# ETF Selections & Timing

### Watercourse Way Holdings, LLC

P.O. Box 830396 Richardson, TX 75083-0396 972-680-2366

InvestmentST.com

July 28, 2014 (data date through previous Friday close)
Volume 5
Issue 30

### No Changes

he negative divergence between the Dow Industrials and advance/decline line (A/D) that was set up this month continues. Last week I talked about this. I want to correct the support level from 16,900 to 16,800. The latter is major short

-term support.

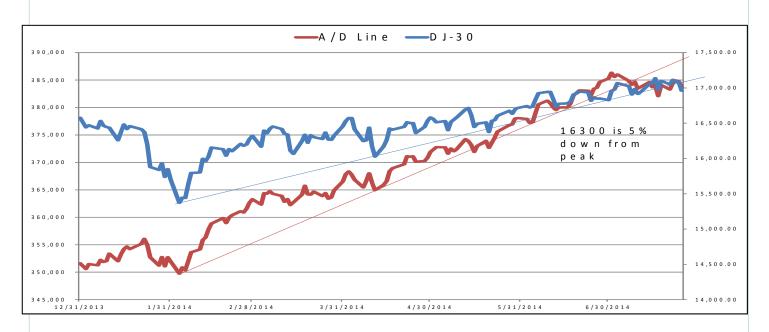
If the market closes below 16,800, it would confirm a top area.

The next level down is tied to the margin debt's. It would be a 5% correction to 16,280. A loss of 5% from the previous DJI peak was the "trigger" for

continued declines apparently due to margin debt calls from the last two peaks. See page 11. I continue to reiterate this chart because of its importance.

Unlike, for example, the PE ratio that may move between

(Continued on page 12 see REVIEW on top)



This is the daily chart of the close of the Dow Industrials (blue line) and NYSE advance-decline line (red line)

#### SCOREBOARD (returns year to date and past weeks to date)

Model	YTD	52-week	26-week	13-week	4-week	1-week
ETF Income Portfolio	1.0%	2.2%	1.0	0.1	0.0	0.0%
ETF Growth Portfolio	5.1%	14.9%	5.0	5.4	-0.8	0.3%
Index						
Aggrgt Bond (AGG)	2.8%	3.1%	1.7	0.9	0.7	0.1%
S&P 500 TR (SPY)	7.4%	18.0%	10.4	6.0	-0.3	-0.1%
World Growth Index	5.3%	16.8%	8.0	5.7	-1.2	0.1%

#### CONTENTS

Pages 2-5	Income
Pages 6-10	
Page 11	.Info Chart
Page 12	.Overflow
Page 13	Buy Window
Page 14	Disclaimers
I	

### Income Portfolio

ACTION I	FOR				PORTFOLI	O DETAILS				Value as of	date:	7/25/2014
Action			Action	# of	Action		Stop Loss	Start		# of	Current	Percent of
Date	Action	Symbol	Price	Shares	Value	Symbol	as of 4/28 Description	Price	End Price	Shares	Value	Total
11-Apr	sell	JNK	41.05	342	14,014							0.0% 0.0%
21-Apr	sell	AGG	108.18	130	14,080							0.0%
21-Apr	sell	PCY	28.27	512	14,464							0.0%
21-Apr	buy	BSV	80.09	362	29,003							
·	this ne	w buy wil	l be about 25%	6 of total		BSV		80.09	80.18	363.1	29,109.99	25.1%
28-Apr	sell	LQD	117.87	120	14,176							
						Money Ma	rket		1.00	87,033	87,033.00	74.9%
									Total \	√aluation=	116,142.99	100.0%

#### **WEEKLY REVIEW**

7/28 No changes.

7/21 No changes.

7/14 No changes.

7/7 The jobs report came in stronger than expected. As I've been mentioning, the idea of a stronger economy is not discounted in bonds. Bond investors are seemingly ignoring the fact that the Fed is tapering and is hinting at earlier than expected rate rises.

6/30 The Fed is floating trial balloons about the strength of the economy and ending of QE and possibly raising rates. No portfolio changes.

	2010	2011	2012	2013	ytd 2014	Incptn
ETF Income Portfolio	4.8%	3.6	4.8	1.1	1.0	16.1
Aggregate Bond	6.4%	7.7	3.9	-2.2	2.8	19.7

This shows the total returns of previous years, year to date (ytd), and from inception (incptn). It also shows standard deviation (SD).

### ETF Income Database and Ranking to 8/30/13 (under construction)

Fund Name	Symbol	Style	12m	9m	6m	3m	1m	V	NAV	Rank
iShares 1-3yr Trsry	SHY	BS	0.03	0.03	-0.07	-0.03	-0.10	0.08	84.28	****
Vngrd ShrtTrm Bond	BSV	BS	-0.19	-0.45	-0.60	-0.38	-0.27	0.23	79.96	****
iShares 3-7yr Trsry	IEI	BI	-2.51	-2.67	-2.49	-1.82	-0.77	0.51	119.88	* * * *
iShares Agg Bond	AGG	BI	-2.85	-3.32	-3.05	-2.12	-0.83	0.61	106.01	****
iShares Inter Bond	MBB	BI	-3.09	-2.81	-2.91	-1.77	-0.67	0.43	104.17	* * * *
iShares Inter Gov	GVI	BI	-1.51	-2.04	-1.92	-1.35	-0.64	0.46	109.11	* * * *
Wtree Dryfs Chns Yuan	CYB	BF	4.62	2.26	2.23	0.54	0.42	0.42	26.16	* * * *
Currency Euro	FXE	BF	4.69	1.36	1.04	1.60	-0.68	1.85	130.84	* * *
iShares 10-20yr Trsry	TLH	BL	-8.69	-8.69	-6.33	-4.80	-0.97	1.55	123.42	* * *
iShares 7-10yr Trsry	IEF	BI	-6.40	-6.61	-5.56	-4.27	-1.42	1.08	100.26	* * *
iShares High Yld	HYG	BH	5.38	2.88	0.18	-0.17	-1.27	1.56	90.87	* * *
iShares Intrntl Tbond	IGOV	BW	-1.59	-3.73	-1.85	-0.50	-0.73	1.54	97.93	* * *
iShares Long Corp Bond	LQD	BL	-2.90	-4.84	-4.30	-3.17	-1.00	1.39	112.68	* * *
iShares Trsry Infltn	TIP	BI	-7.29	-8.84	-7.78	-4.71	-1.83	1.18	110.64	* * *
PS 1-30 Ldr Trsry	PLW	BI	-8.64	-8.31	-5.99	-4.31	-0.96	1.45	29.88	* * *
PS Bld America	BAB	BI	-5.98	-7.40	-8.54	-7.83	-1.41	1.59	27.14	* * *
PS DB Dollar Bearish	UDN	BF	-1.27	-2.51	0.04	1.65	-0.49	1.29	26.42	* * *
PS DB Dollar Bullish	UUP	BF	-0.49	1.23	-0.80	-1.86	0.41	1.28	22.19	* * *
PS DB G10 Currency	DBV	BF	-0.76	-4.00	-7.09	-6.64	-2.44	1.72	24.75	* * *
PS Fdmntl Hi Yield Corp	PHB	BH	3.25	1.31	-0.10	-0.99	-0.88	1.23	18.71	***
PS Insrd CA Muni	PWZ	BI	-6.48	-9.21	-8.53	-7.65	-2.25	1.29	22.72	* * *
PS Insrd NY Muni	PZT	BI	-9.02	-11.54	-10.28	-8.91	-2.61	1.51	21.68	***
PS Prfd	PGX	BF	-0.95	-2.38	-4.30	-4.81	-1.65	1.18	13.68	* * *
SPDR High Yield	JNK	BH	5.27	2.46	0.00	-0.75	-1.03	1.56	39.46	* * *
SPDR Intrntl TBond	BWX	BW	-4.13	-5.75	-2.63	-0.53	-1.15	1.48	56.79	***
Vngrd Intrmdt Bond	BND	BI	-2.94	-3.28	-2.96	-2.12	-0.86	0.62	79.99	* * *
Wtree Dryfs Comdty Cur	CCX	BF	-6.19	-7.08	-8.09	-3.79	-2.15	1.55	19.55	* * *
Wtree Dryfs Emrg Crrncy	CEW	BF	-3.44	-5.57	-6.78	-3.77	-2.82	1.44	19.65	* * *
iShares 20+ yr Trsry	TLT	BL	-14.79	-13.35	-9.34	-6.72	-1.34	2.46	105.71	* *
PS Emrg Mrkt Svrgn Debt	PCY	BW	-8.80	-13.37	-11.06	-7.86	-3.36	2.67	26.24	* *
PS Insrd Natl Muni	PZA	BI	-8.56	-11.75	-10.49	-9.01	-1.56	1.56	22.52	* *
Wtree Dryfs Brazil Real	BZF	BF	-10.67	-7.36	-15.28	-9.16	-3.29	2.37	16.75	* *
Wtree Emrg Mrkt Lcl Debt	ELD	BF	-7.81	-11.12	-12.85	-8.94	-4.35	2.09	45.45	* *
Wtree Dryfs Indn Rupee	ICN	BF	-11.22	-13.71	-15.13	-13.34	-5.23	2.58	18.12	*

This is the ETF Income Database and Ranking. It shows performance over the last 12, 9, 6, 3, and 1 months through the previous month's end. V is Volatility. NAV is price. CS is Comet Strength (not shown). C is Comet (not shown), which is an ETF's risk-adjusted performance; the higher the better. V, CS, and C are proprietary tools. Rank column shows the number of comets.

#### ETF LEGEND for pages 3 (Bond), and 7, 8, 9, and 10 (Equity):

Column headings: The first column shows the ETF name, the second column shows it symbol. The third column shows the ETF Style. The first letter is always either B (Bond) or E (Equity) or H (Hybrid). The next letter(s) is the style. So, BS-bond short, BI-bond intermediate, BL-bond long, BF-flexible, BW-world, BH-high yield. And for Equity, EA-equity aggressive, EC-equity contrary, EG-equity gold (precious metals), ESC -small cap, EMC-mid cap, ELC-large cap, EW-world, EGI-growth/income, ERE-real estate, EV-value. Columns 4-8 shows percentage returns for the periods shown (12 months, 9, 6, 3, and 1 month). Column 9 is V (volatility); a measure of risk; the lower the V, the less risk. Column 10 is the NAV. Column 11 is the C (comet) ranking. C is the risk-adjusted (V) relative performance (CS). The higher the C indicates the most return for the amount of risk taken.

Generally, our ETF strategy is to own the top ranked ETFs (shown in green) and avoid or short the lower ranked ETFs (shown in red).

### SLM Bond Timing Model (preliminary)



The chart above is LQD (corporate bonds) from 10/2003 through the present. The blue portion represents bullish on bond prices (yields falling). The red portion (red prices between red spikes) represents bearish on bond prices (yields rising).

The chart to the left reflects the beginnings of the new Bond Timing model. Right now it is based on LQD (corporate bond ETF).

The reason for the change was there were too many whipsaws in the old model. And I plan to incorporate more information like international bonds, if the back test proves useful.

I plan to also back test this on information before the recent 30-year secular bull market in bonds. In other words, I don't want a model that only works because the wind of lower and lower and lower yields (higher and higher and higher prices) was at its back.

#### WEEKLY REVIEW

7/28 No changes.

7/21 No changes.

7/14 No changes.

7/7 Perhaps the strong jobs report will nudge bond participants from their complacency.

6/30 No changes. Amazing the bond rally in the face of QE termination and economy pickup and inflation strength. Either that, or all the statistics are in error.

6/23 No changes.

6/16 No changes.

6/9 As mentioned on page 2, if inflation is picking up, we should begin to see this reflected by the market in the form of higher interest rates and lower bond prices.

## Income Charts (DAILY) (under construction)



#### LQD—-Investment Grade Corporate

3/17 See page 2.

3/10 No changes.

3/3 No changes.

2/24/ No changes.

2/18 No changes.

2/10 No changes.

2/3 No changes.



#### AGG—Aggregate Bond Market

3/17 See page 2.

3/10 No changes.

3/3 No changes.

2/24 No changes.

2/18 No changes.

2/10 No changes.

2/3 No changes.



#### JNK--hi-yield bonds

3/17 See page 2.

3/10 No changes.

3/3 Overextended. Will take profits.

2/24 No changes.

2/18 Since JNK is the only bond ETF notching recovery highs here of the 4 shown, I've put a very tight stop on the position. See page 2.



#### PCY----International Bonds

3/17 See page 2.

3/10 No changes.

3/3 No changes.

2/24 No changes.

2/18 No changes.

2/10 The last blue spike is the 'buy' from last week's comment. I am standing aside, however.

Each chart shows daily (or weekly if noted in page title at top) prices, a moving average (smoothed green line on price portion), and blue or green spikes. The spikes show potential buy signals. The red lines are price channels. The charts do not show sell signals.

### Growth Portfolio (changed as of 12/10/12, 9/23/13)

ACTION	FOR				PORTFOLI	O DETAILS				\	/alue as of	date:	7/25/2014
Action			Action	# of	Action				Start	Ending	# of	Current	Percent of
Date	Action	Symbol	Price	Shares	Value	Symbol	Stop Loss	Description	Price	Price	Shares	Value	Total
23-Jun	sell	DBA	27.80	200	5,550	World Grov	w th						
23-Jun	buy	DEF	37.68	158	5,963	EEM		Emrg Mrkt	39.13	44.78	543.690	24,346.44	16.3%
		•	above will be	e about 4%	6 of ttl	EFA		Euro Asia	66.28	67.95	326.040	22,154.42	14.8%
7-Jul	sell	RWR	82.96	70	5,797	IWM		Rusl 2000	113.68	113.66	185.490	21,082.79	14.1%
7-Jul	buy	DBU	20.32	160	3,261	QQQ		Nsdq 100	89.54	96.64	236.200	22,826.37	15.3%
		this buy a	above will be	e about 4%	6 of ttl	SPY		S&P 500	182.85	197.51	116.110	22,932.89	15.4%
14-Jul	buy	DBU	20.26	130	2,644								
						C-lect 5							
21-Jul	sell	DBU	20.32	290	5,883	ICF			85.25	89.08	67.000	5,968.36	4.0%
21-Jul	buy	XLE	99.14	60	5,958	XLE			99.14	99.77	60.000	5,986.20	4.0%
		this buy a	above will be	e about 4%	6 of ttl	ENY			16.75	17.27	354.000	6,113.58	4.1%
						EPI			21.91	22.45	254.000	5,702.30	3.8%
						DEF			37.68	38.17	158.000	6,030.86	4.0%
						Tw o poten	tial ways to	sell: Stop loss	s 9% low er	or timing m	odel signals	sell	
						Tw o poten	tial ways to	buy: "Window	to buy" m	nay open or	timing mode	l signals buy.	
						C-lect Shor	rt						
						(under con	struction)						
						Cook from	a h a = 4			4.00			0.00/
						Cash from				1.00	- 0.400	-	0.0%
						Money Mar	Ket			1.00	6,183 _	6,183.00	4.1%
										iotai	/aluation=	149,327.20	100.0%

#### WEEKLY REVIEW

7/28 No changes this week.

7/21 Make changes as noted above.

7/14 The number of shares to buy misprinted from last week on DBU. Please add to the position as noted above.

7/7 Make the change as noted above.

6/30 No changes.

6/23 Make the sell and buy as noted above.

	2010	2011	2012	2013	ytd 2014	Incptn
ETF Growth Portfolio	8.1%	6.9	-2.1	25.7	5.1	49.3
World Growth Index	17.2%	-4.1	15.1	30.5	5.3	77.7

The ETF Growth Portfolio changed as of 12/10/12 and again 9/23/13. It is following the new World Growth Model (WGM), which uses the same 5 etfs (EEM, EFA, IWM, QQQ, SPY) as the World Growth Index (WGI). The difference between the two is WGM uses timing and WGI is always fully invested and WGI is rebalanced to 20% in each position daily (this accounts for the different returns when WGM is invested and held). Based on the successful back testing strategy, C-lect 5 was added to the portfolio. Returns are of previous years (to last Friday in year), year to date (ytd) (from last Friday in previous year), and from inception (incptn). It also shows standard deviation (SD). The green highlight (2013, 2014) is to highlight the aforementioned changes.

Fund Name	Symbol	Style	С
Wtree India	EPI	EWR	17.15
Guggnhm Candn Enrg Incm	ENY	EWR	14.18
Guggnhm Dfnsv Eqty	DEF	ΕV	11.09
Select SPDR Enrgy	XLE	EΑ	10.85
iShares Cohen&Str REIT	ICF	ERE	10.72
iShares Brazil Indx	EWZ	EW	10.17
SPDR Wish REIT	RWR	ERE	9.83
Wtree Intrntl Utilities	DBU	EW	9.76
Wtree Intrntl REIT	DRW	ERE	9.63
SPDR S&P Oil & Gas Expl. & Prod.	XOP	ΕA	9.60
PS Dynmc Energy	PXI	EΑ	9.55
PS FTSE RAFI Emrg Mrkt	PXH	EW	9.49
PS Fincl Prfrd	PGF	EGI	9.43
iShares Canada	EWC	EW	9.27
iShares Prfrd	PFF	EGI	9.22
Market Vectors Oil Services	OIH	EΑ	9.19
Vngrd Emrg Mrkt	VWO	EW	8.97
iShares Latin Amr	ILF	EW	8.89
PS BLDR Emrg Mkt 50 ADR	ADRE	EW	8.79
iShares Taiwan Indx	EWT	EW	8.58
Alerian MLP	AMLP	EGI	8.35
iShares Singapore	EWS	ΕW	8.28
Market Vectors Semiconductor	SMH	EΑ	8.24
PS Dynmc Energy Explor	PXE	EΑ	7.77
Guggnhm Glbl Div	LVL	EW	7.74
Vngrd Consmr Stpls	VDC	ΕA	7.58
Select SPDR Cnsmr Stpl	XLP	EΑ	7.38
iShares Emrg Mrkt Stk	EEM	EW	7.32
Guggnhm BRIC	EEB	EW	7.23
Wtree Eqty Income	DHS	EGI	7.23
PS Dynmc Oil & Gas Srvcs	PXJ	EΑ	6.59
PS Hi Yld Eqty Div	PEY	EGI	6.56
Wtree Div Ex Fincl	DTN	ELC	6.41
PS Dynmc Semicndctr	PSI	EΑ	6.25
PS Intrnti Dvdnd	PID	EW	6.21
iShares DJ Slct Div	DVY	EGI	6.17
Guggnhm Frntr	FRN	EW	6.10
Select SPDR Utilities	XLU	EΑ	6.04
iShares Pacific ex Jpn	EPP	EW	5.98
Wtree Emrg Mrkt Eincm	DEM	EW	5.78

This page and the next three show the equity ETF database rankings from high to low based on C. C is Comet, which is the risk-adjusted relative performance; the higher the C ranking, the better. Comets, not stars, because comets, like funds, come into and out of prominence over time. We want the metaphor to match reality.

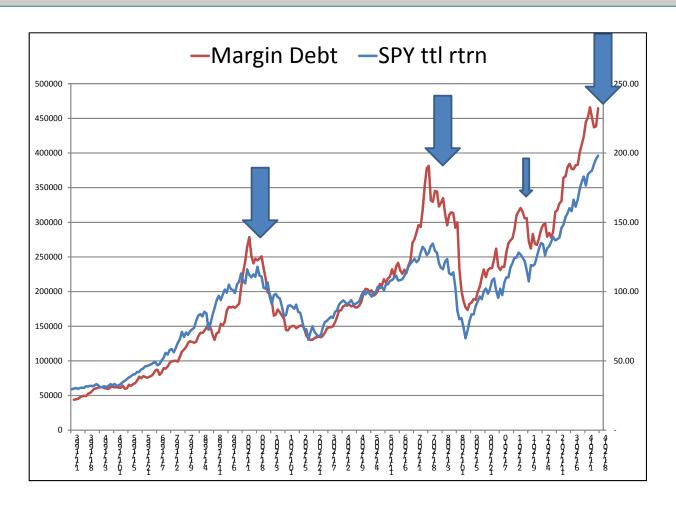
The first column shows the name. The second column shows the symbol. The third column shows the style; it begins with E for Equity and then the style (A is aggressive, W is world, WR is world regional, SC is small cap, MC is mid cap, LC is large cap, GI is growth/income, V is value). The fourth column shows the C level.

PS S&P 500 Low Volatility Portfolio   DEW				
IShares Mexico	PS S&P 500 Low Volatility Portfolio	SPLV	ELC	5.74
IShares Sict Div	W tree Glbl Eqty Incm	DEW	ΕW	5.49
PS FTSE RAFI Asia Pac xJpn	iShares Mexico	EW W	ΕW	5.39
Wtree IntrntI Div Ex Finc1         DOO         EW         5.27           PS Dynmc Utilities         PUI         EA         5.23           Wtree Emrg Mrkt SC Div         DGS         EW         5.19           PS Dynmc Lrg Cap Value         PW V         ELC         5.17           Wtree DEFA Eqty Incm         DTH         EW         5.08           Ishares Australia         EW A         EW         5.08           PS Dividend Achievers         PFM         EGI         4.88           Guggnhm Intrntl A Incm         HGI         EW         4.80           Wtree Lrg Cap Div         DLN         ELC         4.79           Select SPDR Technigy         XLK         EA         4.78           Ishares China         FXI         EW         4.60           Wtree Intrntl LC Div         DOL         EW         4.54           Wtree Middle East Div         GULF         EW         4.35           Guggnhm Multi Ast In         CVY         EV         4.26           PS QQ         QQ         ELC         4.17           Ishares Spain         EW H         EW         3.93           Wtree MidCap Div         SDN         EW         3.94           Is	iShares Slct Div	ID V	ELC	5.39
PS Dynmc Utilities	PS FTSE RAFI Asia Pac xJpn	PAF	EW	5.36
W tree Emrg Mrkt SC Div         DGS         EW         5.19           PS Dynmc Lrg Cap Value         PW V         ELC         5.17           W tree DEFA Eqty Incm         DTH         EW         5.14           iShares Australia         EW A         EW         5.08           PS Dividend Achievers         PFM         EGI         4.88           Guggnhm Intrntl Alncm         HGI         EW         4.80           Wtree LCQap Div         DLN         ELC         4.79           Select SPDR Technigy         XLK         EA         4.78           iShares China         FXI         EW         4.70           Wtree World Ex US Grth         DNL         EW         4.60           W tree Intrntl LC Div         DOL         EW         4.54           W tree Middle East Div         GULF         EW         4.35           Guggnhm Multi Ast In         CVY         EV         4.26           PS QQ         QQ         QQ         ELC         4.17           iShares Hong Kong Indx         EW P         EW         3.97           iShares Spain         EW P         EW         3.97           iShares South Korea Indx         EW P         EW         3.93	W tree Intrntl Div Ex Fincl	DOO	ΕW	5.27
PS Dynmc Lrg Cap Value         PW V         ELC         5.17           Wtree DEFA Eqty Incm         DTH         EW         5.14           IShares Australia         EW A         EW         5.08           PS Dividend Achievers         PFM         EGI         4.88           Guggnhm Intrntl A Incm         HGI         EW         4.80           Wtree Lrg Cap Div         DLN         ELC         4.79           Select SPDR Technigy         XLK         EA         4.78           IShares China         FXI         EW         4.60           Wtree World Ex US Grth         DNL         EW         4.60           Wtree Intrntl LC Div         DOL         EW         4.54           Wtree Middle East Div         GULF         EW         4.35           Guggnhm Multi Ast In         CVY         EV         4.26           PS QQ         QQ         ELC         4.17           IShares Hong Kong Indx         EW H         EW         4.01           IShares Spain         EW P         EW         3.97           IShares Spain         EW P         EW         3.94           IShares Spain         EW P         EW         3.94           IShares Sult	PS Dynmc Utilities	PUI	ΕA	5.23
Wtree DEFA Eqty Incm         DTH         EW         5.14           IShares Australia         EW A         EW         5.08           PS Dividend Achievers         PFM         EGI         4.88           Guggnhm Intrntl A Incm         HGI         EW         4.80           Wtree LrgCap Div         DLN         ELC         4.79           Select SPDR Technigy         XLK         EA         4.78           IShares China         FXI         EW         4.60           Wtree World Ex US Grth         DNL         EW         4.54           Wtree Middle East Div         GULF         EW         4.54           Wtree Middle East Div         GULF         EW         4.26           PS QQ         QQQ         ELC         4.17           IShares Hong Kong Indx         EW H         EW         4.01           IShares Spain         EW P         EW         3.97           IShares Malaysia Indx         EW H         EW         3.97           IShares South Korea Indx         EW M         EW         3.93           Wtree MidCap Div         DON         EMC         3.88           Select SPDR Div         BON         EMC         3.85           P	W tree Emrg Mrkt SC Div	DGS	EW	5.19
IShares Australia	PS Dynmc Lrg Cap Value	PW V	ELC	5.17
PS Dividend Achievers	W tree DEFA Eqty Incm	DTH	EW	5.14
Guggnhm Intrntl A Incm	iShares Australia	EW A	ΕW	5.08
Witree Lrg Cap Div   Select SPDR Technigy	PS Dividend Achievers	PFM	EGI	4.88
Select SPDR Technigy   XLK	Guggnhm Intrntl A Incm	HGI	EW	4.80
IShares China	W tree LrgCap Div	DLN	ELC	4.79
W tree World Ex US Grth         DNL         EW         4.60           W tree Intrntl LC Div         DOL         EW         4.54           W tree Middle East Div         GULF         EW         4.54           W tree Middle East Div         GULF         EW         4.26           PS QQ         QQ         ELC         4.17           iShares Hong Kong Indx         EW H         EW         4.01           iShares Spain         EW P         EW         3.97           iShares South Korea Indx         EW H         EW         3.97           iShares Malaysia Indx         EW H         EW         3.93           W tree MidCap Div         DON         EMC         3.88           Select SPDR Div         DON         EMC         3.85           Guggnhm China REIT         TAO         EW R         3.85           Guggnhm China REIT         TAO         EW R         3.85           PS DB Oil         DBO         EA         3.69           PS DB Boil         DBO         EA         3.69           PS DB Base Metals         DBB         EG         3.63           Vngrd TL Intrntl Stk         VXUS         EW         3.40           W tree DEFA<	Select SPDR Technigy	XLK	ΕA	4.78
W tree Intrntl LC Div         DOL         EW         4.54           W tree Middle East Div         GULF         EW         4.35           Guggnhm Multi Ast In         CVY         EV         4.26           PS QQ         QQQ         ELC         4.17           iShares Hong Kong Indx         EW H         EW         4.01           iShares Spain         EW P         EW         3.97           iShares South Korea Indx         EW Y         EW         3.94           iShares Malaysia Indx         EW M         EW         3.93           W tree MidCap Div         DON         EMC         3.88           Select SPDR Div         SDY         EGI         3.85           PS DWA Emrg Mrkt T Ldrs         PIE         EW         3.73           PS DB Oil         DBO         EA         3.69           PS DB Base Metals         DBB         EG         3.63           Vigar TTL Intrntl Stk         VXUS         EW         3.40           W tree DEFA         DW M         EW         3.37           iShares S&P 100 Indx         OEF         ELC         3.32           PS Clib Agriculture         PAGG         EA         3.31           iShares Ru	iShares China	FXI	ΕW	4.70
W tree Middle East Div         GULF         EW         4.35           Guggnhm Multi Ast In         CVY         EV         4.26           PS QQ         QQQ         ELC         4.17           Ishares Hong Kong Indx         EWH         EW         4.01           Ishares Spain         EWP         EW         3.97           Ishares South Korea Indx         EWY         EW         3.94           Ishares Malaysia Indx         EWM         EW         3.93           Wtree Mid Cap Div         DON         EMC         3.88           Select SPDR Div         SDY         EGI         3.85           Guggnhm China REIT         TAO         EWR         3.85           PS DWA Emrg Mrkt T Ldrs         PIE         EW         3.73           PS DB Oil         DBO         EA         3.69           PS DB Base Metals         DBB         EG         3.63           Vngrd TTL Intrntl Stk         VXUS         EW         3.40           Wtree DEFA         DWM         EW         3.24           Ishares Russell 1000 Indx         OEF         ELC         3.31           Ishares Russell 10000 Value Indx         IWD         ELC         3.24	W tree World Ex US Grth	DNL	EW	4.60
Guggnhm Multi Ast In         CVY         EV         4.26           PS QQQ         QQQ         ELC         4.17           iShares Hong Kong Indx         EWH         EWH         EW         4.01           iShares Spain         EWP         EW         3.97           iShares South Korea Indx         EWY         EW         3.94           iShares Malaysia Indx         EWM         EW         3.93           Wtree MidCap Div         DON         EMC         3.88           Select SPDR Div         SDY         EGI         3.85           Guggnhm China REIT         TAO         EWR         3.85           PS DB Oil         DBO         EA         3.69           PS DB Base Metals         DBB         EG         3.63           Vngrd TTL Intrntl Stk         VXUS         EW         3.40           Wtree DEFA         DWM         EW         3.37           iShares S&P 100 Indx         OEF         ELC         3.32           PS GIbl Agriculture         PAGG         EA         3.31           iShares Russell 1000 Value Indx         IWD         ELC         3.24           PS Emrg Mrkt Infrastrctr         PXR         EW         3.09	W tree Intrntl LC Div	DOL	ΕW	4.54
PS Q Q	W tree Middle East Div	GULF	ΕW	4.35
iShares Hong Kong Indx         EWH EW S.97           iShares Spain         EWP EW 3.97           iShares South Korea Indx         EWY EW 3.94           iShares Malaysia Indx         EW M EW 3.93           Wtree MidCap Div         DON EMC 3.88           Select SPDR Div         SDY EGI 3.85           Guggnhm China REIT         TAO EWR 3.85           PS DWA Emrg Mrkt T Ldrs         PIE EW 3.73           PS DB Gil         DBO EA 3.69           PS DB Base Metals         DBB EG 3.63           Vngrd TTL Intrntl Stk         VXUS EW 3.40           Wtree DEFA         DW M EW 3.37           iShares S&P 100 Indx         OEF ELC 3.32           PS GIbl Agriculture         PAGG EA 3.31           iShares Russell 1000 Value Indx         IWD ELC 3.24           PS Emrg Mrkt Infrastrctr         PXR EW 3.20           PS DB Agriculture         DBA EA 3.09           SPDR DJ Gibl Titans         DGT EW 3.07           Wtree S&P 500         EPS ELC 2.99           Wtree Japan SC Div         DFJ EWR 2.93           Vngrd Tech         USO EA 2.77           VS S&P SmlCap Energy         PSCE EA 2.76           SPDR Euro Stoxx 50         FEZ EW 2.53           iShares Russel MidVal         IWS EMC 2.57	Guggnhm Multi Ast In	CVY	ΕV	4.26
IShares Spain	PS QQQ	QQQ	ELC	4.17
iShares South Korea Indx         EWY         EW         3.94           iShares Malaysia Indx         EWM         EW         3.93           W tree MidCap Div         DON         EMC         3.88           Select SPDR Div         SDY         EGI         3.85           Guggnhm China REIT         TAO         EWR         3.85           PS DW A Emrg Mrkt T Ldrs         PIE         EW         3.73           PS DB Gil         DBO         EA         3.69           PS DB Base Metals         DBB         EG         3.63           Vngrd TTL Intrntl Stk         VXUS         EW         3.40           W tree DEFA         DW M         EW         3.37           iShares S&P 100 Indx         OEF         ELC         3.32           PS GIbl Agriculture         PAGG         EA         3.31           iShares Russell 1000 Value Indx         IWD         ELC         3.24           PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS DB Agriculture         DBA         EA         3.09           SPDR DJ Glbl Titans         DGT         EW         3.07           Wtree S&P 500         EPS         ELC         2.99	iShares Hong Kong Indx	EW H	ΕW	4.01
IShares Malaysia Ind x	iShares Spain	EW P	EW	3.97
W tree MidCap Div         DON         EMC         3.88           Select SPDR Div         SDY         EGI         3.85           Guggnhm China REIT         TAO         EWR         3.85           PS DWA Emrg Mrkt T Ldrs         PIE         EW         3.73           PS DB Oil         DBO         EA         3.69           PS DB Base Metals         DBB         EG         3.63           Vngrd TTL Intrntl Stk         VXUS         EW         3.40           Wtree DEFA         DW M         EW         3.37           iShares S&P 100 Indx         OEF         ELC         3.32           PS GIbl Agriculture         PAGG         EA         3.31           iShares Russell 1000 Value Indx         IW D         ELC         3.24           PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS DB Agriculture         DBA         EA         3.09           SPDR DJ Glbl Titans         DGT         EW         3.07           Wtree S&P 500         EPS         ELC         2.93           Vngrd Tech         USO         EA         2.77           PS S&P SmICap Energy         PSCE         EA         2.76           SPDR Euro	iShares South Korea Indx	EW Y	EW	3.94
Select SPDR Div         SDY         EGI         3.85           Guggnhm China REIT         TAO         EWR         3.85           PS DWA Emrg Mrkt T Ldrs         PIE         EW         3.73           PS DB Oil         DBO         EA         3.69           PS DB Base Metals         DBB         EG         3.63           Vngrd TTL Intrntl Stk         VXUS         EW         3.40           Wtree DEFA         DWM         EW         3.37           IShares S&P 100 Indx         OEF         ELC         3.32           PS GIbl Agriculture         PAGG         EA         3.31           IShares Russell 1000 Value Indx         IWD         ELC         3.24           PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS Emrg Mrkt Infrastrctr         PXR         EW         3.09           SPDR DJ Gibi Titans         DGT         EW         3.07           Wtree S&P 500         EPS         ELC         2.99           Wtree Japan SC Div         DFJ         EWR         2.93           Vngrd Tech         USO         EA         2.77           PS S&P SmlCap Energy         PSCE         EA         2.76           SPD	iShares Malaysia Indx	EW M	EW	3.93
Guggnhm China REIT	W tree MidCap Div	DON	ЕМС	3.88
PS DW A Emrg Mrkt T Ldrs         PIE         EW         3.73           PS DB Oil         DBO         EA         3.69           PS DB Base Metals         DBB         EG         3.63           Vngrd TTL Intrntl Stk         VXUS         EW         3.40           Wtree DEFA         DW M         EW         3.37           iShares S&P 100 Indx         OEF         ELC         3.32           PS Gibl Agriculture         PAGG         EA         3.31           iShares Russell 1000 Value Indx         IW D         ELC         3.24           PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS DB Agriculture         DBA         EA         3.09           SPDR DJ Gibl Titans         DGT         EW         3.07           Wtree S&P 500         EPS         ELC         2.99           Wtree B SP 500         EPS         ELC         2.93           Vngrd Tech         USO         EA         2.77           VS S&P SmlCap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.53           Gugg	Select SPDR Div	SDY	EGI	3.85
PS DB Oil         DBO         EA         3.69           PS DB Base Metals         DBB         EG         3.63           Vngrd TTL Intrntl Stk         VXUS         EW         3.40           W tree DEFA         DW M         EW         3.37           iShares S&P 100 Indx         OEF         ELC         3.32           PS GIbl Agriculture         PAGG         EA         3.31           iShares Russell 1000 Value Indx         IW D         ELC         3.24           PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS DB Agriculture         DBA         EA         3.09           SPDR DJ GIbl Titans         DGT         EW         3.07           Wtree S&P 500         EPS         ELC         2.99           Wtree Japan SC Div         DFJ         EW R         2.93           Vngrd Tech         USO         EA         2.77           PS S&P SmICap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IWS         EMC         2.57           PS FTSE RAFI DVIP Mrkt xUSA         PXF         EW         2.53           <	Guggnhm China REIT	TAO	EW R	3.85
PS DB Base Metals         DBB         EG         3.63           Vngrd TTL Intrntl Stk         VXUS         EW         3.40           W tree DEFA         DW M         EW         3.37           iShares S&P 100 Indx         OEF         ELC         3.32           PS GIbI Agriculture         PAGG         EA         3.31           iShares Russell 1000 Value Indx         IW D         ELC         3.24           PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS DB Agriculture         DBA         EA         3.09           SPDR DJ GIbI Titans         DGT         EW         3.07           Wtree S&P 500         EPS         ELC         2.99           Wtree Japan SC Div         DFJ         EWR         2.93           Vngrd Tech         VGT         EA         2.77           VS S&P SmICap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51	PS DWA Emrg Mrkt T Ldrs	PIE	EW	3.73
Vngrd TTL Intrnt! Stk         VXUS         EW         3.40           W tree DEFA         DW M         EW         3.37           iShares S&P 100 Indx         OEF         ELC         3.32           PS GIb! Agriculture         PAGG         EA         3.31           iShares Russell 1000 Value Indx         IW D         ELC         3.24           PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS DB Agriculture         DBA         EA         3.09           SPDR DJ GIb! Titans         DGT         EW         3.07           Wtree S&P 500         EPS         ELC         2.99           Wtree Japan SC Div         DFJ         EWR         2.93           Vngrd Tech         USO         EA         2.77           US Oil Fund         USO         EA         2.77           PS S&P SmlCap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51	PS DB Oil	DBO	ΕA	3.69
W tree DEFA         DW M         EW         3.37           iShares S&P 100 Indx         OEF         ELC         3.32           PS GIbl Agriculture         PAGG         EA         3.31           iShares Russell 1000 Value Indx         IW D         ELC         3.24           PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS DB Agriculture         DBA         EA         3.09           SPDR DJ GIbl Titans         DGT         EW         3.07           Wtree S&P 500         EPS         ELC         2.99           Wtree Japan SC Div         DFJ         EWR         2.93           Vngrd Tech         VGT         EA         2.77           US O II Fund         USO         EA         2.77           PS S&P SmICap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51           Wtree Ttl Earn         EXT         ELC         2.46           S	PS DB Base Metals	DBB	E G	3.63
iShares S&P 100 Indx         OEF         ELC         3.32           PS GIbI Agriculture         PAGG         EA         3.31           iShares Russell 1000 Value Indx         IW D         ELC         3.24           PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS DB Agriculture         DBA         EA         3.09           SPDR DJ GIbI Titans         DGT         EW         3.07           W tree S&P 500         EPS         ELC         2.99           W tree Japan SC Div         DFJ         EWR         2.93           Vngrd Tech         VGT         EA         2.87           US Oil Fund         USO         EA         2.77           PS S&P SmlCap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51           Wtree Ttl Earn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45	Vngrd TTL Intrntl Stk	VXUS	EW	3.40
PS GIbI Agriculture         PAGG         EA         3.31           iShares Russell 1000 Value Indx         IW D         ELC         3.24           PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS DB Agriculture         DBA         EA         3.09           SPDR DJ GIbI Titans         DGT         EW         3.07           W tree S&P 500         EPS         ELC         2.99           W tree Japan SC Div         DFJ         EWR         2.93           Vngrd Tech         USO         EA         2.77           US Oil Fund         USO         EA         2.77           PS S&P SmlCap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51           W tree Ttl Earn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43	W tree DEFA	DW M	EW	3.37
iShares Russell 1000 Value Indx         IW D         ELC         3.24           PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS DB Agriculture         DBA         EA         3.09           SPDR DJ GIbl Titans         DGT         EW         3.07           W tree S&P 500         EPS         ELC         2.99           W tree Japan SC Div         DFJ         EW R         2.93           Vngrd Tech         VGT         EA         2.87           US Oil Fund         USO         EA         2.77           PS S&P SmICap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EW R         2.51           W tree Ttl Earn         EXT         ELC         2.49           Vngrd Div Apprctn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Core S&P 500         IVV         ELC         2.42	iShares S&P 100 Indx	OEF	ELC	3.32
PS Emrg Mrkt Infrastrctr         PXR         EW         3.20           PS DB Agriculture         DBA         EA         3.09           SPDR DJ Glbl Titans         DGT         EW         3.07           Wtree S&P 500         EPS         ELC         2.99           Wtree Japan SC Div         DFJ         EWR         2.93           Vngrd Tech         VGT         EA         2.87           US Oil Fund         USO         EA         2.77           PS S&P SmlCap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51           Wtree Ttl Earn         EXT         ELC         2.49           Vngrd Div Apprctn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500<	PS Glbl Agriculture	PAGG	ΕA	3.31
PS DB Agriculture  SPDR DJ Glbl Titans  DGT EW  3.07  Wtree S&P 500  EPS ELC  2.99  Wtree Japan SC Div  DFJ EWR  2.93  Vngrd Tech  USO EA  2.77  PS S&P SmlCap Energy  PSCE EA  2.76  SPDR Euro Stoxx 50  FEZ EW  Shares Russel MidVal  IWS EMC  2.57  PS FTSE RAFI Dvlp Mrkt xUSA  Guggnhm China All  YAO EWR  2.51  Wtree Ttl Earn  VIG EGI  2.46  Select SPDR Matrls  iShares Core S&P 500  SPY ELC  2.38	iShares Russell 1000 Value Indx	IW D	ELC	3.24
SPDR DJ GIbl Titans         DGT         EW         3.07           W tree S&P 500         EPS         ELC         2.99           W tree Japan SC Div         DFJ         EWR         2.93           Vngrd Tech         VGT         EA         2.87           US Oil Fund         USO         EA         2.77           PS S&P SmlCap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel Mid Val         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51           W tree Ttl Earn         EXT         ELC         2.49           Vngrd Div Apprctn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.38	PS Emrg Mrkt Infrastrctr	PXR	EW	3.20
W tree S&P 500         EPS         ELC         2.99           W tree Japan SC Div         DFJ         EWR         2.93           Vngrd Tech         VGT         EA         2.87           US Oil Fund         USO         EA         2.77           PS S&P SmlCap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51           W tree Ttl Earn         EXT         ELC         2.49           Vngrd Div Apprctn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500         SPY         ELC         2.38	PS DB Agriculture	DBA	ΕA	3.09
W tree Japan SC Div         DFJ         EWR         2.93           Vngrd Tech         VGT         EA         2.87           US Oil Fund         USO         EA         2.77           PS S&P SmlCap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51           W tree Ttl Earn         EXT         ELC         2.49           Vngrd Div Apprctn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500         SPY         ELC         2.38	SPDR DJ Glbl Titans	DGT	EW	3.07
Vngrd Tech         VGT         EA         2.87           US Oil Fund         USO         EA         2.77           PS S&P SmICap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51           Wtree Ttl Earn         EXT         ELC         2.49           Vngrd Div Apprctn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500         SPY         ELC         2.38		EPS	ELC	2.99
US Oil Fund         USO         EA         2.77           PS S&P Sm IC ap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel Mid Val         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51           Wtree Ttl Earn         EXT         ELC         2.49           Vngrd Div Apprctn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500         SPY         ELC         2.38		DFJ	EW R	
PS S&P SmICap Energy         PSCE         EA         2.76           SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IWS         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51           W tree Ttl Earn         EXT         ELC         2.49           Vngrd Div Apprctn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500         SPY         ELC         2.38	-		ΕA	
SPDR Euro Stoxx 50         FEZ         EW         2.58           iShares Russel MidVal         IW S         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EW R         2.51           W tree Ttl Earn         EXT         ELC         2.49           Vngrd Div Apprctn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500         SPY         ELC         2.38				
iShares Russel MidVal         IW S         EMC         2.57           PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EW R         2.51           W tree Ttl Earn         EXT         ELC         2.49           Vngrd Div Appretn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500         SPY         ELC         2.38				
PS FTSE RAFI Dvlp Mrkt xUSA         PXF         EW         2.53           Guggnhm China All         YAO         EWR         2.51           Wtree Ttl Earn         EXT         ELC         2.49           Vngrd Div Apprctn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500         SPY         ELC         2.38	SPDR Euro Stoxx 50	FEZ	EW	2.58
Guggnhm China All         YAO         EWR         2.51           W tree Ttl Earn         EXT         ELC         2.49           Vngrd Div Apprctn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500         SPY         ELC         2.38		IW S	EMC	2.57
W tree Ttl Earn         EXT         ELC         2.49           Vngrd Div Appretn         VIG         EGI         2.46           Select SPDR Matrls         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500         SPY         ELC         2.38	PS FTSE RAFI Dvlp Mrkt xUSA	PXF	EW	
Vngrd Div Appretn         VIG         EGI         2.46           Select SPDR Matris         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500         SPY         ELC         2.38				
Select SPDR Matris         XLB         EA         2.45           iShares Europe 350         IEV         EW         2.43           iShares Core S&P 500         IVV         ELC         2.42           SPDR S&P 500         SPY         ELC         2.38			ELC	
iShares Europe 350       IEV       EW       2.43         iShares Core S&P 500       IVV       ELC       2.42         SPDR S&P 500       SPY       ELC       2.38				
iShares Core S&P 500       IVV       ELC       2.42         SPDR S&P 500       SPY       ELC       2.38	Select SPDR Matris	XLB	ΕA	2.45
<b>SPDR S&amp;P 500</b> SPY ELC 2.38	iShares Europe 350	IE V	EW	
			ELC	
Vngrd European Indx VGK EW 2.18	SPDR S&P 500	SPY	ELC	
	Vngrd European Indx	V G K	EW	2.18

Select SPDR Indl	XLI	ΕA	2.15
PS Dynmc Pharma	PJP	ΕA	2.12
Vngrd Europe Pacific	VEA	ΕW	2.08
Vngrd Large Cap	VV	ELC	2.00
iShares EAFE Indx	EFA	ΕW	1.92
W tree Intrntl M C Div	DIM	ΕW	1.89
iShares Japan	EW J	ΕW	1.88
PS Dynmc Basic Matrl	PYZ	ΕA	1.79
PS BLDR Dvlpd Mrkt 100 ADR	ADRD	ΕW	1.78
Market Vectors Russia	RSX	ΕW	1.64
Select SPDR Health	XLV	ΕA	1.62
iShares Italy Indx	EW I	ΕW	1.60
PS S&P 500 BuyW rite	PBP	ELC	1.56
Vngrd Materials	VAW	ΕA	1.53
PS DB Commodity	DBC	ΕA	1.52
SPDR DJ Industrials	DIA	ELC	1.50
PS Dynmc Food & Bev	PBJ	ΕA	1.44
PS DB Energy	DBE	ΕA	1.42
Vngrd Grth	VUG	ELC	1.36
Guggnhm Glbl W tr	CGW	EW	1.33
W tree Japan Hedge Eqty	DXJ	E C	1.28
Vngrd Health	VHT	ΕA	1.24
iShares EMU Indx	EZU	ΕW	1.22
Guggnhm MidCap Core	CZA	EMC	1.15
PS S&P Sm ICap Utilties	PSCU	EA	1.06
Vngrd TTL Stock	VTI	ELC	0.87
Guggnhm Shipping	SEA	EA	0.87
PS Dyn Mrkt	PW C	ELC	0.84
PS S&P Sm ICap Cnsmr StpI	PSCC	ΕA	0.79
PS Dynmc Consmr Staples	PSL	ΕA	0.72
iShares Russell 1000 Grwth Indx	IW F	ELC	0.67
Vngrd Small Cap Value	VBR	ESC	0.63
PS FTSE RAFI Dvlp Mrkt xUSA Sml	PDN	EW	0.53
W tree Intrntl SC Div	DLS	ΕW	0.45
PS Glbl Gold Precious Mtls	PSAU	EG	0.43
iShares Telecom m	IYZ	E A	0.41
PS WilderHill Prgsv Enrgy	PUW	ΕA	0.39
PS GIbl Water	PIO	ΕW	0.37
PS S&P Sm ICap Mtrls	PSCM	ΕA	0.32
PS DW A Tech Ldr	PDP	ELC	0.28
PS Buyback Achievers	PKW	EGI	0.24
PS Dynmc Lrg Cap Grth	PW B	ELC	0.15
W tree Sml Cap Div	DES	ESC	0.13
Pro Shares Short Russell 2000	R W M	ESC	0.12
W tree MidCap Earn	EZM	EMC	0.11
PS Dynmc Retail	PMR	E A	0.05
Vngrd MidCap Val	V O	EMC	0.03
PS S&P Sm ICap Hith Care	PSCH	EA	-0.08
Select SPDR Financis	XLF	EA	-0.10
Guggnhm Insdr Sent	NFO	EMC	-0.12
iShares Core S&P Mid Cap	IJH	EMC	-0.12
SPDR Mid Cap Trust	M D Y	EMC	-0.22
Vngrd Fincl Srv	VFH	EA	-0.22
iShares Germany Indx	EW G	E W	-0.23
-	PSP		-0.33
PS GIbI Listd Prvt Eqty	F 5 F	E W	-0.45

iShares Silver	SLV	EG	-0.46
Select SPDR Cnsmr Disc	XLY	ΕA	-0.48
Vngrd Small Cap	VB	ESC	-0.50
PS DB Silver	DBS	EG	-0.55
PS Dynmc Consmr Discr	PEZ	ΕA	-0.57
Market Vectors Gold Minors	GDX	EG	-0.57
Vngrd Extnd 4500	VXF	ELC	-0.71
Vngrd Consmr Dis	VCR	ΕA	-0.72
Guggnhm RJ All	RYJ	ELC	-0.72
iShares Gold	IAU	EG	-0.79
SPDR Gold	GLD	EG	-0.82
SPDR S&P Retail	XRT	ΕA	-0.86
PS Aerospace & Def	PPA	ΕA	-0.88
iShares Russell 2000 Value Indx	IW N	ESC	-0.95
PS DB Gold	DGL	EG	-1.01
W tree Eur SC Div	DFE	ΕW	-1.02
PS FTSE RAFI US 1500 Sm I-Mid	PRFZ	EMC	-1.03
PS DB Precious Metals	DBP	EG	-1.03
PS S&P SmICap Info Tech	PSCT	ΕA	-1.04
PS Cleantech	PZD	ΕA	-1.05
SPDR S&P Metals & Mining	XME	ΕA	-1.09
PS Gibi Clean Enrgy	PBD	ΕW	-1.11
PS Dynmc Technology	PTF	ΕA	-1.13
PS Dynmc Fncl	PFI	ΕA	-1.15
Guggnhm China Sml	HAO	EW R	-1.23
PS Dynmc Software	PSJ	ΕA	-1.27
PS Water Resources	PHO	ΕA	-1.32
PS Dynmc Media	PBS	ΕA	-1.35
Vngrd Small Cap Grth	VBK	ESC	-1.36
PS S&P SmICap Fincl	PSCF	ΕA	-1.37
iShares Russell 2000	IW M	ESC	-1.39
Guggnhm Spin Off	CSD	EMC	-1.66
PS DWA Dvlpd Mrkt T Ldrs	PIZ	ELC	-1.66
Pro Shares Short S&P 500	SH	ΕC	-1.67
Guggnhm Timber	CUT	ΕA	-1.71
PS Dynmc Biotech	PBE	ΕA	-1.76
PS S&P SmICap Indstrils	PSCI	ΕA	-1.98
PS S&P SmICap Cnsmr Dis	PSCD	ΕA	-2.08
PS Dynmc Healthcare	PTH	ΕA	-2.25
PS Gldn Drgn USX China	PGJ	EW	-2.30
SPDR S&P Bank	KBE	ΕA	-2.35
PS Dynmc Leisure & Enter	PEJ	ΕA	-2.42
PS Dynmc Bldg Cnstrctn	PKB	ΕA	-2.54
PS Zacks Micro Cap	PZI	ESC	-2.75
SPDR S&P Homebuilders	хнв	ΕA	-2.79
SPDR S&P Regional Banking	KRE	ΕA	-2.82
PS Dynmc Networking	PXQ	ΕA	-2.99
iShares DJ US Home Constr.	ITB	ΕA	-3.19
PS NASDAQ Intrnt	PNQI	ΕA	-3.23
US Natural Gas	UNG	ΕA	-5.31
Market Vectors Junior Gold Miners	GDXJ	EG	-5.96
PS WilderHill Cln Enrgy	PBW	ΕA	-8.31
Guggnhm Solar	TAN	ΕA	-8.46

### S&P 500 (SPY) and NYSE Margin Debt (updated)



7/28/14: Updated through latest data of 6/30/14. NYSE margin debt rebounded in June, but did not make a new high marked in March (data is offset plus one month). This is similar to previous peaks' patterns. If the time frame is the same (2-4 months from margin debt peak to market peak), July should mark the market top.

7/14/14: I went back and looked a third time at the two previous tops. For both, the trigger of the subsequent severe sell off was 5%. So if SPY closes 5% lower than its recent peak at 196.5 (below 186.7), odds are that won't be a buying opportunity.

7/7/14: A member asked about depth of loss and duration to bottom of the previous two signals. The first bear lasted 16 months and lost 51%. The second bear lasted 25 months and lost 45%. So IF the market follows the previous averages and peaks this month, the bottom would fall somewhere between 10/15 and 7/16 with the Dow Industrials around 8,400 (current about 16,800).

June 2014 EXPLANATION: The chart shows the total return (dividends included) of SPY (the S&P 500 etf) (blue line, right scale) and NYSE margin debt (red line, left scale) from 1/29/1993 through 5/31/2014. I shift the margin debt data forward by one month.

As you can see, the two series are closely correlated. But the point is to show that at the two previous major peaks in 2000 and 2007 (large blue down arrows) that preceded 50% losses in SPY, the debt series peaked from 2 to 4 months ahead of the market's peak.

The smaller down arrow marks a coincident peak in 2011 when the market plunged near 20% but did recover. Again, the major peaks were preceded by reductions in margin debt. This is similar to what is happening now. NYSE margin debt peaked in March 2014 (again I shift the data forward one month to make it more timely). The stock market as measured by SPY has continued to climb during April and May.

So, we are now 2 months from the NYSE margin debt peak and entering month 3 with June. If past parameters hold, we are either peaking now or will peak by 7/31. The move thereafter would be another 50% decline.

The reason for this is maintenance. An account with margin debt must maintain enough equity to offset any market decline. If the equity is not enough, then the account must sell to raise cash (or the holder must add cash).

### Overflow from Page 1, Definitions, and Newsletter Updates

(Continued from page 1) REVIEW

overbought to more overbought and is impacted by external events like accounting changes, margin debt is directly tied to the market. If the market declines, margin calls go out. Forced selling may ensue. The market's PE ratio, however, may drop from 20x to 18x without a direct impact on stock prices.

In the meantime, the World Growth Model remains bullish with four of the five inputs trending higher. It will take three of the five to turn negative for a sell signal to ensue.

So, I remain fully invested, but am closely monitoring information behind the scenes for any changes.

See the portfolio pages for any changes.

Just to clarify a couple of terms that I use regularly.

Short-term is days to weeks. Intermediate-term is weeks to months.

Long-term is months to years.

Cyclical is 1-5 years.

Secular is 5 years to decades.

Bull market is a series of higher highs and higher lows.

Bear market is a series of lower lows and lower highs.

Neutral market is sideways without a discernible pattern.

Oddly, bull and bear markets may occur simultaneously, but only over different time periods. For example, we may be in a secular bear market, but there are cyclical bull and bear markets within that.

Closing stops are "mental". I look at the position at quarter to the close. If it is trading below the stop (or above if short), then I act with the assumption the security will trigger that closing stop on that day. I sell (or cover) at the close that day.

Portfolio stops for the World Growth Model are internally maintained; they are based on the World Growth Index, not the individual ETFs. Stops will be emailed when close or if triggered.

7/28 No changes.

7/21 No changes.

7/14 No changes.

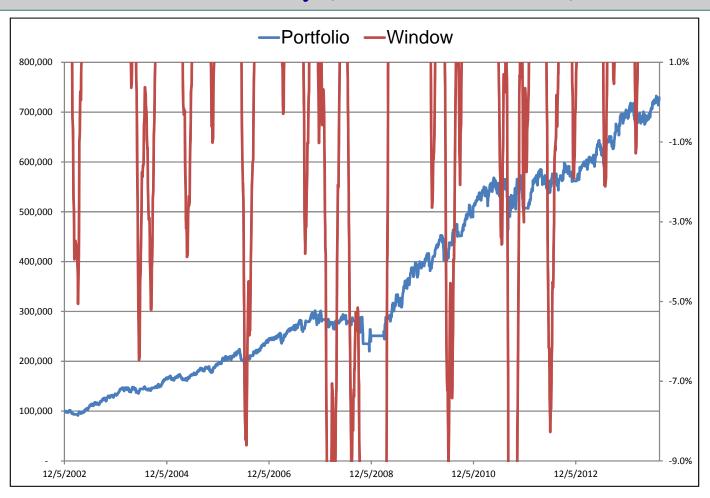
7/7 No changes.

6/30 No changes.

6/23 No changes.

6/16 No changes.

### Window to Buy (closed as of 7/28/14)



The chart above shows the World Growth Model (Portfolio-blue line) and the Window to Buy (Window-red spikes). The chart covers the period from 12/5/2002 through the present.

The Window to Buy is to answer the question, when should I buy if I missed the initial timing model buy signal, or when do I buy more after my initial position to increase my position with additional money?

Being risk-averse, I wanted a way to answer this sensibly, which is try to buy on measured corrections, rather than chase the market higher and higher. The Window to Buy is the answer. The caveat is that in a strong, early bull market, this approach may miss the early gains, unless you are already following the World Growth Model strategy (and bought on the initial buy). But the rest of the time, the Window is a solid approach to managing portfolio risk.

The base line for the Window is 0%. The chart shows +1% to -9%. When the base line is above zero, the Window is closed. It doesn't mean the market can't or won't go higher. It just means that the downside risk to the potential stop or sell signal is fairly wide. When the WGM drops enough, then the Window to buy opens.

When the Window opens, it represents a lower-risk entry period. If the market recovers, the Window will close again. If the market continues lower, either the sell stop will be triggered or the timing model will signal a sell. The timing model sell signal overrides the Window to Buy.

What ideally happens in up markets is the timing model remains on a buy, while the market corrects and opens the Window to Buy. It then reverses and heads higher with more investment dollars on board for the rally.

### **Descriptions & Disclosures**

#### **PORTFOLIO DESCRIPTIONS (pages 2 and 6)**

Our guiding goal is to provide the most return with the least risk consistently through bull and bear markets.

Income Portfolio, page2: Uses a proprietary selection methodology on all of the monitored bond-oriented ETFs to pick the top ETFs. I then use a proprietary timing model to decide whether to buy, sell, hold, or avoid. From time to time, timing considerations may take precedence over selections; in other words, we may own lower ranked funds because of anticipated timing changes.

Growth Portfolio, page 6: As of 12/10/12, it is based on the World Growth Index (WGI), which is made up of a static fully invested 20% in each of five ETFs (EEM, EFA, IWM, QQQ, SPY). The Portfolio will buy and sell the WGI based on proprietary timing signals. On 9/23/13, the new C-lect 5 is also part of this portfolio. It too uses timing.

Both portfolios were started on 1/1/10 with \$100,000. As mentioned, the Growth Portfolio strategy was changed on 12/10/12 to the World Growth Model and again on 9/23/13 to incorporate the C-lect 5 model.

Portfolio changes will usually be made at the close on Monday, unless otherwise noted in any emailed hotline update or triggered stop orders. Issues are normally posted on Mondays by 1:35pm cst (Tuesday if Monday is a holiday, defined as market closed). Portfolios are updated through the Friday close the week before.

Dividends are reinvested in additional shares.

Commissions of \$10 per trade are applied. Interest is currently zero for the money market (cash) position.

SUBSCRIPTIONS: To receive *ETF Selections & Timing*, you may subscribe in one of three ways. You may subscribe on the web site InvestmentST.com using PayPal or call 1-800-800-6563 for Amex, Visa, MasterCard, or Discover orders or send a check to the address on the front page. Subscriptions may be tax deductible.

The recurring monthly subscription is \$24.00. An annual subscription is \$240.00. Subscribers receive this weekly eNewsletter. There is no mailed issue. Subscribers retrieve the current weekly issue at the web site InvestmentST.com by logging in with a user name and password. There may also be emailed Hotline reports sent between issues.

Unless otherwise noted, the weekly eNewsletter is posted by 1:35 PM central time each Monday, except for holidays (closed stock market) and then on Tuesday. It may contain actionable, specific buy or sell advice to take that day at the Monday (or Tuesday) close in each portfolio. We may also use stop orders. For stops, check the ETF at quarter to the close. If it is below (or above) a stop level, assume it will close there and act on that. Portfolio data will be updated through the previous Friday's close. Fund symbols, rather than names, are the official identification used for activity.

GUARANTEE: Subscriptions may be cancelled at any time. Annual subscriptions are refundable for the weekly term remaining with a four-week minimum charge, using a 52-week count. Monthly subscriptions just expire.

PUBLISHER: Watercourse Way Holdings, LLC publishes this newsletter.

REPRINTS: This eNewsletter is intended for subscribers only, reprints are not permitted.

DISCLAIMER: The information contained herein is assembled from sources who are believed reliable, but the accuracy of data or advice cannot be guaranteed. Past performance does not guarantee future performance. Portfolio values include a commission of \$10/trade, dividend reinvestment for additional shares, and short-term redemption charges. The World Growth Index and World Income Index are equity and bond indexes and may or may not be useful in comparing returns. Security values fluctuate. Information is provided without consideration for a subscriber's personal situation. Watercourse Way Holdings, LLC its members and associates may or may not invest identically to or at the same time as portfolios or activity shown herein.

COPYRIGHT: Copyright, 2009-14, Watercourse Way Holdings, LLC. All rights reserved.