering 2017 year-end value of $\$ 10,896,956$. In stark contrast, an investment of $\$ 1,000$ at the beginning of each of these 24 negative return years into safe, longterm U.S. Government bonds produced a 2017 year-end account value of $\$ 865,842$ (per Lehman Brothers/Barclays Long Government Index). The stock market produced returns 13 times greater than those produced by conservative government bonds! Yet investors have consistently abandoned the market during such dark times, running to the seemingly safe confines of bank depository accounts and U.S. Treasury securities.
assumes investing $\$ 1,000$ on January $1^{\text {st }}$ of each of the 24 calendar years in which the stock market posted losses.

|  | S\&P 500 | US Gov Bonds |
| :---: | :---: | :---: |
| 2017 Year-End Value $\rightarrow$ | \$10,896,956 | $\$ 865,842$ |
| Growth value needed just to keep pace with inflation of $3.55 \% \rightarrow$ | $\$ 241,585$ |  |

chart follows:

|  |  | Average Annual Return <br> Through 2017 |  |
| :---: | :---: | :---: | :---: |
| Losing <br> Year | S\&P 500 Return <br> That Year | S\&P 500 |  |
| 1929 | $-8.44 \%$ | $9.09 \%$ | $5.48 \%$ |
| 1930 | -24.89 | $8.48 \%$ | 5.50 |
| 1931 | -43.36 | $8.09 \%$ | 5.57 |
| 1932 | -8.09 | $8.78 \%$ | 5.56 |
| 1934 | -1.36 | $8.86 \%$ | 5.59 |
| 1937 | -35.02 | $8.29 \%$ | 5.52 |
| 1939 | -0.41 | $8.63 \%$ | 5.59 |
| 1940 | -9.77 | $8.71 \%$ | 5.58 |
| 1941 | -11.60 | $8.67 \%$ | 5.58 |
| 1946 | -8.08 | $8.69 \%$ | 5.71 |
| 1953 | -0.98 | $8.76 \%$ | 6.32 |
| 1957 | -10.78 | $8.54 \%$ | 6.33 |
| 1962 | -8.75 | $8.52 \%$ | 7.15 |
| 1966 | -10.06 | $8.44 \%$ | 7.51 |
| 1969 | -8.75 | $8.42 \%$ | 8.20 |
| 1973 | -14.80 | $8.19 \%$ | 8.76 |
| 1974 | -26.49 | $8.60 \%$ | 8.96 |
| 1977 | -7.40 | $8.30 \%$ | 8.90 |
| 1981 | -4.95 | $8.28 \%$ | 10.11 |
| 1990 | -3.11 | $8.05 \%$ | 8.48 |
| 2000 | -9.11 | $7.02 \%$ | 8.38 |
| 2001 | -11.88 | $6.69 \%$ | 7.58 |
| 2002 | -22.10 | $5.72 \%$ | 7.83 |
| 2008 | -37.00 | $1.49 \%$ | 8.09 |
|  |  |  |  |

