AMERICAN FUNDS ${ }^{\circ}$

## A buy-and-hold strategy can serve investors well


#### Abstract

Common investor behaviorssuch as selling stocks after an equity market downturn - have caused average investor results to significantly lag the broader markets over a 20-year time span.


A study by DALBAR, a financial research firm, has shown how the general temptation for investors to try and time the markets often results in them diving into the market at the top and fleeing at the bottom. This activity has actually caused investor results to significantly lag the
broader markets over the long haul.
The charts below illustrate that, rather than following trends during market highs and lows, investors may be better served by staying invested during all stages of the market.

Growth of a hypothetical \$100,000 investment and average annual total returns (12/31/02-12/31/22)


Returns for average equity and fixed-income investors calculated by DALBAR. DALBAR uses data from the Investment Company Institute (ICI), Standard \& Poor's, Bloomberg Indices and proprietary sources to compare mutual fund investor returns to an appropriate set of benchmarks. The study utilizes mutual fund sales, redemptions and exchanges each month as the measure of investor behavior. These behaviors reflect the "average investor." Based on this behavior, the analysis calculates the "average investor return" for various periods. These results are then compared to the returns of respective indexes. Ending values for the indexes and hypothetical equity and fixed-income investor investments are based on average annual total returns.
S\&P 500 Index is a market capitalization-weighted index based on the results of 500 widely held common stocks. Bloomberg U.S. Aggregate Index represents the U.S. investment-grade fixed-rate bond market and consists of U.S. Treasury and government-related bonds, corporate securities and asset-backed securities.
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