

July 2023 update for Radius Capital Management

PERFORMANCE AT A GLANCE

Portfolio/Index	July Return	YTD Return To 7/31/2023
U.S. Stock Benchmark (Vanguard S&P 500 Index Fund)	3.2%	20.6%
Radius 100 (100% stock mutual funds)	4.2%	9.8%
Radius Index 100 (100% stock ETFs)	3.4%	14.5%
Balanced Risk (multi-asset risk parity portfolio)*	1.9%	9.5%
Radius Bond (100% bond mutual funds)	0.4%	0.7%
Radius Index Bond (100% bond ETFs)	0.4%	2.1%
Bond Benchmark (Vanguard Total Bond Index Fund)	0.0%	2.2%

* This strategy invests in “hard” assets (commodities, gold, and real estate) as well as stocks and bonds. It is designed to be an alternative to the common 60% stock, 40% bond portfolio.

Market sentiment remained positive in July supported by better than expected economic data. The June inflation number, arriving in the middle of July, was the major market mover of the month, with headline inflation falling more than expected to 3% year-on-year (from 4% previously). As a result, the S&P 500 gained 3.2% for the month. Within stocks, it was the Small Caps that were the top performers, returning 5% during July. The stock portion of the Radius and Index portfolios both outperformed the benchmark this month returning 4.2% and 3.4% respectively. The bond portion of both the Radius and Index portfolios also outperformed the benchmark as a result of their exposure to shorter-term and high yield bonds.

The Federal Reserve (the Fed) raised interest rates by 25 basis points (0.25%) as expected. The fully liquid Radius Cash Management strategy has taken advantage of the higher interest rates and is currently yielding 5.4% (after fees) vs. the National Average on Savings accounts of 0.5%.

We continue to remain somewhat circumspect regarding our approach to investing at this time but are cautiously optimistic. We recommend that investors remain prudent. Attempting to “time the market” is seldom a successful strategy and we would not recommend you do so. The best way to protect from long-term investment declines is to diversify one’s investments across multiple, uncorrelated asset classes and investment strategies.

MARKET CHARACTERISTICS

Stock market volatility [§]	Below Average (monthly avg. = 14, month end = 14)
Business Cycle Phase	Late Cycle
Dominant Investment Style (active vs. passive)	Passive

[§] In general, the higher the market volatility (as measured by the CBOE Volatility Index or VIX), the more the market is driven by investor emotions (greed and fear). Lower market volatility indicates a market environment based on fundamentals (economic growth, corporate earnings, etc.). The long-term average for the VIX is 20, 30 is considered high, 40 very high, and 50+ extreme.

CURRENT RISK-ADJUSTED RETURN (RAR) RANKINGS OF MARKET SEGMENTS

RAR Rank	Stock Market Segments	1-Mo. Return	July RAR	Bond Market Segments	1-Mo. Return	July RAR
1	Large Growth	3.3%	22%	High Yield Bond	1.1%	(1%)
2	S&P 500	3.2%	17%	Long Corporate Bond	(0.1%)	(4%)
3	Foreign Large Value	5.1%	13%	Intermediate Corporate	0.5%	(5%)
4	Mid-Cap Growth	3.3%	10%	Worldwide Bond	0.1%	(6%)
5	Small Growth	4.3%	9%	Short-Term Corp Bond	0.6%	(7%)
6	Small Value	5.5%	7%	Long Government Bond	(2.1%)	(7%)
7	Foreign Large Growth	3.1%	7%	Total Bond Index	(0.0%)	(7%)
8	Large Value	3.5%	6%	Short Government	0.3%	(8%)
9	Mid-Cap Value	3.7%	3%	Intermediate Government	(0.1%)	(9%)

LONG-TERM PERFORMANCE THROUGH 7/31/2023

The longer-term performance of the Radius portfolios continues to be strong. Since inception (1/1/2001), the Radius 100 portfolio has generated a **net** cumulative return of +422% (7.6% annualized) vs. a cumulative return of +425% (7.6% annualized) for the benchmark S&P 500 – with a comparable level of risk (i.e., standard deviation of monthly returns, maximum drawdown, and beta). Over the same time period, the more conservative Radius 60 (60% stock mutual fund, 40% bond mutual fund) portfolio grew +294% (6.3% annualized) vs. a +293% return (6.3% annualized) for its benchmark (60% S&P 500 Stock Index and 40% Total Bond Index).

Past performance is no guarantee of future results. It should not be assumed that investment decisions made in the future will be profitable or will equal the performance of the portfolios shown above.

Long-Term Performance (net of fees) to 7/31/2023

For S&P 500*, Radius¹ 100, Index² 100,
Balanced Risk Portfolio²,
Radius¹ Bond, Index² Bond, Bond Index*

	S&P 500	Radius 100	Index 100	Balanced Risk	Radius Bond	Index Bond	Bond Index
Portfolio Characteristics							
Inception Date		Jan. 2001	Aug. 2014	Apr. 2015	Jan. 2002	Aug. 2014	
% Stock Funds	100	100	100	30	-	-	-
% Bond Funds	-	-	-	35	100	100	100
% Real Estate				3			
% Commodities				6			
% Gold				26			
Recent Performance							
3-Month	10%	5%	8%	3%	0%	-1%	-1%
6-Month	13%	6%	8%	4%	0%	0%	-1%
1-Year	13%	10%	11%	4%	-3%	-2%	-3%
Performance since Inception (1/1/2001)							
Cumulative	425%	422%	412%	405%	111%	125%	116%
Annualized	7.6%	7.6%	7.5%	7.4%	3.4%	3.6%	3.5%
Risk Measures since Inception							
Beta	1.00	0.95	1.03	0.34	0.08	0.04	0.02
Max Drawdown	-55%	-57%	-52%	-19%	-10%	-14%	-17%
Std. Deviation	15%	16%	16%	8%	6%	5%	4%
Correlation to S&P	1.00	0.89	0.96	0.63	0.20	0.12	0.07

Past performance is no guarantee of future results. It should not be assumed that investment decisions made in the future will be profitable or will equal the performance of the portfolios shown above.

* **Benchmarks:** S&P 500 Stock Index = Vanguard S&P 500 Stock Fund (VFINX), Bond Index = Vanguard Total Bond Fund (VBMFX)

Footnotes:

¹ Investment return numbers for the Radius 100 and Radius Bond reflect the (unaudited) performance of actual portfolios that have been invested since 1/2001.

² Returns for the Index portfolios prior to 8/2014 and Balanced Risk prior to 4/2015 are **back-tested** and not actual returns of accounts managed by Radius. Back-tested (simulated) performance results have certain inherent limitations. Unlike an actual performance record, simulated results do not represent actual trading. Also, since the trades have not actually been executed, the results may have under- or over-compensated for the impact, if any, of certain market factors, such as lack of liquidity. Simulated investment strategies in general are also subject to the fact that they are designed with the benefit of hindsight. No representation is being made that any account will or is likely to achieve profits or losses similar to those shown.

Other Notes:

- All performance numbers include dividends and capital gains and are net of all transaction costs and management fees, but do not reflect the impact of taxes.
- Data Sources: Account statements, Vanguard.com

COMPANY OVERVIEW

Radius Capital Management is a registered investment advisory company specializing in diversified mutual fund and ETF portfolios. Radius currently manages assets for individuals, retirement and profit-sharing plans, and trusts.

Investment Strategies

- **Radius Strategy** (Active Market-Correlated Momentum): Seeks to invest in the mutual funds that have the best risk-adjusted returns over the past 1-year.
- **Index Strategy** (Passive Market-Correlated Momentum): Invests in broad-based passive market indices with a focus on tax efficiency and avoiding short-term capital gains.
- **Balanced Risk** (Multi-Asset Risk Parity): Seeks to balance the portfolio risk exposure to generate more stable portfolio returns in all market/economic environments.

ADDITIONAL INFORMATION

If you have any questions about the investment approach or would like to learn more about Radius Capital Management, please visit www.radius-capital.com or send an e-mail to info@radius-capital.com.

DISCLAIMER:

The information provided in this newsletter is not intended as specific investment advice, nor therefore, as a recommendation to buy or sell a specific security or other financial instrument. Investments mentioned in this newsletter January not be suitable for certain investment objectives. For specific investment advice, please contact Kimball Halsey.

Radius Capital Management, LLC only transacts business in states where it is properly registered or notice filed or excluded or exempted from registration requirements. Follow-up and individualized responses that involve either the effecting or attempting to effect transactions in securities, or the rendering of personalized investment advice for compensation, as the case January be, will not be made absent compliance with federal and/or state investment adviser and investment adviser representative registration requirements, or an applicable exemption or exclusion.