



March 2017 update for Radius Capital Management

PERFORMANCE AT A GLANCE

Portfolio/Index	March Return	YTD Return To 3/31/17
Stock Portion of Radius portfolios (Radius 100)	-0.3%	+3.7%
Stock Portion of Radius Index portfolios (Index 100)	-0.4%	+4.1%
U.S. Stock Benchmark (Vanguard S&P 500 Index Fund)	+0.1%	+6.0%
Balanced Risk 75 Portfolio (target risk/volatility vs. S&P = 75%)	-0.5%	+3.8%
Bond Portion of Radius and Index portfolios	-0.0%	+0.8%
Bond Benchmark (Vanguard Total Bond Index Fund)	-0.1%	+0.9%

The U.S. stock market was mixed in March, with Growth stocks posting modest gains while Value declined across the board. Given its roughly 50% allocation to Large Cap Value, the stock portion of the Radius portfolios also posted a modest decline. International stocks, on the other hand, posted strong gains, particularly in Europe. For the full month, the S&P 500 was up +0.1% and the EAFE international index gained +2.8%. Growth stocks outperformed Value, and Large Caps dominated Mid- and Small Caps. Bonds were also mixed in March, with all bond indices posting returns close to zero.

MARKET CHARACTERISTICS

Stock market volatility ¹	Low (monthly avg. = 12, month end = 12)
Business Cycle Phase	Mid/Late Expansion (seventh out of nine "innings")
Dominant Investment Style (active vs. passive)	Passive (index-based)

CURRENT RISK-ADJUSTED RETURN (RAR) RANKINGS OF MARKET SEGMENTS²

RAR Rank	Stock Market Segments	1-Mo. Return	3/31/17 RAR	Bond Market Segments	1-Mo. Return	3/31/17 RAR
1	Large Growth	+1.3%	+19%	High Yield	-0.2%	+9%
2	S&P 500	+0.1%	+17%	Intermediate Corporate	+0.0%	+2%
3	Large Value	-1.0%	+15%	Short-Term Corporate	+0.1%	+1%
4	Mid-Cap Value	-0.3%	+15%	Long Corporate	-0.8%	+1%
5	Small Growth	+0.4%	+14%	Worldwide Bond	-0.1%	+0%
6	Small Value	-0.8%	+13%	Total Bond Index	-0.1%	+0%
7	Mid-Cap Growth	+0.3%	+13%	Short Government	+0.0%	-0%
8	Foreign Value	+2.3%	+10%	Long Government	-0.6%	-1%
9	Foreign Growth	+2.8%	+9%	Intermediate Government	+0.1%	-1%

LONG-TERM PERFORMANCE THROUGH 3/31/2017

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 **+225%** (7.5% annualized) vs. a cumulative return of **+142%** (5.6% 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 **+191%** (6.8% annualized) vs. a **+138%** return (5.5% annualized) for its benchmark³.

^a Returns for the Balanced Risk portfolio prior to 3/30/2015 are back-tested (simulated) and not actual returns of Radius accounts.

¹ 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.

² The performance numbers are for the corresponding Vanguard stock and bond index funds and the Vanguard Total Intl Bond Index fund (VTIBX) for the Worldwide Bond segment

³ Radius 60 benchmark = 60% S&P 500 Stock Index and 40% Total Bond Index

Long-Term Performance (net of fees) to 3/31/2017 for S&P 500, Bond Index, Radius 100, 60, & 20 Portfolios Index 100^a, and Balanced Risk^a 75 & 50 Portfolios

	S&P 500	Bond Index	Index 100 ¹	Radius 100	Balanced Risk 75 ¹	Radius 60	Balanced Risk 50 ¹	Radius 20
			Jul. 2014	Jan. 2001	March 2015	Jan. 2001	March 2015	Nov. 2003
Inception Date			Jul. 2014	Jan. 2001	March 2015	Jan. 2001	March 2015	Nov. 2003
% in Stock Funds	100	-	100	100	48	60	33	20
% in Bond Funds	-	100	-	-	83	40	55	80
% in Commodities	-	-	-	-	14	-	9	-
% in Real Estate	-	-	-	-	4	-	3	-
Net Cumulative Returns								
2016 YTD	6%	1%	4%	4%	4%	3%	3%	1%
1-Year	17%	0%	16%	11%	7%	6%	6%	1%
3-Year	34%	8%	25%	15%	16%	11%	12%	6%
5-Year	85%	11%	76%	43%	37%	29%	24%	16%
10-year	104%	50%	98%	41%	171%	48%	93%	43%
Since 1/1/2001	142%	106%	251%	225%	572%	191%	250%	136%
Net Annualized Returns								
3-Year	10%	2%	8%	5%	5%	4%	4%	2%
5-Year	13%	2%	12%	7%	6%	5%	4%	3%
10-year	7%	4%	7%	3%	10%	4%	7%	4%
Since 1/1/2001	6%	5%	8%	8%	12%	7%	8%	5%
Risk Measures								
Beta	1.00	-0.02	0.91	1.00	0.50	0.62	0.34	0.21
Max Drawdown	-51%	-4%	-49%	-57%	-24%	-38%	-17%	-13%
Std. Deviation	15%	4%	14%	17%	12%	11%	8%	5%
Correlation to S&P	1.00	-0.10	0.93	0.88	0.62	0.85	0.62	0.63

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

Footnotes:

^a Returns for the Index portfolio prior to 7/30/2014 and Balanced Risk prior to 3/30/2015 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 March 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.

¹ The Balanced Risk 75 portfolio invests part of its assets in leveraged ETFs. These funds seek daily investment results – before fees and expenses – that are triple the return of stock (S&P 500, S&P Mid-Cap 400, Russell 2000), bond (20+ Year Treasury Bond), and commodity (gold, silver, oil) market indices. Using these leveraged ETFs results in greater volatility and a greater risk of loss.

Other Notes:

- Investment returns since the portfolio inception date reflect the (unaudited) performance of actual investment portfolios.
- For the period prior to its inception date, the returns for the Radius 20 are calculated using the actual returns from the Radius 100 and 60.
- 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.
- Past performance is no guarantee of future results. There will be periods when the investments lose value and/or underperform their respective benchmark.
- Data Sources: Account statements, Vanguard.com

COMPANY OVERVIEW

Radius Capital Management is a registered investment advisory company specializing in diversified mutual fund portfolios. Radius currently manages over \$22 million in assets for individuals, retirement and profit sharing plans, and trusts.

Investment Strategies

- **Radius Strategy** (Market-Correlated Momentum): Seeks to invest in the mutual funds that have the best risk-adjusted returns over the past 1-year.
- **Index Strategy** (Market-Correlated Mean Reversion): Invests in market indices that have the worst performance over the past 5 to 10 years.
- **Balanced Risk** (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. You can also find an overview of the Radius Risk Adjusted Return Strategy on the website at www.radius-capital.com/docs/RadiusOverview.pdf.

>> Note: This newsletter is also available online at <http://www.radius-capital.com/docs/Newsletter.pdf>. <<

Regards,

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