SPDR® ETFS Election Chart Pack

Key Charts to Navigate the 2020 Election

For Investment Professional Use Only

S&P 500 Performance Under Different Control Scenarios

Average Annual Performance

S&P 500 Post-Election Avg. Performance (1948 - 2017, Cumulative %)

	1933 – 2019		
Political Scenarios	% Change	Number of Years	
Unified Government	10.03%	42	
Democratic President	9.34%	34	
Republican President	12.95%	8	
Unified Congress	7.42%	32	
Democratic President	12.96%	10	
Republican President	4.91%	22	
Split Congress	10.38%	12	
Democratic President	13.60%	4	
Republican President	8.77%	8	
All Years	9.11%	86	

	Post- Election Returns (Nov - Dec)	Post-Election First-Year Return (Jan - Dec)	Post- Election Two-Year Return	Post- Election Three-Year Return	No. of Times
Democratic President	1.91	19.75	32.36	56.25	8
Democratic Congress	1.39	15.38	22.83	48.32	6
Republican Congress	5.42	33.34	71.43	107.49	1
Split Congress	1.49	32.37	50.48	52.55	1
Republican President	3.60	3.86	14.19	37.75	10
Democratic Congress	2.80	-0.53	3.17	25.87	4
Republican Congress	7.80	8.6	29.59	59.86	3
Split Congress	0.46	4.97	13.50	31.49	3

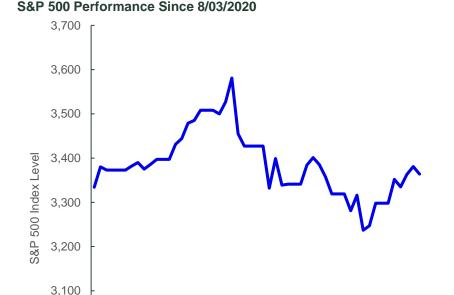
A split Congress has been the most beneficial to the S&P 500's performance when a Democrat has been in the White House

Source: Strategas, as of August 31, 2020. Past performance is not a guarantee of future results. Data excludes 2001 due to Sen. Jeffords changing parties midyear

S&P 500 Performance History, Recessions and Election Outcomes

S&P 500 Performance 3 Months Prior to the Election, by Outcome (1928 – 2016)

Election Year	3 Months Prior to Presidential Election	Incumbent Win/Loss	Economic Recession
2016	-1.90%	Loss	
2012	2.45%	Win	
2008	-19.48%	Loss	Recession
2004	2.16%	Win	
2000	-3.21%	Loss	
1996	8.17%	Win	
1992	-1.22%	Loss	
1988	1.91%	Win	
1984	4.80%	Win	
1980	6.73%	Loss	Recession
1976	-0.09%	Loss	
1972	6.91%	Win	
1968	6.45%	Loss	
1964	2.63%	Win	
1960	-0.74%	Loss	Recession
1956	-2.58%	Win	
1952	-3.26%	Loss	
1948	5.36%	Win	Recession
1944	2.29%	Win	
1940	8.56%	Win	
1936	7.92%	Win	
1932	-2.56%	Loss	Recession
1928	14.91%	Win	



Historically, when the S&P 500 gained three months prior to the election, the incumbent party won, with few exceptions. Only once has an incumbent won during a recession

Sep-08

Aug-25

Source: Strategas, as of August 31, 2020. S&P Index performance for 2020 as of 10/02/2020. **Past performance is not a guarantee of future results**. Data excludes 2001 due to Sen. Jeffords changing parties midyear. 08/03/2020 was picked because it will be exactly three months before the election date on 11/03/2020.

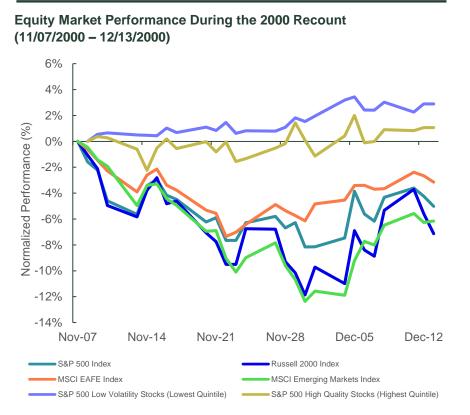
Sep-22

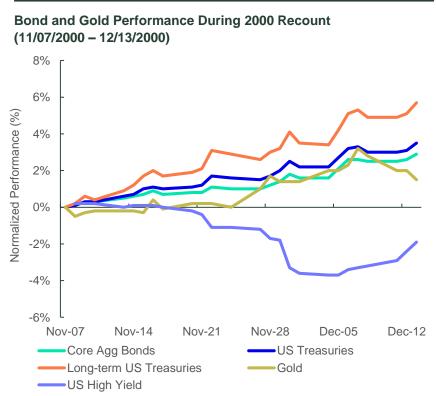
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Aug-11

Contested Elections

The contested election in 2000 may provide insight if the same happens in 2020, as back then, it created considerable uncertainty and led to equities selling off

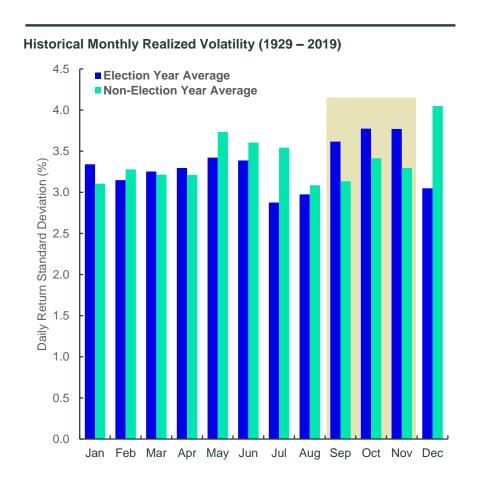


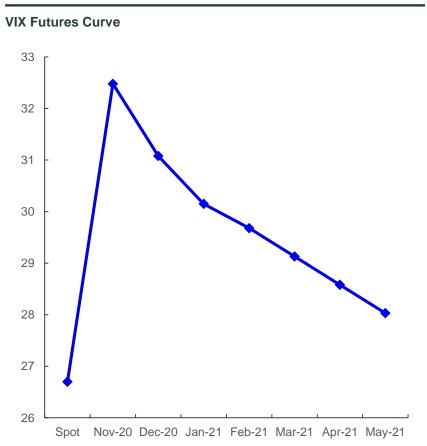


Source: Bloomberg Finance, L.P. Past performance is not a guarantee of future results. Index returns are unmanaged and do not reflect the deduction of any fees or expenses. Index returns reflect all items of income, gain and loss and the reinvestment of dividends and other income. S&P 500: S&P 500 Index; Gold: LBMA Gold Price; Russell 2000: Russell 2000 Index; Agg: Bloomberg Barclays US Agg Index; US Treasuries: Bloomberg Barclays US Treasury Index; EAFE: MSCI EAFE Index; Emerging Markets: MSCI Emerging Markets Index; VIX: VIX Index. S&P 500 Low Volatility Index: The Low Vol basket consists of S&P 500 stocks ranked at bottom quintile based on volatility. S&P 500 Quality Index: Basket consisting of S&P 500 stocks ranked at highest quintile based on quality

Election Volatility

Option markets are pricing in an increase in market volatility ahead of the election in November, consistent with historical volatility trends in election years.

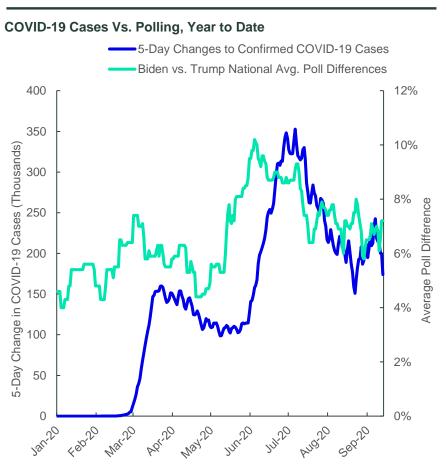




Source: Bloomberg Finance, L.P, as of 10/02/2020.

Presidential Polls

Biden's lead over Trump has widened nationally and in most swing states in September but remains well below its peak in the summer.



Biden vs. Trump Poll Avg. Differences in Swing States

9/2/2020 10/2/2020

5.2

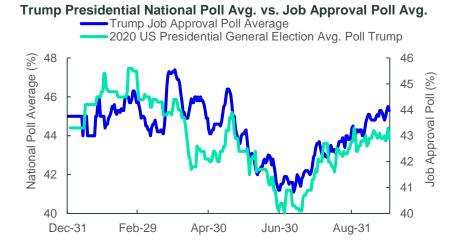
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3.3

3.0

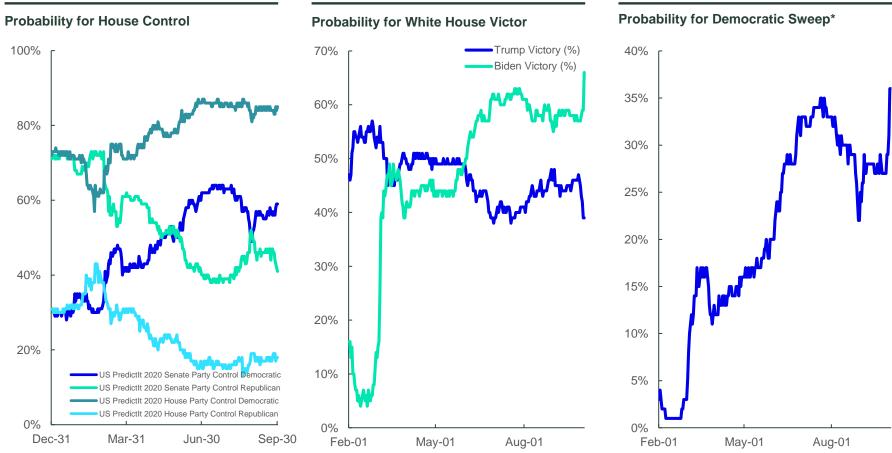
MI PA WI FL AZ NC



Source: Bloomberg Finance, L.P.; RealClearPolitics, as of 10/02/2020.

Congressional Race

Current betting odds showed a higher probability of Democrat-controlled senate and White House lately



Source: PredictIt Odds as of 10/02/2020.* The probability of Democratic sweep is calculated by multiplying the probability of Democratic Senate, Democratic House and Biden's win of presidential election.

2020 Market-Based Election Issues

Issues	Democratic Sweep	Republican Status Quo	
Health Care	 Biden's pandemic response plan includes greater production of equipment, testing and tracing – as well as pursuing novel treatments. If necessary, he could use executive orders to implement his plans. 	 Trump's renewed emphasis on further weakening the Affordable Care Act may alleviate relative headline risk for broad health care. The same is true for specific health services and insurance firms 	
Clean Energy /Infrastructure	Biden is advocating for modern and sustainable infrastructure through: • \$2 trillion infrastructure plan seeking to achieve carbon neutrality in the US power sector by 2035 • Shift toward electric vehicles • Reinstate environmental regulations	 Expect increases in more traditional infrastructure spending to rebuild airports, highways, railroads, and bridges. Expect little support for clean energy, as Trump likely would continue to pursue looser environmental policies. However, traditional energy firms may still be hurt by global supply/demand trends. 	
Technology /Antitrust	 Antitrust legislation could impact mega cap, tech conglomerates This may lead to growth opportunities for smaller innovative tech-related firms 	 Antitrust concerns could become just a headline risk for mega-cap tech. firms This could lead to little impact on mega-cap tech conglomerates' ability to generate cash flow. 	

Source: State Street Global Advisors, SPDR Americas Research.

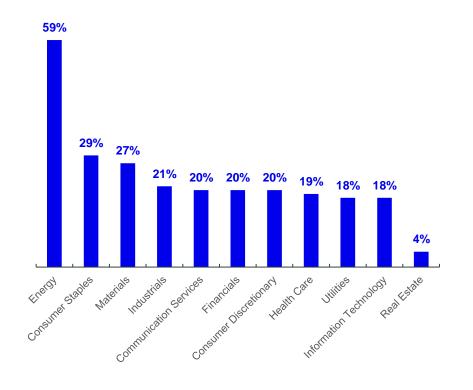
2020 Market-Based Election Issues

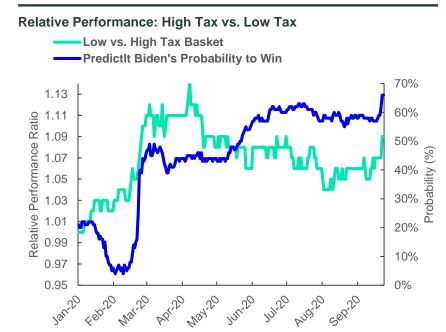
Issues	Democratic Sweep	Republican Status Quo
	 A likely reprieve of punitive tit-for-tat tariffs could be growth positive for regions most impacted by the current tariffs. 	More hawkish trade rhetoric and additional tariffs are likely.
Trade/ Foreign Policy	Given the White House's sweeping trade powers, Biden could exert his influence even without Congressional support.	This could dampen sentiment for overseas exposures and sectors that rely on global supply chains (i.e., industrials).
		But benefit more domestically oriented markets, such as small and midsize firms.
	Biden has called for higher corporate and individual tax rates.	Even before the virus-induced economic downturn, the Trump administration was openly discussing a second tax cut to entice companies to bring jobs
	Sectors with low effective tax rates may be less impacted.	onshore.
Taxes	Higher tax rates may benefit tax-exempt securities.	 Corporate tax cuts could boost earnings for sectors with high tax rates.
	If Republicans retain control of the Senate, Biden's tax plan may not come to fruition.	Lower individual tax rates may fuel more consumer spending.

Tax Policy Impacts

Sectors with low effective tax rates may be less impacted by potential higher corporate tax rates under a Democratic Sweep scenario.







Low Tax Basket	Real Estate	Tech.	Health Care
High Tax Basket	Industrials	Cons. Disc.	Energy

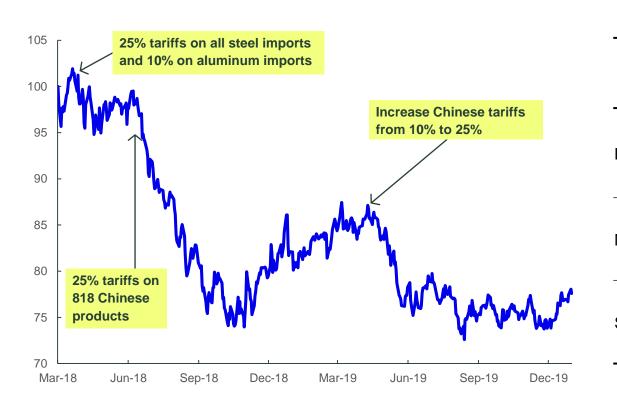
Source: FactSet, Bloomberg Finance L.P., calculated by State Street Global Advisors, as of 10/02/2020. Low and high tax baskets consist of equal-weighted top and bottom quintile securities based on their 2019 tax rate, respectively. **Past performance is not a guarantee of future results**.

Trade Policy Impacts

Under a Democratic sweep scenario, tariff-led pressures on Chinese equities may be reduced. Conversely, more domestic segments may benefit under the status quo.

S&P China BMI Performance Relative to the S&P 500 During US-China Trade War

Foreign Revenue Exposure per S&P Style Box



	Value	Blend	Growth
Large	30	33	37
Mid	22	24	24
Small	20	21	23

Source: Bloomberg Finance L.P., FactSet, as of 8/31/2020.

Appendix

Important Disclosures

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