

C.W. O'Conner Wealth Advisors, Inc.

Assessing the Current Market Pullback

March 2020

HOW DID WE GET HERE?

- Coronavirus
- Recent Energy Market Developments (Saudi Arabia vs. Russia)
- Upcoming 2020
 Presidential Election
- Potential for Negative
 Interest Rates



OUTLOOK FOR 2020

Key Investment Themes for 2020:

- Managing Risk > Targeting Return: Strong rebound in equity valuations in 2019 may abate as business activity slows.
- 2. (Corporate) Credit Check: Tempered allocation to credit and reliance on active managers appear prudent.
- 3. A Case for Global Equity Exposure: Continue to favor strategic allocations to international developed and emerging market equities to take advantage of opportunities outside of the U.S.

2019 was a golden year for financial asset returns characterized by falling interest rates, narrowing credit spreads and rising global equity valuations, meaning it was good to be invested.

Executive Summary of Year-Over-Year Return Assumption Changes

Asset Class	2019-2028 E(R)	2020-2029 E(R)	2020 vs. 2019
Cash*	2.3%	1.6%	-0.7%
TIPS	3.1%	2.0%	-1.2%
Muni Bond**	3.8%	2.2%	-1.6%
Muni High Yield**	8.1%	6.4%	-1.7%
US Bond	3.5%	2.3%	-1.2%
For. Dev. Bond	2.7%	1.5%	-1.2%
HY Bond	5.9%	4.5%	-1.4%
EM Bond	4.5%	2.9%	-1.6%
Global Equity	7.8%	7.2%	-0.6%
US Equity (AC)	6.2%	5.7%	-0.5%
US Equity (LC)	6.1%	5.6%	-0.6%
US Equity (MC)	6.3%	5.8%	-0.5%
US Equity (SC)	6.3%	5.8%	-0.5%
Int'l Dev. Equity	8.0%	7.4%	-0.6%
EM Equity	10.3%	9.7%	-0.6%
Real Estate	6.1%	5.5%	-0.6%
Midstream Energy	11.5%	11.2%	-0.3%
HFoF Multi-Strat	7.2%	6.3%	-0.9%
Private Equity	9.2%	8.7%	-0.5%
*3-month forecast			



^{**}Tax equivalent yield based on highest marginal tax rate (37%)

VOLATILITY IN PERSPECTIVE



Final close of the CBOE Volatility Index (VIX) on March 9, 2020

- Highest level since November 2008
- Eclipsed Dec 24, 2018 (36.07)



Average VIX reading from 1/1/15 – 03/09/20



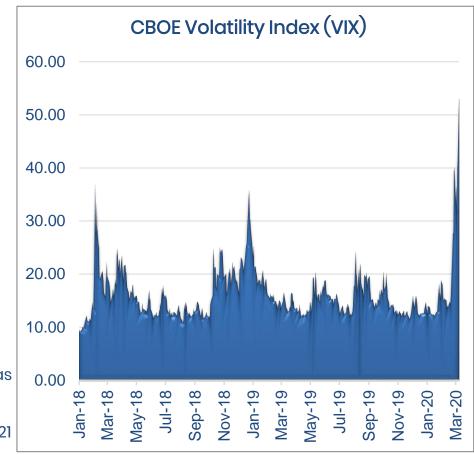
S&P 500 Single-Day Drop on March 9, 2020

- Largest single-day decline since Dec 2008
- 19th largest single-day decline on record



Number of trading days in 2020 the DJIA has traded by more than +/- 3% from prior day's close

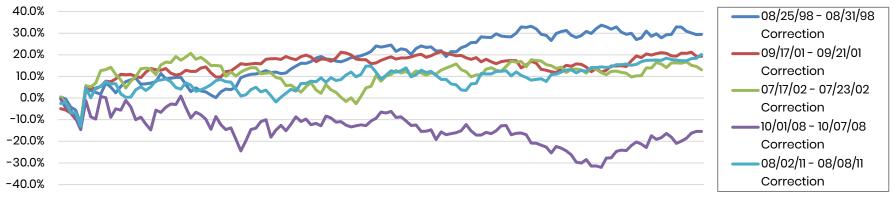
- All seven days have occurred since Feb 21
- 11 such trading days from 2015-2019 (Source: FactSet)



RAPID MARKET CORRECTIONS

While certainly no guarantee, past precipitous market drops have generally been followed by a subsequent market rebound several months later.





1 7 13 17 23 29 35 41 45 52 58 64 70 76 80 86 92 98 104 108 114 120 126 132 139 143 149 155 161 168 175 181 185

Correction	Decline Over 5 Trading Days	30 Days Later	90 Days Later	180 Days Later
08/25/98 - 08/31/98	-12.0%	6.2%	24.6%	29.4%
09/17/01 – 09/21/01	-11.6%	11.1%	18.0%	19.3%
07/17/02 - 07/23/02	-11.5%	20.7%	12.8%	13.0%
10/01/08 – 10/07/08	-14.6%	-9.2%	-6.9%	-15.4%
08/02/11 – 08/08/11	-13.0%	7.1%	11.9%	20.1%

Sources: Yahoo Finance, Kensho. Past performance does not indicate future performance.



PROUNOUNCED MARKET SELLOFF...

Equity markets are nearing a "bear market" (greater than 20% peak-to-trough decline)



	YTD Performance (03/09/20)	Recent Decline from Peak	Current Level Last Traded (Most Recent)	Forward Price/Earnings Ratio (1/1 vs 3/9; 10-yr Avg)
S&P 500	-14.7%	-18.8%	May 2019	18.2 to 15.4; 14.9 avg
Russell 2000	-21.1%	-23.3%	December 2018	23.4 to 18.9; 20.4 avg
MSCI EAFE	-15.7%	-16.6%	December 2018	14.8 to 12.5; 13.3 avg
MSCI Emerging Markets	-14.8%	-17.2%	December 2018	12.9 to 11.3; 11.2 avg



Sources: Bloomberg, Morningstar Direct, FactSet

... MEANWHILE BOND MARKETS RALLY

Investors have fled to the safety of Treasury bonds, pushing yields to alltime lows

U.S. Treasury Yields

(as of March 9, 2020)



Source: Bloomberg



MARKET SNAPSHOT

While 2020 declines have undoubtedly eaten into a portion of 2019 portfolio gains, many asset classes still stand with gains since January 2019.

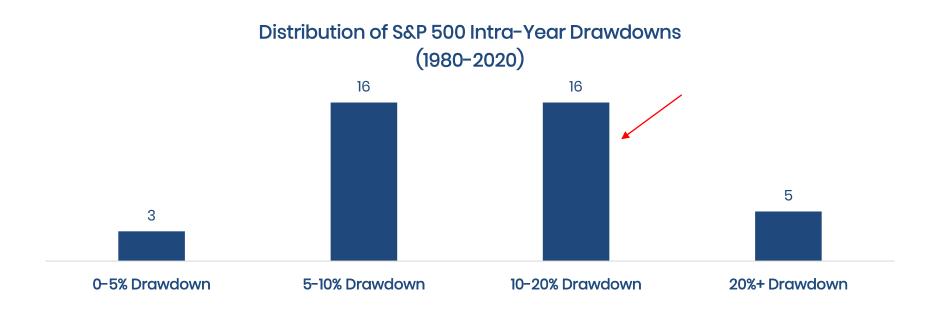
	YTD (3/9/2020)	2019	Performance since 1/1/2019
FIXED INCOME			
TIPS (Barclays U.S. TIPS)	4.6%	8.4%	13.4%
Core Domestic (Barclays Aggregate)	6.1%	8.7%	15.3%
Municipal (Barclays Municipal 5-Year)	2.5%	5.4%	8.1%
High Yield Municipal (Barclays HY Municipal)	2.8%	10.7%	13.8%
High Yield (Barclays Corporate High Yield)	-4.9%	14.3%	8.7%
Int'l Hedged (Barclays Global Agg Ex USD Hedged)	3.4%	7.6%	11.3%
Int'l Unhedged (Barclays Global Agg Ex USD)	4.9%	5.1%	10.2%
Em Mkts Debt (JPM GBI EM Global Diversified)	-5.5%	13.5%	7.3%
EQUITIES			
Large Cap (S&P 500)	-14.7%	31.5%	12.2%
Small Cap (Russell 2000)	-21.1%	25.5%	-1.0%
International (MSCI EAFE)	-15.7%	22.0%	2.8%
Emerging Markets (MSCI EM)	-14.8%	18.4%	0.9%
REAL ASSETS			
Domestic Real Estate (NAREIT Equity REIT)	-11.6%	26.0%	11.4%
Global Real Estate (S&P Developed Property)	-10.5%	22.8%	9.9%
Energy Infrastructure MLPs (Alerian MLP)	-46.9%	6.6%	-43.4%

Source: Morningstar Direct. Past performance does not indicate future performance.



MARKET CORRECTIONS ARE COMMON

A 10%+ market decline is a fairly common occurrence in the context of longer-term market cycles.



Remarkably, the S&P 500 Index has produced positive returns in 30 of the past 40 calendar years, despite an average intra-year decline of 13.8%.

CORRECTION OR BEAR MARKET?

Many investors are asking whether the economic implications of the coronavirus could produce a prolonged bear market for equity markets.

	Market Correction 10-19% Decline from Peak		Bear Market Greater than 20% Decline from Peak
26	Occurrences since World War II	12	Occurrences since World War II
-13.7%	Average decline since World War II	-32.5%	Average decline since World War II
4 Months	Average time for the index to recoup losses	24 Months	Average time for the index to recoup losses
7	Number of times the S&P 500 Index has experienced a correction during the current 11-year bull run for U.S. stocks	4 Years	Amount of time for the S&P 500 Index to recover from the Financial Crisis low (March 2009) to surpass the previous 2007 high

Above-cited figures are for the S&P 500 Index. Sources: CNBC Research, CFRA Research



CLIMBING THE 10-YEAR WALL OF WORRY

There have been numerous events over the past 10+ years that would have suggested a possible end to the sustained bull market.

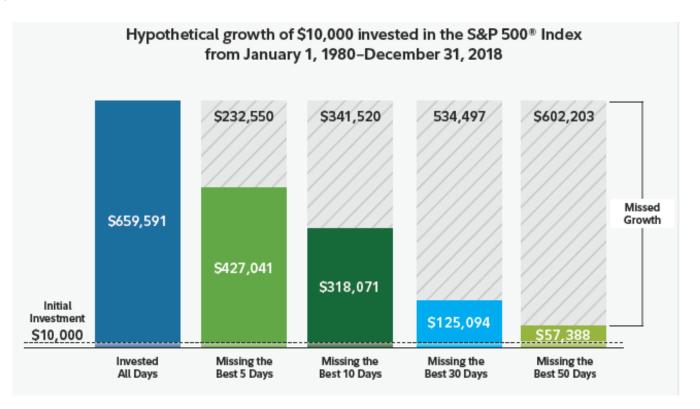


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MANAGING MARKET VOLATILITY

Some of the market's best days occur in heightened uncertainty; missing out on a significant recovery can have a meaningful impact on longer-term returns.



Source: Fidelity Investments, Bloomberg.

"Far more money has been lost by investors preparing for corrections, or trying to anticipate corrections, than has been lost in corrections themselves." – Peter Lynch



PRACTICAL CONSIDERATIONS

1. Revisit Your Three Levers

• Consider the risks you are taking and why you are taking them. For nearly all investors, longer-term objectives are only possible if taking an appropriate level of risk.

2. Maintain a Longer-Term Mindset

 Don't let recent market volatility convince you to abandon a prudently designed, longterm investment plan. Short-term, reactive decisions can significantly impair portfolio returns.

3. Deploy a Portion of Excess Cash Reserves

 For investors with excess cash reserves, consider investing a portion while markets are trading at more favorable levels. Create a plan to systematically put cash to work over a series of tranches. Accept the fact that no one can regularly "time the market."

4. Thoughtfully Rebalance Over Time

• Monitor your portfolio's allocation and thoughtfully rebalance back to targets if the portfolio's current allocation materially deviates from its target allocation.

5. Harvest Losses Where Available

 Taxable investors should consider using market pullbacks as an opportunity to harvest losses. Replace sold positions with a similar – but not identical – fund to maintain similar portfolio exposures.

QUESTIONS? WE'RE HERE TO HELP.



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If you have questions about the topics covered in this material, please reach out to us directly at (770) 368-9919, or email Cliff at cliff@cwoconner.com or Kevin at kevin@cwoconner.com.

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