

Quarterly Webinar October 24, 2019

Presented by: Shannon King and Jonathan Scharlau



Introduction

- Shannon King, CPA, CFP®, PFS, CIMA®, CPWA®, MBT President, Partner and Chief Compliance Officer
- Jonathan Scharlau, CFA, CFP®
 Partner and Lead Analyst



Agenda

- Economic data
- Market data
- SilverOak's outlook
- Portfolio strategy and market volatility
- SilverOak updates and important reminders
- Questions



Economy: Slowing Growth During Third Quarter



Market Dashboard

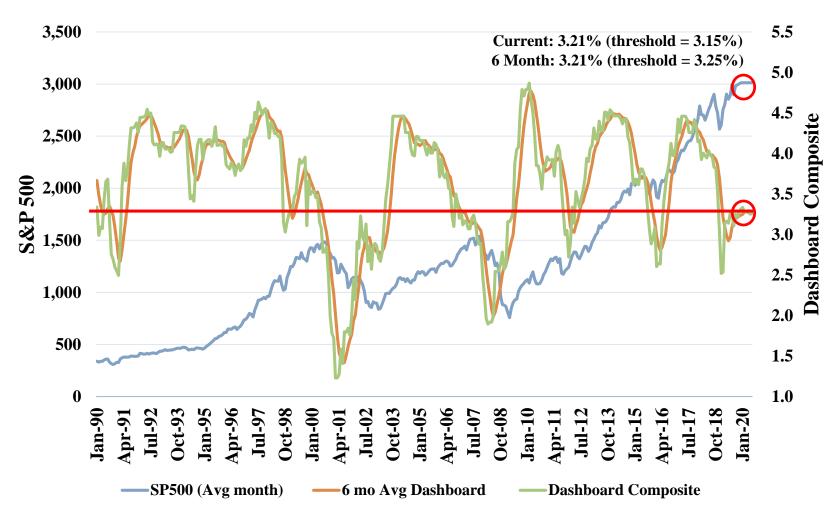


	3Q 2016	4Q 2016	1Q 2017	2Q 2017	3Q 2017	4Q 2017	1Q 2018	2Q 2018	3Q 2018	4Q 2018	1Q 2019	2Q 2019	3Q 2019	4Q 2019	1Q 2020	2Q 2020
Economy																
													>			
Credit Markets																
													>			
Valuations																
													>			
Market Sentiment																
													>			
Composite																



As of 10/18/2019

Market Dashboard





As of 10/18/2019

Current Economic Factors Scorecard

Positive

Credit Conditions

Consumer Confidence

Employment

Corporate Sector

Neutral

Housing \(\)
Fiscal Policy
Commodity Prices
Interest Rates \(\)
U.S. Politics

U.S. Inflation
China

U.S. Dollar

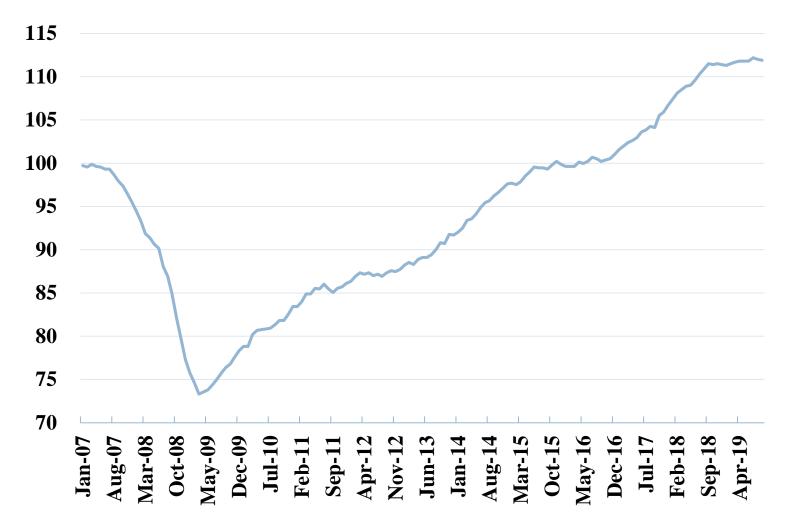
Negative

Eurozone



As of 10/22/2019

LEI Has Flattened Over the Past Year

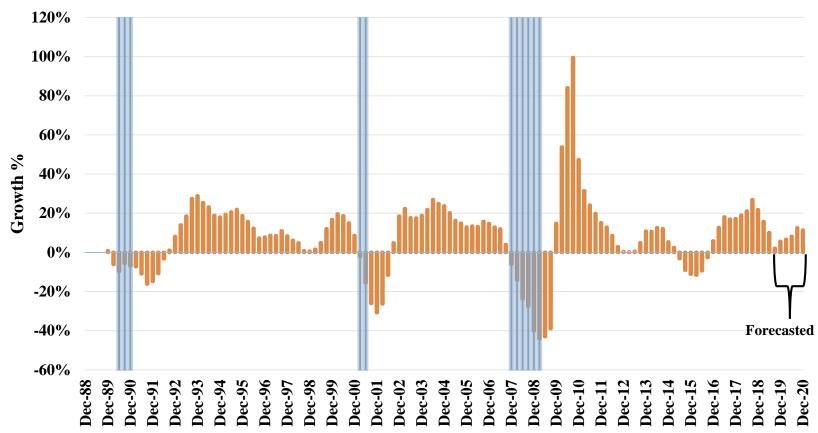


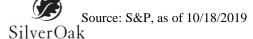


Source: The Conference Board, as of 7/18/19

Earnings Growth Has Moderated in 2019

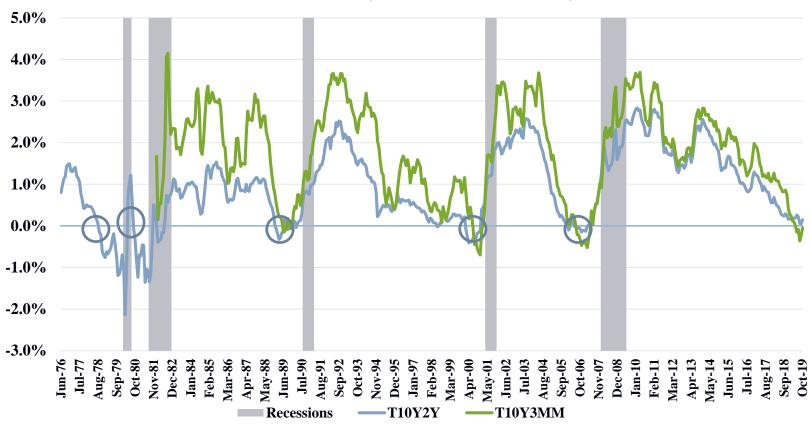
S&P 500 Earnings Growth Trailing 12-Month Operating Earnings Growth YOY





Historical Inversions of the Yield Curve



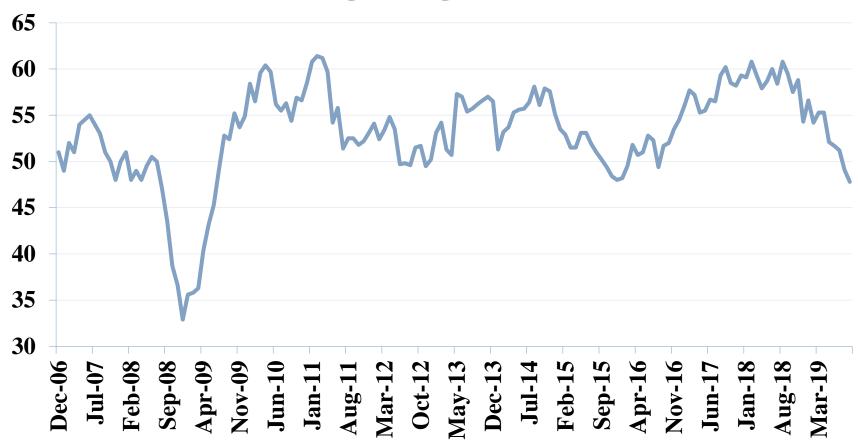




Source: Federal Reserve St. Louis, as of 10/18/2019

Manufacturing Continues to Contract

Purchasing Managers Index (PMI)





Markets: Performance Mixed During Third Quarter



Market Summary

Equity market performance

	Q3 2019	<u>YTD</u>	<u>1-Year</u>
 US large cap 			
• S&P 500	+1.7%	+20.6%	+4.3%
US mid cap			
 Russell Midcap 	+0.5%	+21.9%	+3.2%
US small cap			
• Russell 2000	-2.4%	+14.2%	-8.9%
 International equities 			
 MSCI ACWI ex US 	-1.8%	+11.6%	-1.2%
 International small cap 	1 50/	. 11 00/	4.50/
 MSCI ACWI ex US SMID 	-1.5%	+11.0%	-4.5%
 Emerging markets 	4.20/	. 5. 00/	2.00/
 MSCI Emerging Markets 	-4.3%	+5.9%	-2.0%



Market Summary

Bonds and other asset class performance

_	Q3 2019	<u>YTD</u>	1-Year
 US fixed income 			
 Barclay's Aggregate 	+2.3%	+8.5%	+10.3%
 Global fixed income 			
 Barclay's Global ex US 	-0.6%	+4.4%	+5.3%
Commodities			
 Bloomberg Commodity TR 	-1.8%	+3.1%	-6.6%
Long short			
 Morningstar Long Short 	+0.0%	+7.7%	-1.6%
- REITS			
 MSCI US REIT NR 	+7.4%	+25.7%	+16.8%



Equity Market Conditions

Third Quarter

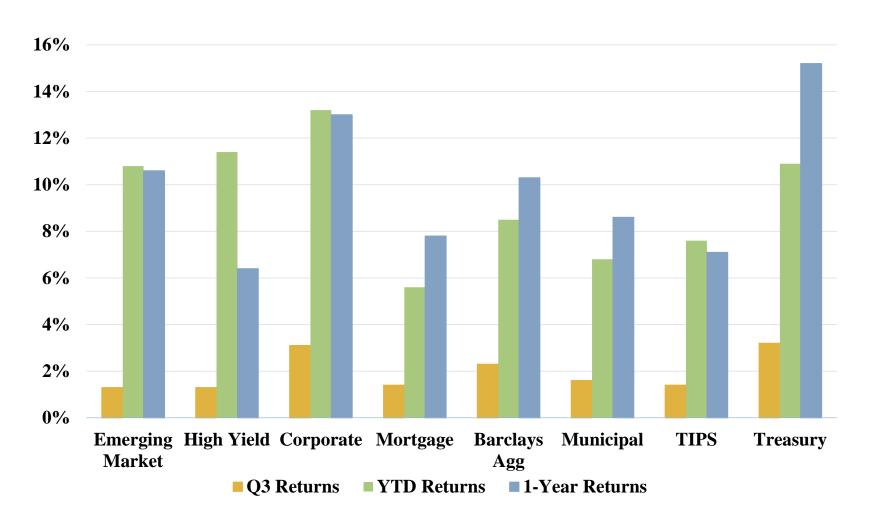
Value Blend Growth #1.4% +1.7% +1.5% Pill +1.2% +0.5% -0.7% Ileus -0.6% -2.4% -4.2%

YTD

	Value	Blend	Growth
Large	+17.8%	+20.6%	+23.3%
Mid	+19.5%	+21.9%	+25.2%
Small	+12.8%	+14.2%	+15.3%



"Equity-Like" Bond Returns







U.S. Economy

- The U.S. economy is in the late-cycle phase
 - For now, recession does not appear imminent
- U.S. China trade uncertainty a drag on corporate confidence
- Despite Fed rate cuts, liquidity backdrop remains challenged

International Economy

- Global policy support appears insufficient to re-accelerate global growth
- China growth rebound has stalled
- Europe teetering on the edge of recession
- Brexit remains a wildcard



Bonds

- Bond yields likely to stay within current range, although lower rates are a possibility if growth slows further
- After extremely high returns this year, returns will likely be more average over the next year
- Bonds continue to offer protection from equity volatility and potential downside risks
- Continue to focus on credit quality!
 - Credit spread are currently narrow
 - Lower growth could cause credit spreads to widen



Equities

- S&P 500 valuation slightly above the 25-year average P/E
- A modest pullback from near all-time highs a possibility
 - Slowing US and global growth
 - Relatively high second half 2019 and 2020 earnings growth expectations
 - Continued U.S. China trade uncertainty
 - 2020 Election
- Volatility is typically higher late in cycles
- With a wide dispersion of potential outcomes, diversification and consistency is more important than ever!

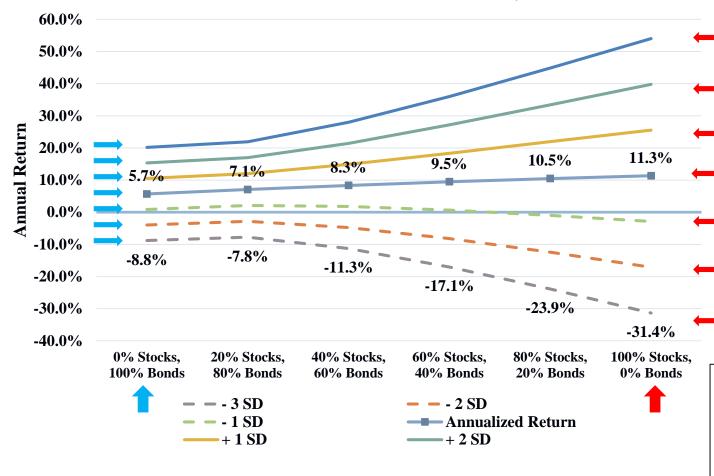


Portfolio Strategy and Market Volatility



Historical Average & Volatility of Returns

Standard Deviation of Annualized Returns, 1950-2018

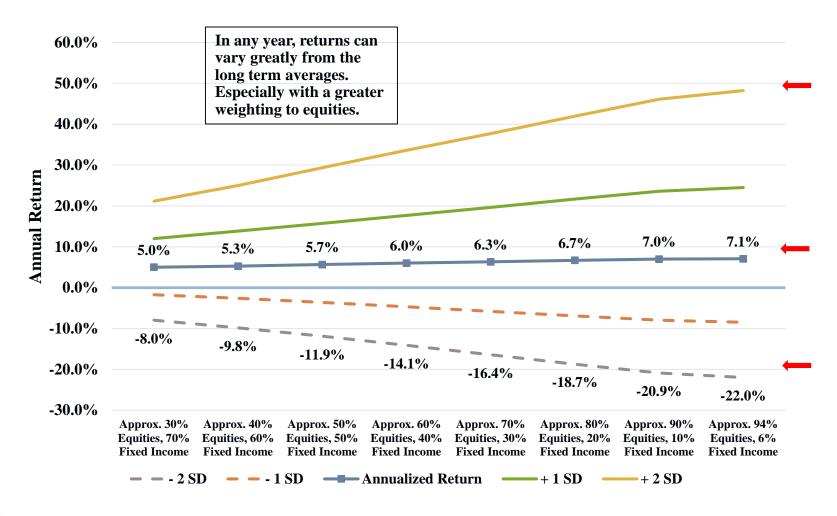


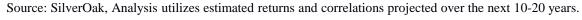
In any year, returns can vary greatly from the long term averages. Especially with a greater weighting to equities.



Source: Morningstar, as of 5/31/2018. Stocks = Ibbotson SBBI US Large Stock TR, Bonds = Ibbotson SBBI US IT Govt TR

Future Estimated Returns & Volatility of Returns

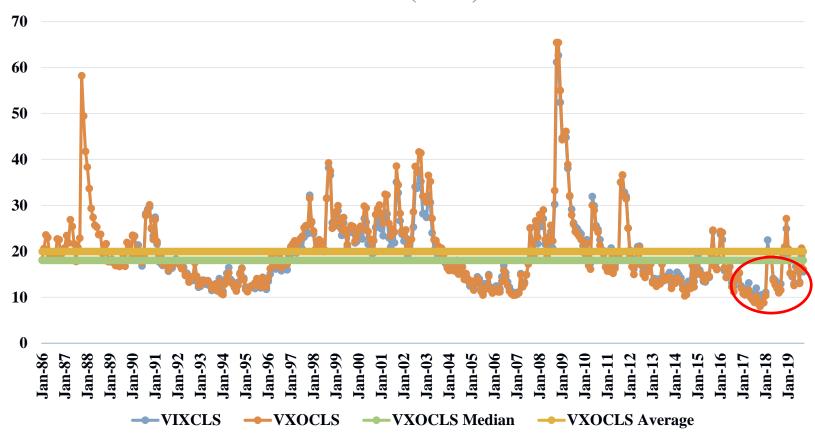




SilverOak

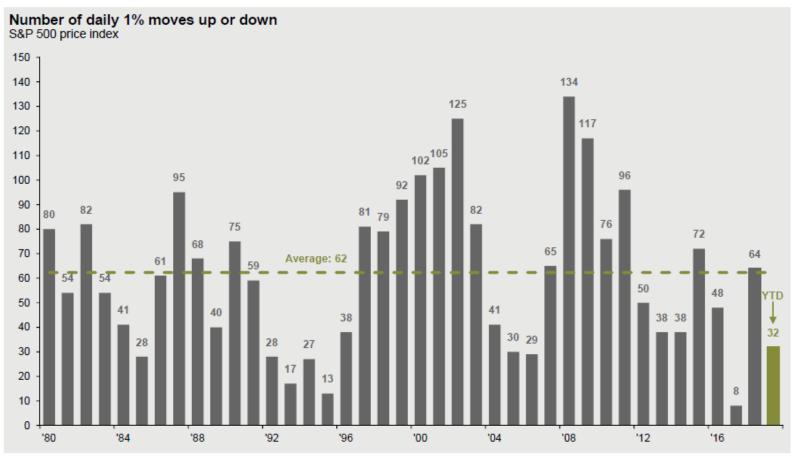
Volatility Up to "Normal" Levels

CBOE Volatility Index (VIX) & CBOE S&P 100 Volatility Index (VXO)





Another Measure of Volatility is Still Low



Source: Standard & Poor's, FactSet, J.P. Morgan Asset Management.

Returns are based on price index only and do not include dividends. For Illustrative purposes only.

Guide to the Markets – U.S. Data are as of September 30, 2019.



Allow History To Help Guide Your Investment Strategy - - -Not Current Politics or Economic Data

Politics Economy

Markets



Stock Returns Better When Unemployment is High

Unemployment Rate	S&P 500 Annualized Gain
> 6%	13.7%
4.3% - 6%	5.5%
< 4.3%	2.2%



We Are H

Source: Charles Schwab, Bureau of Labor Statistics, National Bureau of Economic Research, Ned Davis Research, 4/30/1948-1/31/2019

Past performance is no guarantee of future success

Best Returns Not Tied To Strong Growth

Y/Y % Change of Real GDP	S&P 500 Annualized Gain
> 6.0%	-4.6%
0.5% - 6.0%	7.2%
< 0.5%	10.5%



We Are I

Source: Charles Schwab, National Bureau of Economic Analysis, National Bureau of Economic Research, Ned Davis Research, 3/31/1960-6/30/2011

Pessimism Is the Best Environment For Stocks

	Consumer Confidence	DJIA Annualized Gain
We Are Here	>110	-0.2%
	66-110	6.4%
	<66	12.5%



Source: Charles Schwab, The Conference Board, National Bureau of Economic Research, Ned Davis Research, 2/28/1969-9/30/2011

Past performance is no guarantee of future success

What If The Following Occurred?

- Subpar GDP growth
- Double-dip recession
- Unemployment peaks at 10%+ and averages close to 8%
- Short-term interest rates peak at 16% and average 8%+
- General price inflation peaks at 14%+ and averages 7%+
- Oil Prices spike 250%



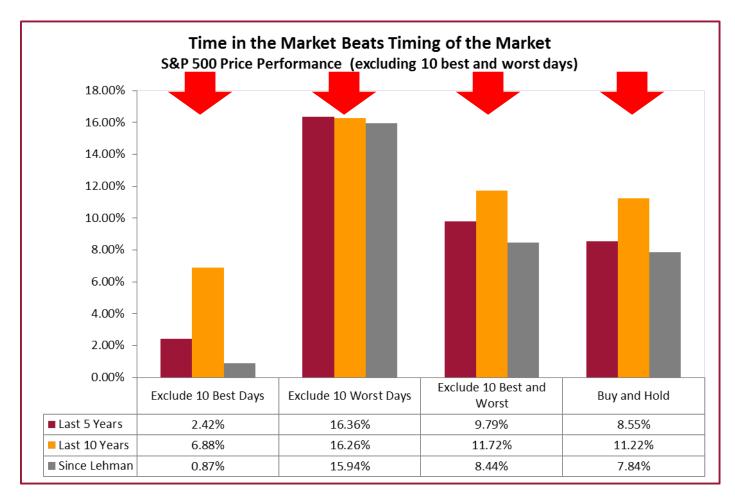
Certainty Isn't Always Certain

- This was the environment of 1974 1984
- How did stocks do on an annualized basis?
 - Large Cap Stocks + 14%
 - Mid Cap Stocks + 22%
 - Small Cap Stocks + 27%

Past performance is no guarantee of future success!



Market Timing Could Hurt Long-Term Returns

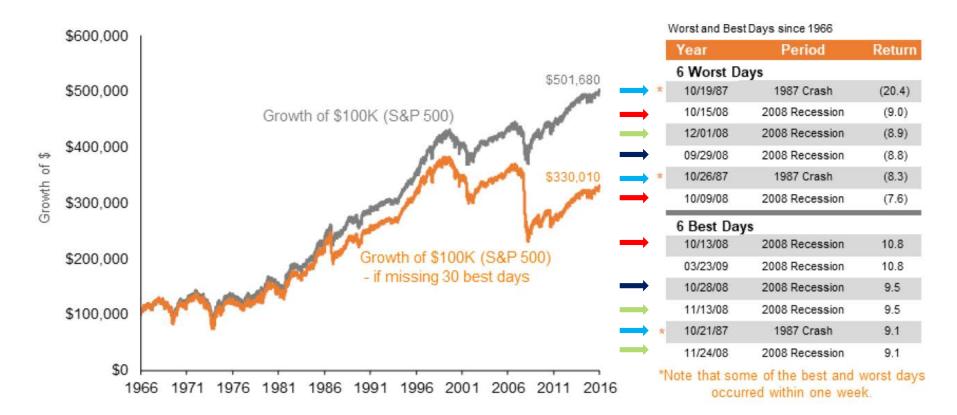




Source: BB&T

Market Timing Is Difficult, If Not Impossible

Wide swings in markets over short time frames illustrate the need to stay invested in equities through difficult periods. Missing just the 30 best days in the last 50 years resulted in 40% less return.





Source: Voya, Factset. Growth of \$100,000: S&P 500 index for 50 years 12/31/66-2016. Past performance is no guarantee of future results. An investment cannot be made in an index.

Maintain a Long-Term Perspective

This chart shows historical performance of the S&P 500 Index throughout the U.S. Bull and Bear Markets from 1926 through June 2019. Although past performance is no guarantee of future results, we believe looking at the history of the market's expansions and recessions helps to gain a fresh perspective on the benefits of investing for the long-term.

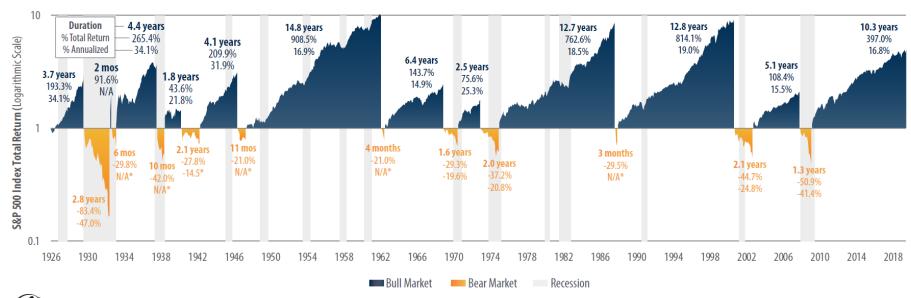
- The average Bull Market period lasted 6.6 years with an average cumulative total return of 334%.
- The average Bear Market period lasted 1.3 years with an average cumulative loss of -38%.

BULL

From the lowest close reached after the market has fallen 20% or more, to the next market high.

BEAR

From when the index closes at least 20% down from its previous high close, through the lowest close reached after it has fallen 20% or more.





Source: First Trust

SilverOak Update and Important Reminders



SilverOak Updates

IQSStm (Investment Quality Scoring Systemtm)

- Several co-manager changes
- 1 position added to "Watch List Open" for recent performance
- 1 position added to "Watch List Close" for manager change
- Several ratings changes

White papers to be released soon

- International investing
- Tax loss harvesting
- Donor advised funds



Year-end Reminders

- Keep good tax records for 2019
- Ensure that you complete a year-end tax projection
- Take RMDs for the year (required minimum distributions)
 - Consider gifting to charity
- Ensure proper riders in place for jewelry, electronics, etc.
- Watch for year-end capital gains distributions
 - FYI Year-end distributions look to be slightly lower than last year



Year-end Reminders

- Consider tax loss harvesting
- The current annual gift tax exclusion is \$15,000
- Consider using low-basis stock for charitable donations
- Review beneficiary designations
- Review personal property and casualty insurance coverage



Other Noteworthy Items

2020 401(k) contribution limits

- Likely a \$500 increase to \$19,500 under age 50*
- Likely \$25,500 age 50 and over with catch-up*

2020 HSA contribution limits increased

- \$7,100 family
- \$3,550 single

2020 IRA and Roth IRA contribution limits

- Likely \$6,000 under age 50*
- Likely \$7,000 age 50 and over with catch-up*



Other Noteworthy Items

Social Security updates

- COLA increase of 1.6%
- Maximum taxable earnings increasing by \$4,500
 - From \$132,900 in 2019 to \$137,700 in 2020
 - Increases maximum tax from \$7,961 in 2018 to \$8,240 in 2019
- Maximum monthly benefit at FRA increases by \$150
 - From \$2,861 in 2019 to \$3,011 in 2020



Other Noteworthy Items

Medicare updates

- Standard monthly premium for Part B increasing
 - From \$135.50 in 2019 to \$144.30 in 2020
- "High earner" premium (based on 2017 MAGI) will likely have a COLA increase in 2020

<u>Individual</u>	<u>Joint</u>	2019 Premium
\$85,001-\$107,000	\$170,001-\$214,000	\$189.60
\$107,001-\$133,500	\$214,001-\$267,000	\$270.90
\$133,501-\$160,000	\$267,001-\$320,000	\$352.20
\$160,001-\$499,999	\$320,001-\$749,999	\$433.40
\$500,000+	\$750,000+	\$460.50

- Annual enrollment is October 15th - December 7th



Additional Questions and/or Topics?



End of Quarterly Webinar

Please contact your SilverOak Advisor to discuss any questions and/or concerns.

If you are not currently working with SilverOak, feel free to contact us at 952-896-5701 to learn more about our services. www.silveroakwealth.com

