## Cash Cows Series: Is The Lowest Cost The Best Solution?



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### Systematic Withdrawal Plan Pacer US Cash Cows 100 Index vs. Russell 1000 Index

When looking at investments, investors often focus primarily on cost. However, cost shouldn't be the only consideration. One solution may be a strategy that invests in "cash cows", companies that have positive balance sheets, lower valuations, and may produce better returns over time.

The Mullers invested in a rules-based strategy that uses a quality screen to select the top 100 companies in the Russell 1000 Index based on their free cash flow yield. This allowed the Mullers to invest in quality companies in a broad based index. Despite market fluctuations over the years, the Muller's account value increased and withdrawal rate decreased.

Original Investment	\$100,000	Calendar Year			Year-End Index Account Value <sup>3</sup>	Withdrawal Rate	
Annualized	\$4,000	1999			\$100,000		
Systematic Withdrawal		2000	17.27%	\$4,000	\$113,266	3.41%	
Average Annualized	14.63%	2001	28.14%	\$4,076	\$141,063	2.81%	
Investment Return		2002	-6.08%	\$4,168	\$128,325	3.15%	
Year-End	\$2,122,514	2003	44.08%	\$4,248	\$180,636	2.30%	
Account Value as of 9/30/24		2004	26.04%	\$4,402	\$223,277	1.93%	
Total Systematic Withdrawal	\$125,926	2005	005 22.66% \$4,549		\$269,317	1.66%	
		2006	24.16%	\$4,638	\$329,755	1.39%	
as of 9/30/24		2007	2.08%	\$4,841	\$331,772	1.44%	
<sup>1)</sup> Net of fees <sup>2)</sup> Withdrawals are taken at	t the end of	2008	-37.61%	\$4,894	\$202,083	2.36%	
<sup>co</sup> windiawals are taken at the end of each calendar year <sup>30</sup> After return and withdrawal, adjusted for inflation Source: Bloomberg, FTSE Russell Calculations for the Pacer US Cash Cows 100 Index are by Pacer Advisors, using		2009	72.12%	\$4,988	\$342,833	1.43%	
		2010	10.94% \$5,042 \$375,297		\$375,297	1.33%	
		2011	2011 2.50% \$5,216 \$379,445		\$379,445	1.36%	
		2012	2012 17.72% \$5,310 \$441,364		\$441,364	1.19%	
lata provided by FTSE Rus	ssell	2013	46.85%	\$5,375	\$642,758	0.83%	
		2014	2014 17.18% \$5,442 \$747,753		\$747,753	0.72%	
The hypothetical backteste	ad index	2015	-6.14%	\$5,465	\$696,354	0.78%	
performance of the Pacer	US Cash Cows	2016	15.74%	\$5,557	\$800,437	0.69%	
100 Index is shown net of fees and reflects the reinvestment of dividends. The annual total expense is 0.49%. The Index was released on 12/8/16. Any data shown prior to this date is hypothetical, retrospectively calculated, and is based on rules-based criteria applied		2017	19.33%	\$5,678	\$949,480	0.59%	
		2018	-9.31%	\$5,800	\$855,247	0.67%	
		2019	23.35%	\$5,920	\$1,049,003	0.56%	
		2020	11.05%	\$5,989	\$1,158,942	0.51%	
etroactively with the bene	fit of hindsight	2021	42.56%	\$6,400	\$1,645,817	0.39%	
and knowledge of factors to positively affected its perfo	ormance, and	2022	0.17%	\$6,856	\$1,641,722	0.42%	
annot account for all fina narket and economic fact		2023	14.83%	3% \$7,070 \$1,878,155		0.38%	
ffect the actual performation and hypothetical an	nce. The results	9/30/24	13.01%	-	\$2,122,514	0.00%	

**Emily and Chris Muller** 

#### Pacer US Cash Cows 100 Index

actual returns. There is no guarantee this investment strategy will succeed, the strategy is not an indicator of future performance and investment results may vary. The start date for this data was chosen based on validity of fundamental data for the Russell 1000 Index.

PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS. YOU CAN NOT INVEST IN AN INDEX. FOR FINANCIAL PROFESSIONAL USE ONLY. NOT FOR USE WITH THE INVESTING PUBLIC. The Collins invested in a low cost beta investment thinking this would ensure them "safe" annual income. However, due to movements in the market, their account value decreased while the withdrawal rate increased.

#### Sarah and Eric Collins

#### **Russell 1000 Index**

Original Investment	\$100,000	Calendar Year	Investment Return <sup>1</sup>	Systematic Withdrawal <sup>2</sup>	Year-End Index Account Value <sup>3</sup>	Withdrawal Rate	
Annualized	\$4,000	1999			\$100,000		
Systematic Withdrawal		2000	-7.79%	\$4,000	\$88,211	4.34%	
Average Annualized Investment Return	7.80%	2001	-12.45%	\$4,076	\$73,153	5.28%	
		2002	-21.65%	\$4,168	\$53,146	7.27%	
Year-End	\$84,783	2003	29.89%	\$4,248	\$64,784	6.15%	
Account Value as of 9/30/24		2004	11.40%	\$4,402	\$67,770	6.10%	
Total Systematic Withdrawal as of 9/30/24	\$125,926	2005	6.27%	\$4,549	\$67,468	6.32%	
		2006	15.46%	\$4,638	\$73,261	5.95%	
		2007	5.77%	\$4,841	\$72,649	6.25%	
<sup>1)</sup> Gross of fees <sup>2)</sup> Withdrawals are taken at the end of each calendar year <sup>3)</sup> After return and withdrawal, adjusted for nflation Source: Bloomberg, FTSE Russell Calculations for the Russell 1000 Index are by Pacer Advisors, using data		2008	-37.60%	\$4,894	\$40,441	10.80%	
		2009	28.43%	\$4,988	\$46,952	9.60%	
		2010	16.10%	\$5,042	\$49,467	9.25%	
		2011	20111.50%\$5,216\$44,993201216.42%\$5,310\$47,072		\$44,993	10.39%	
		2012			\$47,072	10.14%	
rovided by FTSE Russell		2013	33.11%	\$5,375	\$57,283	8.58%	
		2014	2014 13.24% \$5,44		\$59,425	8.39%	
		2015	2015 0.92% \$5,465 \$54,50		\$54,505	9.11%	
		2016	2016 12.05%		\$55,517	9.10%	
		2017	21.69%	\$5,678	\$61,879	8.40%	
		2018	-4.78%	\$5,800	\$53,119	9.84%	
		2019	31.43%	\$5,920	\$63,892	8.48%	
		2020	20.96%	\$5,989	\$71,297	7.75%	
		2021	26.46%	\$6,400	\$83,759	7.10%	
		2022	-19.13%	\$6,856	\$60,882	10.12%	
		2023	2023 26.53%		\$69,963	9.18%	
		9/30/24	21.18%	-	\$84,783	0.00%	

					Total Returns (%) as of 9/30/24			Total Returns (%) as of 9/30/24			
	Ticker	Total Expenses	Fund Inception		1 Month	3 Month	YTD	1 Year	3 Year	5 Year	Since Fund Inception
Pacer US Cash Cows 100 ETF	<b>COWZ</b> 0.49		% 12/16/16	NAV	0.45	6.60	12.79	19.26	11.99	17.50	13.71
		0.49%		Market Price	0.47	6.59	12.81	19.33	12.02	17.50	13.68
Pacer US Cash Cows 100 Index				0.63	6.90	13.43	20.12	12.62	18.03	14.21	

#### Source: US Bank

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