

Proof Is In Performance Thru 2Q17

Model Portfolios

- This report updates performance of our Model Portfolios:
 - Exec Comp Aligned With ROIC
 - Safest Dividend Yields
 - Most Attractive & Most Dangerous
- The Exec Comp Aligned with ROIC Model Portfolio is up 21% since inception in May 2016 while the S&P is up 17%.
- Since inception in October 2016, the Safest Dividend Yields Model Portfolio is up 11% price return and 15% total return while the S&P 500 is up 14% price return and 16% total return.
- The Most Attractive and Most Dangerous Stocks reports offer multiple strategies to outperform in good and bad markets.
- Our small cap long/short strategy beat the Risk-Free Rate by 21% YTD.
- Our small cap short strategy beat the short Russell 2000 by 16%.
- Our large and small cap long/short strategy beat the Risk-Free Rate by 6%.
- These strategies (and others) beat their benchmarks by much more since inception in January 2005.

Keys to Our Success:

- Our <u>Robo-Analyst technology</u> allows us to rigorously review the financial footnotes to extract critical data that impacts valuation and true cash earnings of 3000+ stocks.
- Our reverse DCF models leverage insights into true cash earnings to identify where market expectations are too high and too low.

Trust

We deliver the whole truth by incorporating critical data from the Financial Footnotes and MD&A that other firms miss.

Performance

The value and success of our ratings are noteworthy. See media features and accolades.

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Exec Comp Aligned With ROIC Model Portfolio

Figure 1 shows the 2017 YTD performance of the Exec Comp Aligned With ROIC Stocks versus its benchmark, the S&P 500. The stocks on this Model Portfolio must earn an Attractive-or-better rating and align executive compensation with ROIC. For more on the methodology behind the Exec Comp Aligned With ROIC Model Portfolio, click here.

Figure 1: Returns for Exec Comp Aligned with ROIC Portfolio For 2017

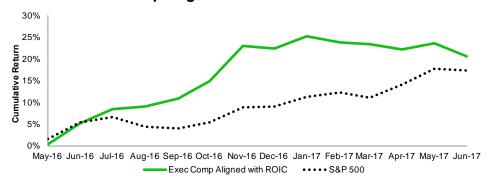
Portfolio	1Q	2Q	3Q	4Q	YTD
Exec Comp Aligned With ROIC	1.1%	-2.9%	-	-	-1.8%
S&P 500	2.0%	6.4%	-	-	8.4%
Difference	-0.9%	-9.3%	-	-	-10.2%

Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates. Exec Comp Aligned With ROIC performance measured since inception date, May 2016.

Figure 2: Exec Comp Aligned With ROIC Portfolio: Cumulative Performance

Exec Comp Aligned With ROIC vs. S&P 500



Source: New Constructs, LLC



Safest Dividend Yields Model Portfolio

Figures 3 and 4 show the 2017 YTD price performance of the Safest Dividend Yields Model Portfolio versus its benchmark, the S&P 500. Figures 5 and 6 show the 2017 YTD total return performance of the Safest Dividend Yields Model Portfolio. This model portfolio offers a well-screened group of stocks that also delivers yields greater than the market (S&P 500 yields ~2%), dividend sustainability because of strong free cash flow, and the potential for capital appreciation as each stock is currently undervalued. For more on the methodology behind the Safest Dividend Yields Model Portfolio, click here.

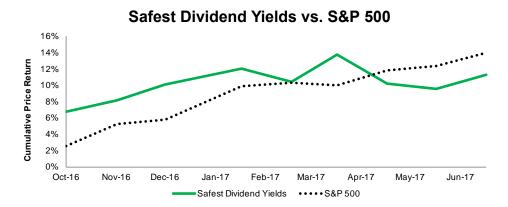
Figure 3: Price Returns for Safest Dividend Yields Portfolio For 2017

Portfolio	1Q	2Q	3Q	4Q	2017
Safest Dividend Yields	3.6%	-2.4%	-	-	1.2%
S&P 500	4.2%	4.0%	-	-	8.2%
Difference	-0.6%	-6.4%	-	-	-7.0%

Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates. Safest Dividend Yields Portfolio performance measured since inception date, October 2016

Figure 4: Safest Dividend Yields Portfolio: Cumulative Price Performance



Source: New Constructs, LLC

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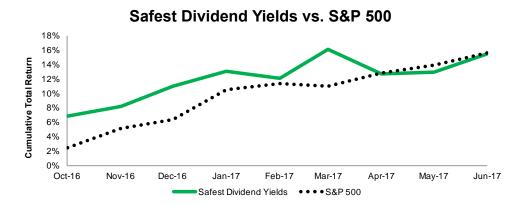
Figure 5: Total Returns for Safest Dividend Yields Portfolio For 2017

Portfolio	1Q	2Q	3Q	4Q	2017
Safest Dividend Yields	5.1%	-0.6%	-	-	4.5%
S&P 500	4.6%	4.5%	-	-	9.2%
Difference	0.5%	-5.1%	-	-	-4.7%

Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs. Safest Dividend Yields Portfolio performance measured since inception date, October 2016

Figure 6: Safest Dividend Yields Portfolio: Cumulative Total Return Performance



Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs.



Long/Short Strategies: Most Attractive/Most Dangerous Stocks (MA/MD)

The Most Attractive and Most Dangerous Stocks reports offer multiple strategies to outperform in good and bad markets.

Figure 7: Top Three Strategies For 2017

			201	7		
Strategy	Portfolio	1Q	2Q	3Q	4Q	YTD
Long/Short	Small Cap Stocks	9.5%	11.1%	-	-	21.6%
benchmark	Risk-Free Rate	0.2%	0.2%	-	-	0.4%
	Difference	9.3%	10.9%	-	-	21.2%
Short	Small Cap Stocks	9.3%	2.3%	-	-	11.8%
benchmark	Short Russell 2000	0.8%	-4.6%	-	-	-3.8%
	Difference	8.4%	6.9%	-	-	15.6%
Long/Short	Large and Small Cap Stocks	3.1%	3.7%	-	-	6.9%
benchmark	Risk-Free Rate	0.2%	0.2%	-	-	0.4%
	Difference	2.9%	3.5%	-	-	6.5%

Source: New Constructs, LLC.

Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates.

Figure 8 shows the 2017 YTD performance of the long/short strategies offered by our Most Attractive and Most Dangerous Stocks versus benchmarks.

Figure 8: Returns for Long/Short Strategies For 2017

		2017							
Strategy	Portfolio	1Q	2Q	3Q	4Q	YTD			
Long/Short	Large and Small Cap Stocks	3.1%	3.7%	-	-	6.9%			
benchmark	Risk-Free Rate	0.2%	0.2%	-	-	0.4%			
	Difference	2.9%	3.5%	-	-	6.5%			
Long/Short	Large Cap Stocks	-3.1%	-3.4%	-	-	-6.4%			
benchmark	Risk-Free Rate	0.2%	0.2%	-	-	0.4%			
	Difference	-3.3%	-3.6%	-	-	-6.8%			
Long/Short	Small Cap Stocks	9.5%	11.1%	-	-	21.6%			
benchmark	Risk-Free Rate	0.2%	0.2%	-	-	0.4%			
	Difference	9.3%	10.9%	-	-	21.2%			

Source: New Constructs, LLC



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Figure 9 shows the annualized returns of the long/short strategies offered by our Most Attractive and Most Dangerous Stocks versus benchmarks.

Figure 9: Annualized Returns for Long/Short Strategies

		Annualized return as of 6/30/2017									
Strategy	Portfolio	1 Year	3 Year	5 Year	Since Inception						
Long/Short	Large and Small Cap Stocks	7.7%	8.5%	4.9%	6.3%						
benchmark	Risk-Free Rate	0.6%	0.3%	0.2%	1.2%						
	Difference	7.2%	8.2%	4.7%	5.0%						
Long/Short	Large Cap Stocks	-3.7%	-2.6%	-2.2%	3.3%						
benchmark	Risk-Free Rate	0.6%	0.3%	0.2%	1.2%						
	Difference	-4.3%	-2.8%	-2.4%	2.1%						
Long/Short	Small Cap Stocks	20.0%	19.9%	11.8%	8.6%						
benchmark	Risk-Free Rate	0.6%	0.3%	0.2%	1.2%						
	Difference	19.5%	19.7%	11.7%	7.4%						

Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates. Inception date is January 2005.



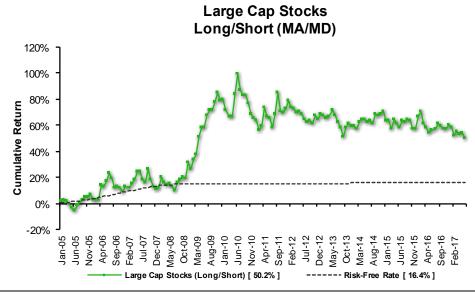
Figure 10: Large and Small Cap Strategy: Most Attractive/Most Dangerous (MA/MD) Stocks: Cumulative Performance



Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates. The Risk-Free Rate is based on the 3-Month T-Bill.

Figure 11: Large Cap Strategy: Most Attractive/Most Dangerous (MA/MD) Stocks: Cumulative Performance



Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates. The Risk-Free Rate is based on the 3-Month T-Bill.



Figure 12: Small Cap Strategy: Most Attractive/Most Dangerous (MA/MD) Stocks: Cumulative Performance



Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates. The Risk-Free Rate is based on the 3-Month T-Bill.



Long Strategies: Most Attractive Stocks (MA)

Figure 13 shows the 2017 performance of the long strategies offered by our Most Attractive Stocks versus benchmarks.

Figure 13: Returns for Long Strategies For 2017

			201	7		
Strategy	Portfolio	1Q	2Q	3Q	4Q	YTD
Long	Large and Small Cap Stocks	0.8%	5.8%	-	-	6.7%
benchmark	S&P 500 and Russell 2000	1.6%	3.9%	-	-	5.6%
	Difference	-0.8%	1.9%	-	-	1.1%
Long	Large Cap Stocks	1.3%	3.0%	-	-	4.4%
benchmark	S&P 500	4.2%	3.1%	-	-	7.4%
	Difference	-2.9%	0.0%	-	-	-3.0%
Long	Small Cap Stocks	0.2%	8.6%	-	-	8.9%
benchmark	Russell 2000	-1.0%	4.7%	-	-	3.7%
	Difference	1.2%	3.9%	-	-	5.2%

Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates

Figure 14 shows the annualized returns of the long strategies offered by our Most Attractive Stocks versus benchmarks.

Figure 14: Annualized Returns for Long Strategies

		Annualized return as of 6/30/2017								
Strategy	Portfolio	1 Year	3 Year	5 Year	Since Inception					
Long	Large and Small Cap Stocks	25.2%	8.3%	14.9%	9.8%					
benchmark	S&P 500 and Russell 2000	19.5%	6.5%	11.9%	6.6%					
	Difference	5.7%	1.8%	3.0%	3.2%					
Long	Large Cap Stocks	23.8%	4.2%	11.2%	8.6%					
benchmark	S&P 500	15.6%	7.1%	12.0%	5.9%					
	Difference	8.2%	-2.9%	-0.9%	2.7%					
Long	Small Cap Stocks	26.4%	12.3%	18.5%	10.4%					
benchmark	Russell 2000	23.1%	5.7%	11.6%	7.0%					
	Difference	3.2%	6.6%	7.0%	3.4%					

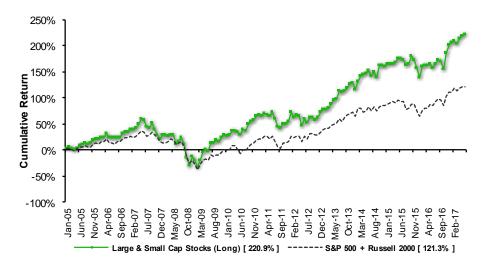
Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates. Inception date is January 2005.



Figure 15: Large and Small Cap Strategy: Most Attractive Stocks: Cumulative Performance

Large & Small Cap Stocks (Long)

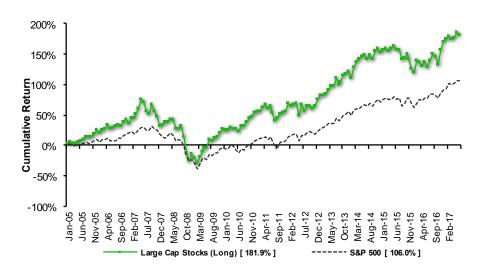


Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates.

Figure 16: Large Cap Strategy: Most Attractive Stocks: Cumulative Performance

Large Cap Stocks (Long)

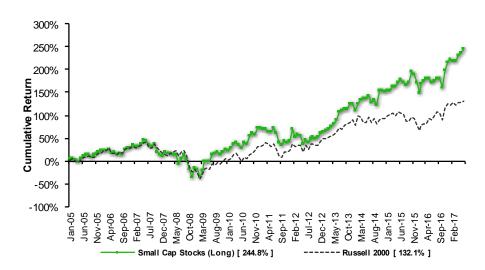


Source: New Constructs, LLC



Figure 17: Small Cap Strategy: Most Attractive Stocks: Cumulative Performance

Small Cap Stocks (Long)



Source: New Constructs, LLC



Short Strategies: Most Dangerous Stocks (MD)

Figure 18 shows the 2017 performance of the short strategies offered by our Most Dangerous Stocks versus benchmarks.

Figure 18: Returns for Short Strategies For 2017

			201	7		
Strategy	Portfolio	1Q	2Q	3Q	4Q	YTD
Short	Large and Small Cap Stocks	2.2%	-2.0%	-	-	0.1%
benchmark	Short S&P 500 and Russell 2000	-1.7%	-3.8%	-	-	-5.5%
	Difference	3.9%	1.8%	-	-	5.6%
Short	Large Cap Stocks	-4.6%	-6.3%	-	-	10.7%
benchmark	Short S&P 500	-4.3%	-3.0%	-	-	-7.2%
	Difference	-0.4%	-3.3%	-	-	-3.5%
Short	Small Cap Stocks	9.3%	2.3%	-	-	11.8%
benchmark	Short Russell 2000	0.8%	-4.6%	-	-	-3.8%
	Difference	8.4%	6.9%	-	-	15.6%

Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates.

Figure 19 shows the annualized returns of the short strategies offered by our Most Dangerous Stocks versus benchmarks.

Figure 19: Annualized Returns for Short Strategies

		Annua	lized retu	rn as of 6	/30/2017
Strategy	Portfolio	1 Year	3 Year	5 Year	Since Inception
Short	Large and Small Cap Stocks	-16.0%	-1.8%	-10.4%	-6.8%
benchmark	Short S&P 500 and Russell 2000	-17.8%	-7.6%	-12.1%	-9.0%
	Difference	1.7%	5.8%	1.6%	2.2%
Short benchmark	Large Cap Stocks Short S&P 500	-24.0% -14.2%	-8.0% -7.6%	-13.6% -11.7%	-7.7% -7.8%
	Difference	-9.8%	-0.5%	-1.9%	0.1%
Short benchmark	Small Cap Stocks Short Russell 2000	-7.7% -21.4%	4.4% -7.8%	-7.6% -12.7%	-6.5% -10.5%
	Difference	13.7%	12.2%	5.1%	3.9%

Source: New Constructs, LLC

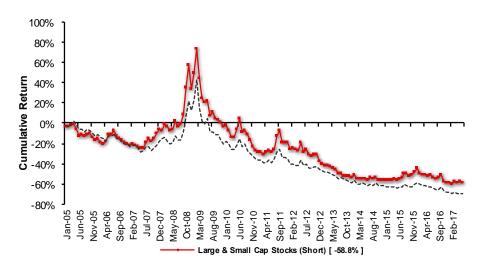
Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates. Inception

date is January 2005.



Figure 20: Large and Small Cap Strategy: Most Dangerous Stocks: Cumulative Performance

Large & Small Cap Stocks (Short)

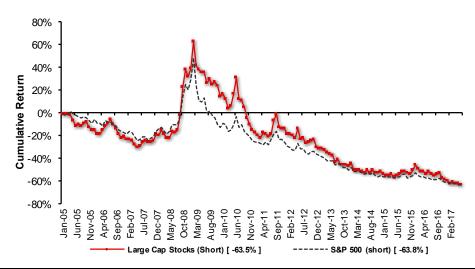


Source: New Constructs, LLC

Note: Gain/Decline performance analysis excludes transaction costs, dividends and rebates.

Figure 21: Large Cap Strategy: Most Dangerous Stocks: Cumulative Performance

Large Cap Stocks (Short)

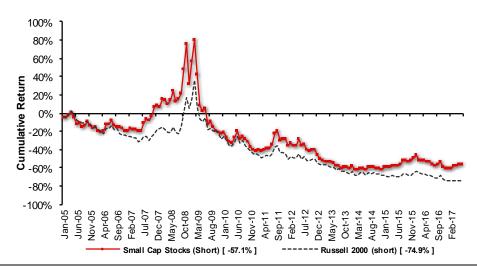


Source: New Constructs, LLC



Figure 22: Small Cap Strategy: Most Dangerous Stocks: Cumulative Performance

Small Cap Stocks (Short)



Source: New Constructs, LLC



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Appendix 1 – Risk Metrics

		Vol	latility		Sharpe Ratio			Beta			Monthly Turnover					
Strategy	1 year	3 year	5 year	Since Inception	1 Year	3 Year	5 Year	Since Inception	1 Year	3 Year	5 Year	Since Inception	1 Year	3 Year	5 Year	Since Inception
Long/Short	7%	7%	7%	10%	1.1	1.2	0.6	0.5	1.0	1.0	1.1	1.0	45%	44%	40%	32%
Long Large	15%	13%	13%	19%	1.5	0.2	0.8	0.4	1.0	1.0	1.0	1.0	43%	38%	37%	30%
Long Small	17%	17%	16%	25%	1.5	0.6	1.1	0.4	0.84	0.88	0.92	0.93	47%	45%	41%	33%
Long Large and Small	15%	15%	14%	21%	1.6	0.5	1.0	0.4	0.92	0.94	0.95	0.96	45%	42%	39%	32%
Short Large	14%	16%	15%	20%	-1.8	-0.6	-1.0	-0.4	1.1	1.1	1.2	1.1	45%	42%	39%	31%
Short Small	21%	18%	17%	24%	-0.4	0.2	-0.5	-0.3	1.13	1.12	1.17	1.14	43%	47%	40%	33%
Short Large and Small	17%	15%	15%	21%	-0.9	-0.2	-0.8	-0.4	1.11	1.13	1.17	1.14	46%	46%	41%	33%
S&P 500	8%	10%	10%	15%	1.7	0.6	1.1	0.3								_
Russell 2000	18%	16%	16%	21%	1.3	0.3	0.7	0.3								



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Appendix 2 – Assumptions Behind Simulated Performance Analysis

The basic assumptions behind our simulated performance analysis are:

- 1. Positions are equally dollar-weighted in all portfolios and strategies: going long with the Most Attractive and shorting the Most Dangerous.
- 2. Holdings are updated on the publish date of the monthly reports.
- 3. Closing prices are used to open positions on the day each report was published. If a report is published on a non-trading day, then the closing price of the next trading day is used.
- 4. Positions are closed at the same time new positions are opened.
- 5. If a stock stops trading before the subsequent monthly report is published, we assume that the position was exited at the last available price.
- 6. Performance analysis excludes transaction costs, dividends, and the rebates associated with the short portfolios.

The Most Attractive and Most Dangerous portfolios are matched to the following benchmarks:

- 1. Long/Short (Most Attractive as Long and Most Dangerous as Short): Benchmark is the 3-Month T-Bill, the Risk-Free Rate.
- 2. Large Cap Stocks: Long benchmark is the S&P 500. Short benchmark is based on shorting the S&P 500.
- 3. Small Cap Stocks: Long benchmark is the Russell 2000. Short benchmark is based on shorting the Russell 2000.
- Combo Large and Small Cap Stocks: Long benchmark is the average of the S&P 500 and Russell 2000. Short benchmark is based on the average of shorting the S&P 500 and shorting the Russell 2000.



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Appendix 3 - Keys to Our Success

Key to Our Success: Better Data and Better Models

Our proprietary earnings and valuation models leverage large amounts of data from the Notes to the Financial Statements to produce better measures of profitability and valuation. Our report "Why the Notes Matter" provides insights into why our analysis of the Notes to the Financial Statements is critical to understanding the financial performance of companies.

Investment Philosophy: Cash is King

Our investment philosophy relies on leveraging a better understanding of (1) cash earnings, in place of reported GAAP¹ accounting earnings, and (2) the market's expectations for future cash flows for every company we cover.

Having a better model for assessing these core value drivers enables us to exercise greater discipline and enjoy greater success when implementing our "Cash Is King" investment philosophy.

We believe the performance of our Most Attractive and Most Dangerous Stocks portfolios underscores the merits of our investment philosophy.

¹ GAAP stands for Generally Accepted Accounting Principles, the rules that govern how companies report financial performance and present financial statements.



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New Constructs® - Research to Fulfill the Fiduciary Duty of Care

Ratings & screeners on 3000 stocks, 450 ETFs and 7000 mutual funds help you make prudent investment decisions.

New Constructs leverages the latest in machine learning to analyze structured and unstructured financial data with unrivaled speed and accuracy. The firm's forensic accounting experts work alongside engineers to develop proprietary NLP libraries and financial models. Our investment ratings are based on the best fundamental data in the business for stocks, ETFs and mutual funds. Clients include many of the top hedge funds, mutual funds and wealth management firms. David Trainer, the firm's CEO, is regularly featured in the media as a thought leader on the fiduciary duty of care, earnings quality, valuation and investment strategy.

To fulfill the Duty of Care, research should be:

- 1. **Comprehensive** All relevant publicly-available (e.g. 10-Ks and 10-Qs) information has been diligently reviewed, including footnotes and the management discussion & analysis (MD&A).
- 2. **Un-conflicted** Clients deserve unbiased research.
- 3. **Transparent** Advisors should be able to show how the analysis was performed and the data behind it.
- 4. **Relevant** Empirical evidence must provide <u>tangible</u>, <u>quantifiable</u> correlation to stock, ETF or mutual fund performance.

Value Investing 2.0: Diligence Matters: Technology is Key to Value Investing With Scale

Accounting data is only the beginning of fundamental research. It must be translated into economic earnings to truly understand profitability and valuation. This translation requires deep analysis of footnotes and the MD&A, a process that our <u>robo-analyst technology</u> empowers us to perform for thousands of stocks, ETFs and mutual funds.



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