

PROBABILITIES FUND

Strategy Presentation 2023

Category: Tactical Liquid Alternative

Probabilities Fund Management, LLC 10655 Main St, Suite 612 Bellevue, WA 98004 800.519.0438 www.probabilitiesfund.com



Probabilities Fund strategy involves risk including the possible loss of principal.

ETFs are subject to investment advisory and other expenses. As a result, your cost of investing in the strategy will be higher than the cost of investing directly in the ETFs and may be higher than mutual funds that invest directly in stocks and bonds. Each ETF is subject to specific risks, depending on its investments. Leveraged ETFs employ leverage, which magnifies the changes in the value of the Leveraged ETFs, which could result in significant losses to the strategy. The strategy invests in leveraged ETFs in an effort to deliver daily performance at twice the rate of the underlying index and if held over long periods of time, particularly in volatile markets, the ETFs may not achieve their objective and may, in fact, perform contrary to expectations. Inverse ETFs are designed to rise in price when stock prices are falling. Inverse ETFs tend to limit the strategy's participation in overall market-wide gains. Accordingly, their performance over longer terms can perform very differently than underlying assets and benchmarks, and volatile markets can amplify this effect.

The advisor's judgment about the attractiveness, value and potential appreciation of particular security or derivative in which the Fund invests or sells short may prove to be incorrect and may not produce the desired results.

Equity prices can fall rapidly in response to developments affecting a specific company or industry, or to changing economic, political or market conditions. A higher portfolio turnover may result in higher transactional and brokerage costs.

<u>Investors should carefully consider the investment objectives, risks, charges and expenses of the Probabilities Fund</u> <u>strategy. This and other important information about the startegy is contained in the firm's ADV, which can be</u> <u>obtained by calling 1-800-519-0438 or on the website www.probabulitiesfund.com. The ADV should be read carefully</u> <u>before investing.</u>

People





Joseph B. Childrey Founder & Chief Investment Officer Mr. Childrey developed an investment philosophy that incorporates the principles of behavioral finance and trend following. He

launched and managed the Probabilities Fund L.P., a long/short hedge fund, for six

years before converting the fund to a mutual fund. Mr. Childrey served private and institutional clients at AG Edwards/Wells Fargo for 15 years, starting his career at PaineWebber. An inventor, Mr. Childrey co-invented with Jon Jewitt a patented product in the consumer electronics industry that is marketed and sold worldwide. Mr. Childrey graduated from McDaniel College with a BA in Sociology.



Sidney C. Hardee, CFA Partner & Chief Compliance Officer

Mr. Hardee is the Managing Partner of Hardee Brothers, LLC. He has a broad base of experience in the areas of fixed income sales and trading, derivatives research, quantitative analysis, and management.

Previously he was Trading Manager at the Bank of NT Butterfield in Bermuda, Market Analyst at Salomon Brothers focused on European Bond Markets, a Bond Trader at Lehman Brothers in New York and London and a Vice President Credit Markets Trading and Global Rates Strategy groups at JPMorgan. He is a Chartered Financial Analyst and holds a B.A. in Economics and Mathematics from Yale University and holds a M.S. in Applied Statistics from Columbia University.





Robert B. Ausdal Jr., CFA Research Consultant

Mr. Ausdal has over 35 years' experience with Ausdal Financial Partners Inc., a Davenport, IA based FINRA member broker dealer and SEC registered investment advisory firm with over 250

registered representatives located throughout the Unites States. He currently serves as Ausdal's President, where in addition to his CEO duties he is responsible for the management and development of the firm's proprietary asset management programs. Mr. Ausdal is a Chartered Financial Analyst and is a member of the CFA Institute. He received a BA in Finance from the University of Illinois, Urbana-Champaign.



Allen Shepard, PhD Research Consultant

Dr. Shepard co-developed the Fund's strategy with Mr. Childrey and has served as an outside consultant to the investment committee since the firm's inception. Dr. Shepard has developed proprietary hedging

models for use in managing preferred and fixed-income securities and is currently Vice President and Senior Risk Analyst at Stonebridge Advisors. Dr. Shepard held positions as a Gibbs instructor in the Mathematics Department at Yale University. He received his PhD in Mathematics from Brown University and a BA in Mathematics from Hampshire College.



Be out of the market during high probability of downside risk.

Be in the market during high probability of upside reward.



Strategic Rules

Rules are created by historical trends and patterns based on frequency and magnitude.

Rules can change as they are updated annually based on our continuous review of market trends and patterns over different timeframes as well as previous years' performance.



Rules create a calendar blueprint defining our biases:

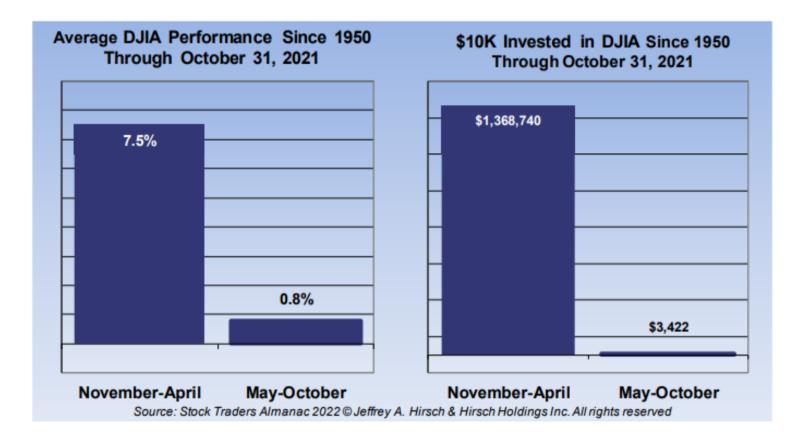
bullish

bearish

neutral



Seasonal Investing: Returns 1950 – 2021

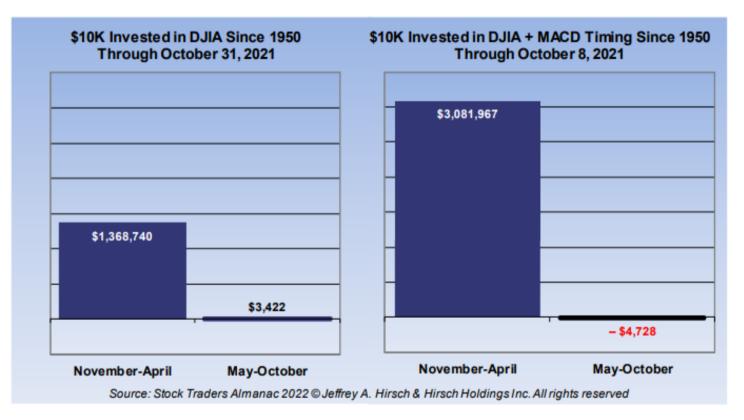


The data shown is for informational purposes only and are not reflective of any investment. As it is not possible to invest in the indices, the data shown does not reflect or compare features of an actual investment, such as its objectives, costs and expenses, liquidity, safety, guarantees or insurance, fluctuation of principal or return, or tax features. Indices do not include fees or operating expenses and are not available for actual investment. Indices presented are representative of various broad base asset classes. They are unmanaged and shown for illustrative purposes only. **Past performance is not indicative of future results.** The Dow Jones Industrial Index (DJIA) does not represent the Probabilities Fund.

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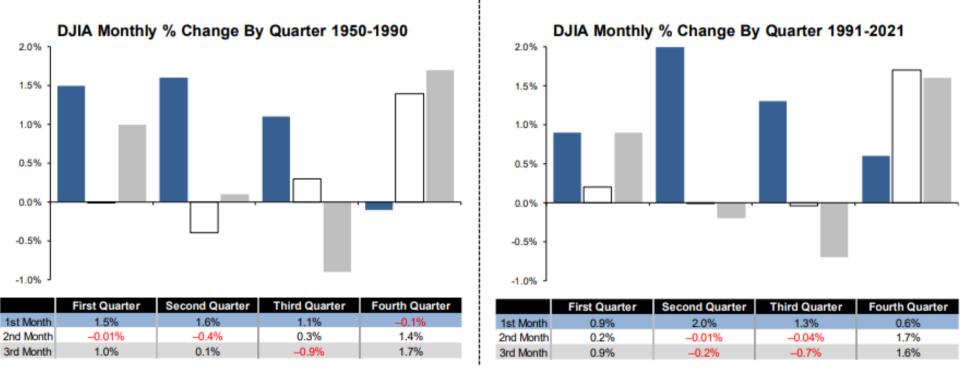
Seasonal Investing: Best 6 Months / Worst 6 Months Tactical Overlay Comparison



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Monthly Performance By Quarter



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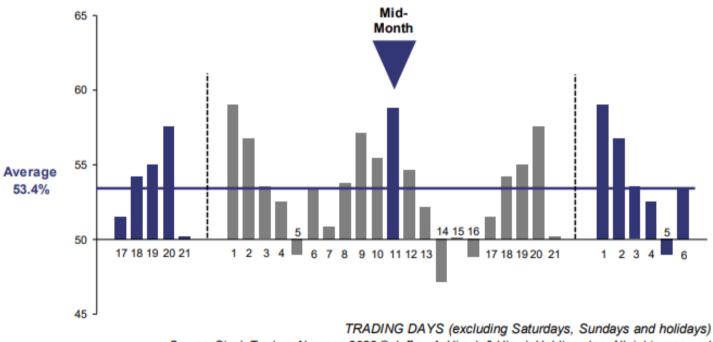
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Monthly Cash Flows Into S&P Stocks

MARKET % PERFORMANCE EACH DAY OF THE MONTH (January 1982 to December 2021)

Based on the number of times the S&P 500 closed higher than the previous day.

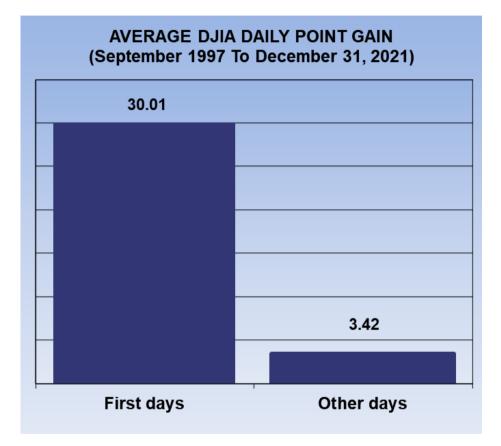


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Summary First Days vs. Other Days Of Month

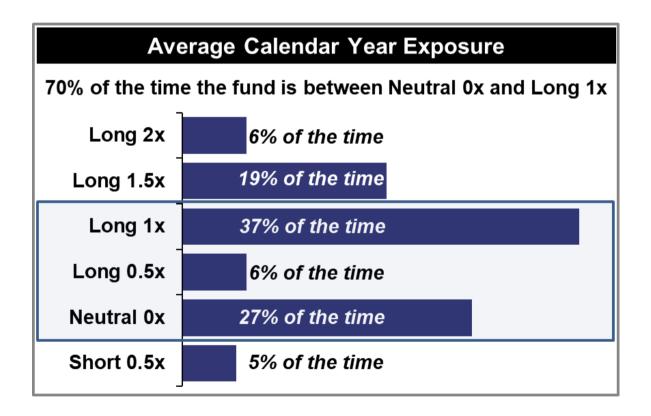


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ETF Strategist Manage and Trade the US Equity Indices Directional Market Exposure





Data-driven rules adjust daily exposure during periods of elevated market volatility

$\frac{D}{V} - Dynamic$ $\frac{V}{V} - Volatility$ $\frac{A}{V} - Adjustment$ $\frac{M}{V} - Metric$



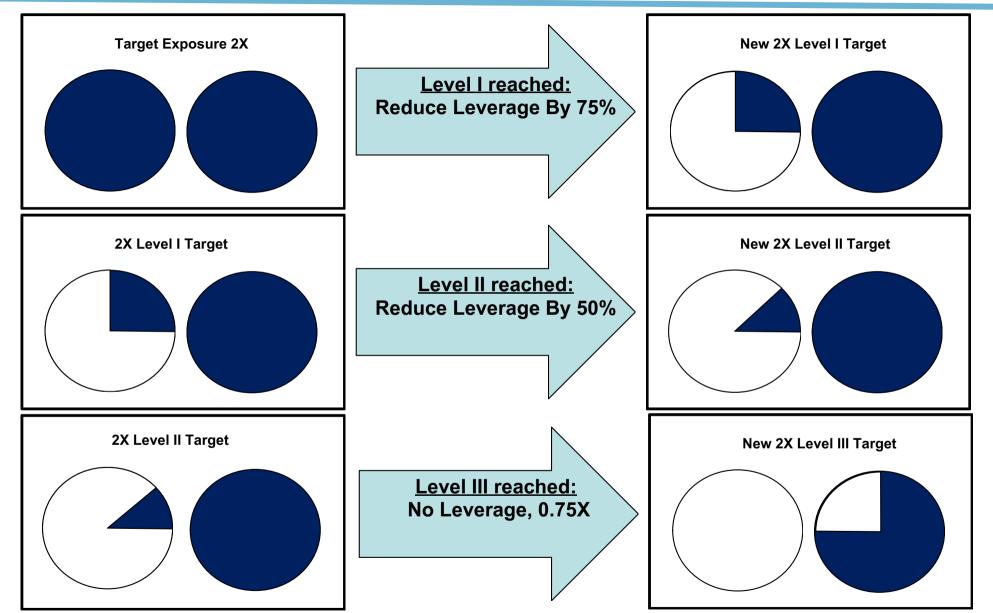
DVAM Three Levels:

Reduce Exposure During High Volatility Market Periods

PFM Dynamic Volatility Adjustment Metric					
Avg % Exposure	Position	Name	Level I *	Level II **	Level III
6	Long 2x	Max Leveraged	75%	50%	0.75x
19	Long 1.5x	Leveraged	75%	50%	0.75x
37	Long 1x	Long	NC	NC	0.75x
6	Long 0.5x	Half Long	NC	NC	NC
27	Neutral 0x	Neutral	NC	NC	NC
5	Short 0.5x	Short	NC	NC	NC
educe target leverage	by. ** Reduce remain	ing leverage by. NC = No	Change.		

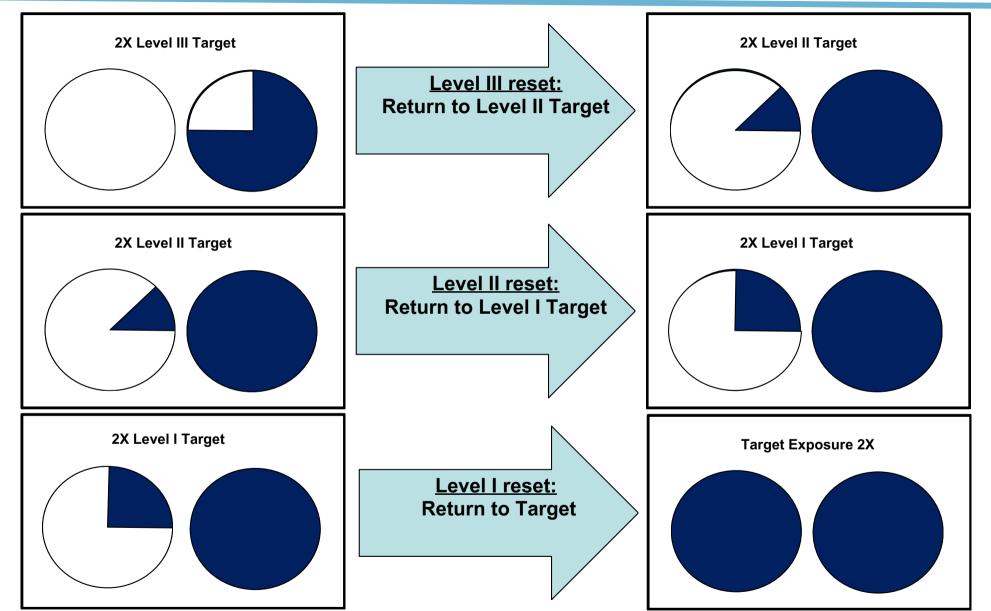
Process: *Risk Management – Rising Volatility*





Process: *Risk Management – Falling Volatility*









Investment Overview:

The Probabilities Fund seeks capital appreciation by systematically investing to gain long, short or leveraged exposure to the U.S. stock market through Index ETFs. The strategy employs a systematic approach utilizing seasonal trends and patterns that have historically had a statistically significant impact on stock market returns. The strategy's historically low correlation may provide diversification benefits to traditional portfolio allocations. There is no guarantee that any investment will achieve its objectives, generate positive returns, or avoid losses.

Strategy Highlights:

People:

 Joseph B. Childrey Founder & Chief Investment Officer Sidney C. Hardee, CFA Partner & Chief Compliance Officer

Tactical Philosophy:

- Be out of the market during periods when there is a high probability of downside risk.
- Be in the market during periods when there is a high probability of upside reward.

Process:

Utilizing index based ETFs to obtain dynamic exposure to the US stock market.

- ► Long 1x approximately 37% of the time.
- ▶ 0x approximately 27% of the time.
- ▶ Long 1.5x approximately 19% of the time.

- ▶ Long 2x approximately 6% of the time.
- ▶ Long 0.5x approximately 6% of the time.
- ▶ Short 0.5x approximately 5% of the time.