Chartist



Mutual Fund/ETF Letter

Editors: Dan Sullivan & Steve Mais | February 7, 2019

ACTUAL CASH ACCOUNT THIS IS A REAL MONEY ACCOUNT, IT IS NOT HYPOTHETICAL. IT BUYS AND SELLS IN CONCERT WITH OUR HOTLINE ADVICE.									
		ATV	PURCHASE	ADJUSTED	TOTAL	CURRENT	MARKET	\$GAIN	%
	SYMBOL		DATE	*PRICE	COST	PRICE		LOSS	CHG
SPDR DOW JONES INDUSTRIAL	DIA	443	6/3/2016	177.98	78,847	251.9	111,592	32,744	41.5%
ISHARES RUSSELL 2000 GROWTH	IWM	1738	1/10/2019	142.15	247,062	149.71	260,196	13,134	5.3%
ISHARES RUSSELL 2000 GROWTH	IWO	87	2/6/2012	94.82	8,249	188.07	16,362	8,113	98.4 %
ISHARES DJ US BASIC MATERIALS	IYM	132	1/11/2012	68.12	8,992	87.83	11,594	2,602	28.9 %
SPDR S&P BANK	KBE	376	2/6/2012	22.02	8,281	43.79	16,465	8,184	98.8 %
SPDR S&P REGIONAL BANKING	KRE	339	1/11/2012	26.04	8,828	54.68	18,537	9,709	110.0%
SPDR S&P 500	SPY	750	6/3/2016	210.33	157,744	270.14	202,605	44,861	28.4 %
VANGUARD SMALL CAP	VB	107	2/6/2012	77.66	8,310	148.86	15,928	7,618	9 1.7%
SPDR S&P HOMEBUILDERS	XHB	488	1/11/2012	18.61	9,080	36.96	18,036	8,956	98.6 %
SPDR MATERIALS	XLB	220	2/6/2012	37.61	8,274	52.75	11,605	3,331	40.3%
SECTOR SPDR INDUSTRIAL SELECT	XLI	224	2/6/2012	37.16	8,324	72.96	16,343	8,019	96.3 %
				Γ	551,991		699,262	147,271	26.7%
MONEY MARKET FUNDS \$994,539 MARKET VALUE \$699,262 BEGINNING VALUE 8/29/88 \$100,000 TOTAL VALUE \$1,693,802 TOTAL PROFITS \$1,593,802 COMPOUNDED GAIN \$1,73%									

For the year to date, our Actual Cash Account is showing a profit of \$52,744 +3.21%. Since the last buy signal on June 2, 2016, it is showing a profit of \$431,636 +34.2%.

PULLBACK OVERDUE

We remain in a cautious mode. Our advice is to continue to maintain an approximate 40% equity position versus 60% cash or equivalent.

A pullback has been way overdue considering the almost straight line run-up that many of the major indices had enjoyed. Since the December 24th lows through February 5th the Dow had gained over 3,600 points or 16% while over the same timeframe the Nasdaq and Russell 2000 had surged 19% and 20% respectively.

Advisory bulls, according to Investor's Intelligence, have been jumping on the bandwagon. Since the beginning of the year's reading of 29.9% the bullish contingent has increased for five consecutive weeks to 48.6%. That's still well off of the peak when bulls clocked in at 60.6% on September 25th. That extreme reading came just two days after the S&P 500 recorded its highs of the cycle.

As we go to press, stocks are giving way to selling pressure on the news that trade talks with China are not

going all that well. According to NEC Director, Larry Kudlow, "We've got a pretty sizeable distance to go." After dropping almost 20%, from its bull market highs through the recent lows on December 24th, the benchmark S&P 500 had retraced 49% of the lost ground through February 5th. The rally fell just short of its 200 day moving average (DMA).

As you can see by the chart of the S&P 500 on page 3, there is still formidable overhead resistance to be overcome. Resistance is in evidence at 2816, 2815, and 2800, which were the intraday peaks reached in October, November, and early December. The first objective would be to take out the December 3rd intraday highs at 2800. This is where all of the indices were turned back in unison the following day with the Dow and S&P 500 dropping over 3%, while the Nasdaq lost over 4%.

Question: Many analysts are predicting that the market's next move will be to test the December lows. Is this what you anticipate? Answer: What we have here is a market that can go either way. The January 9th breadth thrust buy signal suggests that a test of the lows is not in the cards. Because after the previous 14 thrust signals, the S&P 500 proceeded to gain an average of 7.2% over the next three months. There were only two losing three-month periods with minimal loss of -0.4% and -1.1%. On the other hand, we have yet to get an all clear from two of our most reliable proprietary indicators. Until they are in agreement, we will continue to maintain a cautious stance.

CENTERFOLD COMMENTARY

Tables 1 and 2 are ranked from the last market low on December 24, 2018 to February 5, 2019, 28 market days ago. Preceding this market low was a severe market decline which commenced on September 20, 2018 over a period of 65 market days. The largest loser in February over this period was the Vanguard Energy VDE, which coughed up 29.4%, followed by the Russell 2000 Growth, IWO – 27.8%, the Microcap IWC – 27.3%, the S&P Smallcap 600 Value IJS – 26.5%, Core S&P Smallcap IJR – 26.2%, Russell 2000 IWM -26%, and Nasdaq Biotech IBB – 24.9%. The major averages did somewhat better with the S&P 500 SPY under the -20% bear market label at -19.38%, and the venerable Dow DIA at -17.7%.



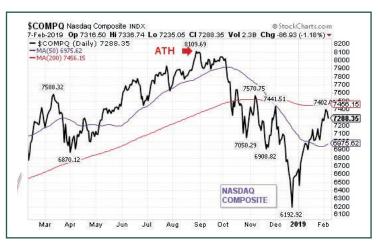
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This severe decline led the Chartist on Wednesday, October 24th at 6:00 p.m. East Coast Time, to issue a sell off 50% of the ETF's purchased on June 3, 2016. The sell was on the opening the next day realizing a gain of 41%. On Friday, December 14th, the Chartist hotline issued another sell to be executed on Monday, December 17, 2018 for another 25%, reducing our holdings to 25%. We should point out the market weakness was not just a U.S. affair, but was a worldwide event with Ireland's ETF giving up -35%, German Dax -23%, Italy -29%, Canada -22%, Mexico 029%, Hong Kong -26%, China -28% and Russia -21%.

The extreme selling into late December sowed the seeds for a huge oversold rally which started the day after Christmas. Over the next 10 market days the Dow and S&P 500 jumped 10% triggering a buy signal by our momentum thrust indicator on Wednesday, January 9th. The Actual Cash Account took a 15% position in IWM the next day raising our equity exposure from 25% to 40%. A buy signal is generated when the 10-day moving average of advancing stocks versus declining stocks exceed 2 Another Chartist proprietary to 1 or more. indicator came very close to issuing a buy signal as well. The volume thrust buy signal is generated when upside volume exceeds downside volume by 10 to 1 and follows up the next day with a 4 to 1 reading. On January 4th upside volume exceeded downside by a huge 24 to 1. In the next session, upside volume fell just short of a buy signal coming in at 3.75 to 1.

The top 25 ETF funds in this oversold rally are nearly identical to the top 25 losers in the September-December meltdown. The gold and silver stocks and the miners were the only ETFs that showed a gain in the meltdown period. In the current rally precious metals are also participating to the upside showing gains in both the 6 mon and 3 mon columns.

Please Note: We have switched from Fasttrack.net to FTCLOUD. The Ulcer Index UI and Standard Deviation **SD** for tables 1 and 2 are now calculated from the start of the data base on September 1, 1988 or from inception of the ETF or Mutual Fund.









ACTUAL CASH ACCOUNT BALANCED PORTFOLIO

FUND	SYMBOL	PURCHASE <u>DATE</u>	<u>PURCHASE</u> * <u>PRICE</u>	AMOUNT INVESTED	CURRENT PRICE	CURRENT	\$ GAIN	% CHANGE	% <u>ASSETS</u>	
						VALUE	LOSS			
DODGE & COX BALANCED	DODBX	07/12/02	28.01	10,000	99.47	35,511	25,511	255.1	5.8 %	
ISHARES RUSSELL 2000	IWM	06/03/16	116.50	32,038	150.93	41,506	9,468	29.6	6.8 %	
FPA CRESCENT PORTFOLIO	FPACX	07/12/02	9.39	8,037	32.19	27,551	19,515	242.8	4.5%	
JANUS SHORT-TERM BOND	JASBX	07/12/02	1.98	63,503	2.99	95,895	32,393	51.0	15.7%	
DOUBLELINE BOND FUND	DBLTX	10/09/15	9.67	49,975	10.43	53,902	3,928	7.9	8.8%	
SPDR MIDCAP 400	MDY	10/10/12	179.30	16,316	339.18	30,865	14,549	89.2	5.0%	
WELLS FARGO SHRT DUR GVT		07/12/02	6.43	15,368	9.62	22,992	7,624	49.6	3.8%	
OAKMARK EQUITY & INCOME	OAKBX	07/12/02	7.97	11,182	29.13	40,869	29,687	265.5	6.7%	
OAKMARK FUND	OAKMX	07/12/02	18.01	6,790	77.31	29,146	22,356	329.3	4.8%	
SPDR S&P 500	SPY	11/04/15	211.51	13,748	272.74	17,728	3,980	28.9	2.9%	
T ROWE PRICE CAP APPREC.	PRWCX	07/12/02	5.95	7,783	28.63	37,448	29,665	381.2	6.1 %	
SPDR S&P 500	SPY	10/10/12						89.0		
			144.28	16,304	272.74	30,820	14,516		5.0%	
VANGUARD SMALLCAP GROWTH	VISGX	05/18/11	22.87	13,242	48.52	28,093	14,851	112.2	4.6%	
YACKTMAN FOCUSED FUND	YAFFX	11/11/09	7.16	8,699	18.91	22,976	14,276	164.1	3.8%	
				272,982		515,302	242,320	88.8%	84.2 %	
	BEGINNING V	ALUE 7/11/0	2 \$2	50,000						
	MONEY MARK	(ET FUNDS	Ś	96,428						
	CURRENT VAL	IIF		611,730						
	TOTAL PROFIT			361,730						
	IUIAL KEIUR	N (since incep	tion) I	44. 67 %						
	ANNUAL COM	POUNDED GA	IN	5.55%						

The Chartist Actual Cash Account Balanced Portfolio began with \$250,000 on 7/12/02. This is NOT hypothetical. On each and every trade, actual cash is deployed. Brokerage commissions are accounted for and copies of our brokerage statements are available upon request. Whenever The Chartist Mutual Fund Letter makes recommendations concerning this account, they are placed on our Hotline at approximately 6:00 PM East Coast Time. We request that rating services exclude the Balanced Portfolio when determining our performance numbers because it is risk-adverse, geared for very conservative investors. It is designed to out perform the benchmark S&P 500 during bear markets and under perform in bull markets. *IMPORTANT: Purchase price has been adjusted to reflect dividends and capital gains. The performance results of the Actual Cash Account are presented gross of Advisory Fees.

ACCESS CODE CHANGE

The current access code of 4168 will be changing with our hotline message of Thursday, February 21 to 2871

Please note: We never change the hotline number, only the access code. When you dial the hotline number you will then be asked to enter your four-digit access code. After you have entered the access code, the hotline message will begin. The access code is always printed in the top box displaying the Actual Cash Account. Remember, the hotline number will remain in effect indefinitely. Only the access code is changed periodically. Table 3 is due for a refresher. Please see important notes following the table. The table is ranked in Ulcer Performance Index sequence (UPI). The UPI is not shown on the chart. The Ulcer Performance Index is obtained as follows:

• Subtract the annual return of a low risk mutual fund from the annual return of an issue

• Divide the result by the Ulcer Index to get the UPI

Here is an example of the calculation. The top rated fund is Virtus Seix U.S. Gov Security Ultra Short-Bond, SIGVX. We use Vanguard Money Market Fund VMFXX as the low risk fund. The annualized return for SIGVX from October 9, 2007 is 1.76% minus .63% from VMFXX equals 1.13 divided by the UI .16 equals 7.06, its UPI ranking. The

Ulcer Performance Index is a very good measure of the risk adjusted return of an investment. It measures how well an investment outperforms a low-risk money market compared with the amount of ulcers it gives you. The higher the value-the better the investment. SIGVX has an extremely low Ulcer Index UI and Max Drawdown putting it at the top of the list. Along with low risk, it also has a low 10-year return of 14.8%. Looking further down the list in the fourth spot is TGLMX with a much higher return of 79.5% and a little higher UI of 1.2 and a Max Drawdown of -4.3%. In the sixth position is the Pimco Fund PIMIX, which has

		PURCHASE	PURCHASE	CURRENT	PERCEN
UND	<u>SYMBOL</u>	DATE	*PRICE	PRICE	<u>CHANG</u>
ARON GROWTH	BGRFX	6/2/2017	58.77	69.26	17.8
ORNERCAP SMALL CAP VALUE INVESTOR	CSCVX	9/29/2016	11.03	13.17	19.4
ODGE & COX STOCK	DODGX	9/29/2016	140.81	189.26	34.4
OUBLELINE SHILLER ENHANCED	DSENX	2/15/2017	11.75	14.13	20.2
OUBLELINE SHILLER ENHANCED	DSENX	6/2/2017	12.59	14.13	12.2
IDELITY BLUE CHIP GROWTH	FBGRX	6/2/2017	74.50	93.13	25.0
IDELITY BLUE CHIP GROWTH	FBGRX	8/3/2017	75.79	93.13	22.8
IDELITY EMERGING MARKETS	FEMKX	9/29/2016	24.08	29.46	22.3
IDELITY GROWTH & INCOME	FGRIX	2/15/2017	32.89	36.73	11.6
IDELITY LEVERAGED COMPANY STOCK	FLVCX	2/15/2017	25.55	27.67	8.3
SHARES RUSSELL 1000 VALUE	IWD	12/1/2016	104.34	119.51	14.5
HARES S&P GLOBAL TECHNOLGY	IXN	8/3/2017	136.32	157.60	15.6
SV VALUE EQUITY	LSVEX	12/1/2016	22.22	25.60	15.2
ANGUARD SMALL CAP	NAESX	2/15/2017	62.90	71.78	14.1
AKMARK GLOBAL INVESTOR	OAKGX	6/2/2017	25.83	26.37	2.0
AKMARK GLOBAL INVESTOR	OAKGX	8/3/2017	26.67	26.37	-1.1
ROWE PRICE GROWTH STOCK	PRGFX	6/2/2017	52.38	63.89	21.9
CHWAB US MID-CAP ETF	SCHM	12/1/2016	43.13	53.78	24.6
CW RELATIVE VALUE DIVIDEND APPREC	TGIGX	12/1/2016	15.98	17.19	7.5
MERICAN CENTURY VALUE INV	TWVLX	12/1/2016	7.30	7.99	9.4
CTORY SYCAMORE ESTABLISHED VALUE A	VETAX	12/1/2016	31.46	36.45	15.8
ANGUARD FTSE ALL WORLD EX-US	VEU	8/3/2017	49.74	48.61	-2.2
ANGUARD EXTENDED MARKET INDEX	VEXMX	2/15/2017	74.68	85.82	14.9
ANGUARD SMALL CAP VALUE	VISVX	9/29/2016	25.19	30.83	22.3
ANGUARD VALUE ETF	VTV	12/1/2016	86.99	104.72	20.3
ANGUARD INTERNATIONAL GROWTH	VWIGX	6/2/2017	25.04	27.29	8.9
ANGUARD INTERNATIONAL GROWTH	VWIGX	8/3/2017	26.26	27.29	3.9
ANGUARD WINDSOR	VWNDX	12/1/2016	17.10	20.12	17.6

a very respectable 10-year return of 160.1% with a little higher UI and a higher Max Drawdown of 12.2%. With a little higher risk comes a healthy return.

The fund with the highest 10-year return is First Trust Dow Jones Internet ETF, FDN with a return of 813% to go along with a UI of 15.2 and a Max Drawdown of -61.5%. This five-star, Morningstar fund largest holding is Amazon 9.2%, Facebook 8.4%, Netflix 6.4%, Salesforce 5.3%, Paypal 4.9%, Alphabet C 4.8%, Alphabet A 4.7% and eBay 3.7%.

Generally speaking, the higher the return-the higher the risk. The beauty of Table 3 is you can pick the funds most suitable for your own tolerance for risk. It contains a wealth of information of unbiased information to guide you.

WHAT TO DO NOW

The market rally from the December 24th low was indeed impressive. It led to an improvement in market internals with the key averages rising through their 50 day averages. It improved enough to trigger a "buy" from our proprietary momentum thrust indicator and nearly did the same on our volume thrust indicator. We raised our invested position from 25% to 40%. The question is will this oversold rally be enough to completely reverse the market direction from bear to bull? We do not have an answer to that question. The market internals have improved but after today's reversal, more proof is needed that investors and speculators' appetites have adjusted enough to warrant a full-fledged bull market.

TOP RELATIVE STRENGTH ETF FUNDS

Table 1		INCEPTION			MAX.DI	RAWDOWN	%	%	%	%
FUND NAME	SYMBOL	DATE	UI	SD	%	DATE	5YRS	1YR	6 MON	3 MON
iShares Nasdaq Biotechnology ETF	IBB	02/01	20.5	6.0%	-62.8%	7/10/02	40.4%	0.6%	-6.0%	1.3%
iShares Russell MidCap Growth ETF	IWP	08/01	11.3	4.6%	-56.9%	11/20/08	65.2%	7.1%	-1.2%	4.0%
iShares Russell 2000 Growth ETF	IWO	07/00	17.8	5.6%	-60.1%	10/9/02	52.8%	3.1%	-9.2%	-1.4%
Vanguard Energy ETF	VDE	09/04	16.3	5.6%	-58.2%	3/2/09	-15.7%	-6.4%	-15.3%	-7.2%
Vanguard Extended Market ETF	VXF	01/02	10.4	4.6%	-58.1%	3/9/09	51.5%	3.7%	-6.2%	0.6%
Vanguard SmallCap ETF	VB	01/04	9.6	4.5%	-59.6%	3/9/09	52.4%	4.8%	-5.8%	0.5%
Schwab US SmallCap ETF	SCHA	11/09	4.1	3.0%	-28.4%	10/3/11	46.9%	1.9%	-8.2%	-0.9%
iShares S&P SmallCap 600 Value ETF	IJS	07/00	11.5	5.2%	-60.1%	3/9/09	53.0%	2.2%	-10.3%	-2.7%
Vanguard MidCap Growth ETF	VOT	08/06	10.3	4.1%	-60.2%	11/20/08	58.9%	6.2%	-2.3%	3.2%
Schwab US MidCap ETF	SCHM	01/11	3.1	2.4%	-26.4%	10/3/11	60.0%	4.4%	-3.9%	0.7%
Shares Russell 2000 ETF	IWM	05/00	11.7	5.3%	-59.0%	3/9/09	47.6%	2.1%	-9.2%	-2.1%
Invesco S&P MidCap 400 Pure Growth ETF	RFG	03/06	7.7	4.2%	-51.9%	11/20/08	31.3%	-4.6%	-9.4%	-2.2%
Vanguard Growth ETF	VUG	01/04	8.3	3.7%	-50.7%	3/9/09	75.6%	4.5%	-4.3%	0.8%
Shares Russell MidCap ETF	IWR	08/01	10.5	4.3%	-58.8%	3/9/09	54.8%	2.9%	-3.5%	1.2%
Vanguard SmallCap Value ue ETF	VBR	01/04	10.1	4.5%	-62.0%	3/9/09	52.1%	1.7%	-7.1%	-0.7%
iShares Core S&P SmallCap ETF	IJR	05/00	10.6	5.1%	-58.2%	3/9/09	61.1%	4.3%	-10.3%	-3.3%
Invesco QQQ Trust ETF	QQQ	03/99	40.8	6.5%	-83.0%	10/9/02	109.9%	6.0%	-5.4%	0.5%
SPDR S&P MidCap 400 ETF	MDY	05/95	10.2	5.4%	-55.3%	3/9/09	53.3%	1.3%	-6.6%	-0.6%
Shares Russell 1000 Growth ETF	IWF	05/00	26.9	4.5%	-64.3%	3/9/09	86.1%	6.0%	-3.5%	1.1%
Schwab US LargeCap Growth ETF	SCHG	12/09	2.8	2.5%	-21.6%	12/24/18	83.4%	6.2%	-3.2%	0.8%
Shares MicroCap ETF	IWC	08/05	13.1	4.5%	-64.6%	3/9/09	34.9%	-1.1%	-12.4%	-4.2%
Shares Global Energy ETF	IXC	11/01	16.3	5.5%	-55.8%	3/3/09	-5.2%	-2.3%	-10.0%	-3.8%
Shares Global Technology ETF	IXN	11/01	13.6	4.9%	-55.7%	3/9/09	109.9%	2.5%	-6.2%	0.0%
Shares Russell 2000 Value ETF	IWN	07/00	11.7	5.2%	-61.5%	3/9/09	41.5%	0.8%	-9.4%	-2.8%
iShares S&P MidCap 400 Growth ETF	IJK	07/00	13.5	4.8%	-54.5%	11/20/08	55.0%	-0.2%	-7.6%	-1.0%

TOP RELATIVE STRENGTH MUTUAL FUNDS

Ranked From 12/24/18

Table 2		INCEPTION	J		ΜΔΧΠ	RAWDOWN	%	%	%	%
FUND NAME	SYMBOL	DATE	UI	SD	%	DATE	5YRS	1YR	6 MON	3 MON
Artisan SmallCap	ARTSX	03/95	15.0	5.5%	-62.8%	3/9/09	63.0%	20.9%	0.7%	5.4%
Perkins Discovery	PDFDX	04/00	18.5	4.5%	-67.4%	3/9/09	47.1%	49.5%	-0.7%	0.7%
Hodges SmallCap Retail	HDPSX	12/07	10.3	4.8%	-65.9%	3/9/09	29.4%	0.6%	-8.0%	-3.0%
Virtus Silvant SmallCap Growth Stock-I	SSCTX	12/98	13.2	5.5%	-57.2%	3/9/09	35.5%	10.5%	-1.0%	3.9%
Kinetics SmallCap Opportunities No Load	KSCOX	11/00	17.4	4.1%	-70.1%	3/9/09	57.3%	14.4%	-5.4%	2.8%
Oakmark Select	OAKLX	11/96	12.0	4.8%	-61.1%	11/20/08	36.2%	-11.8%	-10.5%	1.9%
Nuveen MidCap Growth Opportunity-A	FRSLX	01/95	12.6	5.5%	-57.7%	11/20/08	47.9%	4.3%	-3.1%	3.7%
Matthew-25	MXXVX	02/96	13.8	5.2%	-68.1%	3/9/09	50.8%	-0.9%	-3.1%	2.4%
Wasatch SmallCap Growth	WAAEX	05/89	12.2	5.6%	-56.5%	11/20/08	60.1%	19.3%	1.0%	2.2%
Fidelity Leveraged Company Stock	FLVCX	01/01	14.5	5.4%	-70.0%	3/9/09	31.2%	-2.5%	-6.2%	4.2%
Hartford SmallCap HLS IA	HIASX	01/02	12.6	4.8%	-56.9%	3/9/09	45.5%	9.8%	-4.4%	1.9%
Vanguard SmallCap Growth Index	VISGX	05/98	13.2	5.6%	-58.7%	3/9/09	53.6%	9.5%	-3.3%	2.7%
Baron Partners Retail	BPTRX	05/03	13.7	4.8%	-65.3%	3/9/09	70.0%	6.3%	-8.7%	0.5%
Royce Opportunity Investment	RYPNX	11/96	13.7	5.5%	-69.3%	3/9/09	34.7%	-2.4%	-11.7%	-2.8%
Parnassus Endeavor	PARWX	05/05	6.6	4.0%	-47.8%	3/9/09	71.6%	-1.0%	-3.9%	1.1%
Baron Opportunity Retail	BIOPX	03/00	19.5	5.9%	-67.8%	10/7/02	67.8%	16.0%	-0.7%	4.3%
Sterling Capital Mid Value-A	OVEAX	03/02	10.6	4.2%	-57.6%	3/9/09	37.2%	-5.1%	-8.7%	-0.6%
Neuberger Berman C Intrinsic Value-M	NBRVX	09/00	12.2	4.8%	-65.0%	3/9/09	48.5%	-0.5%	-5.3%	1.0%
Carillon Scout SmallCap-I	UMBHX	10/92	12.0	4.9%	-54.6%	3/9/09	81.8%	12.5%	-3.5%	0.4%
Nuveen SmallCap Select-A	EMGRX	11/94	12.6	5.5%	-56.8%	3/9/09	50.2%	2.8%	-8.3%	-1.7%
Tributary Growth Opportunity	FOGRX	01/99	9.9	4.6%	-52.9%	3/9/09	58.3%	10.4%	0.1%	3.6%

TOP RISK / REWARD ALL FUNDS

Table 3										
FUND NAME	SYMBOL	INCEPTION DATE	UI	SD	<u>MAX.DI</u> %	<u>rawdown</u> Date	% 10YRS	% 1YRS	% 6MON	% 3MON
Virtus Seix USGov Securty Ultr-Shrt Bd-I	SIGVX	03/05	0.2	0.3%	-0.7%	09/10/13	14.8%	1.9%	1.0%	0.6%
FPA New Income	FPNIX	09/88	0.3	0.3%	-1.1%	07/05/13	22.0%	2.6%	1.4%	1.2%
DoubleLine Total Return Bond-I	DBLTX	04/10	0.8	0.7%	-4.0%	09/05/13	NA	3.2%	2.3%	2.7%
TCW Total Return Bond-I	TGLMX	05/98	1.2	1.1%	-4.3%	12/16/16	79.5%	2.9%	2.3%	3.5%
TCW Total Return Bond-N	TGMNX	03/99	1.3	1.1%	-4.4%	09/05/13	74.1%	2.5%	2.3%	3.5%
PIMCO Income	PIMIX	04/07	2.4	1.2%	-12.2%	11/21/08	160.1%	2.6%	2.2%	2.4%
Janus Henderson Flexible Bond-T	JAFIX	09/88	1.4	1.1%	-5.7%	10/28/08	56.9%	1.3%	1.5%	2.6%
PIMCO GNMA 0 Government Securities	PDMIX	01/00	1.2	1.0%	-5.5%	09/05/13	44.9%	3.3%	2.2%	3.6%
Fidelity GNMA	FGMNX	09/88	1.2	1.0%	-5.4%	07/05/13	39.7%	2.8%	2.2%	3.6%
DoubleLine Core Fixed Income-I	DBLFX	06/10	1.1	0.7%	-5.6%	09/05/13	NA	2.2%	1.9%	2.6%
Vanguard GNMA	VFIIX	09/88	1.2	1.0%	-5.3%	09/05/13	37.6%	2.9%	2.2%	3.6%
Dodge & Cox Income	DODIX	01/89	1.6	0.9%	-9.4%	11/24/08	64.1%	2.1%	1.9%	2.7%
PIMCO Investment Grade Credit Bond	PIGIX	10/02	2.5	1.5%	-11.6%	10/10/08	105.0%	1.9%	2.2%	3.6%
Fidelity Mortgage Securities	FMSFX	09/88	1.2	0.9%	-4.6%	07/05/13	46.2%	2.9%	2.5%	3.7%
Harbor Bond	HABDX	09/88	1.8	1.2%	-6.9%	10/10/08	58.7%	2.5%	2.1%	3.3%
iShares 1-3 Year Treasury Bond ETF	SHY	07/02	0.4	0.4%	-2.2%	06/12/08	9.5%	1.9%	1.6%	1.4%
Rowe Price New Income-T	PRCIX	09/88	1.7	1.1%	-7.1%	10/30/08	49.8%	1.8%	1.9%	3.4%
Dreyfus Bond Market Index-I	DBIRX	07/96	1.6	1.1%	-5.0%	09/05/13	39.1%	2.3%	2.3%	3.6%
Vanguard Total Bond Market Index	VBMFX	09/88	1.7	1.1%	-5.4%	10/30/08	41.0%	2.3%	2.3%	3.5%
AMG GW&K Core Bond-I	MBDFX	03/93	2.1	1.2%	-8.3%	11/21/08	56.4%	1.7%	2.2%	3.3%
Berwyn Income	BERIX	09/88	3.2	1.6%	-16.8%	11/20/08	107.5%	2.3%	0.4%	1.9%
Fidelity US Bond Index\Disc	FBIDX	03/90	1.7	1.1%	-5.3%	10/30/08	36.4%	-1.1%	-1.2%	0.0%
Reynolds Blue Chip Growth	RBCGX	09/88	7.1	5.2%	-25.8%	10/03/11	240.7%	1.7%	-8.0%	-0.5%
Manning & Napier Pro-Blend Conserv-Trm-S	EXDAX	11/97	2.6	1.5%	-12.6%	03/09/09	70.7%	1.5%	0.1%	2.0%
DoubleLine Emerging Markets Fxd Inc-I	DBLEX	04/10	2.6	0.8%	-10.7%	02/11/16	NA	0.5%	1.6%	2.1%
Vanguard Wellesley Income	VWINX	09/88	4.1	1.9%	-21.8%	03/09/09	130.1%	2.7%	0.8%	2.3%
AMG Yacktman Focused-N	YAFFX	05/97	7.7	5.2%	-43.8%	03/09/09	338.7%	10.1%	3.7%	2.7%
TCW Emerging Markets Income-I	TGEIX	07/98	5.5	1.7%	-26.9%	10/27/08	148.7%	-0.4%	3.1%	5.0%
Rowe Price Spectrum Income-T	RPSIX	06/90	3.3	1.2%	-16.7%	11/20/08	84.7%	0.7%	1.3%	2.8%
Rowe Price Health Sciences-T	PRHSX	12/95	11.9	6.1%	-43.0%	11/20/08	517.2%	9.0%	-0.3%	1.2%
TCW Emerging Markets Income-N	TGINX	03/04	5.7	1.7%	-27.0%	10/27/08	141.6%	-0.5%	3.0%	5.0%
Intrepid Endurance	ICMAX	10/05	4.9	4.0%	-27.9%	11/20/08	107.1%	-3.2%	-2.0%	-1.4%
Consumer Staples Select Sector SPDR ETF	XLP	12/98	7.1	4.1%	-32.4%	03/09/09	212.9%	0.3%	0.2%	-3.7%
AMG Yacktman-I	YACKX	07/92	8.4	5.0%	-46.5%	03/09/09	330.6%	9.0%	3.4%	2.2%
Vanguard Health Care	VGHCX	09/88	9.2	4.7%	-36.4%	03/05/09	299.2%	8.5%	0.4%	1.0%
VanEck Vectors Biotech ETF	BBH	12/11	10.6	5.3%	-33.8%	02/08/16	NA	2.8%	-1.7%	3.6%
Fidelity New Markets Income	FNMIX	05/93	6.0	2.1%	-33.9%	10/24/08	148.6%	-1.4%	2.6%	5.5%
Invesco Dynamic Pharmaceuticals ETF	РЈР	06/05	12.7	5.9%	-33.6%	03/05/09	385.2%	1.8%	-7.4%	-4.2%
Vanguard Health Care ETF	VHT	01/04	10.7	5.1%	-39.1%	03/05/09	322.0%	10.1%	0.5%	0.5%
First Trust Dow Jones Internet ETF	FDN	06/06	15.2	7.2%	-61.5%	11/20/08	813.0%	14.8%	-3.1%	6.9%
Parnassus Endeavor	PARWX	05/05	10.7	6.3%	-47.8%	03/09/09	378.5%	-2.3%	-3.3%	0.9%
Vanguard LifeStrategy Income	VASIX	10/94	3.6	1.4%	-18.0%	03/09/09	71.8%	2.3%	1.2%	2.9%
Parnassus Core Equity	PRBLX	04/93	8.8	5.2%	-42.2%	03/09/09	233.9%	7.4%	-0.6%	1.0%
Rowe Price Capital Appreciation-T	PRWCX	09/88	8.6	4.0%	-41.4%	11/20/08	249.3%	8.1%	2.6%	4.6%
Vanguard 500 Index	VFINX	09/88	15.7	5.8%	-55.3%	03/09/09	283.3%	3.2%	-3.3%	-0.4%

Important Notes: Table 3 immediately above, Top Risk/Reward All Funds, combines Fidelity, Schwab, and ETF Funds. The ranking is based upon Risk/Reward of each fund over the **last 11.3 years**. It is determined by calculating the excess return of a fund over a risk free money market and dividing this excess return by the Ulcer Index UI. The funds are ranked from highest (best) to lowest. Please remember, all of these are excellent funds and represent only a small percent of our entire database. Vanguard 500 Index/40, Table 3, is for reference only: not actual ranking position.

The two tables on page 6 are labeled respectively, Top Relative Strength ETF Funds and Top Relative Strength Mutual Funds. They are ranked from 12/20/18. These are the best performing funds over the last 28 trading days.

The Ulcer Index UI and Standard Deviation SD are measures of volatility. The UI captures in a single number the depth and duration of a drawdown over a specified period of time. The Ulcer Index ignores upside action. If the drawdown is relatively deep but quick, then the pain is small because it is over soon. If the drawdown is both deep and protracted, then the pain is severe. In both readings, smaller is better.

In all cases, the Max Drawdown is the largest paper loss since inception of the fund or from 9/1/1988 in all three tables. Data provided by www.fasttrack.net

In any case we will be patient and follow our tried and true indicators. It would appear anything can happen in this news sensitive market.

Our advice to those following the dictates of the Chartist Actual Cash Account is to follow our hotline regularly for any changes to our invested position.

SELECTED QUOTES

Richard Turnill, Global Chief Investment Strategist, BlackRock Investment Institute; https://www.blackrock.com/investing/biographies/richard-turnill

Markets now see a higher likelihood of a limited U.S.-China trade deal. This eases a major source of market angst, though any disappointment could sting more. Some pockets of the markets, such as high yield and emerging market debt, have been supported by lower-than-usual issuance. Yet, such supply/demand dynamics could change quickly.

Can the risk rally be sustained? The U.S. economy has entered late cycle. This phase historically has been associated with positive stock and bond returns - and frequently has rewarded risk-taking. Two examples are the late 1990s and 2006, when global equities and bonds both posted double-digit returns. Yet, we see reasons

for caution. Late cycles have come with higher volatility in the last three decades, our analysis finds. Near-term consensus expectations for economic and earnings growth still appear high, even though we view the risk of a 2019 U.S. recession as low. We also see geopolitical risks as a persistent force in markets, with the strategic confrontation between the U.S. and China over technology dominance and threats to European political stability as two underappreciated risks over the medium term. Another factor to consider: Financial asset valuations are now less compelling than in late 2018.

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INIUTUAL				ALEO *SELL	TOTAL
NAME	SYM	BOUGHT	PUNCHASE	DATES	% CHG
BARON GROWTH	BGRFX	12/1/2017	63.17	12/18 & 12/21	-2.3
SPDR DOW JONES	DIA	12/1/2017	236.90	12/18 & 12/21	-0.34
FIDELITY BLUE CHIP GROWTH	FBGRX	12/1/2017	82.04	12/18 & 12/21	0.41
PARNASSUS ENDEAVOR	PARWX	12/1/2017	33.56	12/18 & 12/21	-11.18
VANGUARD TOTAL STOCK	VTI	12/1/2017	132.87	12/18 & 12/21	-2.1
VANGUARD GROWTH	VUG	12/1/2017	137.35	12/18 & 12/21	-0.67
*Sold 75% on 12/18 and 25% o	n 12/21				
ISHARES SELECT DIVIDEND	DVY	6/12/2018	96.58	12/18 & 12/27	-5.85
FIDELITY CAPITAL APPRECIATION	FDCAX	6/12/2018	34.91	12/18 & 12/27	-14.37
SPDR S&P MID-CAP 400	MDY	6/12/2018	361.56	12/18 & 12/27	-14.68
VANGUARD SMALL CAP	NAESX	6/12/2018	75.76	12/18 & 12/27	-15.32
PRIMECAP ODYSSEY GROWTH	POGRX	6/12/2018	41.33	12/18 & 12/27	-15.44
THIRD AVE SMALL-CAP VALUE	TASCX	6/12/2018	18.92	12/18 & 12/27	-5.6
VANGUARD SMALL CAP VALUE	VBR	6/12/2018	137.20	12/18 & 12/27	-15.02
VANGUARD GROWTH	VUG	6/12/2018	152.23	12/18 & 12/27	-10.7
*Sold 75% on 12/18 and 25% o	n 12/27				

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