

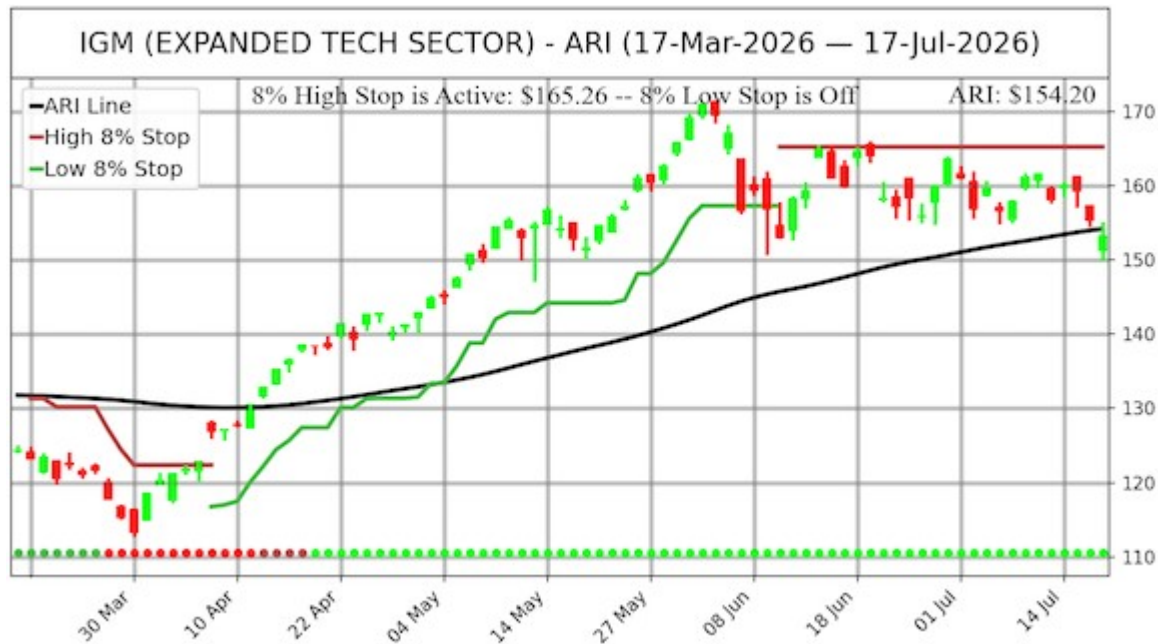
Weekly Market Analysis #623 — 17 July 2026

Richard "Doc" Ahrens

© All Rights Reserved

This Week

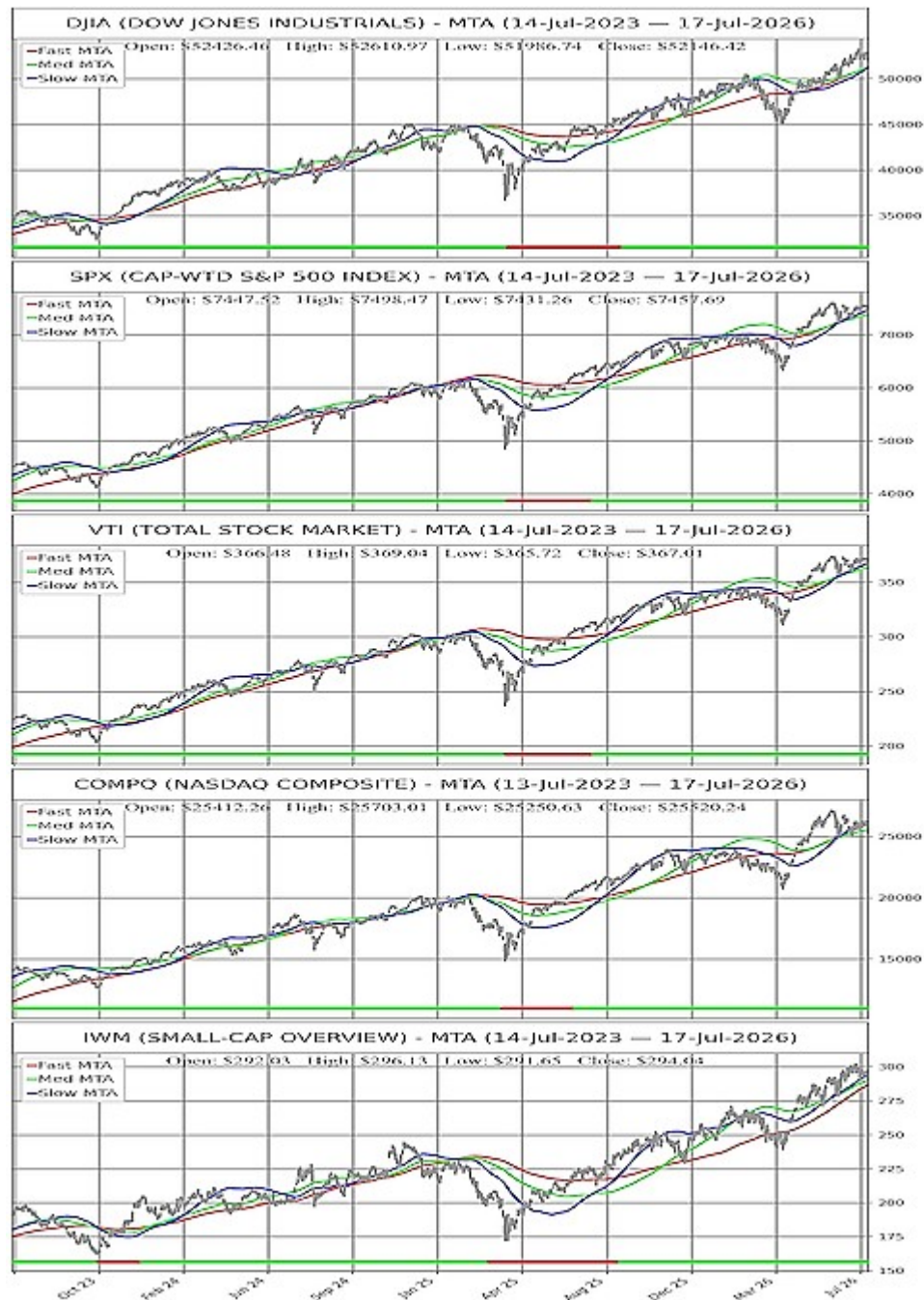
I upgraded the 8% trailing stop algorithm this week by removing some of the clutter. In the old algorithm, it was possible for both high and low trailing stops to be on at the same time. I changed the software to use stricter turn-taking rules.



Now, no high stops are shown until a low stop is broken, and no low stops are shown until a high stop is broken. I also changed the switching rule. Now a low stop continues until price makes an open and a close on the same day below the low stop. By the same token, a high stop is not broken until price makes an open and a close above the stop on the same day.

Market Barometers

All 5 MTAs are up, but none of them made a new high. COMPQ lost -1.9% on a MoM basis. VTI, the whole market ETF, was only up 0.3% MoM. And all 5 closed lower than they did a week ago.



Month-over-Month: DJIA: 1.3%, SPX: 0.5%, VTI: 0.3%, COMPQ: -1.9%, IWM: 1.4%

A Closer Look

The SPX closed below a confirmed low trendline, and barely closed above its 50-day average. The BPSPX did worse than the SPX. The NYAD did a little better than price. The SPXA50R ended slightly lower than last week and the SPXA200R ended the week slightly higher.



[S&P Price](#) [Bullish Percent](#) [Advance-Decline Line](#) [Stocks Above Averages](#)

[Bullish Universe](#)

← Use this link to get to the live summary table

[Bearish Universe](#)

← Use this link to get to the live summary table

[Inflation Universe](#)

← Use this link to get to the live summary table

[Auxiliary Universe](#)

← Use this link to get to the live summary table

[Dividend Universe](#)

← Use this link to get to the live summary table

The Relative Strength History table shows the sector with the highest slope at the top and the sector with the lowest slope at the bottom. The lower table shows the corresponding ETFs and their slopes for the current week.

Relative Strength History													
24-Apr-2026 to 17-Jul-2026													
24 Apr	01 May	08 May	15 May	22 May	29 May	05 Jun	12 Jun	18 Jun	26 Jun	02 Jul	10 Jul	17 Jul	
SEMI	SEMI	SEMI	SEMI	SEMI	SEMI	SEMI	SEMI	SEMI	SEMI	SEMI	SEMI	SEMI	
ENRG	ENRG	ENRG	TECH	TECH	TECH	TECH	TECH	TECH	TECH	TECH	TECH	TECH	
BIOT	BIOT	BIOT	BIOT	ENRG	ENRG	ENRG	ENRG	TRANS	BIOT	BIOT	TECH	TECH	
MATER	INFRA	TECH	ENRG	BIOT	BIOT	SP500	SP500	INFRA	TRANS	TRANS	TRANS	TRANS	
INFRA	NUCL	INFRA	INFRA	INFRA	INFRA	INFRA	TRANS	SP500	INFRA	INFRA	BANKS	BANKS	
NUCL	MATER	NUCL	NUCL	SP500	SP500	TRANS	INFRA	BIOT	SP500	BANKS	INFRA	INSUR	
INDUS	TECH	MATER	SP500	TRANS	TRANS	BIOT	BIOT	ENRG	INDUS	INDUS	INDUS	INDUS	
TRANS	TRANS	TRANS	MATER	REALE	REALE	REALE	REALE	BANKS	SP500	SP500	HLTHY	HLTHY	
UTILS	INDUS	INDUS	TRANS	MATER	INDUS	INDUS	INDUS	INDUS	REALE	REALE	INSUR	INFRA	
GOLD	REALE	SP500	INDUS	INDUS	MATER	MATER	EUROP	BANKS	ENRG	DEFEND	HLTHY	SP500	
TECH	BANKS	REALE	REALE	NUCL	EUROP	EUROP	BANKS	MATER	MATER	HLTHY	DEFEND	FINAN	
REALE	UTILS	BANKS	BANKS	EUROP	BANKS	BANKS	MATER	EUROP	DEFEND	MATER	FINAN	DEFEND	
EUROP	SP500	EUROP	EUROP	BANKS	NUCL	STAPL	STAPL	DEFEND	EUROP	EUROP	REALE	REALE	
BANKS	EUROP	UTILS	STAPL	STAPL	STAPL	DISCR	DEFEND	STAPL	HLTHY	INSUR	SALES	SALES	
SP500	GOLD	GOLD	UTILS	DISCR	DISCR	NUCL	DISCR	HLTHY	FINAN	SALES	MATER	EUROP	
DEFEND	STAPL	STAPL	DISCR	COMMS	COMMS	DEFEND	HLTHY	FINAN	STAPL	FINAN	EUROP	BLDRS	
STAPL	COMMS	DISCR	GOLD	UTILS	UTILS	COMMS	FINAN	DISCR	SALES	BLDRS	BLDRS	MATER	
COMMS	SALES	COMMS	COMMS	GOLD	DEFEND	UTILS	SALES	SALES	INSUR	ENRG	STAPL	STAPL	
SALES	DEFEND	SALES	SALES	INSUR	FINAN	FINAN	COMMS	INSUR	DISCR	STAPL	ENRG	ENRG	
DISCR	DISCR	DEFEND	DEFEND	FINAN	INSUR	HLTHY	INSUR	UTILS	UTILS	UTILS	UTILS	UTILS	
HLTHY	INSUR	FINAN	FINAN	DEFEND	GOLD	SALES	UTILS	COMMS	BLDRS	DISCR	DISCR	DISCR	
INSUR	FINAN	INSUR	INSUR	SALES	SALES	INSUR	NUCL	BLDRS	COMMS	BONDS	BONDS	BONDS	
FINAN	HLTHY	HLTHY	HLTHY	HLTHY	HLTHY	GOLD	GOLD	GOLD	BONDS	COMMS	COMMS	COMMS	
BLDRS	BLDRS	BLDRS	BONDS	BONDS	BONDS	BONDS	BLDRS	NUCL	GOLD	GOLD	GOLD	GOLD	
BONDS	BONDS	BONDS	BLDRS	BLDRS	BLDRS	BLDRS	BONDS	BONDS	NUCL	NUCL	NUCL	NUCL	

Details							
Symbol	Slope	Synonym	Sector Name	Symbol	Slope	Synonym	Sector Name
1. SMH	3.17	SEMI	SEMICONDUCTORS	14. XRT	1.14	SALES	RETAIL SALES
2. XBI	5.88	BIOT	BIOTECH	15. VGK	0.70	EUROP	EUROPE
3. IGM	4.03	TECH	TECHNOLOGY	16. ITB	0.68	BLDR	HOME BUILDERS
4. IYT	3.11	TRANS	TRANSPORTATION	17. XLB	0.62	MATER	MATERIALS
5. KBE	2.72	BANKS	BANKS	18. XLP	0.42	STAPL	CONSUMER STAPLES
6. KIE	2.46	INSUR	INSURANCE	19. XLE	0.21	ENRG	ENERGY
7. XLI	2.03	INDUS	INDUSTRIALS	20. XLU	0.07	UTILS	UTILITIES
8. XLV	1.96	HLTHY	HEALTH CARE	21. XLY	-0.31	DISCR	CONSUMER DISCR
9. PAVE	1.95	INFRA	INFRASTRUCTURE	22. PTY	-1.20	BONDS	CASH EQUIVALENT
10. SPX	1.70	SP500	S&P 500	23. XLC	-1.52	COMMS	COMMUNICATION SRVCS
11. XLF	1.70	FINAN	FINANCIALS	24. GLD	-3.55	GOLD	GOLD
12. ITA	1.37	DEFEND	AEROSPACE & DEFENSE	25. URA	-4.96	NUCL	NUCLEAR ENERGY
13. XLRE	1.22	REALE	REAL ESTATE				

The top 5 entries are the same as last week. The SPX moved down 2 more rows to #10 as Insurance and Healthcare moved above it.

Sector Universe

← Use this link to get to the live summary table

The order of the sector ETFs and their synonyms in this SPX Sector Universe Summary table should match the order of the synonyms in the rightmost column of the Relative Strength History Table above. This table provides a quick look at sector MTA status, Relative-Strength, Chaikin Money Flow, the number of weeks since price made a New High and New Low, and the MACD Histogram score.

SPX Sector Universe Summary for 17-Jul-2026								
Symbol	Synonym	Description	Instr	MTA 3	RelStr	CMF	NH/NL	MCHist
SMH	SEMIS	SEMICONDUCTORS	ETF	UP	8.17:1.77	«dn»	0/8	0.3
XBI	BIOTC	BIOTECHNOLOGY	ETF	UP	5.88:1.77	—up—	0/3	2.0
IGM	TECHS	EXPANDED TECH SECTOR	ETF	UP	4.03:1.77	UP	0/5	0.6
IYT	TRANS	TRANSPORT NDX	ETF	UP	3.11:1.77	—dn—	999/1	0.9
KBE	BANKS	S&P BANK SECTOR	ETF	UP	2.72:1.77	=UP=	999/0	0.7
KIE	INSUR	INSURANCE SECTOR	ETF	UP	2.46:1.77	=DN=	999/2	1.1
XLI	INDUS	SPX INDUSTRIALS	ETF	UP	2.03:1.77	—dn—	0/3	0.5
XLV	HLTHY	HEALTH CARE	ETF	UP	1.96:1.77	«DN»	1/3	0.7
PAVE	INFRA	INFRASTRUCTURE	ETF	UP	1.95:1.77	≡DN≡	2/0	-0.4
XLF	FINAN	FINANCIALS	ETF	DN	1.70:1.77	UP	999/0	0.8
SPX	SP500	CAP-WTD S&P 500 INDEX	INDEX	UP	1.70:1.77	UP	0/3	0.2
ITA	DFEND	SPACE & DEFENSE	ETF	UP	1.37:1.77	DN	0/5	0.4
XLRE	REALE	REAL ESTATE	ETF	UP	1.22:1.77	—dn—	197/0	0.1
XRT	SALES	RETAIL	ETF	UP	1.14:1.77	«up»	25/0	0.3
VGK	EUROP	FTSE EUROPE	ETF	UP	0.70:1.77	=UP=	1/1	-0.2
ITB	BLDRS	HOME CONSTRUCTION	ETF	UP	0.68:1.77	«DN»	2/0	0.6
XLB	MATER	MATERIALS	ETF	UP	0.62:1.77	«DN»	1/0	-1.0
XLP	STAPL	CONSUMER STAPLES	ETF	UP	0.42:1.77	«DN»	4/0	-0.1
XLE	ENRGY	ENERGY	ETF	UP	0.21:1.77	UP	5/0	-1.8
XLU	UTILS	UTILITIES	ETF	UP	0.07:1.77	DN	1/1	-0.2
XLY	DISCR	CONSUMER DISCR	ETF	DN	-0.31:1.77	«DN»	1/1	-0.0
PTY	BONDS	PIMCO CORP & INCOME OPPTY	CEF	DN	-1.20:1.77	DN	0/2	0.6
XLC	COMMS	COMMUNICATION SRVCS	ETF	DN	-1.52:1.77	«DN»	6/1	-1.0
GLD	GOLD	SPDR GOLD SHARES	ETF	DN	-3.55:1.77	dn	0/35	-5.2
URA	NUCLR	NUCLEAR ENERGY	ETF	DN	-4.96:1.77	«dn»	0/45	-5.0

MoM price changes for the top 5 sectors: **SMH: -10.8%**, **XBI: 10.7%**, **IGM: -4.2%**, **IYT: 7.1%**, **KBE: 7.5%**

MoM price changes for the Big 8 (the Mag 7 plus AVGO): **AAPL: 12.8%**, **AMZN: 4.1%**, **AVGO: -5.6%**, **GOOGL: -4.7%**, **META: 13.8%**, **MSFT: 3.9%**, **NFLX: -10.4%**, **TSLA: -3.9%**

This Week's Selections

Last week my sector choices were: IYT (10%), PAVE (10%), XBI (10%), and PTY (70%).

Top Sector ETFs By Slope

Symbol	MTA	ARI	SSlope	8% Stop	Close	Position
SMH	UP	Up	8.1749%	Off	\$556.53	no
XBI	UP	Up	5.8753%	\$151.14	\$154.26	Watch -
IGM	UP	Up	4.0310%	Off	\$153.30	no
IYT	UP	Up	3.1120%	\$82.81	\$89.21	Hold 10%
KBE	UP	Up	2.7230%	\$65.59	\$70.24	Watch +
KIE	UP	Up	2.4599%	\$59.30	\$64.17	Wait +
XLI	UP	Up	2.0290%	\$170.72	\$179.41	no
XLV	UP	Up	1.9574%	\$151.28	\$161.09	no
PAVE	UP	Up	1.9507%	\$55.19	\$56.30	Watch -
SPX	UP	Up	1.7028%	\$7001.00	\$7457.69	INDEX
XLF	DN	Up	1.7018%	\$52.21	\$56.26	Watch +

Analysis

[SMH](#) — all charts except MTA and ARI say it's declining. [XBI](#) opened below \$150 and its low stop on Friday, but closed above both. [IGM](#)'s CMF is mildly positive, but the price charts say its either flat or turning down. [IYT](#) made another all-time high, and most basic charts are positive. [KBE](#) got above \$70 on Thursday but fell back close to it on Friday. On Monday [KIE](#) made an all-time high. Wednesday it dropped 3.6%. Friday it jumped back up. [XLI](#) has been declining for 2 weeks.

[XLV](#) made an all-time high 9 days ago, then fizzled. [PAVE](#) has all basic charts down. It also has strong support near \$56 and the long-term charts are up. [SPX](#) peaked on June 2nd and it's been oscillating around \$7500 since then in decreasing waves. (See the 5-week converging channel chart [here](#).) [XLF](#) — Looking at the raw numbers, the red (slow) MTA average turned up on June 8th. It's just not steep enough to flip the switch that will make the red dots turn green. So ARI, SSlope, and MTA are (technically) all up, and XLF made an all-time high.

Thoughts and Decisions

Keep a sharp eye on XBI. Another close below the 8% and I'm going to sell it. If KBE opens up on Monday I will buy it. I'd really like to see KIE above \$65 before I get in. If PAVE closes below its 8% stop, I will definitely sell it. XLF's SSlope has caught up with the SPX SSlope. If it opens up on Monday I will buy it.

My sector choices for this week are still: IYT (10%), PAVE (10%), XBI (10%), and PTY (70%). Although XBI and PAVE may be going away while XLF, KBE, and maybe KIE could be coming on board this week.

New Highs and Lows

Only 6 all-time highs this week and no all-time lows.

SECURITIES MAKING NEW HIGHS DURING THE WEEK OF 17-Jul-2026					
SYMBOL	COMPANY	INSTR	MTA	SLOPE	WEEKS
GDV	GABELLI DIVIDEND & INCOME	CEF	UP	0.97596	999
IYT	TRANSPORT NDX	ETF	UP	3.11202	999
KBE	S&P BANK SECTOR	ETF	UP	2.72298	999
KIE	INSURANCE SECTOR	ETF	UP	2.45990	999
RSP	EQU-WTD S&P 500 INDEX	ETF	UP	1.84664	999
XLF	FINANCIALS	ETF	DN	1.70177	999
PSCF	SMALLCAP FINANCIALS	ETF	UP	2.71491	801
KBWB	BIG BANKS	ETF	UP	3.61931	482
VIG	DIVIDEND APPRECIATION	ETF	UP	1.47100	481
IVE	S&P 500 VALUE	ETF	UP	1.32716	479
IWN	SMALL-CAP VALUE	ETF	UP	2.95241	476
PM	PHILIP MORRIS INTL	STOCK	UP	1.66969	469
MOAT	MORNINGSTAR WIDE MOAT	ETF	UP	0.82662	454
BMO	BANK OF MONTREAL (DS 1829)	STOCK	UP	5.88454	434
BNS	BANK OF NOVA SCOTIA (DS 1833)	STOCK	UP	4.58251	434
CM	CANADIAN IMPERIAL BANK (DS 1868)	STOCK	UP	3.76107	335
KO	COCA COLA (DK)	STOCK	UP	2.23424	335
RY	ROYAL BANK OF CANADA (DS 1870)	STOCK	UP	5.55618	335
TD	TORONTO-DOMINION BANK (DS 1857)	STOCK	UP	5.53923	335
SPYV	S&P 500 (VALUE)	ETF	UP	1.31951	334
GS	GOLDMAN SACHS GROUP	STOCK	UP	4.52195	330
NJR	NEW JERSEY RESOURCES	STOCK	UP	2.10264	323
REG	REGENCY CENTERS	STOCK	UP	1.53481	323
ADX	ADAMS DIVERSIFIED EQUITY	CEF	UP	2.26183	316
NNN	NATIONAL RETAIL PROPERTIES	STOCK	UP	2.45765	250
KRE	KBW REGIONAL BANKS	ETF	UP	2.89507	226
SPXX	S&P 500 DYNAMIC OVERWRITE	CEF	UP	1.35683	226
BTO	HANCOCK FINANCIAL OPPTY	CEF	UP	2.15688	216
FRT	FEDERAL REALTY INVT (DK)	STOCK	UP	3.65534	214
STAG	STAG INDUSTRIAL (ID 2013)	REIT	UP	0.96362	213
SECURITIES MAKING NEW LOWS DURING THE WEEK OF 17-Jul-2026					
NFLX	NETFLIX	STOCK	DN	-6.44042	88
IBM	INTERNATIONAL BUSINESS MACHINES (DK)	STOCK	DN	0.26139	83
TIP	TIPS BOND	ETF	DN	-0.62722	71
IEI	3-7 YEAR TREASURY BOND	ETF	DN	-0.39836	70
LQD	INVESTMENT GRADE CORP BOND	ETF	DN	-0.39756	55
USIG	USD INVESTMENT GRADE CORPORATE BOND	ETF	UP	-0.33135	55

©2026 Trendline Dynamics ("TLD") is not a registered investment advisor. The purpose of this educational newsletter is to impart technical analysis and trading skills by showing how they are used in real time and on real securities. The contents of this newsletter are only my opinions and descriptions of how I trade. No mention of a particular security, index, derivative, or other instrument in the newsletter constitutes a recommendation to buy, sell, or hold that or any other security, nor does it constitute an opinion on the suitability of any security, index, or derivative for anyone other than myself. TLD hereby expressly disclaims any and all representations and warranties that: (a) the content of its newsletters is correct, accurate, complete, or reliable; (b) any of its newsletters will be available at any particular time or place, or in any particular medium; and (c) that any omission or error in any of its newsletters will be corrected. TLD's newsletter is published and distributed in accordance with applicable United States and foreign copyright and other laws. Without the prior written consent of TLD, no person or entity, directly or indirectly, may copy, reproduce, recompile, decompile, disassemble, reverse engineer, distribute, publish, display, perform, modify, upload to create derivative works from, transmit, or in any way exploit all or any part of TLD's website, its newsletter, or any other material belonging to TLD. At any given time TLD's principals may or may not have a financial interest in any or all of the securities, funds, bonds, and/or commodities mentioned.