

Quarterly Market Review: 2018-Q3 For ClearLogic Financial

2018 Quarter 3 Market Performance

As shown in the chart below, the third quarter of 2018 saw positive returns from the US stock and international developed stock markets. Emerging market stocks, global real estate, and global bond markets were down, while US bonds remained mostly flat. These results do not reflect the volatility we have seen in the first half of October.

01-1-1

	US Stock Market	International Developed Stocks	Emerging Markets Stocks	Global Real Estate	US Bond Market	Global Bond Market ex US
Q3 2018	STOCKS				BONDS	
	7.12%	1.31%	-1.09%	-0.03%	0.02%	-0.17%
Since Jan. 2001						
Avg. Quarterly Return	2.0%	1.5%	2.9%	2.6%	1.1%	1.1%
Best Quarter	16.8%	25.9%	34.7%	32.3%	4.6%	4.6%
	2009 Q2	2009 Q2	2009 Q2	2009 Q3	2001 Q3	2008 Q4
Worst Quarter	-22.8%	-21.2%	-27.6%	-36.1%	-3.0%	-2.7%
	2008 Q4	2008 Q4	2008 Q4	2008 Q4	2016 Q4	2015 Q2

Recent Market Volatility

After a period of relative calm in the markets, in recent days the increase in volatility in the stock market has resulted in renewed anxiety for many investors. From September 30– October 10, the US market (as measured by the Russell 3000 Index) fell 4.8%, resulting in many investors wondering what the future holds and if they should make changes to their portfolios.¹ While it may be difficult to remain calm during a substantial market decline, it is important to remember that volatility is a normal part of investing. Additionally, for long-term investors, reacting emotionally to volatile markets may be more detrimental to portfolio performance than the drawdown itself.

Intra-Year Declines

Exhibit 1 shows calendar year returns for the US stock market since 1979, as well as the largest intra-year declines that occurred during a given year. During this period, the average intra-year decline was about 14%. About half of the years observed had declines of more than 10%, and around a third had declines of more than 15%. Despite substantial intra-year drops, calendar year returns were positive in 33 years out of the 39 examined. This goes to show just how common market declines are and how difficult it is to say whether a large intra-year decline will result in negative returns over the entire year.

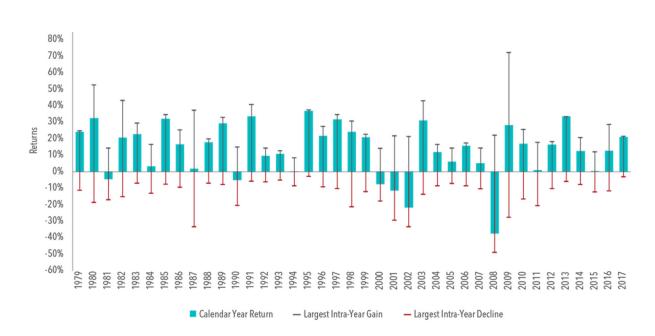
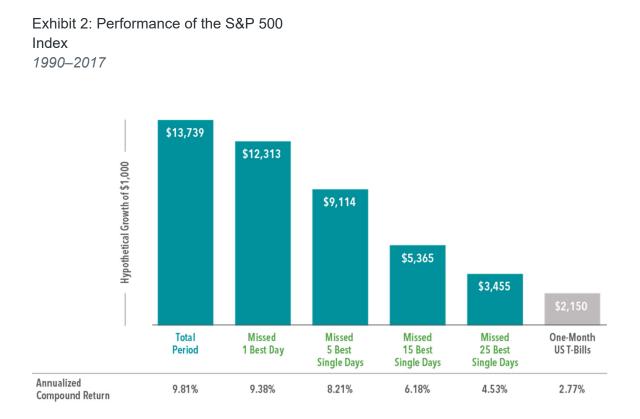


Exhibit 1: US Market Intra-year Gains and Declines vs. Calendar Year Returns 1979–2017

Reacting Impacts Performance

If one were to try and time the market in order to avoid the potential losses associated with periods of increased volatility, would this help or hinder long-term performance? If current market prices aggregate the information and expectations of market participants, stock mispricing cannot be systematically exploited through market timing. In other words, it is unlikely that investors can successfully time the market, and if they do manage it, it may be a result of luck rather than skill. Further complicating the prospect of market timing being additive to portfolio performance is the fact that a substantial proportion of the total return of stocks over long periods comes from just a handful of days. Since investors are unlikely to be able to identify in advance which days will have strong returns and which will not, the prudent course is likely to remain invested during periods of volatility rather than jump in and out of stocks. Otherwise, an investor runs the risk of being on the sidelines on days when returns happen to be strongly positive.

Exhibit 2 helps illustrate this point. It shows the annualized compound return of the S&P 500 Index going back to 1990 and illustrates the impact of missing out on just a few days of strong returns. The bars represent the hypothetical growth of \$1,000 over the period and show what happened if you missed the best single day during the period and what happened if you missed a handful of the best single days. The data shows that being on the sidelines for only a few of the best single days in the market would have resulted in substantially lower returns than the total period had to offer.



Conclusion

While market volatility can be nerve-racking for investors, reacting emotionally and changing long-term investment strategies in response to short-term declines could prove more harmful than helpful. By adhering to a well-thought out investment plan, investors will be better able to remain calm during periods of short-term uncertainty.