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Nuveen S&P 500 Dynamic Overwrite Fund (SPXX)

Marketing communication | As of 30 Jun 2025

Effective 30 May 2025, Nazar Suschko joined David Friar, Jim Campagna, Darren Tran and Nazar Romanyak as a portfolio manager of the Fund. This update did not impact the overall investment strategy.

• The Fund slightly underperformed the SPXX Blended Benchmark (55% CBOE S&P 500[®] BuyWrite Index and 45% S&P 500[®] Index) for the quarter.

• The Fund's option overwrite strategy and underlying equity portfolio management detracted from quarterly results.

Portfolio review

The Federal Reserve (Fed) held rates steady throughout the quarter as policymakers remained cautious about tariff-related inflationary pressures that could push consumer prices further above the 2% target. The U.S. dollar ended the quarter down another 7% versus a basket of currencies (U.S. Dollar Index), reflecting investors' concerns over projections for ballooning U.S. deficits, geopolitical tensions due to President Trump's trade policies and reduced confidence in continued outperformance by U.S. assets. The U.S. stock market produced strong results after staging one of the most dramatic comebacks in recent history. The quarter began with a sharp selloff after the announcement of tariffs much higher than expected, but risk assets quickly recovered following a 90-day pause for most measures. Growth stocks regained the lead over value, posting double-digit gains across all market capitalization tiers. The S&P 500 was led by technology, communication services and industrials, ending the quarter with a 10.94% return. First quarter's winners, including energy, health care, real estate and consumer staples, produced negative to flat returns.

The Chicago Board Options Exchange (Cboe) Volatility Index (VIX) spiked sharply higher on Liberation Day before

Contributors

Although the Fund's option overwrite strategy detracted from overall results during the quarter, it benefited from our healthy level of option writing while also being further out in strike price and time. The Fund also profited from several successful Russell 2000[®] Index tactical options trades. subsiding as the quarter unfolded. However, index implied volatility levels remained elevated during the quarter due to investors' concerns surrounding policy uncertainty, geopolitical events and shifting inflation expectations. Over the full quarter, the VIX ranged from a high of 52% to a low of 16%.

The option overwrite management team uses statistical methods, including optimization and other quantitative modeling techniques, to construct an equity portfolio designed to match characteristics of the S&P 500[®] Index with limited tracking error. Opportunities for tax-loss harvesting and other tax management considerations are also considered to improve after-tax shareholder outcomes. In anticipation of heightened market volatility following the tariff announcement and economic uncertainty, we adopted a defensive stance in the Fund's option overwrite portfolio. The core option overwrite level varied between 41% and 75% of the equity portfolio's value with an average level of 62%. The team sold deeper out-of-the-money calls, while continuing to employ a technique that involved more frequent rebalancing and more diversified option expiration dates by selling weekly and end-of-month options. Spreading the overwrite coverage out over the coming month created a ladder of expiration dates.

Detractors

The Fund's option overwrite strategy detracted from overall results for the quarter. The defensive stance we adopted in the portfolio in anticipation of heightened market volatility resulted in some underperformance due to the rapid markets recovery. The CBOE S&P 500[®] BuyWrite Index could not keep pace with the magnitude and speed of the market rebound following the 90-day tariff pause, underperforming the major market indices.

The underlying equity portfolio detracted primarily due to an underweight in the top-performing information technology sector.



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As of 30 Jun 2025

Average annualized total returns (%)

	Inception date	QTD	1 year	3 years	5 years	10 years	Since inception
Share price	22 Nov 05	6.97	17.12	12.44	14.47	10.12	7.42
NAV	22 Nov 05	5.76	9.87	13.40	12.32	8.80	7.23

Performance data shown represents past performance and does not predict or guarantee future results. Current performance may be higher or lower than the data shown. NAV returns are net of fund expenses, and assume reinvestment of distributions. Historical distribution sources have included net investment income, realized gains and return of capital.

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Distribution information

Current Distribution (Quarterly)	\$0.3375
Monthly Equivalent Distribution	\$0.1125
Distribution Rate on NAV	7.51%
Distribution Rate on Market Price	7.61%

Distributions are currently estimated to include the following amounts from sources other than net investment income: 0% capital gains and 98% return of capital. If a distribution is estimated to include anything other than net investment income, the Fund provides a Section 19(a) notice of the best estimate of its distribution sources at that time which may be viewed at **nuveen.com/CEFdistributions** or within the Fund's literature section under 19(a) notices. These estimates may not match the final tax characterization (for the full year's distributions) contained in shareholders' 1099-DIV forms after the end of the year. The distribution rate should not be confused with yield or performance.

Fund description

The Fund is designed to offer regular distributions through a strategy that seeks attractive total return with less volatility than the S&P 500 Index by investing in a U.S. equity portfolio that seeks to substantially replicate the price movements of the S&P 500 Index, as well as selling call options on 35%-75% of the notional value of the Fund's equity portfolio (with a 55% long-term target) in an effort to enhance the Fund's risk-adjusted returns. The strategy will consider the Fund's tax position and employ techniques to improve after-tax shareholder outcomes.

Portfolio management

Nuveen Asset Management, LLC is the subadviser to the Fund and an affiliate of Nuveen, LLC.

Top 10 positions

	% of portfolio
Nvidia Corp	8.1%
Microsoft Corp	7.9%
Apple Inc	6.6%
Amazon.Com Inc	4.6%
Meta Platforms Inc	3.8%
Broadcom Inc	2.9%
Alphabet Inc	2.4%
Berkshire Hathaway Inc	2.2%
Jpmorgan Chase & Co	2.2%
Alphabet Inc	1.9%

Holdings may vary and are subject to change without notice.

For more information contact: 800.752.8700 or visit nuveen.com

Important information on risk

Investing in closed-end funds involves risk; principal loss is possible. There is no guarantee the Fund's investment objectives will be achieved. Closed-end fund shares may frequently trade at a discount or premium to their net asset value. **Common stock** returns often have experienced significant volatility. The Fund may not participate in any appreciation of its equity portfolio as fully as it would if the Fund did not sell **call options**. In addition, the Fund will continue to bear the risk of declines in the value of the equity portfolio. Because **index options** are settled in cash, sellers of index call options, such as the Fund, cannot provide in advance for their potential settlement obligations by acquiring and holding the underlying securities. For these and other risks, including **tax risk**, please see the Fund's web page at www.nuveen.com/SPXX.

Distribution Rate at market price and NAV is calculated by annualizing the most recent declared regular distribution and dividing by the fund's market price or NAV, respectively. Special distributions, including special capital gains distributions, are not included in the calculation.

This material is not intended to be a recommendation or investment advice, does not constitute a solicitation to buy, sell or hold a security or an investment strategy, and is not provided in a fiduciary capacity. The information provided does not take into account the specific objectives or circumstances of any particular investor, or suggest any specific course of action. Investment decisions should be made based on an investor's objectives and circumstances and in consultation with his or her financial professional.

Glossary

The SPXX Blended Benchmark consists of 55% CBOE S&P 500[®] Buy Write Index (BXM) and 45% S&P 500[®] Index. The CBOE S&P 500[®] BuyWrite Index (the "BXM") is a passive total return index designed to track the performance of a hypothetical buy-write strategy on the S&P 500[®] Index. The construction methodology of the index includes buying an equity portfolio replicating the holdings of the S&P 500[®] Index and selling a single one-month S&P 500[®] Index call option with a strike price approximately at-the-money each month on the Friday of the standard index option expiration cycle and holding that position until the next expiration. The S&P 500[®] is widely regarded as the best single gauge of large-cap U.S. equities. The index includes 500 leading companies and captures approximately 80% coverage of available market capitalization. The Cboe Volatility Index (the "VIX") is a key measure of market expectations of near-term volatility conveyed by S&P 500 stock index option prices. Since its introduction in 1993, the VIX has been considered by many to be the world's premier barometer of investor sentiment and market volatility. **Overwriting** is a strategy to sell (write) options that are overpriced under the assumption that the options won't get exercised. It is not possible to invest directly in an index. Nuveen Securities, LLC, member FINRA and SIPC.