# ETF Selections & Timing

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### Past Projected

hile the Dow Industrials seems to be moving up, the Dow Transportations have yet to make a higher high, which is circled below. This negative divergence is well known amongst investors and traders. Does it matter? So far, the an-

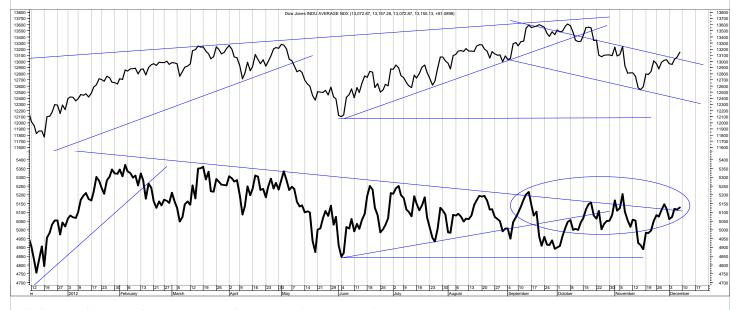
swer is not really, unless you've been holding the Transports, but the rest of the market has trended higher.

Historically, however, negative divergences resolve to the downside, while positive divergences (an index makes a new low, while the other does not),

resolve to the upside. So, while it may not matter much now, given its history, it still bears a close watch.

The other big well-known event is the upcoming Fiscal Cliff. Will it matter? Again,

(Continued on bottom right on page 12 see REVIEW on top)



This is the daily chart of the Dow Industrials (top) and Transports (bottom).

#### **SCOREBOARD**

| Model                | YTD   | 52-week | 26-week | 13-week | 4-week | 1-week |
|----------------------|-------|---------|---------|---------|--------|--------|
| ETF Income Portfolio | 5.4%  | 6.8%    | 5.0     | 1.4     | 0.2    | 0.0%   |
| ETF Growth Portfolio | -1.8% | -2.1%   | 0.8     | -0.6    | 1.2    | 0.0%   |
|                      |       |         |         |         |        |        |
| Aggrgt Bond (AGG)    | 1.3%  | 2.1%    | 0.7     | -0.2    | -0.4   | -0.5%  |
| World Growth Index   | 15.2% | 14.1%   | 9.5     | -0.4    | 3.8    | 0.6%   |

#### **CONTENTS**

| Pages 2-5Income    |
|--------------------|
| Page 4Bond Model   |
| Pages 6-11Growth   |
| Page 12Overflow    |
| Page 13Disclaimers |
| _ ~                |

### Income Portfolio

| ACTION           | FOR         |            |                  |            | PORTFOLI         | O DETAILS | 3          |             |        | ,       | √alue as of | date:      | 12/7/2012  |
|------------------|-------------|------------|------------------|------------|------------------|-----------|------------|-------------|--------|---------|-------------|------------|------------|
| Action           |             |            | Action           | # of       | Action           |           | Stop Loss  |             | Start  | End     | # of        | Current    | Percent of |
| Date             | Action      | Symbol     | Price            | Shares     | Value            | Symbol    | as of 10/1 | Description | Price  | Price   | Shares      | Value      | Total      |
| 18-Jun           | sell        | PCY        | 28.52            | 1,210.4    | 34,511           |           |            |             |        |         |             |            |            |
| 18-Jun           | buy         | BSV        | 81.13            | 800.0      | 64,914           | LQD       | 114.46     | invst grd   | 116.05 | 121.94  | 510.5       | 62,248.66  | 54.3%      |
| 20-Aug           | sell        | BSV        | 81.09            | 400.0      | 32,426           | TLH       | 128.24     | 10-20 yr T  | 133.89 | 137.16  | 250.8       | 34,404.80  | 30.0%      |
| 20-Aug           | buy         | LQD        | 118.79           | 150.0      | 17,829           | MBB       | 102.87     | mrtg bkd    | 108.93 | 107.96  | 125.4       | 13,539.80  | 11.8%      |
| 20-Aug           | buy         | TLH        | 134.58           | 100.0      | 13,468           |           |            |             |        |         |             |            |            |
| 11-Sep<br>18-Sep | sell<br>buy | TLH<br>MBB | 135.92<br>108.93 | 100<br>125 | 13,582<br>13,626 |           |            |             |        |         |             |            |            |
| 22-Oct           | sell        | BSV        | 81.23            | 404.3      | 32,831           |           |            |             |        |         |             |            |            |
| 22-Oct           | buy         | TLH        | 133.89           | 250        | 33,483           |           |            |             |        |         |             |            |            |
|                  |             |            |                  |            |                  | Money M   | /arket     |             |        | 1.00    | 4,345 _     | 4,345.00   | 3.8%       |
|                  |             |            |                  |            |                  |           |            |             |        | Total \ | /aluation=  | 114,538.27 | 100.0%     |

### **WEEKLY REVIEW**

12/10 No changes.

12/3 No changes. Fiscal cliff with its implied recession looms. Typically a recession is bullish for higher grade bonds, though not necessarily for hi-yield (junk) bonds.

11/26 No changes.

11/19 Given the Fed will buy mortgage-backed securities, it's a wonder MBB hasn't moved up.

11/12 No changes.

|                      | 2010 | 2011 | ytd 2012 | Incptn | SD  |
|----------------------|------|------|----------|--------|-----|
| ETF Income Portfolio | 4.8% | 3.6  | 5.4      | 14.5   | 3.2 |
| Aggregate Bond       | 2.5% | 4.3  | 1.8      | 8.8    | 2.2 |

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

### ETF Income Database and Ranking to 10/31/12

| Fund Name                 | D Symbol | Style | 12m    | 9m    | 6m    | 3m    | 1m    | V    | NAV    | Rank      |
|---------------------------|----------|-------|--------|-------|-------|-------|-------|------|--------|-----------|
| iShares Long Corp Bond    | LQDD     | BL    | 7.25   | 5.87  | 5.61  | 1.43  | 1.03  | 1.38 | 123.02 | * * * * * |
| PS Emrg Mrkt Svrgn Debt   | PCYD     | BW    | 13.42  | 13.50 | 9.20  | 3.84  | 1.37  | 2.29 | 31.11  | * * * * * |
| iShares Intrntl Tbond     | IGOVD    | BW    | -0.90  | 5.44  | 3.02  | 4.89  | 1.19  | 1.90 | 104.00 | * * * *   |
| iShares Trsry Infltn      | TIPD     | ВІ    | 5.18   | 2.65  | 2.60  | 0.89  | 0.62  | 0.89 | 122.52 | * * * *   |
| PS Fdmntl Hi Yield Corp   | PHBD     | ВН    | 5.10   | 3.51  | 2.29  | 1.70  | 0.63  | 1.61 | 19.18  | * * * *   |
| PS Insrd Natl Muni        | PZAD     | BI    | 7.50   | 2.38  | 2.79  | 0.19  | 0.16  | 1.18 | 25.79  | * * * *   |
| PS Prfd                   | PGXD     | BF    | 6.00   | 4.29  | 3.27  | 0.75  | 0.41  | 1.41 | 14.84  | * * * *   |
| Wtree Dryfs Euro          | EUD      | BF    | 2.08   | 11.56 | 9.79  | 20.42 | 2.14  | 4.20 | 22.88  | * * * *   |
| Currency Euro             | FXED     | BF    | -6.65  | -1.21 | -2.29 | 5.23  | 0.79  | 2.48 | 128.70 | * * *     |
| iShares 10-20yr Trsry     | TLHD     | BL    | 5.31   | 1.78  | 3.06  | -2.33 | -0.49 | 2.31 | 136.07 | * * *     |
| iShares 20+ yr Trsry      | TLTD     | BL    | 6.45   | 2.08  | 5.15  | -4.89 | -0.69 | 4.15 | 123.36 | * * *     |
| iShares 7-10yr Trsry      | IEFD     | BI    | 4.23   | 1.32  | 2.08  | -1.27 | -0.53 | 1.46 | 107.89 | * * *     |
| iShares Agg Bond          | AGGD     | BI    | 1.96   | 1.03  | 1.44  | -0.36 | -0.23 | 0.57 | 112.19 | * * *     |
| iShares High Yld          | HYGD     | BH    | 3.71   | 2.04  | 1.53  | 0.97  | 0.32  | 2.51 | 92.59  | * * *     |
| PS 1-30 Ldr Trsry         | PLWD     | BI    | 4.41   | 1.04  | 2.72  | -2.63 | -0.63 | 2.34 | 32.91  | * * *     |
| PS Bld America            | BABD     | BI    | 6.57   | 2.62  | 2.45  | -1.47 | 0.33  | 1.56 | 30.16  | ***       |
| PS DB Dollar Bearish      | UDND     | BF    | -3.35  | -0.29 | -1.24 | 3.35  | -0.04 | 1.92 | 27.16  | * * *     |
| PS DB Dollar Bullish      | UUPD     | BF    | 1.48   | -1.04 | 0.37  | -3.61 | -0.14 | 1.92 | 21.89  | * * *     |
| PS DB G10 Currency        | DBVD     | BF    | 4.26   | 3.54  | 2.54  | 1.84  | 0.24  | 2.59 | 25.43  | * * *     |
| PS Insrd CA Muni          | PWZD     | BI    | 6.33   | 2.05  | 1.85  | -0.08 | 0.12  | 0.95 | 25.33  | * * *     |
| PS Insrd NY Muni          | PZTD     | BI    | 5.92   | 1.26  | 2.18  | -0.24 | 0.08  | 1.05 | 24.87  | * * *     |
| SPDR High Yield           | JNKD     | BH    | 3.52   | 2.20  | 1.53  | 1.15  | 0.32  | 2.61 | 40.34  | * * *     |
| SPDR Intrntl TBond        | BWXD     | BW    | 0.23   | 1.34  | 1.24  | 2.41  | -0.55 | 1.61 | 61.25  | * * *     |
| Vngrd Intrmdt Bond        | BNDD     | BI    | 1.52   | 0.98  | 1.16  | -0.40 | -0.31 | 0.47 | 84.89  | * * *     |
| Wtree Dryfs Brazil Real   | BZFD     | BF    | -29.70 | -9.81 | -3.02 | 2.43  | 0.32  | 5.56 | 18.94  | * * *     |
| Wtree Dryfs Chns Yuan     | CYBD     | BF    | -0.08  | 0.79  | 0.95  | 1.71  | 0.87  | 0.72 | 25.60  | * * *     |
| Wtree Dryfs Comdty Cur    | CCXD     | BF    | -20.12 | -0.59 | -0.69 | 1.81  | -0.36 | 4.46 | 21.14  | * * *     |
| Wtree Dryfs Emrg Crrncy   | CEWD     | BF    | -5.43  | -0.96 | -1.58 | 1.43  | -1.01 | 3.29 | 20.57  | * * *     |
| Wtree Dryfs Indn Rupee    | ICND     | BF    | -16.74 | -2.57 | 0.67  | 5.32  | -1.58 | 4.49 | 21.19  | * * *     |
| Wtree Dryfs S Africa Rand | SZRD     | BF    | -12.27 | -7.38 | -8.59 | -4.59 | -4.51 | 4.45 | 22.45  | * * *     |
| Wtree Emrg Mrkt Lcl Debt  | ELDD     | BF    | 3.05   | 1.57  | 1.18  | 2.03  | 0.25  | 3.06 | 52.44  | * * *     |
| iShares 3-7yr Trsry       | IEID     | BI    | 1.60   | 0.36  | 0.67  | -0.41 | -0.38 | 0.52 | 123.25 | * *       |
| iShares Inter Bond        | MBBD     | BI    | 0.77   | 0.38  | 0.45  | -0.25 | -0.35 | 0.27 | 108.78 | * *       |
| iShares Inter Gov         | GVID     | BI    | 1.57   | 0.60  | 0.96  | -0.03 | -0.11 | 0.44 | 112.97 | * *       |
| PS Low Duration           | PLKD     | BS    | -0.21  | -0.12 | -0.02 | 0.10  | 0.16  | 0.20 | 25.39  | * *       |
| Vngrd ShrtTrm Bond        | BSVD     | BS    | -0.15  | 0.07  | 0.21  | -0.09 | -0.11 | 0.25 | 81.36  | * *       |
| Wtree Dryfs Jpn Yen       | JYFD     | BF    | -5.53  | -7.32 | -1.21 | -2.46 | -3.82 | 1.76 | 31.76  | * *       |
| iShares 1-3yr Trsry       | SHYD     | BS    | -0.15  | -0.18 | -0.05 | -0.13 | -0.09 | 0.10 | 84.42  | *         |
| PS VRDO Tax Free Wkly     | PVID     | BS    | -0.08  | -0.08 | -0.08 | 0.00  | 0.00  | 0.05 | 24.98  | *         |

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.

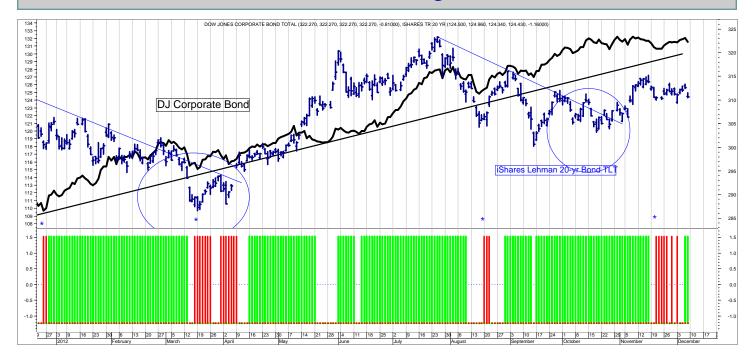
### ETF LEGEND for pages 3 (Bond), and 7, 8, 9, and 10 (Equity):

Column headings: The first column shows the ETF name, the second column shows it symbol (due to our data provider, symbols may end in a "D"; it should be ignored). 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 less risk. Column 10 is the NAV. Column 11 is the C (comet) ranking. C is the risk-adjusted (V) relative performance (CS-not shown). 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**



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

12/10 Model turned bullish (but see the past two weeks' remarks).

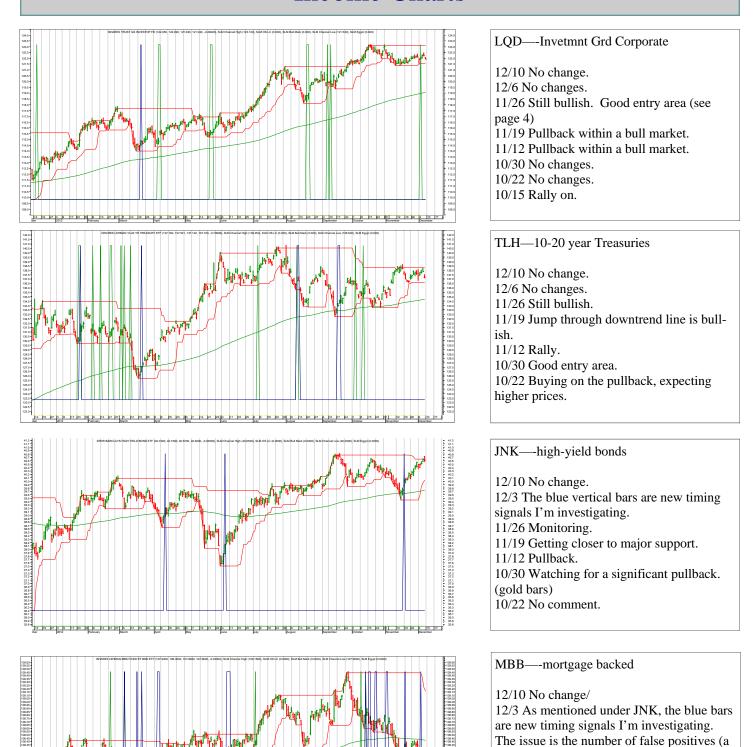
12/3 As mentioned last week, over the past year the sell signals (red vertical bars on chart above) have actually been good buying areas. In previous years, however, the sell signals should be respected. Perhaps the difference is simply a recognition of conflicting secular (5-20 years) and cyclical (1-5) year cycles. If the secular trend for bonds is up (higher prices, lower yields), then cyclical or intermediate (1-12 months) should be viewed as entry/buy areas, rather than sell times. If, however, the secular trend is down, then sell points are truly exit points. It's a recognition of the clash between varying cycles.

11/26 Although the Bond Timing Model (based on Corporates only) went on a sell signal (shown in red above), I have noted before that in this ongoing secular bond bull market, these sell signals have really been fairly good entry areas to buy or buy more. So, if you're looking to buy, this looks to be a good time. If you're already invested, holding is warranted. If you're leveraged, though, it would be a time to lighten up. The Treasury market has been playing catch-up to the Corporate market.

11/19 Trend up continues.

11/12 Catch up apparent.

### **Income Charts**



Each chart shows daily prices, a moving average (smoothed red line on price portion), and spikes. The spikes show potential buy and sell short signals. Generally speaking, it the moving average is trending down, the spike shows a potential sell short. If the moving average is trending up, the spike shows a potential buy. The charts do not show selling or covering signals.

buy signal that doesn't make money). 11/26 At major support and needs to rally to

11/19 Correction down to major support.

### **Growth Portfolio**

| ACTION     | FOR        |             |              |             | PORTFOLI | O DETAILS |                |               |           |           | Value as of  | date:          | 12/7/2012  |
|------------|------------|-------------|--------------|-------------|----------|-----------|----------------|---------------|-----------|-----------|--------------|----------------|------------|
| Action     |            |             | Action       | # of        | Action   |           | Stop Loss      |               | Start     | Ending    | # of         | Current        | Percent of |
| Date       | Action     | Symbol      | Price        | Shares      | Value    | Symbol    | as of 12/10    | Description   | Price     | Price     | Shares       | Value          | Total      |
|            |            |             |              |             |          | LONG ET   | -s-            |               |           |           |              |                |            |
| 12-Nov     | buy        | QQQ         | 63.50        | 205         | 13,028   |           |                |               |           |           |              |                |            |
| 12-Nov     | buy        | IWM         | 79.25        | 165         | 13,086   | EEM       |                | Emrg Mrkt     |           |           | 526          | -              | 0.0%       |
| 12-Nov     | buy        | SPY         | 138.49       | 94          | 13,028   | EFA       |                | Intrntl       |           |           | 409          | -              | 0.0%       |
| Each buy   | is roug    | hly 10% o   | f portfolio. |             |          | IWM       |                | Rus 2000      |           |           | 274          | -              | 0.0%       |
| Watch fo   | or potent  | ial emailed | hotline repo | ort becaus  | e these  | QQQ       |                | Nas 100       |           |           | 347          | -              | 0.0%       |
| new trac   | des are c  | close to po | rtfolio stop | being trigg | jered.   | SPY       |                | S&P 500       |           |           | 159          | -              | 0.0%       |
| Portf olio | stop is ir | nternally m | onitored.    |             |          |           |                |               |           |           |              |                |            |
|            |            |             |              |             |          |           | ntial ways to  |               |           |           |              |                |            |
| 26-Nov     | sell       | EEM         | 41.65        | 315         | 13,110   | Stop loss | is roughly 109 | % below entry | price, or | timing mo | del may also | o signal sell. |            |
| 26-Nov     | sell       | EFA         | 54.42        | 250         | 13,595   |           |                |               |           |           |              |                |            |
| 26-Nov     | sell       | IWM         | 80.86        | 165         | 13,332   |           |                |               |           |           |              |                |            |
| 26-Nov     | sell       | QQQ         | 65.20        | 205         | 13,356   |           |                |               |           |           |              |                |            |
| 26-Nov     | sell       | SPY         | 141.02       | 94          | 13,246   |           |                |               |           |           |              |                |            |
|            | _          |             |              |             |          |           | _              |               |           |           |              |                |            |
| 10-Dec     | buy        | EEM         | 43.06        | 526         | 22,660   | SHORT E   | TFs-           |               |           |           |              |                |            |
| 10-Dec     | buy        | EFA         | 55.47        | 409         | 22,697   |           |                |               |           |           |              |                |            |
| 10-Dec     | buy        | IWM         | 82.6         | 274         | 22,642   |           |                |               |           |           |              |                |            |
| 10-Dec     | buy        | QQQ         | 65.33        | 347         | 22,680   |           |                |               |           |           |              |                |            |
| 10-Dec     | buy        | SPY         | 142.64       | 159         | 22,690   |           |                |               |           |           |              |                |            |
|            |            |             |              |             |          |           |                |               |           |           |              |                |            |
|            |            |             |              |             |          |           |                |               |           |           |              |                |            |
|            |            |             |              |             |          |           |                |               |           |           |              |                |            |
|            |            |             |              |             |          |           |                |               |           |           |              |                |            |
|            |            |             |              |             |          | Cash from | n short        |               |           | 1.00      | _            | _              | 0.0%       |
|            |            |             |              |             |          | Money Ma  |                |               |           | 1.00      | 113,437      | 113,437.00     | 100.0%     |
|            |            |             |              |             |          |           |                |               |           |           |              | 113,437.00     | 100.0%     |
|            |            |             |              |             |          | 1         |                |               |           | - 1-11    |              | -, - ,-        |            |

### WEEKLY REVIEW

12/10 The World Growth Model is on a buy signal. Time to reenter as shown above. If this Model changes from bullish to bearish between publishing Mondays, subscribers will receive an emailed hotline alert.

12/3 The World Growth Model is on a sell signal, which means the Growth Portfolio shown above is all in cash.

11/26 As shown on page 1 in the scoreboard, I've changed the comparison index from the Wilshire 5000 Total Return to the World Growth Index, which is made up of 20% each in five ETFs (EEM, EFA, IWM, QQQ, SPY). The numbers below will be changed. In addition to the stops built into the new model is the obvious timing model itself. It has now turned bearish and it is time to sell. The World Growth Model is designed to be either fully in or fully out. So on this sell signal, we are out. On the next buy signal, I anticipate moving fully in. The alternative to that will depend on the completion of the new Top ETF Growth Model. It too will be fully in or fully out. The timing models will be the same, but each timing model is based on the ETFs. So, the top ETFs could be still rising, while the World Growth Index is declining. More details in a brochure is planned.

11/19 No changes.

|                      | 2010  | 2011 | ytd 2012 | Incptn | SD   |
|----------------------|-------|------|----------|--------|------|
| ETF Growth Portfolio | 8.1%  | 6.9  | -1.8     | 13.4   | 5.7  |
| Wilshire 5000 TR     | 17.7% | 0.5  | NA       | NA     | 10.9 |

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

## Top ETF Growth Ranking to 10/31/12 (month end)

| PS Dynmc Bldg Cnstrctn  | Fund Name                | D Symbol | Style | 12m   | 9m    | 6m    | 3m    | 1m    | V    | NAV   | Rank      |
|---|--------------------------|----------|-------|-------|-------|-------|-------|-------|------|-------|-----------|
| PS Dynmc Pharma         PJPD         EA         26.80         16.59         5.47         0.12         -2.26         3.54         33.73           PS Dynmc Utilities         PUID         EA         15.69         9.42         6.21         4.47         3.49         2.24         17.78           PS SAP SmCleath         PSCMD         EA         31.23         4.95         15.59         7.61         5.47         30.55           Select SPDR Cnsmr Stpl         XLPD         EA         14.01         10.49         3.54         -0.67         -1.21         2.05         35.39           Select SPDR Health         XLVD         EA         19.28         11.81         6.72         4.27         -0.23         2.61         40.03           Vngrd Consmr Stpls         VDCD         EA         13.76         11.81         6.72         4.27         -0.23         2.61         40.03           Vngrd Health         VHTD         EA         20.18         13.28         7.33         4.20         1.34         2.89         72.23           Wire Til Earn         EXTD         ELC         26.61         13.39         0.77         5.88         2.26         3.79         51.04           Guggnhm China REIT </th <th>Guggnhm Spin Off</th> <th>CSDD</th> <th>EMC</th> <th>22.46</th> <th>15.69</th> <th>3.75</th> <th>5.79</th> <th>1.71</th> <th>3.56</th> <th>27.96</th> <th>* * * *</th>  | Guggnhm Spin Off         | CSDD     | EMC   | 22.46 | 15.69 | 3.75  | 5.79  | 1.71  | 3.56 | 27.96 | * * * *   |
| PS Dynmc Utilities         PUID         EA         15.69         9.42         6.21         4.47         3.49         2.24         17.78           PS S&P SmlCap Mirls         PSCMD         EA         31.23         18.23         4.95         15.59         7.61         5.47         30.55           Select SPDR Consmr Stpl         XLPD         EA         14.01         10.49         3.54         -0.67         1.21         2.05         35.39           Select SPDR Health         XLVD         EA         19.28         11.81         6.72         4.27         -0.23         2.61         40.03           Vngrd Gonsmr Stpls         VDCD         EA         13.76         12.41         4.79         0.24         -1.06         1.95         90.61           Vngrd Health         VHTD         EA         20.18         13.28         7.33         4.20         -1.34         2.89         72.23         90.61           Vngrd Health         VHTD         EA         20.18         13.28         7.33         4.20         -1.34         2.89         72.23         90.61           Vngrd Health         VHTD         EA         20.61         13.73         10.20         13.73         10.13         8.26  | PS Dynmc Bldg Cnstrctn   | PKBD     | EA    | 40.10 | 24.83 | 15.80 | 19.93 | 4.70  | 6.53 | 16.49 | * * * * * |
| PS S&P SmICap MtrIs         PSCMD         EA         31.23         18.23         4.95         15.59         7.61         5.47         30.55           Select SPDR Cnsmr Stpl         XLPD         EA         14.01         10.49         3.54         -0.67         -1.21         2.05         35.39           Select SPDR Health         XLVD         EA         19.28         11.81         6.72         4.27         -0.20         2.61         40.03           Vngrd Consmr Stpls         VDCD         EA         13.76         12.41         4.79         0.24         -1.06         1.95         90.61           Vngrd Health         VHTD         EA         20.18         13.28         7.33         4.20         -1.34         2.89         72.23           Wtree Ttl Earn         EXTD         ELC         26.61         13.39         0.77         5.88         2.26         3.79         51.04           Guggnhm China REIT         TAOD         EWR         27.87         22.04         12.84         10.10         1.54         9.18         20.38           Guggnhm Dfinsv Eqty         DEFD         EV         10.94         8.69         3.47         0.89         -0.25         1.99         29.52      <   | PS Dynmc Pharma          | PJPD     | EA    | 26.80 | 16.59 | 5.47  | 0.12  | -2.26 | 3.54 | 33.73 | * * * * * |
| Select SPDR Cnsmr Stpl  | PS Dynmc Utilities       | PUID     | EA    | 15.69 | 9.42  | 6.21  | 4.47  | 3.49  | 2.24 | 17.78 | * * * * * |
| Select SPDR Health  | PS S&P SmlCap Mtrls      | PSCMD    | EA    | 31.23 | 18.23 | 4.95  | 15.59 | 7.61  | 5.47 | 30.55 | * * * * * |
| Vngrd Consmr Stpls         VDCD         EA         13.76         12.41         4.79         0.24         -1.06         1.95         90.61           Vngrd Health         VHTD         EA         20.18         13.28         7.33         4.20         -1.34         2.89         72.23           Wtree Ttl Earn         EXTD         ELC         26.61         13.39         0.77         5.88         2.26         3.79         51.04           Gugghhm China REIT         TAOD         EWR         27.87         22.04         12.84         10.10         1.54         9.18         20.38           Gugghhm Dfnsv Eqty         DEFD         EV         10.94         8.69         3.47         0.89         -0.25         1.99         29.52           IShares Maxico         EWWD         EW         18.54         12.65         5.97         5.46         0.21         5.84         65.53           IShares Prird         PFFD         EGI         7.37         5.03         2.88         1.65         0.50         2.25         40.06           IShares Russel MidVal         IWSD         EV         12.32         7.09         2.05         4.77         0.10         3.73         48.77           PS  | Select SPDR Cnsmr Stpl   | XLPD     | EA    | 14.01 | 10.49 | 3.54  | -0.67 | -1.21 | 2.05 | 35.39 | * * * * * |
| Vngrd Health         VHTD         EA         20.18         13.28         7.33         4.20         -1.34         2.89         72.23           Wtree Ttl Earn         EXTD         ELC         26.61         13.39         0.77         5.88         2.26         3.79         51.04           Guggnhm China REIT         TAOD         EWR         27.87         22.04         12.84         10.10         1.54         9.18         20.38           Guggnhm Dfnsv Eqty         DEFD         EV         10.94         8.69         3.47         0.26         2.11         57.83           iShares DJ Slct Div         DVYD         EGI         10.98         7.53         2.01         0.87         0.26         2.11         57.83           iShares Mexico         EWWD         EW         18.54         12.65         5.97         5.46         0.21         5.84         65.53           iShares Russel MidVal         IWSD         EV         12.32         7.09         2.05         4.77         0.10         3.73         48.77           PS Buyback Achievers         PKWD         EGI         14.05         7.63         0.68         4.04         -1.07         3.18         29.62           PS Dyn MagniQuant  | Select SPDR Health       | XLVD     | EA    | 19.28 | 11.81 | 6.72  | 4.27  | -0.23 | 2.61 | 40.03 | * * * *   |
| Wtree Ttl Earn         EXTD         ELC         26.61         13.39         0.77         5.88         2.26         3.79         51.04           Guggnhm China REIT         TAOD         EWR         27.87         22.04         12.84         10.10         1.54         9.18         20.38           Guggnhm Drinsv Eqty         DEFD         EV         10.94         8.69         3.47         0.89         -0.25         1.99         29.52           iShares DJ Sict Div         DVYD         EGI         10.98         7.53         2.01         0.87         0.26         2.11         57.83           iShares Mexico         EWWD         EW         18.54         12.65         5.97         5.46         0.21         5.84         65.53           iShares Russel MidVal         IWSD         EV         12.32         7.09         2.05         4.77         0.10         3.73         48.77           PS Buyback Achievers         PKWD         EGI         14.05         7.63         0.68         4.04         -1.07         3.18         29.62           PS Dyn MagniQuant         PIQD         ELC         30.74         13.20         1.05         5.79         1.74         4.81         26.83  | Vngrd Consmr Stpls       | VDCD     | EA    | 13.76 | 12.41 | 4.79  | 0.24  | -1.06 | 1.95 | 90.61 | * * * * * |
| Guggnhm China REIT         TAOD         EWR         27.87         22.04         12.84         10.10         1.54         9.18         20.38           Guggnhm Dfnsv Eqty         DEFD         EV         10.94         8.69         3.47         0.89         -0.25         1.99         29.52           iShares DJ SIct Div         DVYD         EGI         10.98         7.53         2.01         0.87         0.26         2.11         57.83           iShares Mexico         EWWD         EW         18.54         12.65         5.97         5.46         0.21         5.84         65.53           iShares Prfrd         PFFD         EGI         7.37         5.03         2.88         1.65         0.50         2.25         40.06           iShares Russel MidVal         IWSD         EV         12.32         7.09         2.05         4.77         0.10         3.73         48.77           PS Buyback Achievers         PKWD         EGI         14.05         7.63         0.68         4.04         -1.07         3.18         29.62           PS Dyn Magniduant         PIQD         ELC         30.74         13.20         1.05         5.79         1.74         4.81         26.83  | Vngrd Health             | VHTD     | EA    | 20.18 | 13.28 | 7.33  | 4.20  | -1.34 | 2.89 | 72.23 | * * * * * |
| Guggnhm Dfnsv Eqty         DEFD         EV         10.94         8.69         3.47         0.89         -0.25         1.99         29.52           iShares DJ Slct Div         DVYD         EGI         10.98         7.53         2.01         0.87         0.26         2.11         57.83           iShares Mexico         EWWD         EW         18.54         12.65         5.97         5.46         0.21         5.84         65.53           iShares Prifd         PFFD         EGI         7.37         5.03         2.88         1.65         0.50         2.25         40.06           iShares Russel MidVal         IWSD         EV         12.32         7.09         2.05         4.77         0.10         3.73         48.77           PS Buyback Achievers         PKWD         EGI         14.05         7.63         0.68         4.04         -1.07         3.18         29.62           PS Dyindend Achievers         PFMD         EGI         11.81         7.60         3.10         0.68         -1.44         2.44         16.28           PS Dynmc Lorg Cap Value         PIDD         EA         16.42         11.44         4.16         7.21         -0.29         4.44         20.85 <t< th=""><th>Wtree Ttl Earn</th><th>EXTD</th><th>ELC</th><th>26.61</th><th>13.39</th><th>0.77</th><th>5.88</th><th>2.26</th><th>3.79</th><th>51.04</th><th>* * * * *</th></t<>   | Wtree Ttl Earn           | EXTD     | ELC   | 26.61 | 13.39 | 0.77  | 5.88  | 2.26  | 3.79 | 51.04 | * * * * * |
| Shares DJ Sict Div   DVYD   EGI   10.98   7.53   2.01   0.87   0.26   2.11   57.83   15hares Mexico   EWWD   EW   18.54   12.65   5.97   5.46   0.21   5.84   65.53   15hares Pfrd   PFFD   EGI   7.37   5.03   2.88   1.65   0.50   2.25   40.06   15hares Russel MidVal   IWSD   EV   12.32   7.09   2.05   4.77   0.10   3.73   48.77   1.79   1.70 | Guggnhm China REIT       | TAOD     | EWR   | 27.87 | 22.04 | 12.84 | 10.10 | 1.54  | 9.18 | 20.38 | * * * *   |
| iShares Mexico         EWWD         EW         18.54         12.65         5.97         5.46         0.21         5.84         65.53           iShares Prfrd         PFFD         EGI         7.37         5.03         2.88         1.65         0.50         2.25         40.06           iShares Russel MidVal         IWSD         EV         12.32         7.09         2.05         4.77         0.10         3.73         48.77           PS Buyback Achievers         PKWD         EGI         14.05         7.63         0.68         4.04         -1.07         3.18         29.62           PS Dyn MagniQuant         PIQD         ELC         30.74         13.20         1.05         5.79         1.74         4.81         26.83           PS Dynmc Fncl         PFID         EA         16.42         11.44         4.16         7.21         -0.29         4.44         20.85           PS Dynmc Leisure & Enter         PEJD         EA         20.80         13.66         0.31         4.99         -2.40         4.57         22.30           PS Dynmc Leisure & Enter         PEJD         EA         20.80         13.66         0.31         4.99         -2.40         4.57         22.30 <tr< th=""><th>Guggnhm Dfnsv Eqty</th><th>DEFD</th><th>EV</th><th>10.94</th><th>8.69</th><th>3.47</th><th>0.89</th><th>-0.25</th><th>1.99</th><th>29.52</th><th>* * * *</th></tr<>   | Guggnhm Dfnsv Eqty       | DEFD     | EV    | 10.94 | 8.69  | 3.47  | 0.89  | -0.25 | 1.99 | 29.52 | * * * *   |
| iShares Prfrd         PFFD         EGI         7.37         5.03         2.88         1.65         0.50         2.25         40.06           iShares Russel MidVal         IWSD         EV         12.32         7.09         2.05         4.77         0.10         3.73         48.77           PS Buyback Achievers         PKWD         EGI         14.05         7.63         0.68         4.04         -1.07         3.18         29.62           PS Dividend Achievers         PFMD         EGI         11.81         7.60         3.10         0.68         -1.44         2.44         16.28           PS Dyn MagniQuant         PIQD         ELC         30.74         13.20         1.05         5.79         1.74         4.81         26.83           PS Dynmc Fncl         PFID         EA         16.42         11.44         4.16         7.21         -0.29         4.44         20.85           PS Dynmc Leisure & Enter         PEJD         EA         20.80         13.66         0.31         4.99         -2.40         4.57         22.30           PS Dynmc Leigure & Enter         PEJD         EA         20.80         13.66         0.31         4.99         -2.40         4.57         22.30  | iShares DJ Slct Div      | DVYD     | EGI   | 10.98 | 7.53  | 2.01  | 0.87  | 0.26  | 2.11 | 57.83 | * * * *   |
| iShares Russel MidVal         IWSD         EV         12.32         7.09         2.05         4.77         0.10         3.73         48.77           PS Buyback Achievers         PKWD         EGI         14.05         7.63         0.68         4.04         -1.07         3.18         29.62           PS Dividend Achievers         PFMD         EGI         11.81         7.60         3.10         0.68         -1.44         2.44         16.28           PS Dyn MagniQuant         PIQD         ELC         30.74         13.20         1.05         5.79         1.74         4.81         26.83           PS Dynmc FncI         PFID         EA         16.42         11.44         4.16         7.21         -0.29         4.44         20.85           PS Dynmc Leisure & Enter         PEJD         EA         20.80         13.66         0.31         4.99         -2.40         4.57         22.30           PS Dynmc Leisure & Enter         PEJD         EA         20.80         13.66         0.31         4.99         -2.40         4.57         22.30           PS Dynmc Leisure & Enter         PEJD         EA         22.56         16.60         9.69         8.38         -1.57         5.31         16.30 </th <th>iShares Mexico</th> <th>EWWD</th> <th>EW</th> <th>18.54</th> <th>12.65</th> <th>5.97</th> <th>5.46</th> <th>0.21</th> <th>5.84</th> <th>65.53</th> <th>* * * *</th>  | iShares Mexico           | EWWD     | EW    | 18.54 | 12.65 | 5.97  | 5.46  | 0.21  | 5.84 | 65.53 | * * * *   |
| PS Buyback Achievers         PKWD         EGI         14.05         7.63         0.68         4.04         -1.07         3.18         29.62           PS Dividend Achievers         PFMD         EGI         11.81         7.60         3.10         0.68         -1.44         2.44         16.28           PS Dyn MagniQuant         PIQD         ELC         30.74         13.20         1.05         5.79         1.74         4.81         26.83           PS Dynmc FncI         PFID         EA         16.42         11.44         4.16         7.21         -0.29         4.44         20.85           PS Dynmc Leisure & Enter         PEJD         EA         20.80         13.66         0.31         4.99         -2.40         4.57         22.30           PS Dynmc Leisure & Enter         PEJD         EA         20.80         13.66         0.31         4.99         -2.40         4.57         22.30           PS Dynmc Leisure & Enter         PEJD         EA         20.80         13.66         0.31         4.99         -2.40         4.57         22.30           PS Dynmc Retail         PWVD         ELC         14.71         10.78         4.73         4.28         -0.73         3.20         21.68  | iShares Prfrd            | PFFD     | EGI   | 7.37  | 5.03  | 2.88  | 1.65  | 0.50  | 2.25 | 40.06 | * * * *   |
| PS Dividend Achievers PFMD EGI 11.81 7.60 3.10 0.68 -1.44 2.44 16.28 **** PS Dyn MagniQuant PIQD ELC 30.74 13.20 1.05 5.79 1.74 4.81 26.83 **** PS Dynmc Fncl PFID EA 16.42 11.44 4.16 7.21 -0.29 4.44 20.85 **** PS Dynmc Leisure & Enter PEJD EA 20.80 13.66 0.31 4.99 -2.40 4.57 22.30 **** PS Dynmc Lrg Cap Value PWVD ELC 14.71 10.78 4.73 4.28 -0.73 3.20 21.68 **** PS Dynmc Media PBSD EA 22.56 16.60 9.69 8.38 -1.57 5.31 16.30 **** PS Dynmc Retail PMRD EA 18.00 10.16 -2.27 3.47 0.52 3.55 25.37 **** PS Fincl Pfd PGFD EGI 9.09 6.63 3.76 1.20 0.16 2.38 18.49 **** PS Hi Yld Eqty Div PEYD EGI 8.09 4.45 2.89 2.67 -0.52 1.88 9.62 **** PS Mrngstr Stk PYHD ELC 14.17 9.56 4.06 3.83 -1.26 3.51 22.80 **** PS RvrFrnt Tac G&I PCAD EGI 11.21 5.40 0.86 2.88 0.71 2.42 13.11 **** Select SPDR Cnsmr Disc XLYD EA 18.07 11.50 1.01 5.81 -1.54 3.89 46.07 **** Select SPDR Financls XLFD EA 17.82 13.12 3.04 8.45 1.98 5.78 15.90 ***** Select SPDR Utilities XLUD EA 5.87 6.39 3.46 -2.70 1.39 1.88 36.90 ****  | iShares Russel MidVal    | IWSD     | EV    | 12.32 | 7.09  | 2.05  | 4.77  | 0.10  | 3.73 | 48.77 |           |
| PS Dyn MagniQuant         PIQD         ELC         30.74         13.20         1.05         5.79         1.74         4.81         26.83         ************************************   | PS Buyback Achievers     | PKWD     | EGI   | 14.05 | 7.63  | 0.68  | 4.04  | -1.07 | 3.18 | 29.62 | * * * *   |
| PS Dynmc Fncl         PFID         EA         16.42         11.44         4.16         7.21         -0.29         4.44         20.85         ****           PS Dynmc Leisure & Enter         PEJD         EA         20.80         13.66         0.31         4.99         -2.40         4.57         22.30         ****           PS Dynmc Lrg Cap Value         PWVD         ELC         14.71         10.78         4.73         4.28         -0.73         3.20         21.68         ****           PS Dynmc Media         PBSD         EA         22.56         16.60         9.69         8.38         -1.57         5.31         16.30         ****           PS Dynmc Retail         PMRD         EA         18.00         10.16         -2.27         3.47         0.52         3.55         25.37         ****           PS Fincl Pfd         PGFD         EGI         9.09         6.63         3.76         1.20         0.16         2.38         18.49         ****           PS Hi Yld Eqty Div         PEYD         EGI         8.09         4.45         2.89         2.67         -0.52         1.88         9.62         ****           PS Mrngstr Stk         PYHD         ELC         14.17         <   | PS Dividend Achievers    | PFMD     | EGI   | 11.81 | 7.60  | 3.10  | 0.68  | -1.44 | 2.44 | 16.28 | * * * *   |
| PS Dynmc Leisure & Enter         PEJD         EA         20.80         13.66         0.31         4.99         -2.40         4.57         22.30         ****           PS Dynmc Lrg Cap Value         PWVD         ELC         14.71         10.78         4.73         4.28         -0.73         3.20         21.68         ****           PS Dynmc Media         PBSD         EA         22.56         16.60         9.69         8.38         -1.57         5.31         16.30         ****           PS Dynmc Retail         PMRD         EA         18.00         10.16         -2.27         3.47         0.52         3.55         25.37         ****           PS Fincl Pfd         PGFD         EGI         9.09         6.63         3.76         1.20         0.16         2.38         18.49         ****           PS Hir Yld Eqty Div         PEYD         EGI         8.09         4.45         2.89         2.67         -0.52         1.88         9.62         ****           PS Mrngstr Stk         PYHD         ELC         14.17         9.56         4.06         3.83         -1.26         3.51         22.80         ****           PS RvrFrnt Tac G&I         PCAD         EGI         11.21   | PS Dyn MagniQuant        | PIQD     | ELC   | 30.74 | 13.20 | 1.05  | 5.79  | 1.74  | 4.81 | 26.83 | * * * *   |
| PS Dynmc Lrg Cap Value         PWVD         ELC         14.71         10.78         4.73         4.28         -0.73         3.20         21.68         *****           PS Dynmc Media         PBSD         EA         22.56         16.60         9.69         8.38         -1.57         5.31         16.30         *****           PS Dynmc Retail         PMRD         EA         18.00         10.16         -2.27         3.47         0.52         3.55         25.37         *****           PS Fincl Pfd         PGFD         EGI         9.09         6.63         3.76         1.20         0.16         2.38         18.49         *****           PS Hi Yld Eqty Div         PEYD         EGI         8.09         4.45         2.89         2.67         -0.52         1.88         9.62         *****           PS Mrngstr Stk         PYHD         ELC         14.17         9.56         4.06         3.83         -1.26         3.51         22.80         *****           PS RvrFrnt Tac G&I         PCAD         EGI         11.21         5.40         0.86         2.88         0.71         2.42         13.11         *****           Select SPDR Cnsmr Disc         XLYD         EA         18.07   |                          | PFID     | EA    | 16.42 | 11.44 | 4.16  | 7.21  | -0.29 | 4.44 | 20.85 | * * * *   |
| PS Dynmc Media PBSD EA 22.56 16.60 9.69 8.38 -1.57 5.31 16.30 ****  PS Dynmc Retail PMRD EA 18.00 10.16 -2.27 3.47 0.52 3.55 25.37 ****  PS Fincl Pfd PGFD EGI 9.09 6.63 3.76 1.20 0.16 2.38 18.49 ****  PS Hi Yld Eqty Div PEYD EGI 8.09 4.45 2.89 2.67 -0.52 1.88 9.62 ****  PS Mrngstr Stk PYHD ELC 14.17 9.56 4.06 3.83 -1.26 3.51 22.80 ****  PS RvrFrnt Tac G&I PCAD EGI 11.21 5.40 0.86 2.88 0.71 2.42 13.11 ****  Select SPDR Cnsmr Disc XLYD EA 18.07 11.50 1.01 5.81 -1.54 3.89 46.07 ***  Select SPDR Financls XLFD EA 17.82 13.12 3.04 8.45 1.98 5.78 15.90 ****  Select SPDR Utilities XLUD EA 5.87 6.39 3.46 -2.70 1.39 1.88 36.90 ****   | PS Dynmc Leisure & Enter | PEJD     | EA    | 20.80 | 13.66 | 0.31  | 4.99  | -2.40 | 4.57 | 22.30 |           |
| PS Dynmc Retail         PMRD         EA         18.00         10.16         -2.27         3.47         0.52         3.55         25.37         ****           PS Fincl Pfd         PGFD         EGI         9.09         6.63         3.76         1.20         0.16         2.38         18.49         ****           PS Hi Yld Eqty Div         PEYD         EGI         8.09         4.45         2.89         2.67         -0.52         1.88         9.62         ****           PS Mrngstr Stk         PYHD         ELC         14.17         9.56         4.06         3.83         -1.26         3.51         22.80         ****           PS RvrFrnt Tac G&I         PCAD         EGI         11.21         5.40         0.86         2.88         0.71         2.42         13.11         *****           Select SPDR Cnsmr Disc         XLYD         EA         18.07         11.50         1.01         5.81         -1.54         3.89         46.07         *****           Select SPDR Div         SDYD         EGI         2.94         14.62         3.30         -1.75         2.00         2.47         55.65         *****           Select SPDR Financls         XLFD         EA         17.82   | PS Dynmc Lrg Cap Value   | PWVD     | ELC   | 14.71 | 10.78 | 4.73  | 4.28  | -0.73 | 3.20 | 21.68 | * * * *   |
| PS Fincl Pfd PGFD EGI 9.09 6.63 3.76 1.20 0.16 2.38 18.49 ****  PS Hi Yld Eqty Div PEYD EGI 8.09 4.45 2.89 2.67 -0.52 1.88 9.62 ****  PS Mrngstr Stk PYHD ELC 14.17 9.56 4.06 3.83 -1.26 3.51 22.80 ****  PS RvrFrnt Tac G&I PCAD EGI 11.21 5.40 0.86 2.88 0.71 2.42 13.11 ****  Select SPDR Cnsmr Disc XLYD EA 18.07 11.50 1.01 5.81 -1.54 3.89 46.07 ****  Select SPDR Div SDYD EGI 2.94 14.62 3.30 -1.75 2.00 2.47 55.65 ****  Select SPDR Financls XLFD EA 17.82 13.12 3.04 8.45 1.98 5.78 15.90 ****  Select SPDR Utilities XLUD EA 5.87 6.39 3.46 -2.70 1.39 1.88 36.90 *****   | PS Dynmc Media           | PBSD     | EA    | 22.56 | 16.60 | 9.69  | 8.38  | -1.57 | 5.31 | 16.30 | * * * *   |
| PS Hi Yld Eqty Div         PEYD         EGI         8.09         4.45         2.89         2.67         -0.52         1.88         9.62         ****           PS Mrngstr Stk         PYHD         ELC         14.17         9.56         4.06         3.83         -1.26         3.51         22.80         ****           PS RvrFrnt Tac G&I         PCAD         EGI         11.21         5.40         0.86         2.88         0.71         2.42         13.11         ****           Select SPDR Cnsmr Disc         XLYD         EA         18.07         11.50         1.01         5.81         -1.54         3.89         46.07         ****           Select SPDR Div         SDYD         EGI         2.94         14.62         3.30         -1.75         2.00         2.47         55.65         ****           Select SPDR Financls         XLFD         EA         17.82         13.12         3.04         8.45         1.98         5.78         15.90         ****           Select SPDR Utilities         XLUD         EA         5.87         6.39         3.46         -2.70         1.39         1.88         36.90         *****   | PS Dynmc Retail          | PMRD     | EA    | 18.00 | 10.16 | -2.27 | 3.47  | 0.52  | 3.55 | 25.37 | * * * *   |
| PS Mrngstr Stk         PYHD         ELG         14.17         9.56         4.06         3.83         -1.26         3.51         22.80         ****           PS RvrFrnt Tac G&I         PCAD         EGI         11.21         5.40         0.86         2.88         0.71         2.42         13.11         ****           Select SPDR Cnsmr Disc         XLYD         EA         18.07         11.50         1.01         5.81         -1.54         3.89         46.07         ****           Select SPDR Div         SDYD         EGI         2.94         14.62         3.30         -1.75         2.00         2.47         55.65         ****           Select SPDR Financis         XLFD         EA         17.82         13.12         3.04         8.45         1.98         5.78         15.90         *****           Select SPDR Utilities         XLUD         EA         5.87         6.39         3.46         -2.70         1.39         1.88         36.90         *****   | PS Fincl Pfd             | PGFD     | EGI   | 9.09  | 6.63  | 3.76  | 1.20  | 0.16  | 2.38 | 18.49 | * * * *   |
| PS RvrFrnt Tac G&I PCAD EGI 11.21 5.40 0.86 2.88 0.71 2.42 13.11 ****  Select SPDR Cnsmr Disc XLYD EA 18.07 11.50 1.01 5.81 -1.54 3.89 46.07 ****  Select SPDR Div SDYD EGI 2.94 14.62 3.30 -1.75 2.00 2.47 55.65 ****  Select SPDR Financls XLFD EA 17.82 13.12 3.04 8.45 1.98 5.78 15.90 ****  Select SPDR Utilities XLUD EA 5.87 6.39 3.46 -2.70 1.39 1.88 36.90 *****   | PS Hi Yld Eqty Div       | PEYD     | EGI   | 8.09  | 4.45  | 2.89  | 2.67  | -0.52 | 1.88 | 9.62  | * * * *   |
| Select SPDR Cnsmr Disc         XLYD         EA         18.07         11.50         1.01         5.81         -1.54         3.89         46.07         *****           Select SPDR Div         SDYD         EGI         2.94         14.62         3.30         -1.75         2.00         2.47         55.65         *****           Select SPDR Financls         XLFD         EA         17.82         13.12         3.04         8.45         1.98         5.78         15.90         *****           Select SPDR Utilities         XLUD         EA         5.87         6.39         3.46         -2.70         1.39         1.88         36.90         *****  | PS Mrngstr Stk           | PYHD     | ELC   | 14.17 | 9.56  | 4.06  | 3.83  | -1.26 | 3.51 | 22.80 | * * * *   |
| Select SPDR Div         SDYD         EGI         2.94         14.62         3.30         -1.75         2.00         2.47         55.65         ****           Select SPDR Financls         XLFD         EA         17.82         13.12         3.04         8.45         1.98         5.78         15.90         ****           Select SPDR Utilities         XLUD         EA         5.87         6.39         3.46         -2.70         1.39         1.88         36.90         *****  | PS RvrFrnt Tac G&I       | PCAD     | EGI   | 11.21 | 5.40  | 0.86  | 2.88  | 0.71  | 2.42 | 13.11 | * * * *   |
| Select SPDR Financls         XLFD         EA         17.82         13.12         3.04         8.45         1.98         5.78         15.90         *****           Select SPDR Utilities         XLUD         EA         5.87         6.39         3.46         -2.70         1.39         1.88         36.90         *****   | Select SPDR Cnsmr Disc   | XLYD     | EA    | 18.07 | 11.50 | 1.01  | 5.81  | -1.54 | 3.89 | 46.07 | * * * *   |
| Select SPDR Utilities         XLID         EA         17.02         10.12         0.49         1.30         3.70         10.30           Select SPDR Utilities         XLUD         EA         5.87         6.39         3.46         -2.70         1.39         1.88         36.90         *****   | Select SPDR Div          | SDYD     | EGI   | 2.94  | 14.62 | 3.30  | -1.75 | 2.00  | 2.47 | 55.65 | * * * *   |
|   | Select SPDR Financis     | XLFD     |       | 17.82 | 13.12 | 3.04  | 8.45  | 1.98  | 5.78 | 15.90 | * * * *   |
|   | Select SPDR Utilities    | XLUD     |       | 5.87  | 6.39  | 3.46  | -2.70 | 1.39  | 1.88 | 36.90 | * * * *   |
| Vngrd Consmr Dis         VCRD         EA         18.02         12.96         2.23         7.33         -0.86         4.10         74.34         *****   | Vngrd Consmr Dis         | VCRD     | EA    | 18.02 | 12.96 | 2.23  | 7.33  | -0.86 | 4.10 | 74.34 | * * * *   |
| Vngrd Fincl Srv         VFHD         EA         17.31         11.98         2.59         7.01         1.59         5.33         33.28         *****   | Vngrd Fincl Srv          |          |       |       |       | 2.59  | 7.01  |       |      | 33.28 | * * * *   |
| Vngrd Utilities         VPUD         ELC         6.33         6.58         3.74         -2.07         1.31         1.88         79.00   | Vngrd Utilities          | VPUD     | ELC   | 6.33  | 6.58  | 3.74  | -2.07 | 1.31  | 1.88 | 79.00 |           |
| Wtree Div Ex Fincl DTND ELC 10.96 5.64 2.43 1.56 -0.67 2.45 55.98   | Wtree Div Ex Fincl       | DTND     |       | 10.96 | 5.64  | 2.43  | 1.56  | -0.67 |      | 55.98 | * * * *   |
| Wtree Eqty Income DHSD EGI 13.47 8.85 3.38 -0.55 -1.20 2.35 46.75 ****  | Wtree Eqty Income        | DHSD     |       | 13.47 | 8.85  | 3.38  | -0.55 | -1.20 | 2.35 | 46.75 | * * * *   |
| Wtree Intrntl REIT DRWD ERE 18.55 14.98 9.05 6.10 1.77 5.63 29.40 *****   | Wtree Intrntl REIT       | DRWD     | ERE   | 18.55 | 14.98 | 9.05  | 6.10  | 1.77  | 5.63 | 29.40 | * * * *   |
| Wtree LrgCap Div DLND ELC 13.52 7.44 1.96 0.93 -1.19 2.74 53.99 ****  | Wtree LrgCap Div         | DLND     | ELC   | 13.52 | 7.44  | 1.96  | 0.93  | -1.19 | 2.74 | 53.99 | * * * *   |

This page shows the top ranked ETF Growth Database. 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, which is an ETF's risk-adjusted performance; the higher the better (not shown). This gives us the Rank column (shown).

Generally speaking, we want to own the top-ranked ETFs with 5 and 4 comets. (Comets, not stars, because unlike stars that are fixed, comets come into and out of prominence. We want our thinking, our metaphor aligning with reality.

## Middle ETF Growth Ranking to same month end

| Fund Name                                  | D Symbol     | Style     | 12m            | 9m             | 6m            | 3m            | 1m             | V            | NAV            | Rank  |
|--|--------------|-----------|----------------|----------------|---------------|---------------|----------------|--------------|----------------|-------|
| Guggnhm Airline                            | FAAD         | EA        | 5.02           | -3.53          | 1.54          | 3.66          | 4.30           | 5.49         | 30.33          | * * * |
| Guggnhm China All                          | YAOD         | EWR       | 3.36           | 1.47           | -0.33         | 10.11         | 5.92           | 7.45         | 24.17          | * * * |
| Guggnhm China Sml                          | HAOD         | EWR       | 0.09           | 1.52           | -2.96         | 13.05         | 7.84           | 8.61         | 21.31          | * * * |
| Guggnhm Frntr                              | FRND         | EW        | -0.50          | -1.49          | -6.21         | 2.97          | -1.64          | 4.91         | 19.78          | * * * |
| Guggnhm Glbl Wtr                           | CGWD         | EW        | 8.58           | 8.09           | 0.71          | 3.09          | -1.43          | 3.80         | 21.38          | ***   |
| Guggnhm Insdr Sent                         | NFOD         | EMC       | 7.98           | 7.34           | 0.81          | 5.29          | -0.66          | 5.14         | 34.64          | * * * |
| Guggnhm MidCap Core                        | CZAD         | EMC<br>EV | 13.05          | 6.69           | 0.98          | 3.18          | -0.50          | 3.46         | 33.19          | * * * |
| Guggnhm Multi Ast In<br>Guggnhm RJ All     | CVYD<br>RYJD | ELC       | 8.40<br>9.80   | 4.23<br>3.51   | 1.51<br>-3.15 | 1.79<br>2.80  | -0.63<br>-0.31 | 2.93<br>4.50 | 22.20<br>22.73 | * * * |
| Guggnhm Timber                             | CUTD         | EA        | 8.81           | 5.53           | 4.65          | 12.11         | 2.72           | 5.53         | 18.89          | * * * |
| iShares Australia                          | EWAD         | EW        | 3.54           | 4.95           | 3.10          | 6.04          | 3.32           | 6.17         | 24.58          | * * * |
| iShares Canada                             | EWCD         | EW        | 0.89           | 1.35           | 0.46          | 8.37          | 0.00           | 4.59         | 28.49          | * * * |
| iShares China                              | FXID         | EW        | 2.01           | -5.27          | -3.01         | 7.53          | 6.32           | 7.05         | 36.78          | * * * |
| iShares Cohen&Str REIT                     | ICFD         | ERE       | 9.04           | 3.25           | -2.39         | -4.39         | -1.27          | 4.68         | 76.86          | * * * |
| iShares EAFE Indx                          | EFAD         | EW        | 2.28           | 2.75           | -0.33         | 7.15          | 1.08           | 4.68         | 53.58          | * * * |
| iShares Emrg Mrkt Stk                      | EEMD         | EW        | 0.82           | -2.28          | -2.52         | 5.19          | -0.42          | 6.15         | 41.15          | * * * |
| iShares Europe 350                         | IEVD         | EW        | 3.66           | 4.36           | 1.89          | 9.53          | 1.67           | 5.30         | 37.13          | * * * |
| iShares Gold                               | IAUD         | EG        | -0.06          | -1.30          | 3.27          | 6.62          | -2.95          | 5.33         | 16.76          | * * * |
| iShares REIT                               | IYRD         | ERE       | 11.81          | 5.68           | 0.14          | -2.19         | -0.59          | 4.27         | 64.00          | * * * |
| iShares Russel 2000                        | IWMD         | ESC       | 10.30          | 3.30           | 0.20          | 4.19          | -2.17          | 4.71         | 81.63          | * * * |
| iShares Silver                             | SLVD         | EG        | -6.49          | -3.13          | 3.85          | 15.30         | -6.60          | 9.66         | 31.27          | * * * |
| iShares Singapore                          | EWSD         | EW        | 8.90           | 7.75           | 2.65          | 1.52          | -0.52          | 6.20         | 13.34          | ***   |
| iShares Slct Div                           | IDVD         | ELC       | 2.30           | 3.90           | 1.96          | 6.32          | 2.62           | 4.92         | 32.45          | * * * |
| iShares Spain                              | EWPD         | EW        | -19.49         | -8.31          | 8.95          | 23.83         | 2.46           | 8.34         | 28.37          | * * * |
| PS Aerospace & Def                         | PPAD         | EA        | 10.81          | 4.31           | 0.55          | 5.46          | 1.06           | 3.58         | 20.09          | * * * |
| PS BLDR Dvlpd Mrkt 100 ADR                 | ADRDD        | EW        | 0.94           | 1.86           | 0.57          | 5.63          | 0.47           | 4.68         | 19.95          | * * * |
| PS BLDR Europe 100 ADR                     | ADRUD        | EW        | 1.91           | 4.86           | 4.26          | 8.97          | 1.78           | 5.14         | 20.28          | * * * |
| PS DB Agriculture                          | DBAD         | EA        | -4.87          | -0.24          | 6.01          | -3.98         | -1.63          | 3.98         | 28.93          | * * * |
| PS DB Gold                                 | DGLD<br>DBPD | EG<br>EG  | -1.56          | -2.36          | 2.57          | 6.38          | -3.13          | 5.30<br>5.96 | 59.17<br>59.24 | * * * |
| PS DB Precious Metals PS DB Silver         | DBSD         | EG        | -2.61<br>-7.13 | -2.57<br>-3.62 | 2.74<br>3.13  | 8.00<br>15.61 | -3.92<br>-6.94 | 9.90         | 59.24<br>55.61 | * * * |
| PS DWA Dvlpd Mrkt T Ldrs                   | PIZD         | ELC       | 4.23           | 5.25           | 0.59          | 9.33          | 2.10           | 5.67         | 19.46          | * * * |
| PS DWA Emrg Mrkt T Ldrs                    | PIED         | EW        | 7.43           | 2.40           | -2.72         | 4.23          | 1.33           | 5.31         | 17.49          | * * * |
| PS DWA Tech Ldr                            | PDPD         | ELC       | 13.73          | 9.51           | -1.65         | 3.47          | -0.51          | 3.58         | 27.41          | * * * |
| PS Dyn Mrkt                                | PWCD         | ELC       | 12.60          | 8.85           | 0.47          | 1.56          | -2.81          | 4.68         | 47.01          | * * * |
| PS Dyn OTC                                 | PWOD         | ESC       | 15.88          | 7.79           | -5.07         | 0.99          | -2.23          | 4.74         | 48.98          | * * * |
| PS Dynmc Banking                           | PJBD         | EA        | 21.76          | 8.58           | 1.18          | 2.66          | -3.35          | 5.09         | 13.54          | * * * |
| PS Dynmc Basic Matrl                       | PYZD         | EA        | 15.35          | 3.38           | -0.60         | 6.87          | -0.65          | 5.94         | 37.94          | * * * |
| PS Dynmc Biotech                           | PBED         | EA        | 9.60           | 1.73           | 0.18          | -2.67         | -7.82          | 4.88         | 22.27          | * * * |
| PS Dynmc Consmr Discr                      | PEZD         | EA        | 13.88          | 9.96           | -1.48         | 4.12          | -2.07          | 4.45         | 29.38          | * * * |
| PS Dynmc Consmr Staples                    | PSLD         | EA        | 7.29           | 6.72           | 1.38          | 0.77          | -1.60          | 2.31         | 33.16          | * * * |
| PS Dynmc Energy                            | PXID         | EA        | 6.97           | 4.15           | 2.35          | 4.91          | -2.15          | 6.45         | 41.44          | * * * |
| PS Dynmc Energy Explor                     | PXED         | EA        | 12.13          | 8.16           | 5.83          | 8.89          | -3.42          | 7.44         | 25.97          | * * * |
| PS Dynmc Food & Bev                        | PBJD         | EA        | 3.67           | 2.70           | -0.15         | -0.30         | -2.08          | 2.08         | 19.75          | * * * |
| PS Dynmc Healthcare                        | PTHD         | EA        | 15.45          | 10.57          | 1.27          | 4.15          | -3.79          | 4.31         | 32.79          | * * * |
| PS Dynmc Indstris                          | PRND         | EA        | 10.21          | 2.79           | 0.69          | 6.65          | 2.72           | 4.51         | 30.25          | * * * |
| PS Dynmc Lrg Cap Grth                      | PWBD         | ELC       | 14.73          | 10.49          | -1.01         | 2.04          | -2.22          | 3.96         | 18.54          | * * * |
| PS Dynmc Software PS Emrg Mrkt Infrastrctr | PSJD<br>PXRD | EA<br>EW  | 8.72<br>-2.67  | 9.83<br>-5.47  | 0.60          | 3.88<br>6.11  | -2.49<br>1.60  | 4.63<br>7.54 | 27.05          | ***   |
| PS FTSE RAFI Asia Pac xJpn                 | PARD         | EW        | -2.67<br>5.56  | -5.47<br>5.31  | -5.84<br>3.73 | 5.43          | 1.69<br>1.28   | 6.31         | 39.80<br>53.77 | * * * |
| PS FTSE RAFI ASIA FAC XJUII                | PXFD         | EW        | -0.98          | -0.20          | -0.46         | 9.07          | 1.78           | 5.60         | 34.27          | * * * |
| PS FTSE RAFI DVID Mrkt xUSA Sml            | PDND         | EW        | 1.41           | 1.00           | -0.40         | 7.78          | 1.55           | 4.57         | 22.30          | * * * |
| PS FTSE RAFI US 1500 Sml-Mid               | PRFZD        | EMC       | 10.26          | 3.43           | -0.34         | 5.22          | -1.49          | 4.95         | 66.71          | * * * |
| PS Glbl Agriculture                        | PAGGD        | EA        | 0.41           | 1.80           | -0.17         | 1.42          | -1.27          | 5.57         | 29.63          | * * * |
| PS Glbl Gold Precious Mtls                 | PSAUD        | EG        | -8.40          | -6.19          | 12.17         | 24.13         | 1.89           | 7.80         | 41.34          | * * * |
| PS Glbl Listd Prvt Eqty                    | PSPD         | EW        | 10.74          | 9.49           | 4.64          | 8.63          | 2.65           | 6.46         | 9.69           | * * * |
| PS Glbl Water                              | PIOD         | EW        | 0.12           | -0.53          | -4.02         | 1.74          | -2.08          | 4.86         | 16.94          | * * * |
| PS Ibtsn Altrntv                           | PTOD         | ELC       | 1.28           | 0.76           | 0.67          | 3.91          | -0.33          | 3.60         | 11.64          | * * * |
| PS Intrntl Dvdnd                           | PIDD         | EW        | 0.53           | 2.82           | -0.46         | 4.25          | 0.59           | 3.63         | 15.29          | * * * |
| PS Mega Cap                                | PMAD         | ELC       | 10.92          | 7.00           | 0.26          | 3.40          | -1.15          | 3.75         | 29.35          | * * * |
| PS NASDAQ Intrnt                           | PNQID        | EA        | 9.87           | 6.82           | -3.80         | 1.83          | -5.84          | 5.48         | 39.53          | * * * |
| PS QQQ                                     | QQQ_OD       | ELC       | 12.08          | 7.30           | -2.71         | 0.23          | -5.28          | 4.48         | 64.95          | * * * |

This shows the ETF Growth 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. Rank shows the number of comets from 5 to 1. The larger the better.

## Middle ETF Growth Ranking to same month end

| Fund Name                  | D Symbol | Style | 12m   | 9m    | 6m    | 3m    | 1m    | v    | NAV    | Rank  |
|----------------------------|----------|-------|-------|-------|-------|-------|-------|------|--------|-------|
| PS RvrFrnt Tac Bal         | PAOD     | EGI   | 4.04  | 1.77  | -2.34 | 0.41  | -2.18 | 3.36 | 12.10  | * * * |
| PS S&P 500 BuyWrite        | PBPD     | ELC   | 0.68  | 3.30  | -0.05 | 0.34  | -0.77 | 2.93 | 20.66  | * * * |
| PS S&P SmlCap Cnsmr Dis    | PSCDD    | EA    | 18.13 | 9.49  | 1.36  | 6.07  | -2.90 | 5.11 | 32.13  | * * * |
| PS S&P SmlCap Cnsmr Stpl   | PSCCD    | EA    | 10.22 | 6.60  | 0.09  | -0.61 | -5.15 | 2.98 | 34.09  | * * * |
| PS S&P SmlCap Fincl        | PSCFD    | EA    | 14.52 | 7.15  | 1.34  | 1.74  | -1.43 | 4.05 | 30.36  | * * * |
| PS S&P SmlCap Hith Care    | PSCHD    | EA    | 12.61 | 4.50  | -1.31 | -1.14 | -6.72 | 4.57 | 34.24  | * * * |
| PS S&P SmlCap Indstrils    | PSCID    | EA    | 11.08 | 3.51  | 2.12  | 7.80  | 0.09  | 5.00 | 30.30  | * * * |
| PS S&P SmlCap Info Tech    | PSCTD    | EA    | 5.88  | -3.02 | -4.24 | 1.59  | -2.08 | 4.77 | 29.55  | * * * |
| PS S&P SmlCap Utilties     | PSCUD    | EA    | 2.65  | 0.88  | 4.95  | -0.83 | -3.70 | 2.63 | 30.98  | * * * |
| PS US REIT                 | PSRD     | ERE   | 9.71  | 4.50  | -0.68 | -3.01 | -0.93 | 4.28 | 55.69  | * * * |
| PS Water Resources         | PHOD     | EA    | 14.20 | 7.01  | 4.16  | 5.91  | 0.26  | 4.60 | 19.54  | * * * |
| PS WilderHill Prgsv Enrgy  | PUWD     | EA    | 24.75 | 10.73 | -4.97 | 5.43  | 2.58  | 6.38 | 24.95  | * * * |
| PS Zacks Micro Cap         | PZID     | ESC   | 11.78 | 4.60  | 0.46  | 4.40  | -2.46 | 5.36 | 11.40  | * * * |
| Select SPDR Enrgy          | XLED     | EA    | 3.20  | 1.77  | 0.98  | 3.29  | -2.04 | 5.91 | 71.94  | * * * |
| Select SPDR Indl           | XLID     | EA    | 9.18  | 0.74  | -1.41 | 1.90  | -0.11 | 3.73 | 36.49  | * * * |
| Select SPDR Matris         | XLBD     | EA    | 4.59  | -3.09 | -1.74 | 3.42  | -2.09 | 5.19 | 36.03  | * * * |
| Select SPDR Technigy       | XLKD     | EA    | 11.00 | 6.81  | -3.18 | -1.33 | -6.34 | 4.16 | 28.87  | * * * |
| SPDR DJ Glbl Titans        | DGTD     | EW    | 2.06  | 0.34  | -0.79 | 4.95  | 0.26  | 4.32 | 53.70  | * * * |
| SPDR DJ Industrials        | DIAD     | ELC   | 9.44  | 3.59  | -0.91 | 0.70  | -2.57 | 3.12 | 130.60 | * * * |
| SPDR Euro Stoxx 50         | FEZD     | EW    | -1.15 | 2.05  | 5.45  | 13.92 | 2.87  | 6.81 | 31.92  | * * * |
| SPDR Gold                  | GLDD     | EG    | -0.30 | -1.46 | 3.06  | 6.61  | -2.94 | 5.30 | 166.83 | * * * |
| SPDR S&P 500               | SPYD     | ELC   | 12.63 | 7.64  | 1.06  | 2.64  | -1.82 | 3.61 | 141.35 | * * * |
| SPDR Wish REIT             | RWRD     | ERE   | 10.22 | 4.13  | -2.27 | -3.96 | -0.89 | 4.63 | 71.32  | * * * |
| Vngrd Div Appretn          | VIGD     | EGI   | 1.25  | 16.26 | 3.73  | -3.18 | 1.59  | 2.98 | 56.69  | * * * |
| Vngrd Emrg Mrkt            | VWOD     | EW    | -0.08 | -1.97 | -2.49 | 3.71  | -0.54 | 6.21 | 41.49  | * * * |
| Vngrd Extnd 4500           | VXFD     | ELC   | 11.38 | 5.31  | -0.17 | 4.86  | -1.39 | 4.59 | 58.73  | * * * |
| Vngrd Grth                 | VUGD     | ELC   | 12.33 | 6.84  | -0.89 | 1.87  | -3.14 | 3.92 | 70.13  | * * * |
| Vngrd Large Cap            | VVD      | ELC   | 12.52 | 7.39  | 0.77  | 2.75  | -1.77 | 3.65 | 64.53  | * * * |
| Vngrd Materials            | VAWD     | ELC   | 7.44  | -0.20 | 0.23  | 5.69  | -1.46 | 5.53 | 81.69  | * * * |
| Vngrd MidCap Val           | VOD      | EMC   | 8.97  | 4.55  | -1.04 | 3.88  | -1.15 | 4.11 | 80.23  | * * * |
| Vngrd Small Cap            | VBD      | ESC   | 11.65 | 6.01  | 1.37  | 4.93  | -1.43 | 4.65 | 78.99  | * * * |
| Vngrd Small Cap Grth       | VBKD     | ESC   | 10.82 | 5.23  | 0.07  | 4.23  | -2.37 | 4.99 | 86.15  | * * * |
| Vngrd Small Cap Value      | VBRD     | ESC   | 12.26 | 6.50  | 2.47  | 5.14  | -0.70 | 4.35 | 71.40  | * * * |
| Vngrd Tech                 | VGTD     | EA    | 7.69  | 3.62  | -5.60 | -0.67 | -6.50 | 4.83 | 68.63  | * * * |
| Vngrd TTL Intrntl Stk      | VXUSD    | EW    | 0.29  | 1.53  | -0.29 | 5.19  | 0.81  | 5.08 | 44.57  | * * * |
| Vngrd TTL Stock            | VTID     | ELC   | 12.51 | 7.05  | 0.72  | 2.86  | -1.81 | 3.73 | 72.32  | * * * |
| Wtree DEFA                 | DWMD     | EW    | 1.11  | 1.72  | -0.07 | 5.51  | 1.04  | 4.63 | 43.88  | * * * |
| Wtree DEFA Eqty Incm       | DTHD     | EW    | -2.04 | 1.86  | 1.91  | 6.42  | 0.42  | 4.65 | 38.46  | * * * |
| Wtree Emrg Mrkt SC Div     | DGSD     | EW    | 5.24  | 0.15  | -3.98 | 4.82  | -0.50 | 5.26 | 45.63  | * * * |
| Wtree Eur SC Div           | DFED     | EW    | 3.62  | 4.21  | -1.35 | 12.96 | 1.27  | 5.78 | 37.39  | * * * |
| Wtree Glbl Eqty Incm       | DEWD     | EW    | 3.96  | 4.55  | 2.14  | 5.04  | 0.60  | 3.78 | 42.09  | * * * |
| Wtree India                | EPID     | EWR   | -9.25 | -5.62 | -1.04 | 9.08  | -4.22 | 9.46 | 18.14  | * * * |
| Wtree Intrntl Div Ex Fincl | DOOD     | EW    | -3.62 | -0.64 | -0.67 | 5.86  | 0.55  | 4.19 | 40.26  | * * * |
| Wtree Intrntl LC Div       | DOLD     | EW    | 0.99  | 2.40  | 1.26  | 5.95  | 0.87  | 4.71 | 42.72  | * * * |
| Wtree Intrntl MC Div       | DIMD     | EW    | 0.80  | 1.88  | -0.51 | 7.17  | 1.10  | 4.78 | 46.65  | * * * |
| Wtree Intrntl SC Div       | DLSD     | EW    | 4.15  | 1.61  | -1.32 | 8.56  | 1.57  | 4.15 | 47.99  | * * * |
| Wtree LrgCap Grth          | ROID     | ELC   | 7.97  | 2.69  | -2.39 | 1.17  | -3.75 | 4.16 | 39.45  | * * * |
| Wtree MidCap Div           | DOND     | EMC   | 10.91 | 6.00  | 1.46  | 3.75  | 0.32  | 3.19 | 57.04  | * * * |
| Wtree MidCap Earn          | EZMD     | EMC   | 10.14 | 2.52  | -0.84 | 5.91  | -0.18 | 4.33 | 59.36  | * * * |
| Wtree Middle East Div      | GULFD    | EW    | -2.34 | -0.88 | -4.39 | 5.65  | -0.75 | 2.58 | 14.58  | * * * |
| Wtree S&P 500              | EPSD     | ELC   | 12.05 | 6.45  | 0.48  | 2.56  | -1.83 | 3.74 | 49.04  | * * * |
| Wtree Sml Cap Div          | DESD     | ESC   | 12.47 | 4.82  | 3.15  | 4.62  | -0.95 | 3.79 | 50.05  | * * * |
| Wtree World Ex US Grth     | DNLD     | EW    | 1.22  | -1.36 | -3.19 | 4.56  | 0.29  | 5.55 | 48.98  | * * * |
|                            |          |       |       |       |       |       |       |      |        |       |

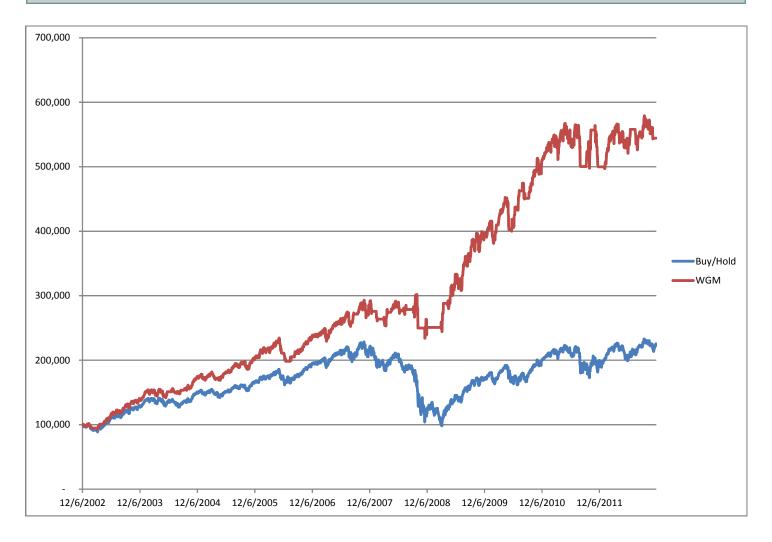
This shows the ETF Growth Database and Ranking. It shows performance over the last 12, 9, 6, 3, and 1 months through the previous month's end. V is Volatility. NAV is price. Rank shows the number of comets from 5 to 1. The larger the better.

## Bottom ETF Growth Ranking to same month end

| Fund Name                | D Symbol | Style | 12m    | 9m     | 6m     | 3m    | 1m     | V    | NAV   | Rank |
|--------------------------|----------|-------|--------|--------|--------|-------|--------|------|-------|------|
| Guggnhm BRIC             | EEBD     | EW    | -11.18 | -11.31 | -7.86  | 2.88  | -1.24  | 6.70 | 35.04 | * *  |
| Guggnhm Candn Enrg Incm  | ENYD     | EWR   | -3.64  | -7.41  | -5.26  | 4.35  | -2.90  | 6.76 | 16.35 | * *  |
| Guggnhm Glbl Div         | LVLD     | EW    | -7.93  | -7.95  | -5.00  | 5.99  | -0.86  | 4.40 | 12.74 | * *  |
| Guggnhm Intrntl A Incm   | HGID     | EW    | -4.50  | -6.38  | -6.00  | 2.54  | -1.29  | 5.00 | 16.13 | * *  |
| Guggnhm Shipping         | SEAD     | EA    | -5.19  | -7.87  | -14.93 | -2.04 | 0.46   | 6.98 | 15.33 | * *  |
| iShares Latin Amr        | ILFD     | EW    | -6.97  | -8.91  | -7.48  | 0.71  | -0.61  | 5.77 | 42.32 | * *  |
| PS BLDR Asia 50 ADR      | ADRAD    | EW    | -1.00  | -3.87  | -5.54  | 2.01  | 0.38   | 4.78 | 23.85 | * *  |
| PS BLDR Emrg Mkt 50 ADR  | ADRED    | EW    | -5.01  | -8.42  | -5.59  | 2.53  | -0.94  | 5.59 | 38.84 | * *  |
| PS Cleantech             | PZDD     | EA    | -6.79  | -7.64  | -6.67  | 4.80  | -1.15  | 5.11 | 21.42 | * *  |
| PS DB Commodity          | DBCD     | EA    | -0.58  | -0.97  | -2.99  | 1.14  | -3.91  | 4.46 | 27.56 | * *  |
| PS DB Energy             | DBED     | EA    | -2.22  | -3.22  | -8.53  | 3.21  | -3.80  | 5.20 | 27.35 | * *  |
| PS DB Oil                | DBOD     | EA    | -6.05  | -13.72 | -18.01 | -0.94 | -5.19  | 6.48 | 24.75 | * *  |
| PS Dynmc Networking      | PXQD     | EA    | -7.65  | -13.79 | -16.68 | -1.70 | -7.45  | 6.61 | 23.07 | * *  |
| PS Dynmc Oil & Gas Srvcs | PXJD     | EA    | -6.60  | -6.74  | -6.01  | 0.05  | -4.75  | 8.13 | 19.24 | * *  |
| PS Dynmc Technology      | PTFD     | EA    | 4.08   | -0.12  | -7.47  | -2.13 | -5.00  | 5.34 | 25.27 | * *  |
| PS FTSE RAFI Emrg Mrkt   | PXHD     | EW    | -3.26  | -6.81  | -5.22  | 3.64  | -1.17  | 6.33 | 21.08 | * *  |
| PS Glbl Clean Enrgy      | PBDD     | EW    | -24.56 | -18.74 | -11.84 | 5.59  | -3.15  | 8.22 | 7.37  | * *  |
| PS Glbl Coal             | PKOLD    | EA    | -29.92 | -25.27 | -18.24 | 7.04  | 6.01   | 8.60 | 19.93 | * *  |
| PS Glbl Nuclr Enrgy      | PKND     | EW    | -6.58  | -7.61  | -4.56  | 1.38  | -1.44  | 5.39 | 15.70 | * *  |
| PS Glbl Steel            | PSTLD    | EA    | -15.05 | -14.25 | -22.34 | -5.60 | 2.76   | 8.02 | 12.76 | * *  |
| PS Gldn Drgn USX China   | PGJD     | EW    | -15.02 | -14.24 | -13.16 | 9.82  | -1.27  | 7.17 | 18.67 | * *  |
| PS India                 | PIND     | EW    | -10.03 | -7.75  | 0.06   | 7.79  | -4.90  | 8.28 | 17.85 | * *  |
| PS Lux Nanotech          | PXND     | EA    | -8.91  | -10.17 | -8.33  | -4.58 | -6.57  | 5.38 | 5.83  | * *  |
| PS MENA Frntr Countries  | PMNAD    | EW    | -6.44  | -2.22  | -7.20  | 1.44  | -2.04  | 3.01 | 10.57 | * *  |
| PS S&P SmlCap Energy     | PSCED    | EA    | -2.93  | -10.03 | -10.62 | 2.38  | -5.13  | 7.82 | 32.59 | * *  |
| Wtree Emrg Mrkt Eincm    | DEMD     | EW    | 0.65   | -4.49  | -6.58  | 2.40  | -1.30  | 4.43 | 52.97 | * *  |
| Wtree Intrntl Utilities  | DBUD     | EA    | -4.68  | -3.68  | -4.41  | 5.85  | 0.26   | 3.57 | 17.65 | * *  |
| Wtree Japan Hedge Eqty   | DXJD     | EC    | -1.67  | -2.00  | -6.98  | 2.45  | 0.66   | 4.11 | 31.83 | * *  |
| Wtree Japan SC Div       | DFJD     | EWR   | 1.30   | -3.96  | -5.28  | 1.40  | -0.87  | 2.72 | 41.94 | * *  |
| Guggnhm Solar            | TAND     | EA    | -58.09 | -51.58 | -33.77 | -4.12 | -12.47 |      | 14.67 | *    |
| PS DB Base Metals        | DBBD     | EG    | -11.00 | -14.44 | -11.26 | 0.06  | -9.65  | 6.25 | 17.89 | *    |
| PS Dynmc Semicndctr      | PSID     | EA    | -7.01  | -11.91 | -13.88 | -8.08 | -3.97  | 5.77 | 13.53 | *    |
| PS Glbl Wind Energy      | PWNDD    | EW    | -30.27 | -24.40 | -14.98 | 8.02  | -2.18  | 7.14 | 5.39  | *    |
| PS WilderHill Cln Enrgy  | PBWD     | EA    | -34.83 | -31.77 | -22.64 | -1.50 | -5.53  | 8.65 | 3.93  | *    |

This shows the ETF Growth 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. Rank shows the number of comets from 5 to 1. The larger the better.

### LONG-TERM COMPARISON WORLD GROWTH



The chart above compares the past ten years of the backtested World Growth Model with a buy/hold of the same five underlying indexes (EEM, EFA, IWM, QQQ, SPY). Dividends are reinvested. No commissions included to buy/sell. Past performance does not guarantee future performance.

The five ETF indexes are static; that is, they were the only ETFs used over the ten year period. So, the selecting model was static. No attempt was made to buy the top-ranked by C (risk-adjusted relative performance) ETFs. Presumably, if the top ETFs had been picked, the performance would be greater.

What was used for this Model was a newish timing model that combines a number of features, including two timing models with two stop orientations. The clearest use of stops in shown in the 2008 bear market. While the bear erased all of the gains of the buy/hold index from 12/6/2002, the WG Model was stopped out back to cash, thus preventing further losses.

I've begun to implement this Model in this Newsletter based on these results.

As mentioned, the next step remains to incorporate the selecting model (buy the top ETFs by C) with the timing model.

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

(Continued from page 1) **REVIEW** judging by the market's reaction so far, the answer is the same, not really.

In both cases, it goes against common sense or past patterns. A recession is projected by some for 2013. One would think if taxes on average increase an additional 4% of income, it would matter. One would think Congressional spending cuts of \$800 billion would matter. This seems like it would hurt the stock market, but the market, so far, is ignoring the two patterns. Why?

At this point, let's look at the flip side. What's the bullish case? Look past the valley and the cliff that leads thereto.

The Dow Transports could rally, erasing the negative divergence. Oil prices are sub \$3.00 per gallon, which definitely helps to reduce costs. Also, with interest rates so low without inflation, and with the housing market recovering, and with consumers, states, corporations all in better shape, what the Federal Government may conclude about the Cliff, while important, has been less impactful. Europe is perhaps getting better and is historically cheap. Same with China.

For my part, with the new World Growth Model (WGM) in place, because it is turning bullish today, it is time to buy, regardless of the back ground noise, whether bullish or bearish.

I will quickly add, however, that the WGM may also turn bearish in short order. A sell signal is triggered in one of three ways. The timing model itself may turn bearish. Or there are two stops set on the two timing systems inside the WGM. In fact over the last 11 years of back testing, there are on average one trade per year of buying or selling within a day or two of selling or buying. Incidentally, it sells or buys are triggered between issues, subscribers will be sent an email.

Please see the specific portfolio pages for changes and updates.

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.

New portfolio stops are being implemented. These are internal and will be emailed if triggered.

12/10 No changes.

12/3 See page 11 for more details.

11/26 World Growth Index introduced. It is made up of 20% of EEM, EFA, IWM, QQQ, and SPY.

11/19 No changes.

11/12 Portfolio stops (in addition to specific ETF stops) are being implemented. These will be emailed for action the next day, if triggered.

11/5 ETF rankings by C (comet) through 10/31/12 are shown. ETF LEGEND is new on page 3.

## **Descriptions & Disclosures**

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

Our guiding goal is to provide the most return with the least risk consistently over time 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.

Growth Portfolio, page 6: New selecting and timing model is nearing completion.

Both portfolios were started on 1/1/10 with \$100,000.

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).

Portfolios are updated through the Friday close the week before.

Dividends are reinvested in additional shares. Commissions of \$10/trade and short-term redemption charges, if any, are applied. Interest is zero for the money market (cash) position.

Wilshire 5000 TR (total return) includes dividend reinvestment. This is a broad based index of domestic stocks.

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Unless otherwise noted, the weekly eNewsletter is posted by 1:35 PM central time each Monday, except for holidays and then on Tuesday. It may contain actionable, specific buy or sell advice to take that day at the Monday 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.

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