

# Gateway Active Index-PutWrite Carve-Out Composite

#### Objective

Seeks to outperform the Cboe® S&P 500 PutWrite Index (the PUT)<sup>2</sup> over the long term.

#### **Composite Inception Date:**

April 1, 2015

## **Composite Assets Under Management:**

\$379.72 million1

#### Strategy

Low-volatility equity strategy that secures an actively managed portfolio of written index put options representing the U.S. market with a portfolio of short-term, high quality cash securites.

#### **Driver of Alpha Potential**

Selling index options generates consistent and attractive cash flow while exposure to the implied volatility risk premium creates the potential to enhance long-term risk-adjusted return relative to domestic broad-based equity market indexes.

#### **Portfolio Application**

- 1. Lower-risk core equity strategy
- 2. Complement to immunization/liability matching
- 3. Component of an alternative investment program

#### Firm Overview

Headquarters: Cincinnati, OH

Assets Under Management: \$9.78 billion<sup>1</sup>

Since 1977, Gateway has provided low-volatility equity strategies to risk-conscious investors. The firm specializes in using index options to generate cash flow, reduce risk and potentially enhance long-term risk-adjusted return.

## Firm Philosophy

Gateway's investment philosophy holds that consistency is the key to long-term investment success and that generating cash flow, rather than seeking to predict fluctuations in the prices of securities, can be a lower-risk means to participate in equity markets. Gateway believes that market volatility can be converted into cash flow and risk can be managed effectively using the tools provided by the index options market.

#### Performance Analysis 1

	Q2	1 Year	3 Years	5 Years	Since 4/1/2015
Gateway Active Index-PutWrite Carve-Out Composite (net)	-10.97%	-7.47%	5.70%	5.15%	6.06%
Cboe® S&P 500 PutWrite Index	-8.84%	1.03%	6.60%	5.10%	6.31%
S&P 500® Index	-16.10%	-10.62%	10.60%	11.31%	10.78%

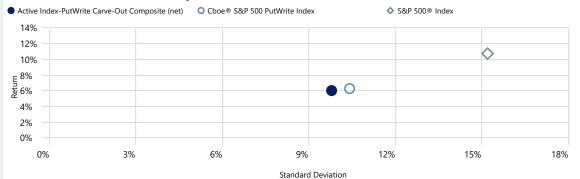
## Standard Deviation: Less Risk Relative to S&P 500® Index <sup>1</sup>

	1 Year	3 Years	5 Years	Since 4/1/2015
Gateway Active Index-PutWrite Carve-Out Composite (net)	11.83%	12.45%	11.14%	9.78%
Cboe® S&P 500 PutWrite Index	10.18%	13.41%	11.88%	10.43%
S&P 500® Index	17.85%	18.64%	16.95%	15.19%

## **Cumulative Return - Since Inception 1**



### Risk-Reward Profile - Since Inception 1



## Holding Characteristics: Options Portfolio <sup>3</sup>

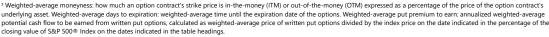
	Index Put Options		
	3/31/2022	6/30/2022	
% of index put option max-loss secured	>95%	>95%	
Weighted-average moneyness	1.5% ITM - 1.5% OTM	1.5% ITM - 1.5% OTM	
Weighted-average days to expiration	34	24	
Weighted-average put premium to earn	15% - 20%	25% - 30%	

# Holding Characteristics: Collateral Portfolio 1, 4

Asset	Maturity	Yield-to- Maturity	Weight
T-Bill	8/25/2022	1.44%	49.3%
Cash	N/A	N/A	50.7%

All data as of June 30, 2022 unless otherwise noted. Periods over one year are annualized. Standard deviation calculated using monthly returns. Composite inception date is April 1, 2015.

\*The PUT is a passive total return index designed to track the performance of a hypothetical portfolio that sells S&P 500® Index put options against collateralized cash reserves held in a monety market account. The PUT strategy is designed to sell a monthly sequence of S&P 500® Index puts and invest cash at one- and three-month Treasury Bill rates. The monthly sequence entails writing one-month S&P 500® Index put options 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 number of put contracts with identical strike prices and expiration dates sold varies from month to month but is limited so that the amount held in Treasury Bills can finance the maximum possible loss from final settlement of the S&P 500® Index puts.



Information shown here for the Composite is measured by a representative account. The account was chosen as it is the oldest account in the Composite Past performance does not guarantee or indicate future results. Side one. Not valid without side two. Data source: Morningstar Direct.



# Investment Team Averaging over 19 years with Gateway

#### Paul R. Stewart, CFA®

Began investment career in 1995 Joined Gateway in 1995 BBA Ohio University

#### Michael T. Buckius, CFA®

Began investment career in 1992 Joined Gateway in 1999 MBA Loyola University Maryland BBA Loyola University Maryland

#### Kenneth H. Toft, CFA®

Began investment career in 1992 Joined Gateway in 1992 MBA University of Cincinnati BA University of Cincinnati

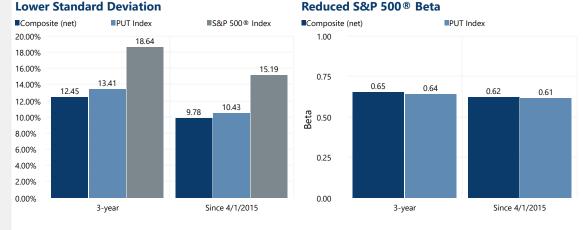
#### Daniel M. Ashcraft, CFA®

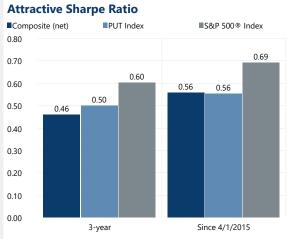
Began investment career in 2007 Joined Gateway in 2009 BS Miami University

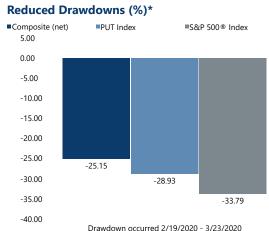
## Mitchell J. Trotta, CFA®

Began investment career in 2015 Joined Gateway in 2016 BBA University of Cincinnati

## Performance Characteristics<sup>1</sup>: Providing a Low-Volatility Equity Profile







Gateway Active Index-PutWrite Carve-Out Composite (the Composite) contains fully discretionary option writing accounts that sell (write) index put options. The written put options are exchange-traded and fully cash-secured. Indexes utilized for put option activity are liquid U.S. equity indexes that include all sectors of the U.S. economy. Put writing activity provides cash flow and equity market correlation. The Composite was created on April 1, 2015. The Composite net of fee performance results reflect the reinvestment of dividends and any other earnings and was calculated using the Composite's highest tier of the current fee schedule of 0.35%. Fees may be less or more than fees that other accounts would pay for this strategy in the future. A more detailed description of Gateway's standardized fees is included in Form ADV, Part 2.

For comparison purposes, the Composite may be measured against the following indexes: Cboe® S&P 500 PutWrite Index (the PUT), a passive total return index designed to track the performance of a hypothetical put-write strategy on the S&P 500® Index, a popular indicator of the performance of the large capitalization sector of the U.S. stock market. Performance results are expressed in U.S. dollars. Selling index put options exposes the strategy to equity market volatility. Selling index put options can be a lower-risk strategy than owning stocks but potentially adds volatility and risk of loss to the underlying portfolio of short-term, high quality cash securities. Unusual market conditions or the lack of a ready market for any particular option at a specific time may reduce the effectiveness of the Composite's option strategy may not reduce the volatility to the extent desired. Performance data shown represents past performance and is no guarantee of, and not necessarily indicative of, future results.

Gateway Investment Advisers, LLC (Gateway) is an independent registered investment adviser and a successor in interest to Gateway Investment Advisers, L.P. as of February 15, 2008.

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Side two. Not valid without side one.



<sup>&</sup>lt;sup>1</sup> All data as of June 30, 2022 unless noted otherwise.

<sup>\*</sup>Max drawdown since Composite inception. Composite inception date is April 1, 2015.