

White River Group / Institutional Options Strategy Accepting New Investors: No Report Start Date: Sep-2020 - Report End Date: Sep-2024

Discretionary / S&P 500 / Futures & Options

## Performance Since September 2020

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2020									0.99%	0.96%	1.97%	2.21%
2021	2.43%	1.36%	1.43%	1.19%	1.33%	1.88%	-0.38%	1.17%	1.15%	1.49%	0.04%	1.28%
2022	0.42%	0.21%	1.56%	0.37%	1.84%	0.97%	1.44%	1.31%	0.98%	1.54%	-0.22%	0.66%
2023	0.55%	0.96%	1.04%	1.60%	0.79%	0.55%	0.41%	0.96%	1.26%	1.88%	1.00%	0.55%
2024	0.71%	0.92%	1.54%	-1.09%	1.93%	0.40%	-1.82%	-2.13%	1.63%			

	2020	2021	2022	2023	2024 YTD
ROR	6.27%	15.33%	11.64%	12.17%	2.01%
Max DD	0.00%	-0.38%	-0.22%	0.00%	-3.91%

## The Notes Below Are An Integral Part of this Report

**Program Description:** The Institutional Options Strategy trades the S&P 500 futures and its options. It's a discretionary and rule-based investing program seeking longterm growth by capturing the premium and time decay of option contracts. The options traded are any option contracts with the S&P 500 futures contract as an underlying, e.g. S&P 500 futures options with daily, weekly and monthly expiration. Typically, the time frame is short to medium term, with an option expiration 1 to 15 days out. Additionally, the Strategy sells deep out of the money options for relatively low premiums. Therefore, a low commission rate of max. \$3.00 all in per option is the maximum allowed. The Strategy consists of writing deep out of the money covered and/or uncovered options. The strategy will also use S&P future contracts for hedging purposes and to minimize risk. In rare instances outright long positions of options can be initiated if current market situations require it. Both fundamental and technical analysis is incorporated into the trading decision and frequently adjusted.



Peak-to-Valley Drawdown (1) (Jun 2024 - Aug 2024)	-3.91%	Annualized Compounded ROR (2)	11.60%
Worst Monthly Return (Aug 2024)	-2.13%	Standard Deviation	3.14%
Current Losing Streak	-2.34%	Sharpe Ratio (4)	3.21
Average Monthly Return	0.92%	36 Month Calmar Ratio (3)	2.43

PAST PERFORMANCE IS NOT NECESSARILY INDICATIVE OF FUTURE RESULTS. TRADING FUTURES AND OPTIONS INVOLVES SUBSTANTIAL RISK OF LOSS AND IS NOT SUITABLE FOR ALL INVESTORS. THERE ARE NO GUARANTEES OF PROFIT. PROSPECTIVE CLIENTS SHOULD NOT BASE THEIR DECISION TO INVEST SOLELY ON THE PAST PERFORMANCE PRESENTED HEREIN.

# Ascent Capital Management

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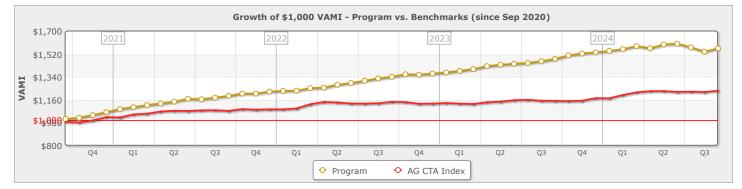
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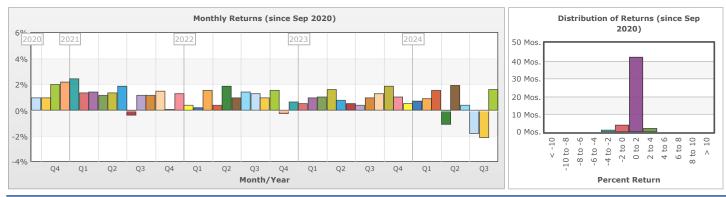


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Time Window Analys	is		Historical Drawdown and Recoveries***					
Length	Best	Average	Worst	Start	Depth	Length	Recovery	End
1 mo	2.4%	0.9%	-2.1%	Jul-24	-3.91%	2 mo	1 mo	n/a
3 mo	6.8%	2.8%	-3.5%	Apr-24	-1.09%	1 mo	1 mo	May-24
6 mo	11.1%	5.9%	-1.2%	Jul-21	-0.38%	1 mo	1 mo	Aug-21
12 mo	18.6%	12.1%	5.2%	Nov-22	-0.22%	1 mo	1 mo	Dec-22
18 mo	24%	18.5%	10.9%					
24 mo	33.6%	25.6%	16%					
36 mo	48.2%	40.7%	30.7%					

Comparisons	Program	AG CTA Index
Annualized Compound ROR	11.60%	5.26%
Cumulative Return	56.56%	23.27%
Cumulative VAMI (5)	1566	1233
Largest Monthly Gain	2.43%	2.99%
Largest Monthly Loss	-2.13%	-1.27%
Correlation	_	0.210
Last 12 Months	5.55%	7.04%
Last 36 Months	31.36%	14.76%





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#### + NOTES:

\*\* The drawdown begins in the month listed as start. The length in months of the drawdown is listed under length. The recovery begins in the following month, and the length of the recovery period is listed under recovery. The date listed as end is the month that the program recovered from the drawdown.

Please note that the monthly performance numbers, ROR and Drawdowns are based on end of month values and are not reflective of intramonth volatility.

### Statistical Notes

1. Peak to Valley Drawdown ("Maximum Drawdown") is the worst drawdown % loss over the period of 2020-09-30 to 2024-09-30

2. The Annualized Compounded ROR is the average return of an investment over a number of years. It smoothes out returns by assuming constant growth.

3. Calmar Ratio Uses last 36 months of Data

#### ROR = Rate of Return

**AG CTA Index:** The Autumn Gold CTA Index is a Non-Investable Index comprised of the client performance of all CTA programs included in the AG database and does not represent the complete universe of CTAs. CTA programs with proprietary performance are not included. Monthly numbers are updated until 45 days after the end of the month. Investors should note that it is not possible to invest in this index.

This report has been prepared from information provided by the Trader and is believed to be reliable. This report should be read in conjunction with the Trader's Disclosure Document.

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