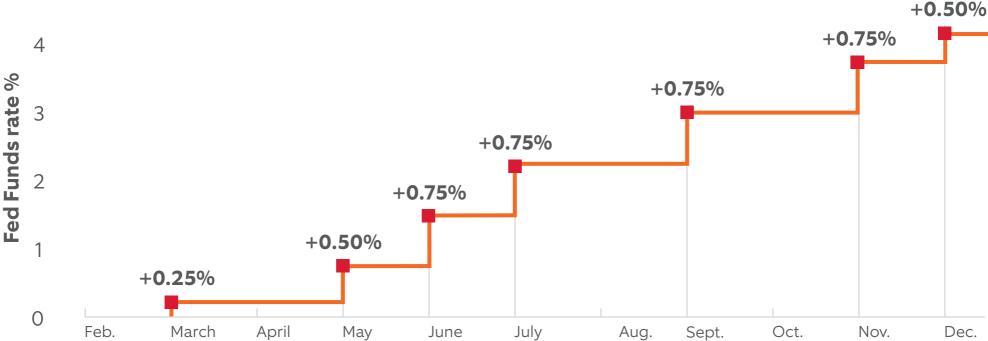
Where to Invest When Rates are Rising

Look to asset classes that have responded strongly after previous rate hikes, including high-yield bonds, value stocks, natural resources and more.

The Federal Reserve's seven interest rate hikes in 2022 sparked a period of intense market volatility and fears of a potential recession. As a result, it's not surprising that investors may be increasingly concerned about mitigating the risks in their portfolios against the impact of high inflation.

2022 Interest Rate Hikes



It can be instructive to examine how asset classes have performed during earlier rising rate environments. We examined four previous Fed rate hike cycles (1994, 1999, 2004, and 2015) and identified areas of opportunity for investors when interest rates are rising.

Fixed Income: Consider High-yield Bonds

High-yield bond returns were double the returns of investment grade bonds during the past four Fed rate hike cycles. During the rate hike cycles of 2004 and 2015, high-yield bonds even outperformed equities.1

Source: U.S. Federal Reserve

Average return during past four Fed rate hikes²



Equities: Look at Factors and Natural Resources Stocks

be more volatile in risingrate environments. In contrast, value stocks, higher-quality stocks, stocks featuring strong dividend yield, and stocks of companies in natural resources industries have delivered strong returns during rising rate cycles.

Higher growth stocks may

Fed rate hikes³

Average one-year returns during the past four



macroeconomic backdrop, so the past success of any of these asset classes does not necessarily mean they will outperform today.

For more insights, read our article on

Not all rising-rate environments occur against the same

preparing portfolios for rising interest rates.

1 Bloomberg. Comparison of the MSCI USA Index performance and the Bloomberg High Yield

2% Capped Index returns for two full year time frames of 2004 and 2015. Indexes are

- unmanaged and cannot be invested in directly. Index performance does not reflect any fees or expenses. Performance of an index is not illustrative of any particular investment. Past performance does not guarantee future results. 2 Bloomberg. Comparison of the Bloomberg Aggregate Bond Index (Agg) performance and the Bloomberg Barclays High Yield 2% Capped Index returns for four full year time frames of 1994, 1999, 2004, and 2015. Indexes are unmanaged and cannot be invested in directly. Index
- performance does not reflect any fees or expenses. Performance of an index is not illustrative of any particular investment. Past performance does not guarantee future results. 3 Bloomberg. Comparison of the MSCI Barra "Value" factor index versus the MSCI USA Index performance returns for four full year time frames of 1994, 1999, 2004, and 2015. Northern Trust & Bloomberg. Comparison of the Northern Trust "Quality" factor index versus the MSCI USA Index performance returns for four full year time frames of 1994, 1999, 2004, and 2015. Northern Trust & Bloomberg. Comparison of the MSCI Barra "Dividend Yield" factor index
- versus the MSCI USA Index performance returns for four full year time frames of 1994, 1999, 2004, and 2015. Indexes are unmanaged and cannot be invested in directly. Index performance does not reflect any fees or expenses. Performance of an index is not illustrative of any particular investment. Past performance does not guarantee future results. Before investing, carefully consider the FlexShares investment objectives, risks, charges

prospectus, copies of which may be obtained by visiting www.flexshares.com. Read the

and expenses. This and other information is in the prospectus and a summary

prospectus carefully before you invest.

Foreside Fund Services, LLC, distributor. Please remember that all investments carry some level of risk, including the potential loss of principal invested. They do not typically grow at an even rate of return and may experience negative growth. As with any type of portfolio structuring, attempting to reduce risk and increase





return could, at certain times, unintentionally reduce returns.