# **ETF Selections & Timing**

## Watercourse Way Holdings, LLC

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

InvestmentST.com

April 14, 2014 (data date through previous Friday close)
Volume 5
Issue 15

### Pullback to ???

he domestic stock market pulled back fairly sharply last week. The international markets also corrected, but not by as much. From their peaks about five weeks ago, IWM (Russell 2000) and QQQ are down 8% and 7%. EEM is up 4% over the same period.

So, is the correction over or is there more to come? Frankly, this is a question about which no one can answer, but many will true. Let me explain.

In a nutshell, the answer involves the unknowable future. Having said that, the answer also depends on your timeframe.

Where will the market be by this Friday? How about by the end of April? How about by the end of 2014? How about by 2015?

The Nobel Prize for Economics was handed out to two parties this past year. It was es-

(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	0.9%	1.6%	1.5	0.3	0.7	0.2%
ETF Growth Portfolio	-1.2%	13.9%	0.9	-2.7	0.0	-1.2%
Index						
Aggrgt Bond (AGG)	1.9%	-0.9%	1.8	1.8	0.5	0.6%
S&P 500 TR (SPY)	-1.3%	16.1%	7.2	-1.4	-1.7	-2.6%
World Growth Index	-2.1%	15.8%	4.8	-2.0	-2.1	-2.4%

#### CONTENTS

п	
	Pages 2-5Income
	Page 4Bond Model
	Pages 6-11Growth
	Page 12-13Overflow
	Page 14Disclaimers

## **Income Portfolio**

ACTION	FOR				PORTFOLI	O DETAILS					Value as of	date:	4/11/2014
Action			Action	# of	Action		Stop Loss		Start		# of	Current	Percent of
Date	Action	Symbol	Price	Shares	Value	Symbol	as of 3/24	Description	Price	End Price	Shares	Value	Total
27-Jan	buy	JNK	40.57	285	11,572	LQD	115.00		116.33	117.76	120.349	14,172.30	12.2%
	this wil	l be about	10% of portfo	olio		AGG	107.00		107.90	108.43	130.247	14,122.68	12.2%
31-Jan	sell	PCY	26.78	2,138	57,249	JNK	41.10		41.10	41.05	341.633	14,024.03	12.1%
						PCY	27.20		27.40	28.27	510.000	14,417.70	12.4%
3-Mar	sell	JNK	41.25	286	11,804								
17-Mar	buy	LQD	116.33	120	13,970								
17-Mar	buy	AGG	107.90	130	14,037								
17-Mar	buy	JNK	41.10	340	13,984								
17-Mar	buy	PCY	27.40	510	13,984								
	each p	osition wil	l be about 139	% of the to	otal								
						Money Ma	rket			1.00	59,302	59,302.00	51.1%
										Total	Valuation=	116,038.72	100.0%

### **WEEKLY REVIEW**

- 4/14 No changes.
- 4/7 No changes.
- 3/31 No changes.
- 3/24 Added stop levels for the positions.
- 3/17 Buy the new positions as noted above.
- 3/10 No changes.

	2010	2011	2012	2013	ytd 2014	Incptn
ETF Income Portfolio	4.8%	3.6	4.8	1.1	0.9	16.0
Aggregate Bond	6.4%	7.7	3.9	-2.2	1.9	18.7

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	*

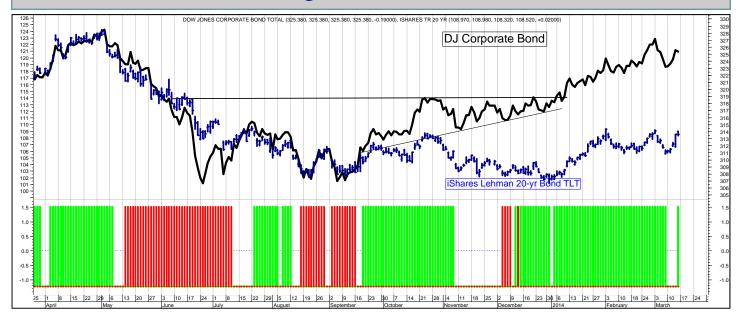
This is the ETF Income Database and Ranking. It shows performance over the last 12, 9, 6, 3, and 1 months through the previous month's end. V is Volatility. NAV is price. CS is Comet Strength (not shown). C is Comet (not shown), which is an ETF's risk-adjusted performance; the higher the better. V, CS,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



The SLM Bond Timing Model is based on the expected direction of the Corporate Bond market. The green bars are bullish (expect higher prices and lower yields) and the red bars are bearish (expect lower prices and higher yields). White spaces indicate that the previous signal is still in effect.

### **WEEKLY REVIEW**

- 4/4 No updates.
- 3/24 As previously mentioned, I am planning to introduce the new World Income Model ASAP. So, this chart and the charts on the next page are not updated. (Trend is still bullish.)
- 3/17 No changes. Still trending bullish.
- 3/10 No changes.
- 3/3 The bond model is still bullish, unfortunately I'm out. Will try to find a reentry area.
- 2/24 No changes.
- 2/18 Consolidation phase. With the economy stronger than expected, even accounting for the horrific winter weather, can't see bonds rallying further.
- 2/10 The bond market has broke its uptrend from what could be a valid breakout zone. This is drawn on the chart above by the last trend lines. Will watch for subsequent action and economic news to decide whether to buy on the pullback or continue to stand aside.

# 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)

Date         Action Symbol         Price         Shares         Value         Symbol         Stop Loss         Description         Price         Price         Shares           3-Mar         sell         PPA         32.64         177         5,767         World Grow th         EEM         Emrg Mrkt         39.13         41.83         539.000         22,100           3-Mar         buy         PBE         44.55         129         5,737         EFA         Euro Asia         66.28         66.26         318.000         21,100           17-Mar         sell         PBE         44.55         129         5,737         WM         Rusl 2000         113.68         110.41         185.490         20,000	
3-Mar sell PPA 32.64 177 5,767 3-Mar buy PBE 45.05 129 5,821 this will be about 4% of ttl 17-Mar sell PBE 44.55 129 5,737 WM Rusl 2000 113.68 110.41 185.490 20,	37 16.1%
3-Mar buy PBE 45.05 129 5,821 this will be about 4% of ttl 17-Mar sell PBE 44.55 129 5,737 WM EFA Euro Asia 66.28 110.41 185.490 20,	
3-Mar buy PBE 45.05 129 5,821 this will be about 4% of ttl 17-Mar sell PBE 44.55 129 5,737 WM EFA Euro Asia 66.28 66.26 318.000 21,4 WM Rusl 2000 113.68 110.41 185.490 20,5 EFA Euro Asia 66.28 66.26 318.000 21,5 EFA Euro Asia 66.28 66.26 318.000 20,5 EFA Euro Asia 66.28 66.26 318.000 20,5 EFA Euro Asia 66.28 66.26 318.000 20,5 EFA Euro Asia 66.28 66.26 318.000 21,5 EFA Euro Asia 66.28 66.26 318.000 20,5 EFA EURO Asia 66.28	
this will be about 4% of ttl 17-Mar sell PBE 44.55 129 5,737 WM Euro Asia 66.28 66.26 318.000 21, WM Rusl 2000 113.68 110.41 185.490 20,	
17-Mar sell PBE 44.55 129 5,737 WM Rusl 2000 113.68 110.41 185.490 20,	
	68 15.0%
	95 14.6%
17-Mar buy DBA 28.45 200 5,680   QQQ Nsdq 100 89.54 84.11 235.540 19,	27 14.1%
this will be about 4% of ttl SPY S&P 500 182.85 181.51 115.520 20,9	04 14.9%
7-Apr sell PJP 55.10 99 5,445 C-lect 5	
7-Apr buy PSI 20.46 278 5,678 DFE 60.48 61.35 93.030 5,	39 4.1%
this will be about 4% of ttl UNG 26.12 25.74 215.000 5,	10 3.9%
14-Apr sell PSI 278 GULF 22.09 23.55 258.240 6,	55 4.3%
14-Apr buy PGF 314 PSI 20.46 19.91 278.000 5,	98 3.9%
14-Apr sell UNG 215 DBA 28.45 28.56 200.000 5;	00 4.1%
14-Apr buy PFF 144	
both buys will be about 4% of ttl  Two potential ways to sell: stop loss about 6% lower or timing model signal:	l
Tw o potential ways to buy: low er-risk "window to buy" may open or timing	el signals buy.
C-lect Short	
(under construction)	
Cash from short 1.00 -	0.0%
Money Market 1.00 6,943 6,	00 4.9%
Total Valuation= 140,	33 100.0%

#### WEEKLY REVIEW

- 4/14 With the market pullback, the sell stop distance narrowed to about 6%. The "window to buy" has also reopened. In the portfolio, we will sell and buy the two new positions noted above.
- 4/7 Make the sell and buy as noted above. Sell stop is still about 8% away.
- 3/31 No changes. Sell stop is 8% away (as a reminder, the sell stop is not on individual positions, but on the portfolio).
- 3/24 No changes. The sell stop is about 7% away from current level.

	2010	2011	2012	2013	ytd 2014	Incptn
ETF Growth Portfolio	8.1%	6.9	-2.1	25.7	-1.2	40.4
World Growth Index	17.2%	-4.1	15.1	30.5	-2.1	65.3

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 Middle East Div	GULF	ΕW	23.82
PS DB Agriculture	DBA	ΕA	17.25
Wtree Eur SC Div	DFE	ΕW	12.89
PS Fincl Pfd	PGF	EGI	12.19
iShares Prfrd	PFF	EGI	11.25
PS Dynmc Semicndctr	PSI	ΕA	10.89
US Natural Gas	UNG	ΕA	10.53
iShares Italy Indx	EW I	ΕW	10.15
iShares Cohen&Str REIT	ICF	ERE	10.13
Vngrd REIT	VNQ	ERE	9.98
SPDR WISh REIT	RWR	ERE	9.82
iShares REIT	IYR	ERE	9.32
PS Dynmc Pharma	PJP	ΕA	9.25
PS Glbl Clean Enrgy	PBD	ΕW	9.00
PS Dynmc Networking	PXQ	ΕA	8.98
Vngrd Utilities	VPU	ΕA	8.69
PS Dynmc Biotech	PBE	ΕA	8.63
Select SPDR Utilities	XLU	ΕA	8.56
PS Glbl Water	PIO	ΕW	8.14
PS US REIT	PSR	ERE	7.91
Market Vectors Semiconductor	SMH	ΕA	7.69
PS Aerospace & Def	PPA	ΕA	7.64
Vngrd Health	VHT	ΕA	7.46
PS Dynmc Utilities	PUI	ΕA	7.02
Guggnhm Shipping	SEA	ΕA	6.99
Guggnhm Glbl W tr	CGW	ΕW	6.74
Select SPDR Health	XLV	ΕA	6.64
PS Glbl Gold Precious Mtls	PSAU	EG	6.33
W tree India	EPI	EW R	5.86
PS Dynmc Software	PSJ	ΕA	5.77
PS S&P Sm ICap M trls	PSCM	ΕA	5.76
Market Vectors Gold Minors	GDX	EG	5.72
Guggnhm Solar	TAN	ΕA	5.58
Vngrd Tech	VGT	ΕA	5.52
PS WilderHill Cln Enrgy	PBW	ΕA	5.50
PS Dynmc Bldg Cnstrctn	PKB	ΕA	5.36
W tree Intrntl Utilities	DBU	EW	5.35
iShares DJ US Home Constr.	ITB	ΕA	5.32
PS NASDAQ Intrnt	PNQI	ΕA	5.25
iShares Spain	EWP	EW	5.19
iShares Russel MidVal	IW S	EMC	5.13
Guggnhm Candn Enrg Incm	ENY	EW R	4.99
PS Dynmc Basic Matrl	PYZ	ΕA	4.88
iShares Gold	IAU	EG	4.80
SPDR Gold	GLD	EG	4.80

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 come into and out of prominence over time. We want the metaphor to match reality.

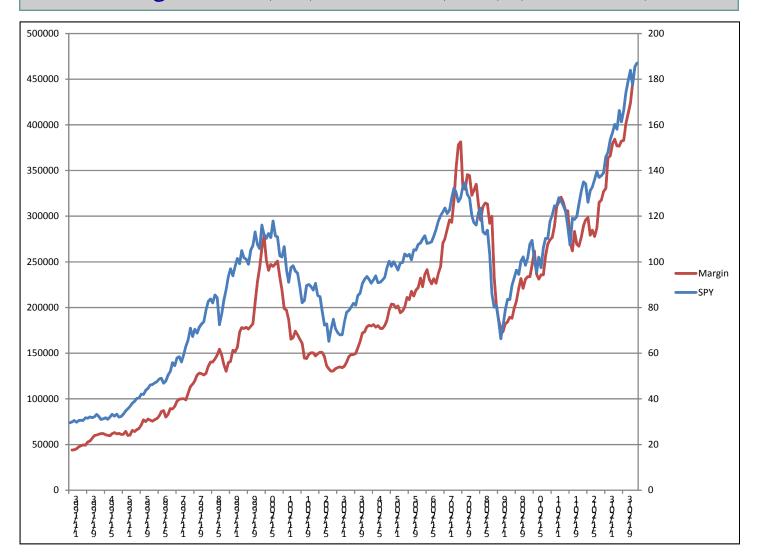
The first column shows the name. The second column shows the symbol. The third column shows the style; it begins with E for Equity and then the style (A is aggressive, W is world, WR is world regional, SC is small cap, MC is mid cap, LC is large cap, GI is growth/income, V is value). The fourth column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

PS DB Gold	DGL	EG	4.62
Alerian MLP	AMLP	EGI	4.58
PS QQQ	QQQ	ELC	4.58
Vngrd Extnd 4500	VXF	ELC	4.50
Vngrd Materials	V A W	ΕA	4.49
Guggnhm RJ All	RYJ	ELC	4.47
PS India	PIN	EW	4.45
PS Cleantech	PZD	ΕA	4.45
Vngrd MidCap Val	V O	EMC	4.38
PS DB Oil	DBO	ΕA	4.33
PS Dynmc Healthcare	PTH	ΕA	4.30
PS DWA Dvlpd Mrkt T Ldrs	PIZ	ELC	4.28
PS Dynmc Energy	PXI	ΕA	4.19
PS Hi Yld Eqty Div	PEY	EGI	4.16
Select SPDR Matris	XLB	ΕA	4.14
PS S&P Sm ICap Energy	PSCE	ΕA	3.98
W tree Intrntl SC Div	DLS	EW	3.97
Vngrd Small Cap Grth	VBK	ESC	3.95
SPDR S&P Metals & Mining	XME	ΕA	3.93
W tree Intrntl Div Ex Fincl	DOO	E W	3.87
PS S&P Sm ICap Info Tech	PSCT	ΕA	3.85
Select SPDR Technigy	XLK	ΕA	3.84
iShares DJ Slct Div	DVY	EGI	3.76
W tree MidCap Div	DON	EMC	3.74
Vngrd Small Cap Value	VBR	ESC	3.70
PS DW A Tech Ldr	PDP	ELC	3.68
PS Dynmc Lrg Cap Grth	PW B	ELC	3.68
W tree Eqty Income	DHS	EGI	3.59
Guggnhm Dfnsv Eqty	DEF	ΕV	3.57
US Oil Fund	U S O P W C	E A E L C	3.56 3.55
PS Dyn Mrkt PS DB Precious Metals	DBP	EG	3.52
Vngrd Small Cap	V B	ESC	3.47
SPDR S&P Oil & Gas Expl. & Prod.	ХОР	EA	3.36
Vngrd Grth	V U G	ELC	3.33
Market Vectors Junior Gold Miners	GDXJ	E G	3.33
PS Water Resources	PHO	ΕA	3.28
PS GIbl Listd Prvt Eqty	PSP	ΕW	3.24
W tree Div Ex Fincl	DTN	ELC	3.22
Guggnhm Intrntl A Incm	HGI	EW	3.22
PS Dynmc Energy Explor	PXE	ΕA	3.19
PS WilderHill Prgsv Enrgy	PUW	ΕA	3.09
PS Zacks Micro Cap	PZI	ESC	3.05
PS Dynmc Food & Bev	PBJ	ΕA	3.00
iShares Core S&P Mid Cap	IJH	EMC	2.93
Guggnhm Multi Ast In	CVY	ΕV	2.87
W tree MidCap Earn	ΕΖM	ЕМС	2.83
Select SPDR Indl	XLI	ΕA	2.83
SPDR Mid Cap Trust	MDY	EMC	2.82
PS S&P 500 Low Volatility Portfolio	SPLV	ELC	2.77
W tree DEFA Eqty Incm	DTH	ΕW	2.68
PS S&P Sm ICap Utilties	PSCU	ΕA	2.66
iShares Russell 1000 Grwth Indx	IW F	ELC	2.66
iShares EMU Indx	ΕZU	ΕW	2.64
PS Dynmc Lrg Cap Value	PW V	ELC	2.62
PS DB Commodity	DBC	ΕA	2.59

Vngrd European Indx	VGK	EW	2.59
iShares Slct Div	IDV	ELC	2.56
PS S&P 500 BuyWrite	PBP	ELC	2.51
Wtree Intrntl MC Div	DIM	ΕW	2.46
iShares Australia	EW A	EW	2.45
iShares Europe 350	IEV	EW	2.45
Wtree S&P 500	EPS	ELC	2.45
Guggnhm Insdr Sent	NFO	EMC	2.42
SPDR S&P Regional Banking	KRE	ΕA	2.41
Guggnhm Glbl Div	LVL	ΕW	2.36
iShares Canada	EWC	EW	2.32
SPDR S&P Bank	KBE	ΕA	2.30
iShares Russell 1000 Value Indx	IW D	ELC	2.27
PS BLDR Europe 100 ADR	ADRU	EW	2.21
Wtree Ttl Earn	EXT	ELC	2.19
iShares Taiwan Indx	EWT	ΕW	2.18
iShares Russell 2000	IW M	ESC	2.14
Select SPDR Financis	XLF	ΕA	2.13
Vngrd TTL Stock	VTI	ELC	2.11
PS Dynmc Leisure & Enter	PEJ	ΕA	2.05
SPDR S&P Homebuilders	ХНВ	ΕA	2.05
PS Gldn Drgn USX China	PGJ	ΕW	2.02
PS DB Energy	DBE	ΕA	1.93
Wtree LrgCap Div	DLN	ELC	1.90
iShares Pacific ex Jpn	EPP	EW	1.88
Select SPDR Cnsmr Stpl	XLP	ΕA	1.88
PS S&P SmICap Indstrils	PSCI	ΕA	1.85
Vngrd Fincl Srv	VFH	ΕA	1.85
PS S&P SmlCap Cnsmr Stpl	PSCC	ΕA	1.85
SPDR Euro Stoxx 50	FEZ	EW	1.85
Vngrd Large Cap	VV	ELC	1.82
PS FTSE RAFI US 1500 Sml-Mid	PRFZ	EMC	1.81
Select SPDR Enrgy	XLE	ΕA	1.81
Wtree DEFA	DWM	ΕW	1.81
Vngrd Consmr Stpls	VDC	EΑ	1.80
PS Buyback Achievers	PKW	EGI	1.79
Market Vectors Oil Services	OIH	ΕA	1.78
Wtree World Ex US Grth	DNL	EW	1.77
PS Dynmc Media	PBS	EΑ	1.67
iShares Germany Indx	EWG	EW	1.64
PS Dividend Achievers	PFM	EGI	1.62
iShares Core S&P 500	IVV	ELC	1.60
iShares Russell 2000 Value Indx	IW N	ESC	1.59
SPDR S&P 500	SPY	ELC	1.58
iShares Telecomm	IYZ	ΕA	1.55
PS Intrntl Dvdnd	PID	EW	1.53
SPDR DJ Industrials	DIA	ELC	1.48
Wtree Intrntl LC Div	DOL	EW	1.46
PS Dynmc Oil & Gas Srvcs	PXJ	EΑ	1.45
<u> </u>			

PS Glb I Agriculture	PAGG	ΕA	1.40
Select SPDR Div	SDY	EGI	1.35
W tree Emrg Mrkt SC Div	DGS	E W	1.25
PS Dyn MagniQuant	PIQ	ELC	1.22
Guggnhm MidCap Core	CZA	ЕМС	1.19
PS FTSE RAFID VIP M rkt xUSA	PXF	E W	1.14
W tree Sm I Cap Div	DES	ESC	1.10
W tree Glbl Eqty Incm	DEW	E W	1.07
1	OEF	ELC	1.07
iShares S&P 100 Indx			
W tree Intrntl REIT	DRW	ERE	0.94
PS BLDR Dvlpd Mrkt 100 ADR	ADRD	E W	0.94
PS S&P Sm ICap Cnsm r Dis	PSCD	ΕA	0.91
PS FTSE RAFID vip Mrkt xUSA Smi	PDN	E W	0.88
iShares Singapore	EW S	E W	0.88
SPDR DJ Glbl Titans	DGT	E W	0.78
PS Dynmc Technology	PTF	ΕA	0.77
Vngrd TTL Intrntl Stk	VXUS	E W	0.76
Vngrd Div Appretn	VIG	EGI	0.70
PS S&P Sm ICap Hith Care	PSCH	ΕA	0.68
Vngrd Consmr Dis	VCR	ΕA	0.60
PS FTSE RAFIAsia Pac xJpn	PAF	E W	0.58
Guggnhm Spin Off	CSD	ЕМС	0.52
Guggnhm Timber	CUT	ΕA	0.52
iShares EAFE Indx	EFA	E W	0.51
Vngrd Emrg Mrkt	V W O	E W	0.47
PS Dynm c Consmr Staples	PSL	E A	0.45
Pro Shares Short S&P 500	SH	E C	0.44
Vngrd Europe Pacific	VEA	EW	0.42
	PEZ	ΕA	
PS Dynm c Consmr Discr			0.37
Select SPDR Cnsmr Disc	XLY	<u> </u>	0.24
iShares Silver	SLV	E G	0.18
PS S&P Sm ICap Fincl	PSCF	E A	0.18
PS Dynmc Fncl	PFI	ΕA	0.17
iShares Emrg Mrkt Stk	EEM	E W	0.14
PS Emrg Mrkt Infrastrctr	PXR	E W	-0.19
iShares Malaysia Indx	EW M	E W	-0.23
iShares Hong Kong Indx	EW H	E W	-0.24
PS FTSE RAFIEmrg Mrkt	PXH	E W	-0.28
Guggnhm Frntr	FRN	E W	-0.29
PS DB Silver	DBS	E G	-0.33
Pro Shares Short Russell 2000	R W M	ESC	-0.40
PS BLDR Emrg Mkt 50 ADR	ADRE	E W	-0.43
W tree Japan SC Div	DFJ	EW R	-0.90
PS DB Base Metals	DBB	E G	-1.10
W tree Emrg Mrkt Eincm	DEM	ΕW	-1.11
W tree Japan Hedge Eqty	DXJ	E C	-1.15
iShares South Korea Indx	EW Y	E W	-1.15
SPDR S&P Retail	XRT	ΕA	-1.21
Guggnhm China Sm I	НАО	EW R	-1.24
iShares Latin Amr	ILF	E W	-1.29
PS DW A Emrg Mrkt T Ldrs	PIE	E W	-1.51
iShares Mexico	EW W	E W	-1.77
iShares Japan	EW J	E W	-2.14
·			
PS BLDR Asia 50 ADR	ADRA	E W	-2.22
PS Dynm c Retail	PMR	E A	-2.50
Guggnhm China REIT	TAO	EW R	-2.65
Guggnhm China All	YAO	EW R	-2.91
iShares Brazil Indx	EW Z	E W	-2.92
Guggnhm BRIC	EEB	E W	-3.15
iShares China	FXI	E W	-4.79
Market Vectors Russia	RSX	E W	-7.95

## Margin Debt (red) and SPY (blue) (reiteration)



This chart shows the amount of leverage or margin debt built into the stock market. Typically the two series track each other. SPY is the S&P 500 ETF. Margin debt is shifted forward one month because it is reported in arrears.

This tracking leads to a cycle on the sell and buy sides. If the market drops, selling is forced. As investors sell, more margin calls go out. This forces more selling. On the other hand, if the market rallies, buying power increases. Investors buy more. As the market increases, margin buying power increases.

So, today, margin is at record levels. It wouldn't take much of a sell off to begin to force the selling cycle.

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

(Continued from page 1) REVIEW

sentially an agreement that while no one knows the short term (random walk), there might be some indicators that accurately forecast the long term (behavioral).

Those indicators are more along the lines of the valuation measures, such as CAPE (cyclically adjusted 10-year PE ratio) that moves from under valued to over valued. Or Q ratio (market cap to replacement cost) that also moves from under to over valued and back.

As I've been mentioning, those value measures indicate over valuation, which means over the next couple of years the market should be lower than where it is (or that earnings will boom). But they tell us little about what might happen to prices tomorrow or next week.

This is where the trend measures come in I've also mentioned. They are still up within this overvalued market.

Why not sell and sit in cash? Because the market is trending higher. There has been money to be made. And no one knows the short-term future.

See the portfolios for more information.

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.

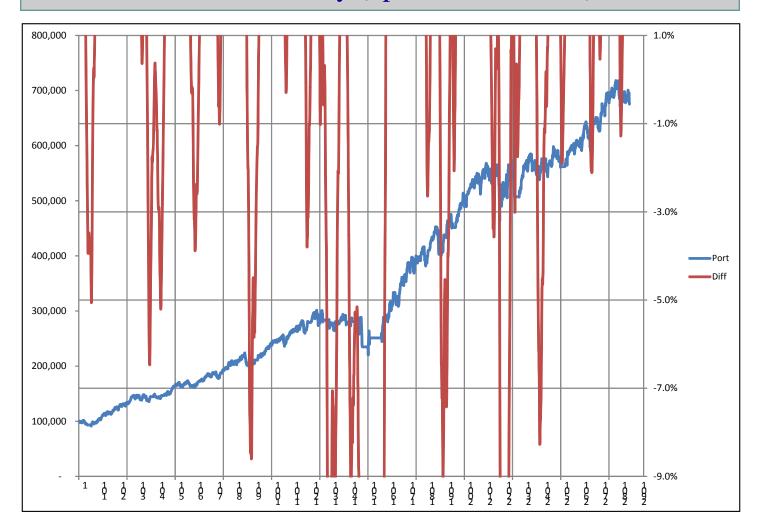
Oddly, bull and bear markets may occur simultaneously, but only over different time periods. For example, we may be in a secular bear market, but there are cyclical bull and bear markets within that.

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.

- 4/7 No changes.
- 3/31 No changes.
- 3/24 Planning to introduce the World Income Model shortly.
- 3/17 No changes (comment added).
- 3/10 The "window to buy" chart is updates. See also the new charts on page 11.
- 3/3 No changes.
- 2/24 Couple of database changes. Deleted PXN that suspended trading. Deleted another that changed symbols, but was not very liquid. Deleted VXX too volatile (doesn't trend well).
- 2/18 Still working on the World Income Model.
- 2/10 No changes.
- 2/3 Made an ETF database change. Deleted a low volume ETF and added a larger volume ETF.
- 1/27 Work continues on that combined timing model (trends and contraries). See comment/letter 12/2.

# Window to Buy (open as of 4/14/14)



The chart above shows the World Growth Model (WGM-blue line) and the Window to buy (Windowred spikes). The chart covers the period from 12/5/2002 through the present. The vertical lines mark off about 1 year increments.

The Window to Buy is to answer the question if I missed the initial timing model buy signal, then when do I either buy my initial position or 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. 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 -15%. 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.