

Crescent Bay Capital Management, Inc. / Conservative Growth Index Program Accepting New Investors: Yes

Option Seller / Index Options

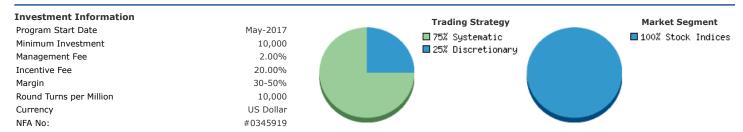
Proprietary Performance from May - June 2017 pro forma adjusted to account for maximum management and incentive fees. Client Performance from July 2017.

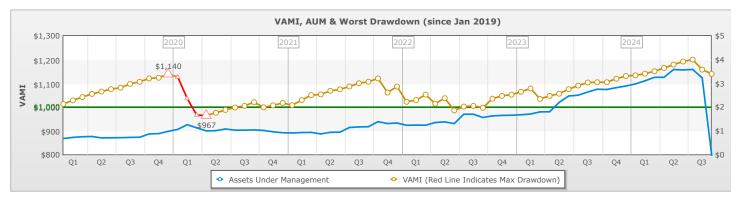
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2019	1.47%	1.52%	1.38%	1.26%	0.99%	0.98%	0.53%	1.47%	0.86%	1.30%	0.31%	1.30%
2020	-1.09%	-8.03%	-6.70%	-0.07%	1.18%	1.20%	1.00%	0.74%	1.49%	-2.10%	0.77%	0.97%
2021	-0.84%	2.08%	2.02%	0.29%	1.40%	0.55%	1.15%	1.25%	0.50%	1.27%	-5.22%	2.35%
2022	-5.89%	0.66%	2.23%	-3.64%	2.29%	-4.94%	1.58%	0.28%	-0.75%	3.76%	1.19%	0.44%
2023	1.15%	1.32%	-4.03%	1.23%	0.87%	1.84%	1.37%	1.23%	0.12%	0.01%	1.34%	1.01%
2024	0.24%	0.66%	0.88%	1.18%	1.23%	1.14%	0.63%	-3.46%	-1.58%			

	2019	2020	2021	2022	2023	2024 YTD
ROR	14.21%	-10.67%	6.77%	-3.26%	7.58%	0.82%
Max DD	0.00%	-15.19%	-5.22%	-9.26%	-4.03%	-4.99%

# The Notes Below Are An Integral Part of this Report

**Program Description:** The Conservative Growth Index Program (CGIP) is a targeted return strategy that has been engineered to focus on achieving a goal of 20% net annual return while keeping risk exposure to a minimum. The program sells weekly put options that are considered tail risk with < 1 delta exposure on the standard pit traded S&P 500 futures option contract. Statistically, < 1 delta translates to the option going into the money less than 1 time in 100 expiration periods. In addition, the strategy goal is to keep margin requirements at 30% or less of account value.





Program Statistics		Annualized Statistics	Annualized Statistics		
Peak-to-Valley Drawdown (1) (Dec 2019 - Apr 2020)	-15.19%	Annualized Compounded ROR (2)	2.35%		
Worst Monthly Return (Feb 2020)	-8.03%	Standard Deviation	7.73%		
Current Losing Streak	-4.99%	Sharpe Ratio (4)	0.21		
Average Monthly Return	0.22%	36 Month Calmar Ratio (3)	0.08		

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**

311 S. Wacker Drive - Suite 600 \* Chicago, IL 60606

Office: 312-283-3350 Email: info@ascentcm.com | Web Address: http://www.ascentcm.com



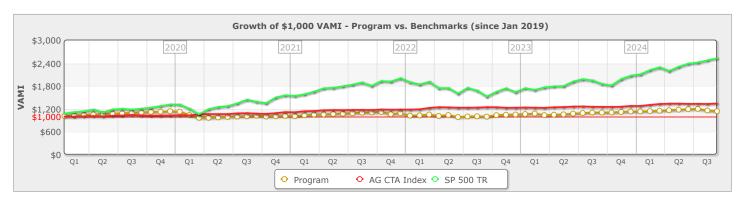
# **Time Window Analysis**

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Length	Best	Average	Worst
1 mo	3.8%	0.2%	-8%
3 mo	5.5%	0.7%	-15.1%
6 mo	7.8%	1.4%	-13.8%
12 mo	14.2%	1.9%	-10.8%
18 mo	15.9%	2.5%	-6.7%
24 mo	20.9%	3.4%	-9.3%
36 mo	12.3%	3.6%	-9.9%

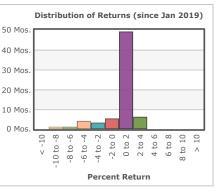
# Historical Drawdown and Recoveries\*\*\*

Start		Depth	Length	Recovery	End	
	Jan-20	-15.19%	4 mo	46 mo	Feb-24	
	Aug-24	-4.99%	2 mo	0 mo	n/a	

Comparisons	Program	AG CTA Index	SP 500 TR
Annualized Compound ROR	2.35%	5.27%	17.52%
Cumulative Return	14.30%	34.32%	152.99%
Cumulative VAMI (5)	1143	1343	2530
Largest Monthly Gain	3.76%	2.99%	12.82%
Largest Monthly Loss	-8.03%	-1.42%	-12.35%
Correlation	_	0.077	0.550
Last 12 Months	3.21%	7.04%	36.36%
Last 36 Months	3.08%	14.76%	40.18%







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- + NOTES: May-June 2017 proprietary performance has been pro forma adjusted to account for maximum management and incentive fees.
- \*\* 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 2019-01-31 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.

SP 500 TR: The S&P 500 includes 500 blue chip, large cap stocks, which together represent about 75% of the total U.S. equities market. Companies eligible for addition to the S&P 500 have market capitalization of at least US\$3.5 billion. The TR Index accounts for the reinvestment of dividends.

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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