



**PVG ASSET MANAGEMENT**

LOSS AVERSE INVESTING

[WWW.PVGASSETMANAGEMENT.COM](http://WWW.PVGASSETMANAGEMENT.COM)



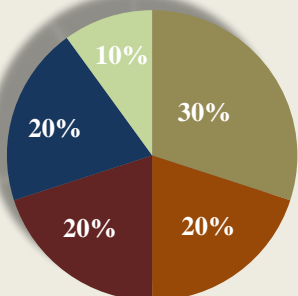
**TACTICAL TOTAL RETURN STRATEGY**

# TACTICAL TOTAL RETURN STRATEGY

- PVG's Tactical Total Return Strategy seeks to outperform US and International indexes and avoid significant market losses.
- The investments include 4 Index ETFs (SPY, QQQ, IWM, EFA) which will be invested up to an aggregate of 90% of the portfolio when there is a long-only signal in the given index.
- The strategy also incorporates an "Alpha Sleeve" of PVG's best individual stock ideas.
- When the trade signals are triggered, the strategy moves to a neutral position in each given index.
- Each individual index ETF will reduce down to half of the long position. The portfolio will invest into the appropriate inverse index ETF to generate a hedged position to guard against downside risk.

## Long Portfolio

### TACTICAL TOTAL RETURN INVESTED PORTFOLIO

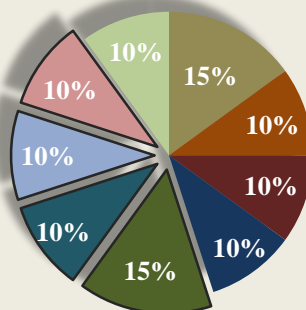


- SPDR S&P 500 ETF (SPY)
- Powershares QQQ Trust (QQQ)
- iShares MSCI EAFE (EFA)
- iShares Russell 2000 (IWM)
- Alpha Sleeve

\*1% invested into cash/cash equivalent

## Neutral Portfolio

### TACTICAL TOTAL RETURN HEDGED PORTFOLIO



- SPDR S&P 500 ETF (SPY)
- Powershares QQQ Trust (QQQ)
- iShares MSCI EAFE (EFA)
- iShares Russell 2000 (IWM)
- ProShares Short S&P 500 (SH)
- ProShares Short Russell 2000 (RWM)
- ProShares Short QQQ (PSQ)
- ProShares Short MSCI EAFE (EFZ)
- Alpha Sleeve

\*1% invested into cash/cash equivalent

## Current Alpha Sleeve Holdings As Of 03/31/2019\*

Position	%
Nokia (NOK)	3.5
CVS Health (CVS)	2.5
CenturyLink (CTL)	2.0
AT&T (T)	2.0
Anadarko Petroleum (APC)	1.0
Catalyst Biosciences (CBIO)	1.0
Gap Inc. (GPS)	1.0
WestRock (WRK)	1.0
<b>Total</b>	<b>14.0</b>

\*Portfolio Holdings may not reflect the current holdings of the Total Tactical Return strategy.

# TACTICAL TOTAL RETURN COMPOSITE RETURNS

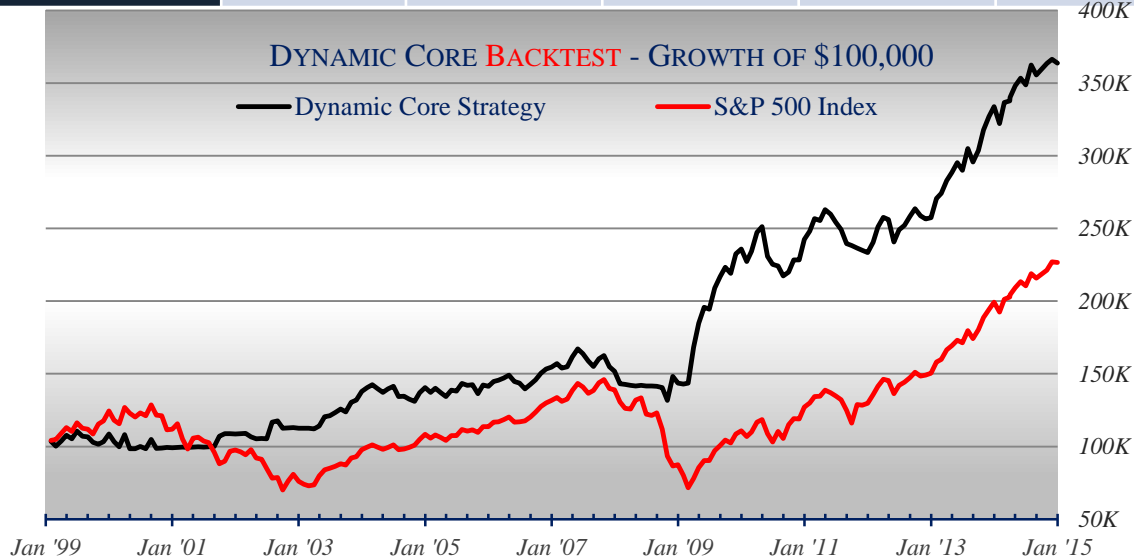
	QTR 1		QTR 2		QTR 3		QTR4		ANNUAL		BARCLAY BOND INDEX	S&P 500
	GROSS	NET	GROSS	NET	GROSS	NET	GROSS	NET	GROSS	NET		
2019	7.26	6.95							7.26	6.95	3.09	13.65
2018	1.11	0.84	4.77	4.37	3.21	2.97	-8.97	-9.17	-1.2	-2.14	0.02	-4.38
2017	2.92	2.57	1.55	1.16	4.92	4.56	5.77	5.44	15.99	14.39	3.73	21.83
2016	1.00	0.64	0.29	-0.06	2.84	2.45	0.62	0.27	4.82	3.30	2.81	11.98
2015	2.55	2.21	-0.85	-1.19	-5.25	-5.56	0.76	0.40	-2.94	-4.24	0.58	1.38
2014	1.76	1.47	2.31	2.01	-2.80	-3.11	-4.42	-4.73	-3.27	-4.46	5.88	13.70
2013	6.21	5.94	0.48	0.21	3.13	2.85	1.90	1.62	12.15	10.95	-2.02	32.44
2012	8.67	8.37	0.61	0.33	5.47	5.18	-1.92	-2.19	13.10	11.86	4.22	16.00
2011	2.22	1.98	1.25	0.99	-10.89	-11.12	5.84	5.54	-2.39	-3.40	7.84	2.11
2010	-0.96	-1.21	2.36	2.10	2.98	2.73	2.23	1.99	6.74	5.67	6.54	15.06
2009	-5.58	-5.84	15.92	15.62	2.26	1.99	-1.65	-1.91	10.07	8.91	5.93	26.46
2008	2.46	2.19	-0.25	-0.51	-7.18	-7.43	-0.26	-0.53	-5.38	-6.39	5.24	-37.00
2007	1.36	1.08	1.19	0.92	2.03	1.77	-1.72	-1.98	2.86	1.76	6.97	5.49
2006	1.12	0.83	0.07	-0.19	6.37	6.08	3.89	3.61	11.82	10.62	4.33	15.79
2005	-2.53	-2.82	3.46	3.18	3.67	3.36	1.92	1.64	6.56	5.33	2.43	4.91
2004	2.74	2.44	-2.19	-2.48	-0.26	-0.55	7.01	6.69	7.25	5.99	4.34	10.88
2003	-0.53	-0.83	10.47	10.14	2.68	2.39	7.61	7.28	21.42	19.98	4.10	28.68
2002	-0.31	-0.57	-5.92	-6.06	-9.8	-9.93	5.08	4.77	-11.10	-11.86	10.26	-22.10
2001	-	-	-	-	-	-	10.64	10.35	10.64	10.36	8.43	-11.89

## GIPS AUDITED BACKTEST OF TECHNICAL ALGORITHM

### BACKTEST AVERAGE ANNUAL RETURNS (NET OF FEES)

DECEMBER 31, 1999 - DECEMBER 31, 2014

	1 YEAR	3 YEAR	5 YEAR	10 YEAR	INCEPTION
PVG	8.94%	15.95%	9.05%	10.00%	8.54%
S&P 500 TR	13.69%	20.41%	15.45%	7.67%	5.30%





# Investing with an emphasis on Capital Preservation



**PVG ASSET MANAGEMENT**  
LOSS AVERSE INVESTING  
[WWW.PVGASSETMANAGEMENT.COM](http://WWW.PVGASSETMANAGEMENT.COM)

6898 S. University Blvd. | Centennial, CO 80122 | 800-777-0818

*Performance results are presented in U.S. dollars and are Net of any actual fees and reflect the reinvestment of dividends and capital gains. Actual fees may vary based on, among other factors, account size and custodial relationship. Model results are before the deduction of advisory fees, brokerage or other commissions, and any other expenses that a client would have paid or actually paid. \*Annual returns are compounded over the specified period. No current or prospective client should assume future performance of any specific investment strategy will be profitable or equal to past performance levels. All investment strategies have the potential for profit or loss. Changes in investment strategies, contributions or withdrawals may cause the performance results of your portfolio to differ materially from the reported composite performance. Different types of investments involve varying degrees of risk, and there can be no assurance that any specific investment will either be suitable or profitable for a client's investment portfolio. Historical performance results for market indices generally do not reflect the deduction of transaction and/or custodial charges or the deduction of an investment-management fee, the incurrence of which would have the effect of decreasing historical performance results. Economic factors, market conditions, and investment strategies will affect the performance of any portfolio and there are no assurances that it will match or outperform any particular benchmark or index. The model portfolio will have materially different volatility than the given index. Portfolios in the composite utilize inverse index products. Inverse ETFs are considered risky. The use of inverse strategies by a fund increases the risk to the fund and magnifies gains or losses on the investment. You could incur significant losses even if the long-term performance of the underlying index showed a gain or loss. Most inverse ETFs "reset" daily. Due to the effect of compounding, their performance over longer periods of time can differ significantly from the performance of their underlying index or benchmark during the same period of time. Exchange traded funds (ETFs) are offered by prospectus only. Investors should consider a fund's investment objective, risks, charges, and expenses carefully before investing. The prospectus, which contains this and other important information, is available from your Financial Advisor and should be read carefully before investing. The investment return and principal value of an investment will fluctuate, so that an investor's shares, when redeemed, may be worth more or less than their original cost. ETFs trade like stocks and may trade for less than their net asset value. The composite was created 9/30/2001. Additional information is available upon request.*

Investment Products:

Are Not FDIC Insured	Are Not Bank Guaranteed	May Lose Value
----------------------	-------------------------	----------------