

Economic Update

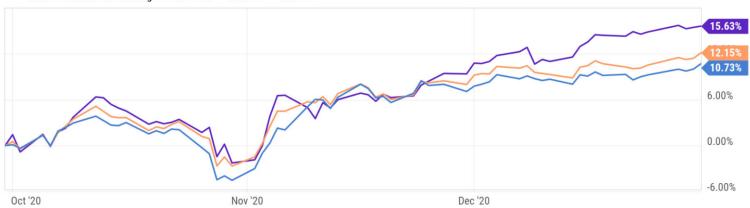
A Closer Look at Q4 2020 Data

Released January 2021



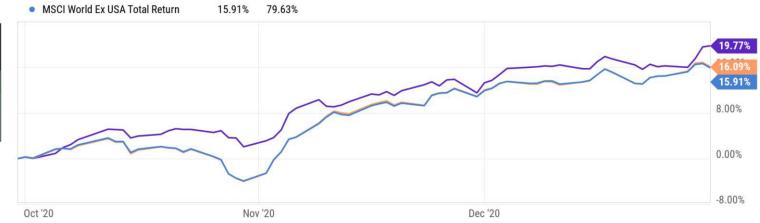
Stock Markets Performance





	Q4 2020
US Markets	Return
Nasdaq Composite Total Return	15.63%
S&P 500 Total Return	12.15%
Dow Jones Industrial Average Total Return	10.73%

Global Markets	Q4 2020 Return
MSCI Emerging Markets Total Return	19.77%
MSCI EAFE Total Return	16.09%
MSCI World Ex USA Total Return	15.91%



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19.77%

16.09%

MSCI Emerging Markets Total Return

MSCI EAFE Total Return

ANN

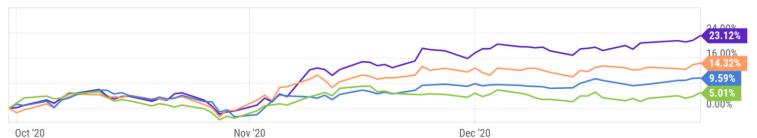
104.59%

80.73%

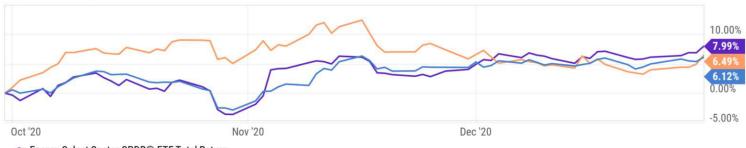


US Sector Performance

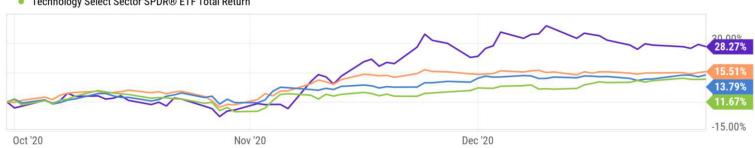
- Financial Select Sector SPDR® ETF Total Return
- Materials Select Sector SPDR® ETF Total Return
- Consumer Discret Sel Sect SPDR® ETF Total Return
- Real Estate Select Sector SPDR® Total Return



- Health Care Select Sector SPDR® ETF Total Return
- Utilities Select Sector SPDR® ETF Total Return
- Consumer Staples Select Sector SPDR® ETF Total Return



- Energy Select Sector SPDR® ETF Total Return
- Industrial Select Sector SPDR® ETF Total Return
- Communication Services Sel Sect SPDR®ETF Total Return
- Technology Select Sector SPDR® ETF Total Return



Cyclical Sectors	Q4 2020 Return
Financial Select Sector SPDR® ETF	23.12%
Materials Select Sector SPDR® ETF	14.32%
Consumer Discret Sel Sect SPDR® ETF	9.59%
Real Estate Select Sector SPDR®	5.01%

	Q4 2020
Defensive Sectors	Return
Health Care Select Sector SPDR® ETF	7.99%
Utilities Select Sector SPDR® ETF	6.49%
Consumer Staples Select Sector SPDR® ETF	6.12%

Sensitive Sectors	Q4 2020 Return
Energy Select Sector SPDR® ETF	28.27%
Industrial Select Sector SPDR® ETF	15.51%
Communication Services Sel Sect SPDR®ETF	13.79%
Technology Select Sector SPDR® ETF	11.67%



Asset Class Performance – Trailing Periods

YTD Total Return	1 month Total Return	3 month Total Return	6 month Total Return	1 year Total Return	3 year Total Return	5 year Total Return	10 year Total Return
US Growth 38.5%	US Small 8.7%	US Small 31.4%	US Small 37.9%	US Growth 38.5%	US Growth 23.0%	US Growth 21.0%	US Growth 17.2%
US Small 20.0%	Emerging Markets 7.4%	Emerging Markets 19.8%	Emerging Markets 31.4%	US Small 20.0%	S&P 500 14.2%	S&P 500 15.2%	S&P 500 13.9%
Emerging Markets 18.7%	Commodities 6.0%	US Value 16.3%	US Growth 26.1%	Emerging Markets 18.7%	US Small 10.2%	US Small 13.3%	US Small 11.2%
S&P 500 18.4%	US Growth 4.6%	World exUSA 15.9%	US Value 22.8%	S&P 500 18.4%	Emerging Markets 6.6%	Emerging Markets 13.2%	US Value 10.5%
World exUSA 8.1%	World exUSA 4.6%	Commodities 14.5%	S&P 500 22.2%	World exUSA 8.1%	US Value 6.1%	US Value 9.7%	US Real Estate 8.2%
US Treasuries 8.0%	S&P 500 3.8%	S&P 500 12.1%	World exUSA 21.7%	US Treasuries 8.0%	Aggregate Bonds 5.3%	World exUSA 8.2%	World exUSA 5.7%
Aggregate Bonds 7.5%	US Value 3.8%	US Growth 11.4%	Commodities 19.8%	Aggregate Bonds 7.5%	US Treasuries 5.2%	US Real Estate 6.3%	Muni Bonds 4.6%
Muni Bonds 5.2%	US Real Estate 2.5%	US Real Estate 8.1%	US Real Estate 10.2%	Muni Bonds 5.2%	US Real Estate 5.1%	Aggregate Bonds 4.4%	Emerging Markets 4.0%
US Value 2.8%	Muni Bonds 0.6%	Muni Bonds 1.8%	Muni Bonds 3.1%	US Value 2.8%	World exUSA 4.8%	Muni Bonds 3.9%	Aggregate Bonds 3.8%
US Real Estate -5.3%	Aggregate Bonds 0.1%	Aggregate Bonds 0.7%	Aggregate Bonds 1.3%	US Real Estate -5.3%	Muni Bonds 4.6%	US Treasuries 3.8%	US Treasuries 3.3%
Commodities -23.7%	US Treasuries -0.2%	US Treasuries -0.8%	US Treasuries -0.7%	Commodities -23.7%	Commodities -8.2%	Commodities -1.9%	Commodities -9.6%

Asset	Index
US Real Estate	Dow Jones US Real Estate
oo maa zaaa	Index Total Return
US Growth	Russell 1000 Growth Total
Stocks	Return
Commodities	S&P GSCI Total Return
US Small Cap	Russell 2000 Total Return
S&P 500	S&P 500 Total Return
US Value	Russell 1000 Value Total
Stocks	Return
World ex USA	MSCI World Ex USA Total
World ex OSA	Return
Emerging	MSCI Emerging Markets Total
Markets	Return
Aggregate	Barclays US Aggregate Total
Bonds	Return
Muni Bonds	Barclays Municipal Bond
Maill Dollas	Total Return
US Treasuries	Barclays US Treasury Total
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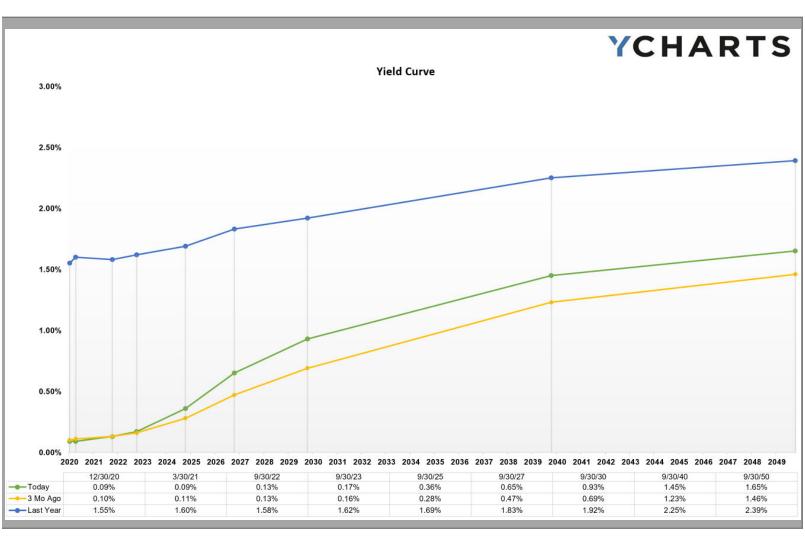
Asset Class Performance – Quarter by Quarter

12/31/20 Qtr Return	9/30/20 Qtr Return	6/30/20 Qtr Return	3/31/20 Qtr Return	12/31/19 Qtr Return	9/30/19 Qtr Return	6/30/19 Qtr Return	3/31/19 Qtr Return	12/31/18 Qtr Return	9/30/18 Qtr Return	6/30/18 Qtr Return	3/31/18 Qtr Return	12/31/17 Qtr Return	9/30/17 Qtr Return	6/30/17 Qtr Return
US Small 31.4%	US Growth 13.2%	US Growth 27.8%	US Treasuries 8.2%	Emerging Markets 11.9%	US Real Estate 7.9%	100000000 0000	US Real Estate 17.0%	Supplies of	US Growth 9.2%	Commodities 8.0%	Commodities 2.2%	Commodities 9.9%	Emerging Markets 8.0%	Emerging Markets 6.4%
Emerging Markets 19.8%	Emerging Markets 9.7%	US Small 25.4%	Aggregate Bonds 3.1%	US Growth 10.6%	US Treasuries 2.4%	S&P 500 4.3%	US Growth 16.1%	Muni Bonds 1.7%	S&P 500 7.7%	US Real Estate 7.8%	Emerging Markets 1.5%	US Growth 7.9%	Commodities 7.2%	World exUSA 5.9%
US Value 16.3%	S&P 500 8.9%	S&P 500 20.5%	Muni Bonds -0.6%	US Small 9.9%	Aggregate Bonds 2.3%	World exUSA 4.1%	Commodities 15.0%	Aggregate Bonds 1.6%	US Value 5.7%	Professional Control of the Control		th Emerging US Gro Markets 7.5%		US Growth 4.7%
World exUSA 15.9%	US Value 5.6%	Emerging Markets 18.2%	US Growth -14.1%	S&P 500 9.1%	S&P 500 1.7%	US Value 3.8%	US Small 14.6%	US Real Estate -5.8%	US Small 3.6%	US Growth 5.8%	US Small -0.1%	S&P 500 6.6%	World exUSA 5.7%	S&P 500 3.1%
Commodities 14.5%	World exUSA 5.0%	World exUSA 15.5%	S&P 500 -19.6%	Commodities 8.3%	Muni Bonds 1.6%	Aggregate Bonds 3.1%	S&P 500 13.6%	Emerging Markets -7.4%	World exUSA 1.4%	S&P 500 3.4%	S&P 500 -0.8%	US Value 5.3%	US Small 5.7%	US Real Estate 2.5%
S&P 500 12.1%	US Small 4.9%	US Value 14.3%	World exUSA -23.1%	World exUSA 7.9%	US Growth 1.5%	US Treasuries 3.0%	US Value 11.9%	US Value -11.7%	Commodities 1.3%	US Value 1.2%	Muni Bonds -1.1%	World exUSA 4.3%	S&P 500 4.5%	US Small 2.5%
US Growth 11.4%	Commodities 4.6%	US Real Estate 14.0%	Emerging Markets -23.6%	US Value 7.4%	US Value 1.4%	Muni Bonds 2.1%	World exUSA 10.6%	World exUSA -12.7%	US Real Estate 0.3%	Muni Bonds 0.9%	US Treasuries -1.2%	US Small 3.3%	US Value 3.1%	Muni Bonds 2.0%
US Real Estate 8.1%	US Real Estate 1.9%	Commodities 10.5%	US Real Estate -24.6%	Muni Bonds 0.7%	World exUSA -0.8%	US Small 2.1%	Emerging Markets 10.0%	S&P 500 -13.5%	Aggregate Bonds 0.0%	US Treasuries 0.1%	Aggregate Bonds - 1.5%	US Real Estate 2.5%	Muni Bonds 1.1%	Aggregate Bonds 1.4%
Muni Bonds 1.8%	Muni Bonds 1.2%	Aggregate Bonds 2.9%	US Value -26.7%	US Real Estate 0.5%	US Small -2.4%	US Real Estate 1.1%	Aggregate Bonds 2.9%	US Growth -15.9%	Muni Bonds -0.2%	Aggregate Bonds -0.2%	World exUSA -1.9%	Muni Bonds 0.7%	US Real Estate 1.0%	US Value 1.3%
Aggregate Bonds 0.7%	Aggregate Bonds 0.6%	Muni Bonds 2.7%	US Small -30.6%	Aggregate Bonds 0.2%	Emerging Markets -4.1%	Emerging Markets 0.7%	Muni Bonds 2.9%	US Small -20.2%	US Treasuries -0.6%	World exUSA -0.5%	US Value -2.8%	Aggregate Bonds 0.4%	Aggregate Bonds 0.8%	US Treasuries 1.2%
US Treasuries -0.8%	US Treasuries 0.2%	US Treasuries 0.5%	Commodities -42.3%	US Treasuries -0.8%	Commodities -4.2%	Commodities -1.4%	US Treasuries 2.1%	Commodities -22.9%	Emerging Markets -0.9%	Emerging Markets -7.9%	US Real Estate -6.1%	US Treasuries 0.1%	US Treasuries 0.4%	Commodities -5.5%



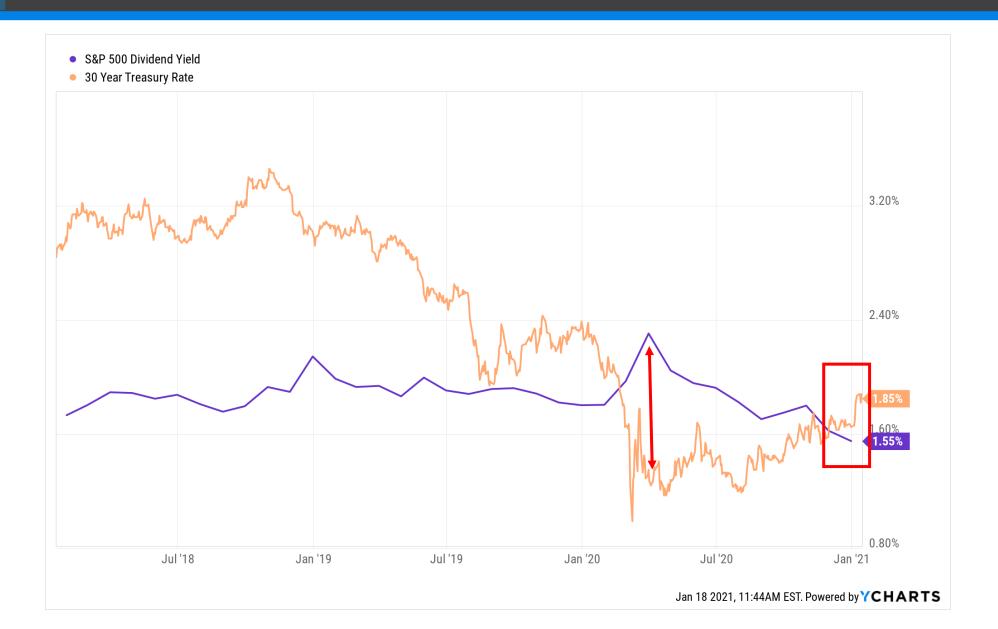
Interest Rates

Name	12/31/20	9/30/20	6/30/20	3/31/20
US High Yield CCC Effective Yield	8.36% 🔻	11.80% 🔻	14.46%	18.21%
US High Yield B Effective Yield	4.56% 🔻	6.01% 🔻	7.01% 🔻	9.99%
US High Yield BB Effective Yield	3.32%	4.40% 🔻	5.11% 🔻	6.89%
US Corporate BBB Effective Yield	2.06%	2.44% 🔻	2.68% 🔻	4.59%
30 Year Treasury Rate	1.65% 🔺	1.46% 🔺	1.41% 🔺	1.35%
US Corporate AAA Effective Yield	1.55% 🔻	1.62% 🔻	1.63% 🔻	2.08%
US Corporate AAA Effective Yield	1.55% 🔻	1.62% 🔻	1.63% 🔻	2.08%
US Corporate A Effective Yield	1.52% 🔻	1.69% 🔻	1.81% 🔻	2.96%
10 Year Treasury Rate	0.93% 🔺	0.69% 🔺	0.66% 🔻	0.70%
5 Year Treasury Rate	0.36% 🔺	0.28% 🔻	0.29% 🔻	0.37%
2 Year Treasury Rate	0.13% —	0.13% 🔻	0.16% 🔻	0.23%
1 Year Treasury Rate	0.10%	0.12% 🔻	0.16% 🔻	0.17%
6 Month Treasury Rate	0.09% 💌	0.11% 🔻	0.18% 🔺	0.15%
3 Month Treasury Rate	0.09%	0.10% 🔻	0.16% 🔺	0.11%
Effective Federal Funds Rate	0.09% —	0.09% 🔺	0.08% —	0.08%





Treasury & Dividend Yields





USA Trade & Dollar Strength

-									Export	:s								
	Total	QoQ	YoY	Canada	QoQ	YoY	Mexico	QoQ	YoY	EU	QoQ	YoY	China	QoQ	YoY	OPEC	QoQ	YoY
Total:	\$631.4 B	19.1%	-14.7%	\$89.9 B	56.8%	-10.6%	\$73.4 B	56.6%	-15.8%	\$152.1 B	13.6%	-26.6%	\$42.0 B	6.6%	-3.1%	\$19.8 B	0.7%	-15.0%
Goods:	\$411.1 B	24%	-13%	\$73.3 B	42%	-8%	\$65.2 B	39%	-17%	\$81.8 B	25%	-31%	\$27.6 B	15%	17%	\$12.2 B	2%	-20%
Services:	\$220.3 B	2%	-25%	\$16.6 B	9%	-29%	\$8.1 B	13%	-37%	\$70.3 B	-3%	-42%	\$14.3 B	-10%	-42%	\$7.6 B	-1%	-14%
	Imports																	
Total:	\$783.6 B	19.5%	-8.2%	\$92.1 B	24.5%	-19.1%	\$99.9 B	150.0%	-5.8%	\$182.7 B	21.3%	-22.9%	\$122.5 B	2.6%	-1.4%	\$15.5 B	-6.4%	-31%
Goods:	\$635.6 B	19%	-5%	\$82.4 B	21%	-20%	\$92.6 B	60%	-2%	\$130.0 B	21%	-20%	\$117.3 B	2%	0%	\$12.9 B	-10%	-53%
Services:	\$148.0 B	6%	-27%	\$9.6 B	9%	-53%	\$7.3 B	63%	-54%	\$52.7 B	9%	-53%	\$5.2 B	5%	-27%	\$2.6 B	9%	-4%
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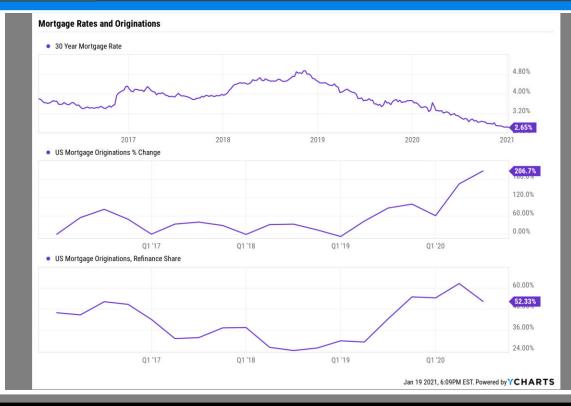


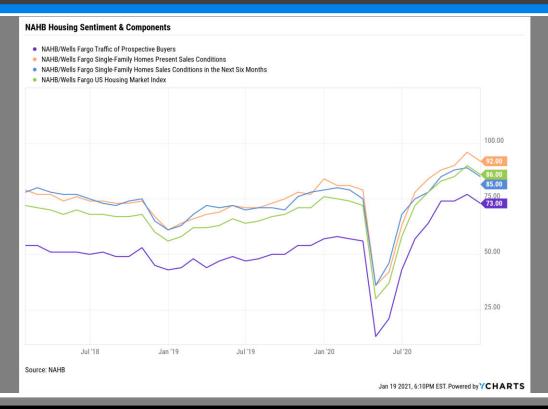
Leading Indicator Summary & Trends

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Indicator	Q4 2020	(23 2020	Q	2 2020	Q	1 2020		2019		2018		2017		2016		2015		2014		2013		2012		2011		2010		2009		2008		2007		2006
10-2 Year Treasury Yield Spread	0.80%	^	0.56%		0.50%		0.47%	_	0.34%	Y	0.21%	V	0.51%	^	1.25%	•	1.21%	•	1.50%	Δ	2.66%	~	1.53%	•	1.64%	~	2.69%	Â	2.71%	۵	1.49%		0.99%	-	-0.11%
NY Fed Business Leaders Survey Current Business Activity	-15.8	4	-5.4		-40		-13.1	•	3	-	5.6		16.7	-	-0.6	•	2	•	7.8		7.89		-6.41	•	-2.5		12.24		11.9		-44	•	-11.9	Δ	27.5
Philly Fed Manufacturing Activity Index	9.1	•	13.6		24.7	•	-6	•	0.9		9.8	<u></u>	29.3	<u></u>	21.6		-9.5		20.5		6.2	_	4		3.3		15.6		16.4	Y	-37.7		-5.5	•	-1.7
S&P 500 Return	12.15%	6	8.93%	_	20.54%	•	-19.60%		31.49%	•	-4.38%	^	21.8%		12.0%	•	1.38%	¥	13.7%	Δ	32.4%	4	16.0%	•	2.11%	•	15.1%		26.5%	Y	-37.0%	•	5.49%	À	15.8%
US Index of Consumer Sentiment	80.7	_	80.4	•	78.1	•	89.1	_	99.3	_	98.3	•	95.9	_	98.2	•	92.6		93.6		82.5	_	72.9		69.9		74.5		72.5	Y	60.1	•	75.5	_	91.7
US Change in Business Inventories (YoY)	-3.28%	5 🗻	-4.55%	¥	-5.75%	•	-0.48%	•	1.87%		4.70%		3.31%		2.00%	•	1.42%	•	3.68%	•	3.93%	~	5.67%	•	7.84%		8.90%	¥	-9.21%	~	-1.46%	•	5.58%		7.17%
US Housing Starts (Latest TTM)	15,06	2 🗻	16,285	•	15,851		16,384	_	15,543		15,004		14,506		14,128		13,281		11,992		11,138		9,405		7,343		7,026	Y	6,648	V	10,800	•	16,102	•	21,743
US Building Permits (Latest TTM)	15,55	7 📥	16,844	•	16,614		17,015	_	16,633		15,962		15,442		14,495		14,140		12,639		11,847		9,945		7,488		7,244	¥	6,984	•	10,750	•	16,698	•	22,124
US Change in Retail Sales (YoY)	6.29 %		9.00%		5.68%	•	-2.60%	_	5.69%	-	0.52%		4.93%		3.65%	•	2.82%	•	2.92%		3.30%	•	4.31%		6.07%		6.87%		4.94%		-12.75%	•	2.98%	•	4.40%



Housing Indicators

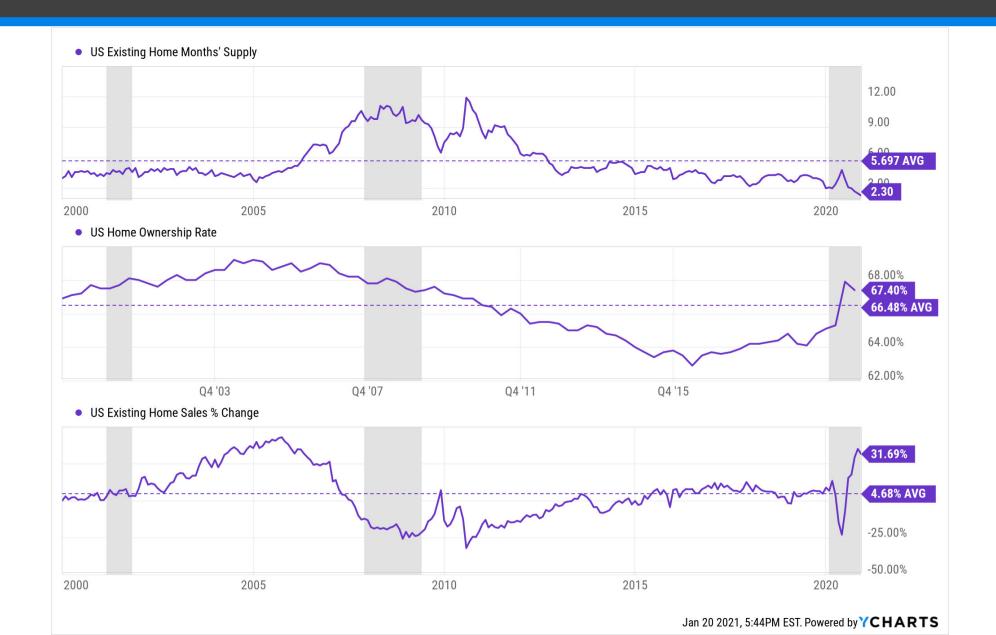




			F	Housing Indicator Review														
		Last Release			1 N	lo. Ago	3 M	o. Ago	1 Yr	. Ago								
Overall	Indicator Name	Date	Frequency	Value	1 Mo. Ago	% Change	3 Mo. Ago	% Change	1 Yr. Ago	% Change								
	Case-Shiller Home Price Index: National	1/4/21	monthly	229.4	226	1.69%	220	4.48%	212	8.40%								
_	US Housing Starts	12/17/20	monthly	1,547	1,528	1.24%	1,373	12.67%	1,371	12.84%								
_	US Building Permits	12/17/20	monthly	1,639	1,544	6.15%	1,476	11.04%	1,510	8.54%								
_	US New Single Family Houses Sold	12/24/20	monthly	841	945	▼ -11.01%	977	▼ -13.92%	696	2 0.83%								
_	US Pending Home Sales Index	12/30/20	monthly	126	129	▼ -2.63%	133	▼ -5.42%	108	16.39%								
▼	30 Year Mortgage Rate	1/14/21	weekly	2.67%	2.72%	▼ -1.84%	2.90%	▼ -7.93%	3.74%	▼ -28.61%								
_	US Households	10/27/20	monthly	125,497	127,333	▼ -1.44%	127,245	▼ -1.37%	123,133	1.92%								



Housing Supply & Demand





Market Recovery vs Economy





Employment Situation



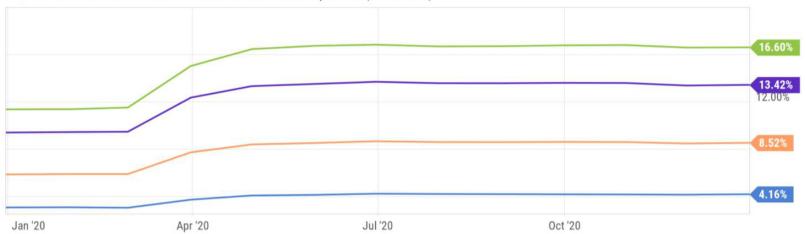


Performance of Diversified ortfolios

- Sample Risk Model Aggressive (80/20) Total Return
- Sample Risk Model Balanced (50/50) Total Return
- Sample Risk Model -Conservative (20/80) Total Return
- S&P 500 Total Return

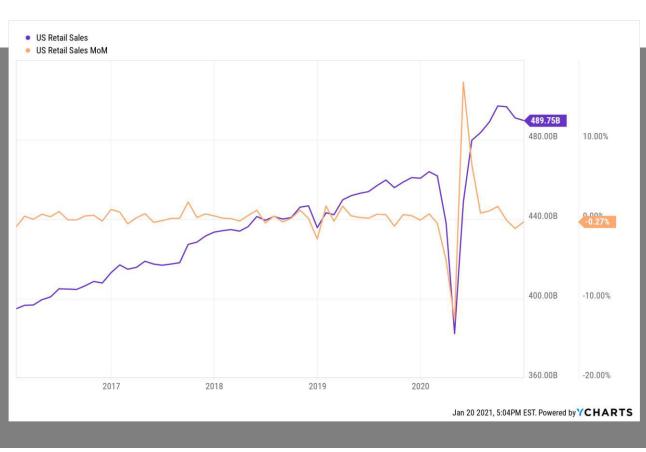


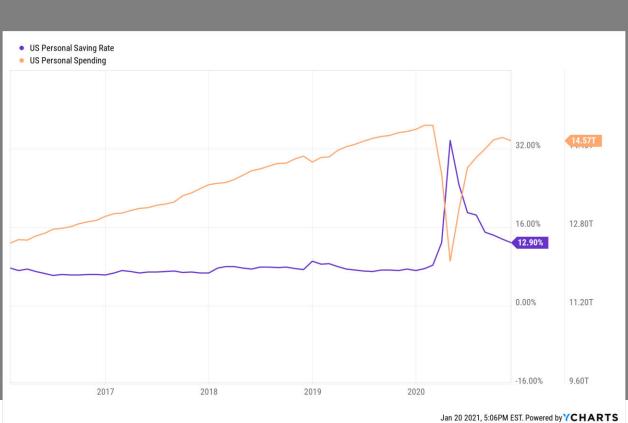
- Sample Risk Model Aggressive (80/20) Annualized Standard Deviation of Monthly Returns (5Y Lookback)
- Sample Risk Model Balanced (50/50) Annualized Standard Deviation of Monthly Returns (5Y Lookback)
- Sample Risk Model -Conservative (20/80) Annualized Standard Deviation of Monthly Returns (5Y Lookback)
- S&P 500 Total Return Annualized Standard Deviation of Monthly Returns (5Y Lookback)





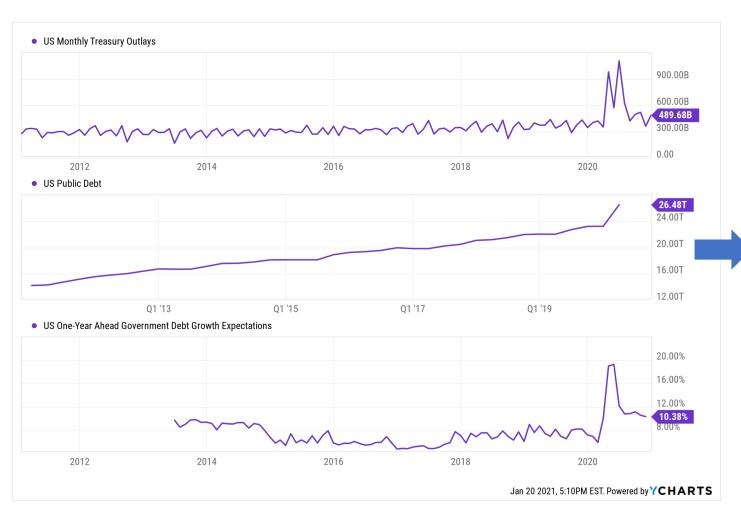
Consumerism

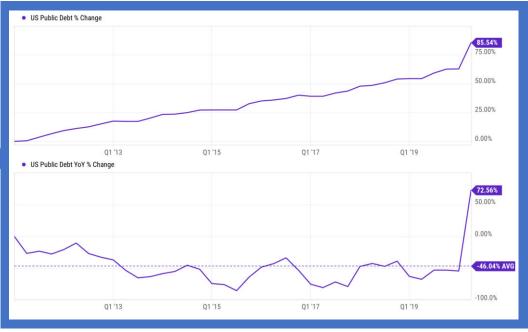






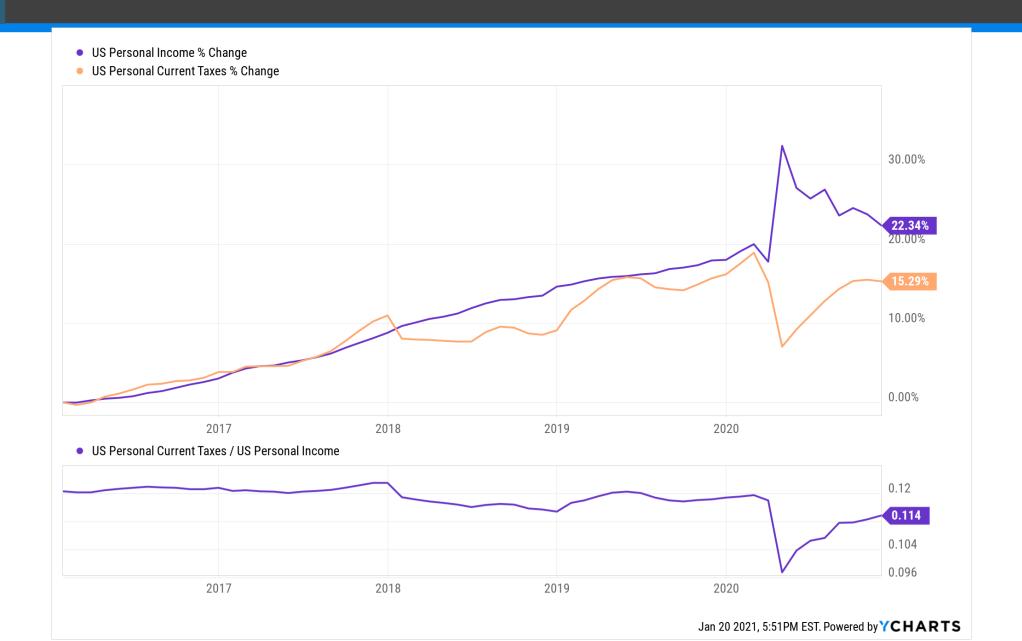
Government Spending & Debt







US Income & Taxes





2020's Biggest Winners

Top Performing Stocks in 2020 by Sector

Ticker	Name	2020 Return
XLY	Consumer Discret Sel Sect SPDR® ETF	29.63%
NLS	Nautilus Inc	936.57%
GRWG	GrowGeneration Corp	880.98%
TSLA	Tesla Inc	743.44%
OSTK	Overstock.com Inc	580.43%
WKHS	Workhorse Group Inc	550.66%
	Industrials	
Ticker	Name	2020 Return
XLI	Industrial Select Sector SPDR® ETF	10.96%
PLUG	Plug Power Inc	973.10%
FCEL	FuelCell Energy Inc	345.02%
BE	Bloom Energy Corp	283.67%
CLCT	Collectors Universe Inc	234.50%
APT	Alpha Pro Tech Ltd	225.07%
	Real Estate	
Ticker	Name	2020 Return
XLRE	Real Estate Select Sector SPDR® ETF	-2.11%
EXPI	eXp World Holdings Inc	457.11%
RDFN	Redfin Corp	224.65%
IIPR	Innovative Industrial Properties Inc	151.25%
JOE	The St. Joe Co	114.58%
HASI	Hannon Armstrong Sustainable Infrastructure Capital Inc.	105.95%
	Communication Services	
Ticker	Name	2020 Return
XLC	Communication Services Select Sector SPDR® ETF	26.91%
ZM	Zoom Video Communications Inc	395.77%
MGNI	Magnite Inc	276.35%
PINS	Pinterest Inc	253.54%
TWLO	Twilio Inc	244.42%
ZG	Zillow Group Inc	197.20%

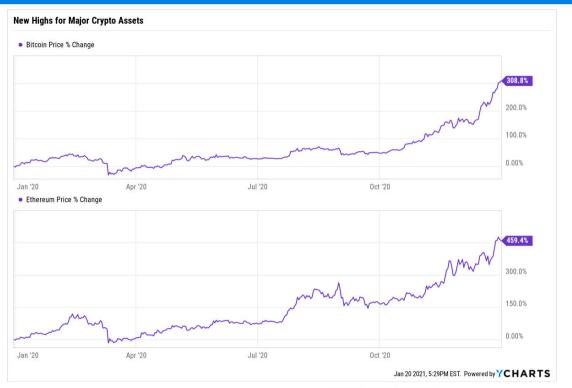
Technology			
Ticker	Name	2020 Return	
XLK	Technology Select Sector SPDR® ETF	43.61%	
VERI	Veritone Inc	1042.57%	
WTRH	Waitr Holdings Inc	763.35%	
APPS	Digital Turbine Inc	693.27%	
ENPH	Enphase Energy Inc	571.53%	
RUN	Sunrun Inc	402.39%	
	Financial Services		
Ticker	Name	2020 Return	
XLF	Financial Select Sector SPDR® ETF	-1.67%	
SI	Silvergate Capital Corp	367.06%	
TRUP	Trupanion Inc	219.57%	
GSHD	Goosehead Insurance Inc	197.45%	
LOB	Live Oak Bancshares Inc	151.16%	
COOP	Mr. Cooper Group Inc	148.04%	
	Utilities		
Ticker	Name	2020 Return	
XLU	Utilities Select Sector SPDR® ETF	0.57%	
CWEN.A	Clearway Energy Inc	61.68%	
NEE	NextEra Energy Inc	30.08%	
AWK	American Water Works Co Inc	26.88%	
AES	The AES Corp	22.24%	
ORA	Ormat Technologies Inc	21.94%	
	Energy		
Ticker	Name	2020 Return	
XLE	Energy Select Sector SPDR® ETF	-32.51%	
WLL	Whiting Petroleum Corp	240.60%	
CLNE	Clean Energy Fuels Corp	235.90%	
REGI	Renewable Energy Group Inc	162.78%	
UUUU	Energy Fuels Inc	123.04%	
UEC	Uranium Energy Corp	91.47%	

	Healthcare	
Ticker	Name	2020 Return
XLV	Health Care Select Sector SPDR® ETF	13.34%
NVAX	Novavax Inc	2701.76%
VXRT	Vaxart Inc	1529.10%
CODX	Co-Diagnostics Inc	938.87%
AWH	Aspira Womens Health Inc	728.40%
MCRB	Seres Therapeutics Inc	610.14%
	Consumer Defensive	
Ticker	Name	2020 Return
XLP	Consumer Staples Select Sector SPDR® ETF	10.15%
CELH	Celsius Holdings Inc	941.61%
SAM	Boston Beer Co Inc	163.14%
FRPT	Freshpet Inc	140.29%
CHGG	Chegg Inc	138.27%
DAR	Darling Ingredients Inc	105.41%
	Basic Materials	
Ticker	Name	2020 Return
XLB	Materials Select Sector SPDR® ETF	20.52%
LTHM	Livent Corp	120.35%
ALB	Albemarle Corp	105.56%
AMRS	Amyris Inc	99.84%
FCX	Freeport-McMoRan Inc	99.07%
SMG	The Scotts Miracle Gro Co	96.51%





Another Crypto Bubble?





Crypto Market Caps Explode





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