

Guide to market recoveries

How to stay focused
on long-term success

2020 edition



“During major market downturns, we need to focus on how much will be the same and what’s permanently changed. The analogy we use is to look across the valley and see the other side. It was a much different situation during the 2008 financial crisis because we couldn’t see the other side of the valley and how we were going to reach it. But this time is different, and that gives me hope.”



ROB LOVELACE
EQUITY PORTFOLIO
MANAGER

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Staying focused on long-term investment success

If market declines make you nervous, you're not alone – especially now, with news of COVID-19 and its economic impact fueling feelings of uncertainty around the world.

But while bear markets can be extraordinarily difficult, they also can be moments of great opportunity. Investors who find the courage and conviction to stick to their long-term plan are often rewarded as markets bounce back.

This guide can help you regain confidence by providing:

3 facts about market recoveries

3 mistakes investors should avoid

3 actions to consider in portfolios



A high-angle, wide shot of a deep canyon. The foreground shows a rugged, light-colored rock cliff face on the left. A river flows through the center of the canyon, winding its way towards the distance. The canyon walls are layered and eroded, showing various shades of brown and tan. The lighting is warm and golden, suggesting late afternoon or early morning, with long shadows and a soft glow. The sky is hazy and blue, with some lens flare visible in the upper right corner.

3 facts about market recoveries

Fact #1:

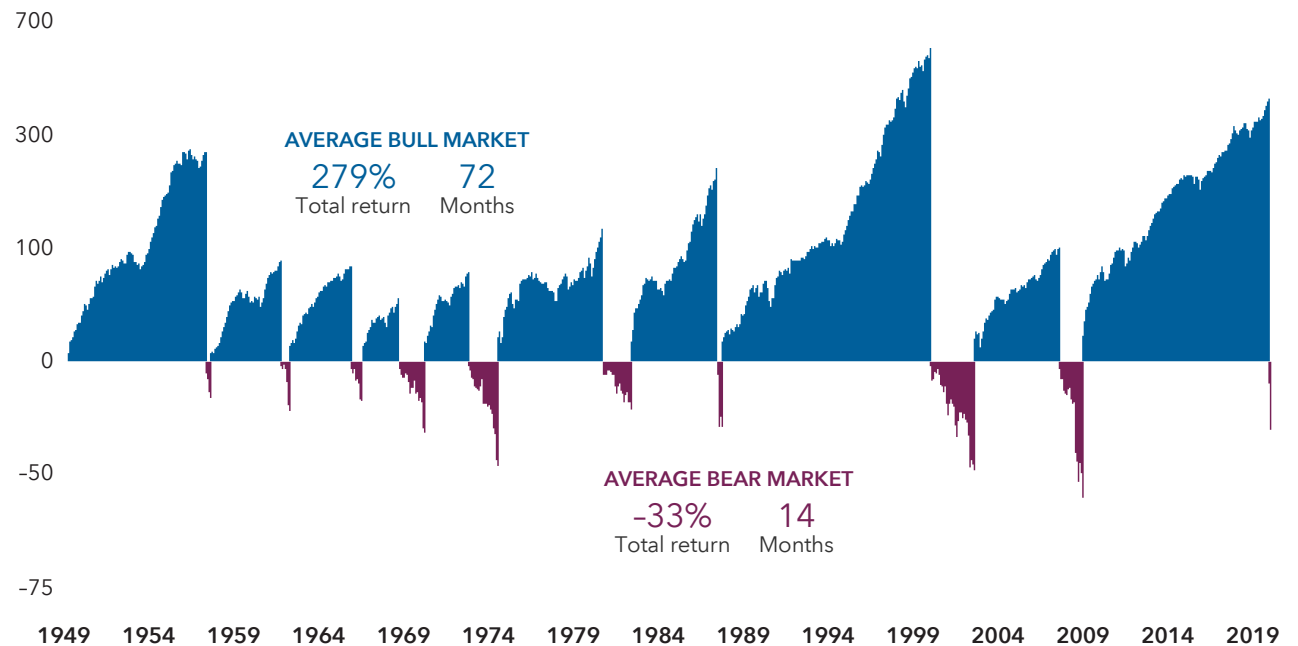
Recoveries have been much longer and stronger than downturns

The good news is bear markets have been relatively short compared to recoveries. They can feel like they last forever when we're in them, but in reality they are much less impactful compared to the long-term power of bull markets.

Although every market decline is unique, the average bear market since 1950 has lasted 14 months. The average bull market has been more than five times longer.

The difference in returns has been just as dramatic. But even though the average bull market has averaged a 279% gain, recoveries are rarely a smooth ride. Investors often have to withstand scary headlines, significant market volatility and additional equity declines along the way. But investors who remain focused on the long term are often better equipped to look past the noise and stick to their plan.

Cumulative price return for each bull and bear market



Sources: Capital Group, RIMES, Standard & Poor's. As of 3/31/20. Bear markets are peak-to-trough price declines of 20% or more in the S&P 500. Bull markets are all other periods. Returns shown on a logarithmic scale.

Fact #2:

After large declines, markets have recovered relatively quickly

We don't know exactly what the next recovery will look like, but history shows us that stocks have often recovered sharply following steep downturns. We tracked the 18 biggest market declines since the Great Depression, and in each case the S&P 500 was higher five years later. Returns over those five-year periods averaged more than 18% per year.

Returns have often been strongest after the steepest declines, bouncing back quickly from market bottoms. The first year following the five biggest bear markets over the last 90 years averaged 71%, underscoring the importance of staying invested and avoiding the urge to abandon stocks during market volatility. While these have been the average returns during these recoveries, each one has differed, and it's quite possible any future recovery could be more muted.

Five biggest market declines and subsequent five-year periods 1929-2019

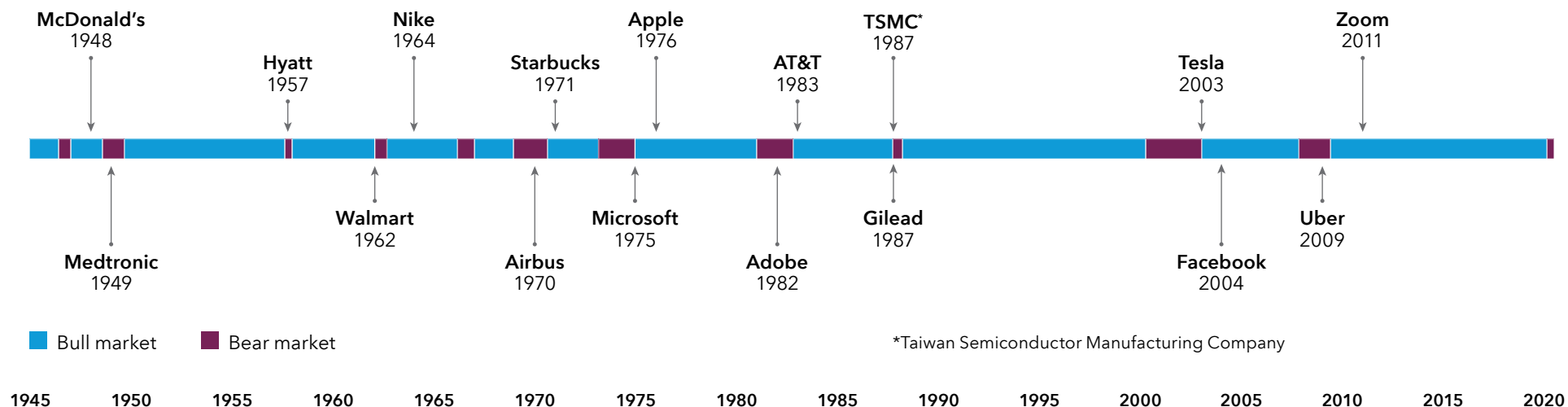
Periods of decline	Decline	S&P 500 12-month returns					Average annual total return for the 5-year period
		1st year after low	2nd year	3rd year	4th year	5th year	
9/7/29-6/1/32	-86.2%	137.6%	0.5%	6.4%	56.7%	16.5%	35.9%
3/6/37-4/28/42	-60.0	64.3	9.0	31.1	32.2	-19.9	20.0
1/11/73-10/3/74	-48.2	44.4	26.0	-2.9	11.8	12.8	17.4
3/24/00-10/9/02	-49.1	36.2	9.9	8.5	15.1	18.1	17.2
10/9/07-3/9/09	-56.8	72.3	18.1	6.1	15.7	23.6	25.3
Average		70.9	12.7	9.8	26.3	10.2	23.1

Sources: Capital Group, RIMES, Standard & Poor's. As of 4/30/20. Market downturns are based on the five largest declines in the S&P 500's value (excluding dividends and/or distributions) with 100% recovery after each decline. The return for each of the five years after a low is a 12-month return based on the date of the low. The percentage decline is based on the index value of the unmanaged S&P 500, excluding dividends and/or distributions. The average annual total returns include reinvested dividends and/or distributions but do not reflect the effect of sales charges, commissions, account fees, expenses or taxes. Investors cannot invest directly in an index. Past results are not predictive of results in future periods.

Fact #3:

Many leading companies were born during market recoveries

Notable companies, by year they were founded



Many companies got their start during periods of uncertainty and have gone on to become household names.

To highlight just a few: McDonald's emerged in 1948 following a downturn caused by the U.S. government's demobilization from a wartime economy. Walmart came along 14 years later, around the time of the "Flash Crash

of 1962" – a period when the S&P 500 index declined 27%. Airbus, Microsoft and Starbucks were founded during the stagflation era of the 1970s, a decade marked by two recessions and one of the worst bear markets in U.S. history. Not long after that, Steve Jobs walked into his garage and started a small computer company called Apple.

History has shown that strong businesses find a way to survive and even thrive when times are tough. Those that can adapt to difficult conditions and become stronger have often made attractive long-term investments.

Bottom-up, fundamental research is key to separating which companies may help lead a market recovery, and which are more likely to be left behind.

Source: Capital Group. As of 3/31/20. Bear markets are peak-to-trough price declines of 20% or more in the S&P 500. Bull markets are all other periods.



3 mistakes investors should avoid

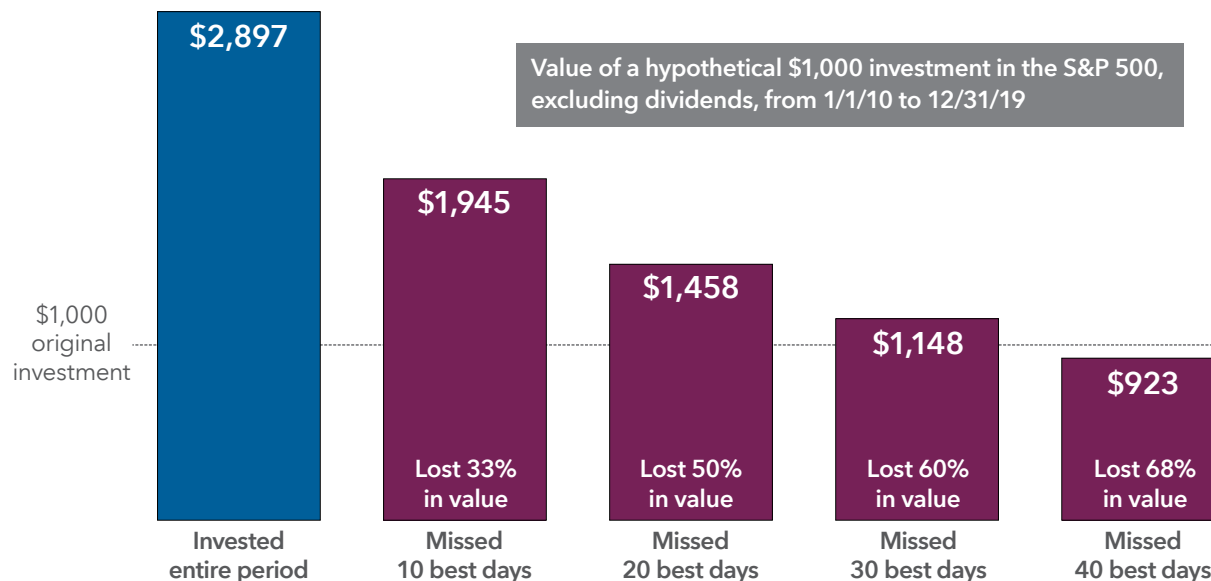
Mistake #1: Trying to time markets

It's time, not timing, that matters in investing. Taking your money out of the market on the way down means that if you don't get back in at exactly the right time, you can't capture the full benefit of any recovery.

Consider this example of a hypothetical investor who sold stocks during the market downturn of 2008-2009, and then tried to time the market, jumping back in when it showed signs of improvement. Missing even the 10 best days of the recovery would have significantly hurt that investor's long-term results – and the more missed “good” days, the more missed opportunities.

Investors who are more hesitant to put all of their excess capital to work at once may want to consider dollar cost averaging in volatile markets. Dollar cost averaging during a decline allows you to purchase more shares at a lower average cost, and when markets eventually rise, those extra shares can enhance your portfolio's value.

Missing just a few of the market's best days can hurt investment returns



Sources: RIMES, Standard & Poor's. As of 12/31/19. Values in USD.

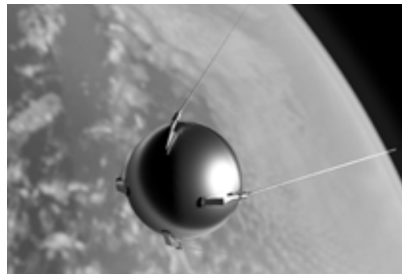
Mistake #2:

Assuming today's negative headlines make it a bad time to invest

Today's economic and geopolitical challenges may seem unprecedented, but a look through history shows that there have always been reasons not to invest. Despite the negative headlines, the market's long-term trend has always been higher.

Great investment opportunities often emerge when investors are feeling most pessimistic. The coronavirus outbreak may be unlike anything we have faced before, but uncertainty is nothing new to the market, which has been resilient over time.

Here's what would have happened (in terms of dollar amounts and average annual total returns) to a hypothetical \$10,000 investment in the S&P 500 Index on these historic days:



Pearl Harbor was bombed. (December 7, 1941)

- 10 years later:
\$44,855 | 16.2%
- As of 12/31/19:
\$53,826,691 | 11.6%

The Soviets launched Sputnik, vaulting into space ahead of the U.S. (October 4, 1957)

- 10 years later:
\$31,387 | 12.1%
- As of 12/31/19:
\$4,959,491 | 10.5%



President Kennedy was assassinated. (November 22, 1963)

- 10 years later:
\$19,729 | 7.0%
- As of 12/31/19:
\$2,480,003 | 10.3%

President Nixon resigned. (August 9, 1974)

- 10 years later:
\$33,517 | 12.9%
- As of 12/31/19:
\$1,506,269 | 11.7%



The Dow Jones Industrial Average dropped a record 22% in one day. (October 19, 1987)

- 10 years later:
\$56,514 | 18.9%
- As of 12/31/19:
\$294,140 | 11.1%

Lehman Brothers declares bankruptcy. (September 15, 2008)

- 10 years later:
\$30,193 | 11.7%
- As of 12/31/19:
\$34,453 | 11.6%

Source: Capital Group. Indexes are unmanaged and, therefore, have no expenses. Investors cannot invest directly in an index.

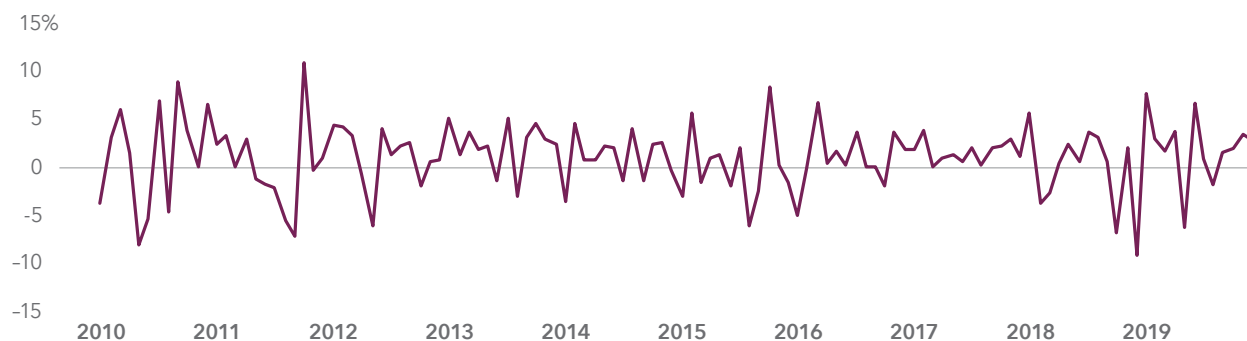
Mistake #3: Focusing too much on the short term

Market volatility is especially uncomfortable when you focus on short-term ups and downs. Instead, extend your time horizon to focus on the long-term growth of your investments and the progress you've made toward your goals.

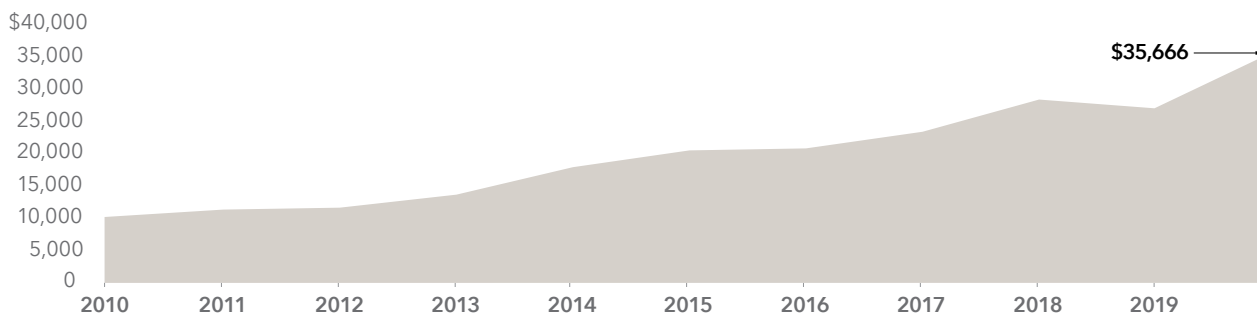
Consider the two charts to the right which represent contrasting perspectives of the same hypothetical investment. The short-term view is one that many investors have of their portfolios – tracing returns over short periods of time. The long-term view plots the same exact investment over the same period, but shows annual change in the portfolio value invested instead. With this perspective, the short-term fluctuations of the first chart have smoothed out over time, and the picture of a growing portfolio becomes clearer.

Remember that bear markets don't last forever. Maintaining a long-term perspective can help keep investors focused on the goals that matter most.

Short-term view: Monthly returns are volatile



Long-term view: Portfolio grows smoothly over time



Source: Standard & Poor's.

Short-term view shown by Standard & Poor's 500 Composite Index and reflected in monthly return percentages from 12/31/09 through 12/31/19. Long-term view represented by a hypothetical \$10,000 initial investment in the same index from 12/31/09 through 12/31/19. The market index is unmanaged and, therefore, has no expenses. Investors cannot invest directly in an index.

3 actions to consider in portfolios



Action #1:

Run a portfolio checkup

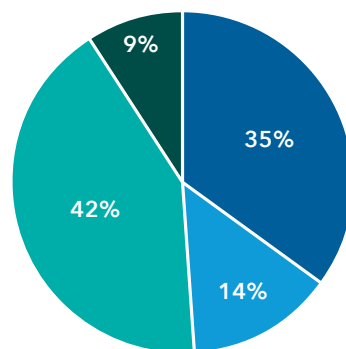
Right now we are all focused on health and the well-being of our loved ones. This can also be a good time to check the health of our portfolios to ensure it is well-diversified and aligned with investment objectives. Here are three approaches different investors may want to consider:

- **Cautious investors:** Consider a conservative portfolio that includes core bond strategies that seek to offer capital preservation and dividend-paying companies with solid balance sheets that can sustain or quickly restart dividend payments.
- **Balanced investors:** It may be time to revisit stock and bond allocations. Look for flexible equity mandates that can pursue stable growth opportunities in markets around the world.
- **Opportunistic investors:** Seek opportunities to invest in durable growth trends, like e-commerce, digital payments and select innovative health care companies from around the globe.

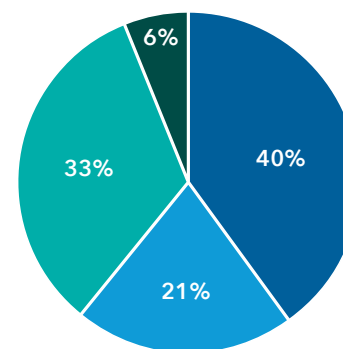
Capital Group can help. We offer financial professionals the opportunity to conduct an in-depth analysis with our team of portfolio consultants. To set up a consultation, please reach out to your Capital Group representative or call (800) 421-9900.

Sample portfolio allocations

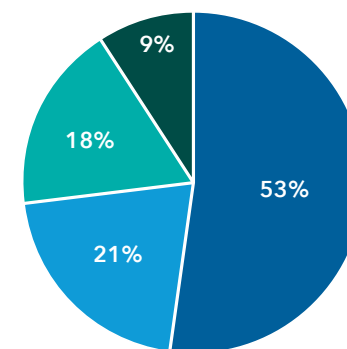
**American Funds
Conservative Growth and
Income PortfolioSM**



**American Funds
Moderate Growth and
Income PortfolioSM**



**American Funds
Growth and Income
PortfolioSM**



■ U.S. equities ■ Non-U.S. equities ■ Fixed income ■ Cash

Check with your home office for product availability

Source: Capital Group. As of 3/31/20.

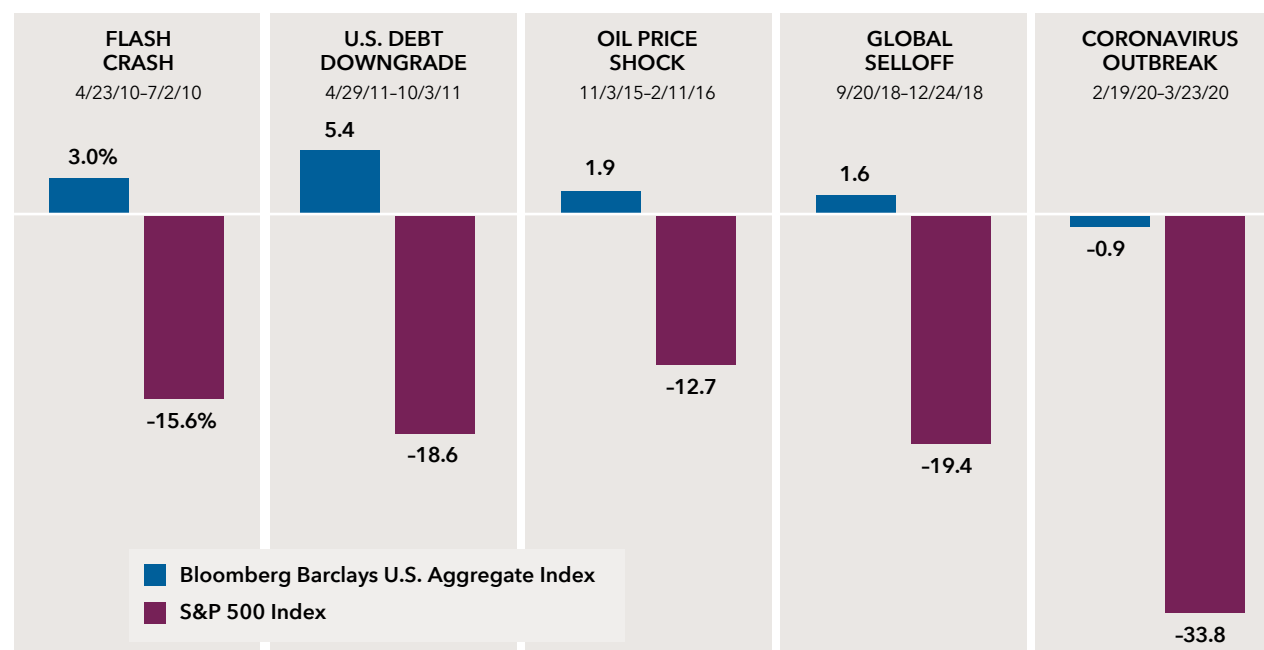
Action #2: Upgrade your bond portfolio

Even if you believe equities are set for a strong recovery, fixed income should remain an important part of your portfolio. Recoveries are often choppy, and core bonds can provide an essential measure of stability and capital preservation. With interest rates expected to remain low for years to come, it's not too late to get your core right.

Investors don't necessarily need to change their portfolio weightings to bonds during periods of volatility, but they should review whether their fixed income investments contain enough high-quality core bonds that can provide adequate diversification from equities.

While everyone expects the global economy to see the end of this turmoil in time, the path to recovery is still unknown. A balanced portfolio remains vital.

Cumulative returns during the five largest equity market declines since 2009



Source: Morningstar. Dates shown are representative of the five largest equity market declines (without dividends reinvested) in the unmanaged S&P 500 with at least 50% recovery persisting for more than one business day between declines. The returns are based on total returns in USD. As of 4/30/20.

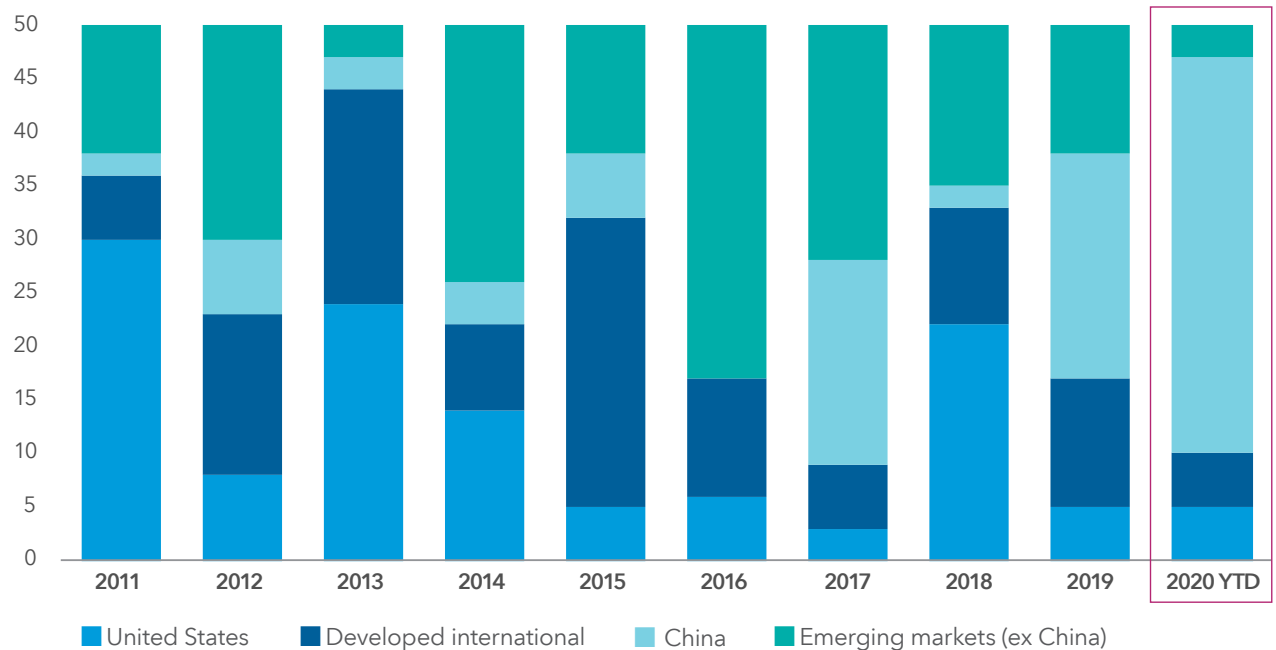
Action #3: Expand your horizons beyond borders

In uncertain times, it can be natural to narrow your perspective and only focus where you're most comfortable. But if you can broaden your horizons beyond borders, you may be able to benefit from the growth potential of great companies in a variety of industries and markets.

And even if you think U.S. markets have bottomed and are poised for a strong recovery, don't assume all the best stocks will come from America. Over the last prolonged bull market, the S&P 500 Index soundly outpaced its international peers, but three quarters of the top-returning stocks each year were based on foreign soil.

Investors seeking additional global or international exposure may want to consider funds with flexible mandates which allow their managers to choose from the best companies, no matter where they are located.

Number of the top 50 stocks each year by company location



Source: RIMES, MSCI. 2020 as of 4/30/20. Returns in U.S. dollars. Top 50 stocks are the companies with the highest total returns in the MSCI ACWI each year.

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3 facts about market recoveries

- Recoveries have been much longer and stronger than downturns
- After large declines, markets have recovered relatively quickly
- Many leading companies were born during market recoveries

3 mistakes investors should avoid

- Trying to time markets
- Assuming today's negative headlines make it a bad time to invest
- Focusing too much on the short term

3 actions to consider in portfolios

- Run a portfolio checkup
- Upgrade your bond portfolio
- Expand your horizons beyond borders

Investors should carefully consider investment objectives, risks, charges and expenses. This and other important information is contained in the fund prospectuses and summary prospectuses, which can be obtained from a financial professional and should be read carefully before investing.

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