1	DATA	SYMBOL	XX	2020.04 05	2020.03.29	2020.03.22	2020.03.15	2020.03.08	2020.03.01	2020.02.23	2020.02.16	XX
2												
3	**ECONOMY CHECK**											
4												
5	**Interest Rates & Yields**											
6	US FED Funds Rate			0.25%	0.25%	0.25%	1.25%	1.25%	1.75%	1.75	1.75	
7	2 Year Treasury Note Yield	$UST2Y		0.23%	0.30%	0.44%	0.50%	0.25%	1.11%	1.39	1.44	
8	2 Year Treasury Note Yield minus US FED Funds Rate	Formula		-0.02%	0.05%	0.19%	-0.75%	-1.00%	-0.64%	-0.36%	-0.31%	
9	10 Year Treasury Yield minus 2 Year treasury Yield			0.39%	0.47%	0.55%	0.45%	(0.04)	0.27	0.12	0.17	
10	Yield Curve Watch			0.57%	-0.04%	-0.04%	-0.04%	0.21	0.21	0.21	0.21	
11	Spread Treasury to High Yield			9.17%	10.11%	9.04%	7.42%	5.05%	4.62%	3.62	3.57	
12	S&P 500 Dividend Yield vs 2 Year Treasury Note Yield	YLDSPX:$UST2Y										
13	**Economic indexes**											
14	Coincident Economic Activity Index for the United States			130.00	129.99	129.99	129.99	129.99	129.99	129.99	129.99	
15	Leading Index for the United States	Opinion		1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	
16	Real Gross Domestic Product			2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30	
17	Atlanta Fed's GDPNow Tracker			1.30%	2.70%	3.10%	3.10%	3.10%	2.60%	2.60	2.40	
18	Chicago Fed National Activity Index (CFNAI)			0.16	0.16	(0.25)	(0.25)	(0.25)	(0.25)	(0.35)	(0.35)	
19	The Conference Board Leading Economic Index® (LEI)			112.10	112.10	112.10	112.10	112.10	112.10	111.20	111.20	
20	NBER - US Business Cycle Status			EXP	EXP	EXP	EXP	EXP	EXP	EXP	EXP	
21	Smoothed U.S. Recession Probabilities			0.66	2.02	2.02	2.02	2.02	2.06	2.06	2.06	
22	CEO Economic Outlook (Historic Average = 82.7)			72.70	72.70	76.70	76.70	76.70	76.70	76.70	76.70	
23	Freight Transportation Services Index			137.40	137.40	137.40	137.40	135.50	135.50	135.50	135.50	
24	**Manufacture**											
25	Durable Goods Orders			1.20	1.20	(0.20)	(0.20)	(0.20)	(0.20)	2.40	2.40	
26	Value of Manufacturers' New Orders for All Manufacturing Industries			497.43	497.91	497.91	497.91	497.91	499.33	499.33	499.33	
27	**Labor**											
28	Unemployment			4.4%	3.5%	3.5%	3.5%	3.5%	3.6%	3.6%	3.6%	
29	Labor Participation Rate			62.70	63.40	63.40	63.40	63.40	63.40	63.40	63.40	
30	Initial Jobless Claims	Study		6,648.00	3,283.00	281.00	211.00	216.00	219.00	210.00	205.00	
31	United States Continuing Jobless Claims			3,029	1,803	1,701	1,722	1,729	1,724	1,726	1,698	
32	Non Farm Payrolls			(701.00)	273.00	273.00	273.00	273.00	225.00	225.00	225.00	
33	United States Average Hourly Earnings (Change)	in cents		$ 0.11	$ 0.09	$ 0.09	$ 0.09	$ 0.09	$ 0.07	$ 0.07	$ 0.07	
34	United States Average Hourly Earnings ($)	Total Dolars		$ 28.62	$ 28.52	$ 28.52	$ 28.52	$ 28.52	$ 28.44	$ 28.44	$ 28.44	
35	United States Average Hourly Earnings ($)	As a percentage		0.4%	0.3%	0.3%	0.3%	0.3%	0.2%	0.2%	0.2%	
36	United States Wages and Salaries Growth	As a percentage		3.30%	3.30%	3.66%	3.66%	3.66%	3.66%	5.20%	5.20%	
37	**Consumer**											
38	United States Consumer Sentiment			89.10	89.10	95.90	95.90	101.00	100.90	100.90	100.90	
39	United States Personal Spending			0.20	0.20	0.20	0.20	0.20	0.20	0.30	0.30	
40	US Personal Savings Rate			8.20	8.90	7.90	7.90	7.90	7.90	7.60	7.60	
41	United States Retail Sales YoY			4.3%	4.3%	4.3%	4.4%	4.4%	4.4%	4.4%	4.4%	
42	**Business**											
43	Total Business: Inventories to Sales Ratio			1.38	1.38	1.34	1.40	1.40	1.40	1.40	1.40	
44	**Inflation**											
45	Inflation Rate			2.3%	2.3%	2.3%	2.3%	2.5%	2.5%	2.5%	2.5%	
46	5-Year, 5-Year Forward Inflation Expectation Rate			1.38%	1.34%	0.86%	1.27%	1.48%	1.49%	1.62%	1.68%	
47	**US Dollar**											
48	Trade Weighted U.S. Dollar Index: Broad			122.71	128.65	128.65	128.65	128.65	128.65	128.65	128.65	
49	**Real Estate**											
50	New Private Housing Units			1,005	1,005	1,004	987	987.00	987.00	987.00	928.00	
51	United States New Home Sales			765.00	765.00	764.00	764.00	764.00	764.00	694.00	694.00	
52	Home Ownership Rate for the USA			65.10	65.10	65.10	65.10	65.10	65.10	65.10	65.10	

1	DATA	SYMBOL	XX	2020.04 05	2020.03.29	2020.03.22	2020.03.15	2020.03.08	2020.03.01	2020.02.23	2020.02.16	XX
53	United States MBA Mortgage Applications			15.3%	-29.4%	-8.4%	55.4%	15.1%	1.5%	-6.4%	1.1%	
54	United States MBA 30-Yr Mortgage Rate			3.47%	3.82%	3.74%	3.73%	3.73%	3.73%	3.77%	3.72%	
55	**RAW MATERIALS**											
56	Bloomberg Commodity Index	DJP										
57	**OIL**	$WTIC										
58	**COPPER**	$COPPER										
59	**Baltic Dry Index**	$BDI										
60												
61												
62												
63	**INDEX (SUMS)**											
64	Misery Index (Unemployment plus Inflation Rate)	(Formula)		6.7%	5.8%	5.8%	5.8%	6.0%	6.1%	6.1%	6.1%	
65												
66	**SITES**											
67	CME Group FedWatch											
68	Yield Curve VS S&P 500 (Dynamic)											
69	BondsOnline: Treasury Yield Curve, Bond, Historical Rates											