

# HV ETF Master List as of 04/20/2023

| Ticker | ETF Name                               | Orientation             | M-Index | 4 wk   | 8 wk   | 12 wk  | YTD    | %M/A    | DD%     |
|--------|--|-------------------------|---------|--------|--------|--------|--------|---------|---------|
| AGQ    | ProShares Ultra Silver                 | Leveraged Commoditie    | 17      | 18.04% | 37.35% | 7.54%  | 6.53%  | 31.59%  | -51.09% |
| RING   | iShares MCSI Global Gold Miners Fund   | Commodity Producers     | 14      | 8.92%  | 24.31% | 2.71%  | 18.63% | 22.45%  | -28.21% |
| GDX    | Mkt Vector Gold Miners                 | Specialty-Precious Meta | 14      | 8.78%  | 24.72% | 3.97%  | 18.84% | 21.95%  | -23.51% |
| ITB    | iShares DJ US Home Construction        | Building and Constructi | 13      | 9.67%  | 10.08% | 10.30% | 22.41% | 20.06%  | -10.67% |
| EWP    | iShares Spain Index                    | Europe Stock            | 11      | 8.53%  | 7.13%  | 7.52%  | 19.98% | 19.44%  | -19.95% |
| IYW    | Dow Jones US Technology                | Technology Equities     | 11      | 1.70%  | 8.38%  | 10.58% | 22.78% | 11.15%  | -21.89% |
| GDXJ   | VanEck Vectors Junior Gold Miners      | Commodity Producers     | 11      | 8.07%  | 22.13% | 1.12%  | 14.25% | 18.63%  | -36.41% |
| EWQ    | iShares France Index                   | Europe Stock            | 10      | 7.93%  | 6.04%  | 6.38%  | 18.78% | 18.63%  | -2.74%  |
| SLV    | iShares Silver Trust                   | Precious Metals         | 9       | 8.88%  | 18.03% | 5.37%  | 5.22%  | 17.58%  | -14.19% |
| QQQ    | PowerShares QQQ Trust, Series 1        | Large Growth            | 9       | 2.11%  | 6.56%  | 7.82%  | 18.78% | 8.04%   | -21.71% |
| PPLT   | ETFS Physical Platinum Shares          | Precious Metals         | 9       | 10.49% | 14.98% | 6.90%  | 1.72%  | 13.49%  | -15.44% |
| EWL    | iShares Switzerland Index              | Europe Stock            | 9       | 9.83%  | 7.06%  | 5.45%  | 13.55% | 12.29%  | -10.20% |
| VGT    | Vanguard Info Technology               | Technolgy Equities      | 9       | 1.95%  | 6.21%  | 8.24%  | 18.75% | 9.45%   | -18.62% |
| MGK    | Vanguard Mega Cap Growth               | Large Cap Growth Equi   | 9       | 3.26%  | 7.24%  | 7.74%  | 18.48% | 7.66%   | -22.87% |
| FEZ    | SPDR Euro Stoxx 50                     | Europe Stock            | 9       | 6.83%  | 6.00%  | 5.56%  | 19.17% | 19.16%  | -6.55%  |
| HEDJ   | WisdomTree Europe Hedged Equity        | Europe Equities         | 9       | 5.25%  | 2.43%  | 8.04%  | 18.71% | 14.26%  | -0.91%  |
| XLK    | Technology Select *                    | Technology Equities     | 9       | 1.83%  | 6.99%  | 8.90%  | 19.13% | 9.96%   | -16.08% |
| EWI    | iShares Italy Index                    | Europe Stock            | 8       | 7.15%  | 4.55%  | 5.11%  | 16.78% | 17.73%  | -8.73%  |
| SCHG   | Schwab U.S. Large-Cap Growth           | Large Cap Growth Equi   | 8       | 3.11%  | 6.30%  | 7.13%  | 16.86% | 7.20%   | -61.07% |
| IGV    | iShares North American Tech-Software   | Technology Equities     | 8       | 3.57%  | 5.64%  | 6.97%  | 17.39% | 8.97%   | -32.74% |
| EWV    | iShares Mexico Index                   | Latin America Stock     | 8       | 6.07%  | 3.88%  | 2.60%  | 21.29% | 15.44%  | -0.74%  |
| VUG    | Vanguard Growth                        | Large Cap Growth        | 8       | 3.24%  | 5.82%  | 6.33%  | 16.47% | 6.65%   | -23.79% |
| EWG    | iShares Germany Index                  | Europe Stock            | 8       | 5.69%  | 4.32%  | 3.50%  | 17.23% | 17.02%  | -20.53% |
| XHB    | SPDR Series Trust SPDR Home Builders   | Building & Construction | 8       | 6.89%  | 3.35%  | 4.69%  | 15.47% | 10.93%  | -19.27% |
| EZU    | European Monetary Union Index          | Europe Stock            | 8       | 6.42%  | 4.88%  | 4.12%  | 17.18% | 16.81%  | -10.25% |
| IEV    | S&P Europe 350 Index                   | Europe Stock            | 8       | 7.43%  | 4.99%  | 4.00%  | 14.29% | 14.34%  | -7.17%  |
| HEWJ   | iShares Currency Hedged MSCI Japan     | Japan Equities          | 7       | 6.54%  | 4.53%  | 4.38%  | 12.08% | -11.50% | -29.76% |
| VGK    | Vanguard European                      | Europe Equities         | 7       | 7.11%  | 4.10%  | 3.38%  | 13.53% | 13.37%  | -10.85% |
| HEZU   | iShares Currency Hedged MSCI Eurozone  | Europe Equities         | 7       | 5.53%  | 1.84%  | 3.89%  | 15.41% | 3.43%   | -17.67% |
| SIL    | Global X Silver Miners                 | Commodity Producers     | 7       | 4.42%  | 14.98% | -2.20% | 8.98%  | 12.74%  | -42.71% |
| SMH    | VanEck Vectors Semiconductor           | Technology Equities     | 7       | -3.01% | 3.45%  | 4.17%  | 23.64% | 12.38%  | -20.74% |
| IWF    | Russell 1000 Growth                    | Large Growth            | 7       | 3.41%  | 5.10%  | 5.81%  | 13.83% | 6.21%   | -21.21% |
| EFG    | iShares MSCI EAFE Growth Index         | Foreign Large Cap Equi  | 7       | 5.38%  | 6.46%  | 3.76%  | 13.98% | 12.34%  | -16.21% |
| DBJP   | Deutsche X-Trackers MSCI Japan Hedged  | Japan Equities          | 7       | 6.33%  | 4.48%  | 4.37%  | 12.24% | 7.27%   | -0.30%  |
| IHI    | iShares DJ US Medical Devices          | Health & Biotech Equiti | 7       | 8.46%  | 6.86%  | 3.92%  | 7.02%  | 7.78%   | -84.86% |
| EWU    | iShares United Kingdom Index           | Europe Stock            | 6       | 7.90%  | 3.63%  | 2.99%  | 9.98%  | 10.59%  | -10.98% |
| SCHF   | Schwab International Equity            | Foreign Large Cap Equi  | 6       | 5.97%  | 3.93%  | 1.31%  | 10.80% | 9.65%   | -12.61% |
| HEWG   | iShares Currency Hedged MSCI Germany   | Europe Equities         | 6       | 4.73%  | 1.33%  | 3.45%  | 15.59% | 12.57%  | -8.26%  |
| HEFA   | iShares Currency Hedged MSCI EAFE      | Foreign Large Cap Equi  | 6       | 6.18%  | 2.63%  | 3.37%  | 11.37% | -0.66%  | -17.23% |
| DBEU   | Deutsche X-Trackers MSCI Europe Hedged | Europe Equities         | 6       | 6.18%  | 1.46%  | 3.91%  | 12.12% | 10.00%  | -0.35%  |
| EFA    | MSCI EAFE iShares Index Fd             | Foreign Large Cap Equi  | 6       | 6.13%  | 4.34%  | 2.12%  | 11.61% | 11.60%  | -10.80% |

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|--------|---|-------------------------|---------|--------|--------|--------|--------|--------|---------|
| IVW    | S&P 500/BARRA Growth                            | Large Growth            | 6       | 4.03%  | 4.69%  | 4.20%  | 9.81%  | 3.31%  | -24.25% |
| IHDG   | WisdomTree International Hedged Dividend Growth | Foreign Large Cap Equi  | 6       | 4.99%  | 4.14%  | 4.49%  | 12.29% | 4.41%  | -13.85% |
| DBEF   | Deutsche X-Trackers MSCI EAFE Hedged            | Foreigh Large Cap Equi  | 6       | 6.09%  | 2.63%  | 3.31%  | 11.32% | 2.21%  | -10.17% |
| EWD    | iShares Sweden Index                            | Europe Stock            | 6       | 7.62%  | 2.27%  | 2.39%  | 12.74% | 11.61% | -26.20% |
| DXJ    | Wisdom Tree Japan Hedged Equity                 | Japan Stock             | 6       | 6.15%  | 2.49%  | 4.71%  | 11.95% | 7.96%  | -1.49%  |
| VOOG   | Vanguard S&P 500 Growth                         | Large Cap Growth Equi   | 6       | 3.72%  | 4.78%  | 4.18%  | 9.85%  | 3.32%  | -24.26% |
| VOX    | Vanguard Telecom Serv's                         | Communication Equities  | 6       | 1.59%  | 4.20%  | 1.88%  | 16.51% | 5.71%  | -36.39% |
| GLD    | SPDR Gold Shares                                | Precious Metals         | 6       | 0.19%  | 9.74%  | 3.69%  | 9.70%  | 11.05% | -4.02%  |
| SPYG   | S&P 500 Growth                                  | Large Cap Growth        | 6       | 4.00%  | 4.74%  | 4.21%  | 9.85%  | 3.33%  | -24.25% |
| IAU    | iShares Gold Trust                              | Precious Metals         | 6       | 0.21%  | 9.83%  | 3.80%  | 9.80%  | 11.16% | -3.65%  |
| IEFA   | iShares Core MSCI EAFE                          | Foreign Large Cap Equi  | 6       | 5.93%  | 4.06%  | 1.74%  | 11.06% | 11.00% | -12.46% |
| DBA    | PowerShares DB Agriculture Fd                   | Agriculture Commoditie  | 5       | 7.22%  | 2.53%  | 6.30%  | 4.62%  | 4.91%  | -8.19%  |
| SOXX   | iShares PHLX SOX Semiconductor Sector Index     | Technology Equities     | 5       | -3.92% | 1.50%  | 2.48%  | 20.66% | 9.89%  | -24.43% |
| IUSG   | iShares Core U.S. Growth                        | Large Cap Growth Equi   | 5       | 4.03%  | 4.33%  | 3.84%  | 9.45%  | 3.21%  | -23.85% |
| QUAL   | iShares Edge MSCI USA Quality Factor            | All Cap Equities        | 5       | 4.41%  | 4.11%  | 2.96%  | 9.73%  | 6.46%  | -14.52% |
| SPHQ   | PowerShares S&P 500 Quality Portfolio           | Large Cap Blend Equiti  | 5       | 4.63%  | 4.72%  | 3.02%  | 8.39%  | 6.57%  | -11.22% |
| VEA    | Vanguard FTSE Developed Markets                 | Foreign Large Cap       | 5       | 6.03%  | 3.47%  | 0.74%  | 10.20% | 9.36%  | -13.44% |
| JXI    | iShares S&P Global Utilities                    | Utilities Equities      | 5       | 8.81%  | 6.25%  | 3.08%  | 3.47%  | 4.05%  | -7.75%  |
| GSLC   | Goldman Sachs ActiveBeta U.S. Large CaP         | Large Cap Blend Equiti  | 4       | 4.40%  | 2.25%  | 1.62%  | 7.26%  | 3.96%  | -14.60% |
| SCHB   | Schwab U.S. Broad Market                        | All Cap Equities        | 4       | 4.69%  | 1.61%  | 0.90%  | 7.19%  | 3.52%  | -57.76% |
| SCHX   | Schwab U.S. Large-Cap                           | Large Cap Blend Equiti  | 4       | 4.65%  | 2.27%  | 1.42%  | 7.57%  | 3.90%  | -57.61% |
| DWX    | SPDR S&P International Dividend                 | Foreign Large Cap Equi  | 4       | 5.08%  | 2.99%  | 1.03%  | 8.79%  | 7.22%  | -18.06% |
| PDP    | PowerShares DWA Momentum Portfolio              | All Cap Equities        | 4       | 4.66%  | 1.70%  | 1.14%  | 7.18%  | 3.31%  | -24.56% |
| ITOT   | iShares Core S&P Total U.S. Stock Market        | All Cap Equities        | 4       | 4.65%  | 1.51%  | 0.81%  | 7.12%  | 3.40%  | -15.60% |
| IVV    | S&P 500   | Large Blend             | 4       | 4.77%  | 2.78%  | 1.73%  | 7.67%  | 4.18%  | -13.79% |
| IWB    | Russell 1000 Index                              | Large Blend             | 4       | 4.70%  | 2.08%  | 1.24%  | 7.39%  | 3.75%  | -15.04% |
| IWV    | Russell 3000 Index                              | All Cap Equities        | 4       | 4.53%  | 1.63%  | 0.85%  | 7.07%  | 3.39%  | -15.34% |
| IXJ    | S&P Global Healthcare                           | Health & Biotech Equiti | 4       | 7.02%  | 4.52%  | 1.92%  | 1.71%  | 4.80%  | -29.85% |
| EWK    | iShares Belgium Index                           | Europe Stock            | 4       | 6.15%  | 2.73%  | 1.97%  | 6.98%  | 10.87% | -17.41% |
| IYT    | Dow Jones Transportation                        | Transportation Equities | 4       | 6.27%  | -0.14% | 0.61%  | 7.27%  | 2.22%  | -18.18% |
| EFV    | MSCI EAFE iShares Value Index                   | Foreign Large Cap Equi  | 4       | 6.80%  | 2.02%  | 0.34%  | 8.83%  | 10.34% | -16.18% |
| EWN    | iShares Netherlands Index                       | Europe Stock            | 4       | 2.71%  | 1.71%  | -1.33% | 13.13% | 11.66% | -21.66% |
| PEZ    | PowerShares Consumer Cyclical                   | All Cap Equities        | 4       | 6.50%  | -0.13% | 2.56%  | 8.93%  | 5.53%  | -31.78% |
| EWJ    | iShares Japan Index                             | Japan Stock             | 4       | 3.02%  | 3.93%  | 0.03%  | 7.79%  | 7.09%  | -20.83% |
| PXF    | PowerShares FTSE RAFI Developed Markets         | Foreign Large Cap Equi  | 4       | 6.32%  | 1.62%  | -0.24% | 8.88%  | 9.41%  | -10.22% |
| EWC    | iShares Canada Index                            | Foreign Large Cap Equi  | 4       | 8.26%  | 3.01%  | -1.01% | 7.73%  | 3.94%  | -13.28% |
| IYC    | iShares US Consumer Services                    | Consumer Discretionary  | 4       | 3.72%  | 0.19%  | 0.11%  | 12.06% | 2.42%  | -76.96% |
| IXUS   | iShares Core MSCI Total International Stock     | Global Equities         | 4       | 4.98%  | 3.16%  | -0.72% | 8.97%  | 8.15%  | -16.50% |
| VCR    | Vanguard Consumer Discretionary                 | Consumer Discretionary  | 4       | 3.11%  | -0.21% | 0.74%  | 13.17% | 0.79%  | -30.30% |
| VXUS   | Vanguard Total International Stock              | Global Equities         | 4       | 4.86%  | 2.90%  | -0.88% | 8.57%  | 7.39%  | -16.81% |
| VTI    | Total Stock Market VIPERs                       | All Cap Equities        | 4       | 4.66%  | 1.53%  | 0.84%  | 7.13%  | 3.38%  | -15.70% |
| VT     | Vanguard Total World Stock Index                | Global Equities         | 4       | 4.78%  | 2.22%  | 0.14%  | 7.81%  | 5.12%  | -14.93% |
| XLP    | Consumer Staples Select *                       | Consumer Staples        | 4       | 5.95%  | 3.85%  | 4.04%  | 1.97%  | 3.81%  | -5.65%  |
| VOO    | Vanguard S&P 500                                | Large Cap Blend Equiti  | 4       | 4.34%  | 2.77%  | 1.76%  | 7.69%  | 4.16%  | -13.86% |

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|--------|---|--------------------------|---------|--------|--------|--------|--------|--------|---------|
| VV     | Vanguard LargeCap                           | Large Cap Blend          | 4       | 4.71%  | 2.71%  | 1.75%  | 7.86%  | 4.11%  | -15.27% |
| XLY    | Consumer Discretionary Sec.*                | Consumer Discretionary   | 4       | 2.62%  | -0.27% | 0.80%  | 12.85% | -0.52% | -31.06% |
| ACWV   | iShares Edge MSCI Min Vol Global            | Global Equities          | 4       | 4.95%  | 4.42%  | 1.22%  | 3.84%  | 3.74%  | -8.88%  |
| SPY    | SPDR S&P 500                                | Large Cap Blend          | 4       | 4.76%  | 2.80%  | 1.76%  | 7.70%  | 4.24%  | -13.78% |
| VDC    | Vanguard Consumer Staples                   | Consumer Staples Equi    | 4       | 5.65%  | 3.70%  | 4.02%  | 2.88%  | 4.18%  | -5.39%  |
| VEU    | Vanguard FTSE All-Word ex-US                | Global Equities          | 4       | 4.89%  | 2.85%  | -1.07% | 8.56%  | 7.45%  | -16.62% |
| ACWI   | iShares MSCI ACWI                           | Global Equities          | 4       | 4.85%  | 3.09%  | 0.87%  | 8.52%  | 5.81%  | -14.10% |
| ACWX   | iShares MSCI ACWI ex US                     | Global Equities          | 4       | 5.10%  | 3.31%  | -0.72% | 9.16%  | 8.38%  | -16.01% |
| IVE    | S&P 500/BARRA Value                         | Large Value              | 3       | 5.56%  | 0.63%  | -0.91% | 5.28%  | 4.56%  | -4.23%  |
| EWY    | iShares S. Korea Index                      | Pacific Asia/excl. Japan | 3       | 2.79%  | 2.71%  | -4.50% | 10.06% | 7.36%  | -35.40% |
| EWS    | iShares Singapore Index                     | Pacific Asia/excl. Japan | 3       | 3.00%  | 3.64%  | -2.40% | 5.95%  | 6.12%  | -29.30% |
| NOBL   | ProShares S&P 500 Dividend Aristocrats      | Large Cap Value Equiti   | 3       | 6.42%  | 1.02%  | 0.26%  | 2.34%  | 2.62%  | -6.69%  |
| RHS    | Guggenheim S&P 500 = Wt. Consum Staples     | Consumer Staples         | 3       | 6.26%  | 2.58%  | 3.05%  | 1.58%  | 3.08%  | -4.16%  |
| USMV   | iShares Edge MSCI Min Vol USA               | All Cap Equities         | 3       | 5.61%  | 2.69%  | 0.92%  | 2.07%  | 2.37%  | -9.19%  |
| VIG    | Vanguard Div. Appreciation                  | Large Cap Value Equiti   | 3       | 5.13%  | 2.18%  | 0.65%  | 3.04%  | 3.59%  | -9.14%  |
| VPL    | Vanguard Pacific ETF                        | Asia Pacific Equities    | 3       | 3.87%  | 2.58%  | -2.35% | 6.37%  | 5.55%  | -20.09% |
| ILF    | iShares S&P 40 Latin America                | Latin America Stock      | 3       | 9.36%  | -0.20% | -5.13% | 6.73%  | 0.14%  | -38.15% |
| FXU    | 1st Trust Utilities AlphaDEX                | Utilities Equities       | 3       | 8.05%  | 2.56%  | 0.36%  | 0.27%  | 0.66%  | -7.76%  |
| ECH    | iShares Chile Index                         | Latin America            | 3       | 4.03%  | 1.99%  | -0.34% | 7.75%  | 8.24%  | -48.03% |
| VPU    | Vanguard Utilities VIPERS                   | Utilities Equities       | 3       | 7.85%  | 3.58%  | 0.25%  | -1.62% | -0.62% | -10.94% |
| IYK    | Dow Jones US Cons. Goods                    | Consumer Staples Equi    | 3       | 6.05%  | 2.90%  | 2.80%  | -0.18% | 2.60%  | -5.15%  |
| SCZ    | iShares MSCI EAFE Small-Cap                 | Foreign Small & Mid Ca   | 3       | 4.17%  | 1.12%  | -1.83% | 6.66%  | 6.83%  | -23.82% |
| DFE    | Wisdom Tree Europe SmCap Div.               | Europe Stock             | 3       | 4.36%  | 0.13%  | 0.02%  | 8.88%  | 8.34%  | -24.69% |
| IWP    | Russell MidCap Growth                       | Mid-Cap Growth           | 3       | 3.90%  | -0.43% | 0.37%  | 8.16%  | 3.99%  | -26.65% |
| XLU    | Utilities Select Sector *                   | Utilities Equities       | 3       | 8.98%  | 4.25%  | 0.77%  | -1.53% | -0.38% | -11.14% |
| ITA    | iShares DJ US Aerospace&Defense             | Industrials Equities     | 3       | 5.31%  | 0.22%  | 2.43%  | 4.06%  | 7.71%  | -51.46% |
| DEM    | WisdomTree Emerg. Mkts Hi-Yld E.            | Emerging Mkts Equities   | 3       | 2.94%  | 1.66%  | -2.36% | 7.94%  | 5.68%  | -23.49% |
| IDU    | Dow Jones US Utilities                      | Utilities Equities       | 3       | 8.72%  | 4.26%  | 1.16%  | -1.05% | -0.22% | -51.64% |
| VSS    | Vanguard FTSE All-Wld ex-US SmCP Idx        | Foreign Small & Mid Ca   | 3       | 4.34%  | 1.26%  | -1.32% | 7.64%  | 5.39%  | -22.08% |
| SCHC   | Schwab International SmallCap Equ.          | Foreign Small/Mid Blen   | 3       | 4.81%  | 1.46%  | -1.31% | 8.07%  | 6.29%  | -22.84% |
| IXC    | S&P Global Energy                           | Energy Equities          | 2       | 9.94%  | 1.87%  | -4.62% | 0.72%  | 3.21%  | -7.82%  |
| VIS    | Vanguard Industrials                        | industrials Equities     | 2       | 4.03%  | -1.09% | -0.14% | 3.94%  | 4.11%  | -8.51%  |
| IYM    | Dow Jones US Basic Mat's                    | Materials                | 2       | 5.71%  | 0.24%  | -3.55% | 6.55%  | 5.22%  | -13.69% |
| VHT    | Vanguard Health Care                        | Health & Biotech Equiti  | 2       | 5.96%  | 2.29%  | -0.46% | -0.98% | 1.88%  | -8.18%  |
| DIA    | SPDR Dow Jones Industrial Average           | Large Cap Value          | 2       | 5.33%  | 1.89%  | -0.42% | 2.00%  | 3.43%  | -8.13%  |
| FNDX   | Schwab Fundamental U.S. Large Company Index | Large Cap Value Equiti   | 2       | 5.43%  | -0.09% | -1.88% | 3.56%  | 2.59%  | -7.61%  |
| IYJ    | Dow Jones US Industrial                     | Industrial Equities      | 2       | 4.35%  | -0.26% | -0.72% | 3.74%  | 3.60%  | -48.14% |
| IYH    | Dow Jones US Healthcare                     | Specialty-Health         | 2       | 6.27%  | 3.01%  | 0.28%  | -0.84% | 2.61%  | -6.81%  |
| VOT    | Vanguard Mid-Cap Growth                     | Mid-Cap Growth           | 2       | 3.75%  | -0.95% | -0.71% | 7.23%  | 2.58%  | -27.48% |
| RWM    | ProShares Short Russell2000                 | Inverse Equities         | 2       | -3.55% | 6.23%  | 6.04%  | -1.59% | 1.29%  | -61.64% |
| SPLV   | PowerShares S&P 500 Low Volat.              | Large Cap Blend          | 2       | 7.13%  | 1.92%  | 0.50%  | -0.28% | 1.64%  | -8.21%  |
| DGRO   | iShares Core Dividend Growth                | Large Cap Value Equiti   | 2       | 6.01%  | 0.89%  | -0.82% | 1.64%  | 2.27%  | -9.35%  |
| XLV    | Health Care Select SPDR *                   | Health & Biotech Equiti  | 2       | 6.24%  | 2.47%  | -0.28% | -1.80% | 1.84%  | -6.60%  |
| IDV    | iShares International Select Dividend       | Foreign Large Cap Equi   | 2       | 5.80%  | 0.43%  | -4.14% | 4.12%  | 5.75%  | -21.18% |

| Ticker | ETF Name   | Orientation              | M-Index | 4 wk   | 8 wk   | 12 wk  | YTD    | %M/A   | DD%     |
|--------|--|--------------------------|---------|--------|--------|--------|--------|--------|---------|
| FXE    | CurrencyShares Euro Currency Trust                 | Currency                 | 2       | 1.16%  | 3.44%  | 0.70%  | 2.47%  | 5.59%  | -15.96% |
| EWA    | iShares Australia Index                            | Asia Pacific Equities    | 2       | 6.62%  | 0.60%  | -6.08% | 5.71%  | 4.67%  | -14.17% |
| FXB    | CurrencyShares British Pound                       | Currency                 | 2       | 1.07%  | 3.42%  | 0.18%  | 3.00%  | 4.46%  | -17.76% |
| VAW    | Vanguard Materials VIPERS                          | Materials                | 2       | 5.85%  | -0.16% | -3.12% | 4.95%  | 3.97%  | -10.46% |
| XLI    | Industrial Select Sector *                         | Industrial Equities      | 2       | 4.49%  | -0.05% | 0.12%  | 2.68%  | 4.26%  | -5.86%  |
| FXD    | First Trust Cons. Discret. AlphaDEX                | Consumer Discretionary   | 2       | 5.71%  | -2.89% | -3.11% | 8.03%  | 4.40%  | -20.63% |
| XLB    | Materials Select Sector *                          | Materials                | 2       | 6.86%  | 0.95%  | -2.69% | 4.81%  | 4.15%  | -10.14% |
| VBK    | Vanguard SmallCap Growth                           | Small Cap Growth         | 2       | 4.87%  | -2.31% | -2.07% | 7.55%  | 1.62%  | -29.46% |
| IJK    | S&P MidCap 400/BARRA Growth                        | Mid-Cap Growth           | 2       | 5.13%  | -1.78% | -1.01% | 4.79%  | 2.15%  | -72.15% |
| FXG    | 1st Trust Consumer Staples                         | Consumer Staples Equi    | 2       | 5.83%  | 0.40%  | -0.25% | 0.10%  | 0.80%  | -7.49%  |
| PJP    | Dynamic Pharmaceuticals                            | Health & Biotech Equiti  | 2       | 7.17%  | 0.86%  | -0.44% | -0.18% | 2.83%  | -6.08%  |
| IEI    | iShares Lehman 3-7 Yr. Treasury                    | Government Bonds         | 1       | -0.79% | 2.36%  | 0.20%  | 2.25%  | 0.93%  | -12.40% |
| BIV    | Vanguard Intermed. Term Bond                       | Intermediate-Term Bon    | 1       | -0.71% | 2.49%  | -0.47% | 2.89%  | 0.96%  | -18.97% |
| HDV    | iShares Core High Dividend                         | Large Cap Value Equiti   | 1       | 6.04%  | 1.17%  | -2.45% | -1.09% | 0.79%  | -6.20%  |
| XPH    | SPDR Pharmaceuticals                               | Health & Biotech Equiti  | 1       | 5.86%  | -0.85% | -2.59% | 2.81%  | 0.10%  | -24.83% |
| BAB    | PowerShares Build America Bond Portfolio           | National Munis           | 1       | 0.56%  | 1.59%  | -0.74% | 4.32%  | 1.24%  | -22.58% |
| IBB    | Nasdaq Biotechnology                               | Health & Biotech Equiti  | 1       | 6.10%  | 2.28%  | -3.81% | 0.50%  | 2.52%  | -61.29% |
| GOVT   | iShares Core U.S. Treasury Bond                    | Government Bonds         | 1       | -0.72% | 2.15%  | -0.09% | 2.55%  | 0.65%  | -17.67% |
| BBH    | VanEck Vectors Biotech                             | Health & Biotech         | 1       | 3.95%  | 3.02%  | -3.65% | 1.95%  | 3.12%  | -26.22% |
| IWD    | Russell 1000 Value                                 | Large Value              | 1       | 6.09%  | -0.82% | -3.08% | 1.58%  | 1.36%  | -9.66%  |
| IWR    | Russell MidCap Index Fs                            | Mid-Cap Blend            | 1       | 5.28%  | -2.88% | -3.46% | 3.44%  | 0.90%  | -68.87% |
| VTV    | Vanguard Value                                     | Large Cap Value          | 1       | 6.15%  | -0.54% | -2.58% | -0.09% | 1.44%  | -7.00%  |
| IWO    | Russell 2000 Growth                                | Small Growth             | 1       | 4.77%  | -3.03% | -2.65% | 5.75%  | 0.86%  | -32.61% |
| GNR    | SPDR S&P Global Natural Resources                  | Commodity Producers      | 1       | 6.72%  | 0.68%  | -6.35% | 1.96%  | 3.41%  | -10.94% |
| FXH    | 1st Trust Health Care AlphaDEX                     | Health & Biotech Equiti  | 1       | 5.52%  | -0.16% | -2.64% | 0.24%  | 2.26%  | -14.92% |
| VTIP   | Vanguard Short-Term Inflation-Protected Securities | Inflation-Protected Bond | 1       | -0.25% | 1.75%  | 1.27%  | 2.14%  | -0.58% | -9.64%  |
| AGG    | iShares Lehman Aggregate Bond                      | Intermediate-Term Bon    | 1       | -0.65% | 1.69%  | -0.89% | 2.42%  | 0.53%  | -16.96% |
| IEF    | iShares Lehman 7-10 Yr Treasury                    | Government Bonds         | 1       | -1.05% | 3.03%  | -0.36% | 3.16%  | 0.52%  | -19.71% |
| BKLN   | PowerShares Exchange-Traded Fund Trust             | High Yield Bonds         | 1       | 2.09%  | 0.38%  | -0.47% | 2.19%  | 0.52%  | -10.42% |
| SCHP   | Schwab U.S. TIPs                                   | Inflation-Protected Bond | 1       | -0.48% | 2.32%  | 0.26%  | 3.03%  | -0.07% | -16.48% |
| EPP    | iShares Pacific ex. Japan Index Fund               | Pacific Asia/excl. Japan | 1       | 4.75%  | 1.23%  | -6.26% | 4.02%  | 4.46%  | -17.53% |
| PHB    | PowerShares High Yield Corp Bond                   | High Yield Bonds         | 1       | 1.69%  | 1.33%  | -0.63% | 1.99%  | 1.21%  | -11.24% |
| BSV    | Vanguard Short Term Bond                           | Total Bond Market        | 1       | -0.37% | 1.45%  | 0.26%  | 1.45%  | 0.81%  | -8.32%  |
| VCSH   | Vanguard Short-Term Corporate Bond                 | Corporate Bonds          | 1       | -0.01% | 1.03%  | -0.16% | 1.33%  | 0.79%  | -8.48%  |
| PRF    | PowerShares FTSE RAFI US 1000                      | Large Cap Value          | 1       | 5.67%  | -1.19% | -3.09% | 1.80%  | 1.31%  | -9.99%  |
| VCLT   | Vanguard Long-Term Corporate Bond                  | Corporate Bonds          | 1       | -0.05% | 2.19%  | -3.07% | 4.35%  | 0.78%  | -30.06% |
| VCIT   | Vanguard Intermediate-Term Corporate Bond          | Corporate Bonds          | 1       | -0.36% | 2.07%  | -0.94% | 3.04%  | 1.30%  | -17.80% |
| EDV    | Vanguard Extended Duration Treasury                | Government Bonds         | 1       | -1.87% | 2.02%  | -3.19% | 6.52%  | -1.49% | -50.53% |
| VGIT   | Vanguard Intermediate-Term Gov Bonds               | Government Bonds         | 1       | -0.94% | 2.43%  | -0.07% | 2.29%  | 0.70%  | -15.57% |
| REZ    | iShares Residential Real Estate Capped             | Specialty-Real Estate    | 1       | 8.60%  | -4.58% | -3.76% | 3.63%  | -4.48% | -28.59% |
| TIP    | iShares TIPS Bond Fd                               | Inflation-Protected Bond | 1       | -0.44% | 2.27%  | 0.28%  | 3.05%  | 0.43%  | -16.18% |
| TLH    | iShares Lehman 10-20 Yr Treasury                   | Government Bonds         | 1       | -1.06% | 2.81%  | -1.47% | 4.62%  | 0.39%  | -34.32% |
| RPG    | Guggenheim S&P 500 Pure Growth                     | Large Growth             | 1       | 6.53%  | 0.30%  | -3.00% | 1.46%  | -1.19% | -30.38% |
| TLT    | iShares 20+ Treas. Bd                              | Government Bonds         | 1       | -1.33% | 2.63%  | -1.86% | 5.45%  | -0.48% | -38.81% |

| Ticker | ETF Name                                       | Orientation              | M-Index | 4 wk   | 8 wk   | 12 wk  | YTD    | %M/A   | DD%     |
|--------|--|--------------------------|---------|--------|--------|--------|--------|--------|---------|
| GVI    | iShares Lehman Intern. Govt/Credit             | Total Bond Market        | 1       | -0.46% | 1.82%  | -0.05% | 1.86%  | 0.77%  | -11.81% |
| CWB    | SPDR Barclays Convertible Securities           | Convertible Bonds        | 1       | 1.77%  | -1.48% | -1.80% | 3.64%  | 0.25%  | -27.68% |
| PZA    | Pshares Insured National Munis                 | National Munis           | 1       | 0.51%  | 2.17%  | -1.59% | 2.79%  | 1.49%  | -14.32% |
| SCHZ   | Schwab US Aggregate Bond                       | Total Bond Market        | 1       | -0.72% | 1.59%  | -1.00% | 2.39%  | 0.47%  | -17.88% |
| SCHR   | Schwab Intermediate-Term U.S. Treasury         | Government Bonds         | 1       | -0.96% | 2.30%  | -0.16% | 2.15%  | 0.53%  | -14.70% |
| SCHV   | Schwab U.S. Large-Cap Value                    | Large Cap Value Equiti   | 1       | 6.01%  | -0.97% | -3.11% | 0.50%  | 1.11%  | -10.57% |
| MTUM   | iShares Edge MSCI USA Momentum Factores        | All Cap Equities         | 1       | 6.89%  | 0.79%  | -2.56% | -2.34% | -0.02% | -26.44% |
| BNDX   | Vanguard Total International Bond              | Total Bond Market        | 1       | -1.26% | 1.17%  | -0.23% | 2.47%  | -0.20% | -17.93% |
| EWT    | iShares Taiwan Index                           | Pacific Asia/excl. Japan | 1       | -2.46% | -1.18% | -2.59% | 10.43% | -3.34% | -34.56% |
| LQD    | iShares iBoxx \$ Liquid Invest. Gr.            | Corporate Bonds          | 1       | -0.18% | 2.14%  | -1.71% | 3.32%  | 1.06%  | -21.72% |
| BND    | Vanguard Total Bond Market                     | Intermediate-Term Bon    | 1       | -0.55% | 1.77%  | -0.76% | 2.46%  | 0.60%  | -17.74% |
| BLV    | Vanguard Long Term Bond                        | Long-Term Bond           | 1       | -0.63% | 2.46%  | -2.37% | 4.71%  | 0.37%  | -35.46% |
| ZROZ   | PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tra | Government Bonds         | 1       | -2.34% | 1.99%  | -3.19% | 6.70%  | -2.37% | -50.96% |
| FBT    | 1st Trust Biotechnology Index                  | Health & Biotech Equiti  | 1       | 4.75%  | 0.61%  | -4.45% | 1.32%  | 4.46%  | -15.51% |
| RSP    | Guggenheim S&P Equal Weight                    | Large Blend              | 1       | 5.48%  | -2.19% | -3.75% | 2.57%  | 1.31%  | -11.77% |
| EZA    | iShares South Africa Index                     | Emerging Markets Equit   | 1       | 6.01%  | 3.61%  | -6.71% | 2.29%  | 3.69%  | -42.91% |
| TOTL   | SPDR DoubleLine Total Return Tactical          | Total Bond Market        | 0       | -0.75% | 0.67%  | -0.99% | 2.00%  | -0.24% | -18.89% |
| SJNK   | SPDR Barclays Short Term High Yield Bond       | High Yield Bonds         | 0       | 1.40%  | -0.24% | -1.56% | 1.53%  | 0.14%  | -12.54% |
| SHYG   | iShares 0-5 Year High Yield Corporate Bond     | High Yield Bonds         | 0       | 1.23%  | -0.17% | -1.64% | 1.00%  | 0.02%  | -14.01% |
| SHY    | iShares Lehman 1-3 Year Treasury               | Government Bonds         | 0       | -0.59% | 1.08%  | 0.32%  | 1.01%  | 0.43%  | -5.54%  |
| HYS    | PIMCO 0-5 Year High Yield Corp Bond            | High Yield Bonds         | 0       | 1.23%  | -0.28% | -1.57% | 1.30%  | 0.07%  | -11.29% |
| SCHO   | Schwab Short-Term U.S. Treasury                | Government Bonds         | 0       | -0.69% | 0.93%  | 0.10%  | 0.83%  | 0.27%  | -5.97%  |
| HYG    | iShares Lehman Hi-Yield Corp.                  | High Yield Bond          | 0       | 1.37%  | 0.19%  | -2.13% | 1.53%  | -0.09% | -15.97% |
| SDY    | SPDR Dividend ETF                              | Large Value              | 0       | 5.67%  | -1.85% | -2.63% | -0.55% | -0.02% | -5.98%  |
| PGX    | PowerShares Preferred Portfolio                | Preferred Stock/Convert  | 0       | 5.97%  | -4.17% | -6.31% | 4.83%  | -2.29% | -24.24% |
| FLOT   | iShares Floating Rate Bond                     | Corporate Bonds          | 0       | 0.72%  | -0.45% | -0.22% | 0.30%  | 0.30%  | -1.19%  |
| JNK    | Barclays Cap. High Yield Bond                  | High Yield Bond          | 0       | 1.48%  | 0.35%  | -1.92% | 2.03%  | -0.06% | -71.73% |
| VO     | Vanguard Mid-Cap                               | Mid-Cap Blend            | 0       | 5.05%  | -2.70% | -3.63% | 3.19%  | 0.63%  | -19.48% |
| EWZ    | iShares Brazil Index                           | Latin America Stock      | 0       | 10.81% | -1.96% | -8.50% | 0.07%  | -5.01% | -42.18% |
| FLT    | Fidelity Limited Term Bond                     | Corporate Bonds          | 0       | -0.35% | 1.04%  | -0.16% | 1.23%  | 0.66%  | -8.17%  |
| FTSM   | First Trust Enhanced Short Maturity            | Total Bond Market        | 0       | -0.03% | 0.03%  | 0.02%  | 0.35%  | 0.29%  | -0.95%  |
| MUB    | iShares S&P National Muni Bond                 | National Munis           | 0       | -0.11% | 1.34%  | -1.09% | 1.42%  | 1.06%  | -9.26%  |
| ASHR   | Deutsche X-Trackers China A-Shares             | China Equities           | 0       | 0.74%  | 0.24%  | -7.11% | 6.39%  | 2.53%  | -35.75% |
| BOND   | PIMCO Total Return Active Exchange-Traded      | Total Bond Market        | 0       | -0.55% | 0.88%  | -1.34% | 2.32%  | 0.34%  | -18.20% |
| IEMG   | iShares Core MSCI Emerging Markets             | Emerging Markets Equit   | 0       | 1.84%  | 0.72%  | -6.33% | 4.54%  | 2.64%  | -29.71% |
| BWX    | SPDR Lehman Intl Treasury Bond                 | World Gov Bond           | 0       | -1.51% | 2.46%  | -2.35% | 2.01%  | 2.12%  | -27.25% |
| VYM    | Vanguard High Div. Yield Index                 | Large Cap Value          | 0       | 6.14%  | -0.86% | -3.32% | -1.11% | 0.62%  | -6.96%  |
| IHE    | iShares DJ US Pharmaceuticals                  | Health & Biotech Equiti  | 0       | 6.40%  | -0.35% | -3.07% | -2.85% | -0.29% | -10.41% |
| XLE    | Energy Select Sector *                         | Energy Equities          | 0       | 10.17% | 0.84%  | -8.19% | -2.28% | 2.03%  | -9.14%  |
| IGE    | iShares North American Natural Resources       | Commodity Producers      | 0       | 8.84%  | 0.96%  | -7.75% | -1.28% | 0.97%  | -11.64% |
| VGSH   | Vanguard Short-Term Government                 | Government Bonds         | 0       | -0.60% | 1.11%  | 0.29%  | 1.00%  | 0.48%  | -6.32%  |
| FEX    | First Trust Large Cap Core AlphaDEX            | Large Cap Blend Equity   | 0       | 5.20%  | -2.58% | -4.51% | 1.01%  | 0.22%  | -13.01% |
| EEM    | iShares Emerging Mkts Index                    | Emerging Mkts Equities   | 0       | 1.57%  | 0.51%  | -7.34% | 3.91%  | 2.04%  | -32.06% |
| IJH    | S&P MidCap 400                                 | Mid-Cap Blend            | 0       | 4.93%  | -4.58% | -4.21% | 2.96%  | 0.81%  | -14.28% |

| Ticker | ETF Name                                       | Orientation             | M-Index | 4 wk   | 8 wk   | 12 wk  | YTD     | %M/A   | DD%     |
|--------|--|-------------------------|---------|--------|--------|--------|---------|--------|---------|
| INDY   | iShares S&P India Nifty 50 Index Fund          | Emerging Markets Equit  | 0       | 3.32%  | 0.58%  | -2.62% | -1.51%  | -3.24% | -22.37% |
| IYE    | Dow Jones US Energy                            | Specialty-Natural Res.  | 0       | 9.52%  | 0.49%  | -8.29% | -3.20%  | 0.29%  | -10.89% |
| MDY    | MidCap Trust Series I                          | Mid-Cap Blend           | 0       | 4.95%  | -4.43% | -4.09% | 3.07%   | 0.99%  | -14.06% |
| SCHM   | Schwab U.S. Mid Cap                            | Mid Cap Blend Equities  | 0       | 5.21%  | -4.34% | -4.71% | 3.02%   | 0.21%  | -18.95% |
| VVO    | Vanguard Emerging Markets                      | Emerging Markets Equit  | 0       | 1.36%  | 0.25%  | -6.60% | 3.46%   | 1.26%  | -28.61% |
| RSX    | Market Vectors Russia                          | Emerging Markets Equit  | 0       | 0.00%  | 0.00%  | 0.00%  | -0.53%  | -0.34% | -83.14% |
| GUNR   | FlexShares Global Upstream Natural Resources   | Commodity Producers     | 0       | 6.90%  | 0.37%  | -7.23% | -0.53%  | 2.02%  | -11.63% |
| VXF    | Vanguard Extended Markets VIPERs               | Mid Cap Blend           | 0       | 3.72%  | -5.02% | -4.31% | 4.31%   | -0.73% | -30.70% |
| UUP    | PowerShares DB US Dollar Bullish               | Currency                | 0       | -0.29% | -1.77% | 1.28%  | -0.11%  | -2.92% | -9.42%  |
| KIE    | SPDR S&P Insurance                             | Specialty-Financial     | -1      | 8.16%  | -5.61% | -5.89% | -0.93%  | 0.96%  | -56.76% |
| VVOB   | Vanguard Emerging Markets Gov Bonds            | Emerging Markets Bond   | -1      | -0.82% | -0.50% | -3.88% | 0.79%   | 0.27%  | -26.19% |
| SCHH   | Schwab U.S. REIT                               | Real Estate             | -1      | 7.16%  | -4.93% | -7.21% | 0.05%   | -4.46% | -63.37% |
| MOO    | VanEck Vectors Agribusiness                    | Commodity Producers     | -1      | 3.55%  | -3.63% | -5.50% | 0.99%   | -1.84% | -19.98% |
| XBI    | SPDR Series Trust SPDR S&P Biotech             | Health & Biotech Equiti | -1      | 9.36%  | -3.41% | -9.00% | -2.87%  | -2.37% | -53.66% |
| IYR    | Dow Jones US Real Estate                       | Real Estate             | -1      | 7.01%  | -4.79% | -7.39% | 0.07%   | -4.54% | -27.46% |
| PCY    | PowerShares Emerging Markets Sovereign Debt Po | Emerging Markets Bond   | -1      | -0.26% | -0.63% | -4.72% | 1.71%   | 1.14%  | -38.64% |
| VLUE   | iShares Edge MSCI USA Value Factor             | Large Cap Value Equiti  | -1      | 4.21%  | -3.53% | -5.60% | 0.69%   | -1.29% | -20.14% |
| PGF    | PowerShares Fin. Preferred Portf.              | Specialty-Financial     | -1      | 6.05%  | -4.61% | -6.94% | 3.40%   | -2.29% | -23.76% |
| PIN    | PowerShares India Portfolio                    | Emerging Markets Equit  | -1      | 2.16%  | 0.10%  | -2.71% | -2.16%  | -9.64% | -60.54% |
| PKW    | PowerShares Buyback Achievers                  | All Cap Equities        | -1      | 5.55%  | -3.52% | -5.63% | 0.06%   | 0.91%  | -12.74% |
| SCHD   | Schwab US Dividend Equity                      | All Cap Equities        | -1      | 4.31%  | -2.73% | -4.14% | -2.95%  | -1.10% | -10.53% |
| VRP    | PowerShares Variable Rate Preferred Portfolio  | Preferred Stock         | -1      | 3.14%  | -3.63% | -4.57% | -0.27%  | -1.41% | -15.64% |
| SCHA   | Schwab U.S. Small-Cap                          | Small Cap Blend Equiti  | -1      | 4.50%  | -5.86% | -5.43% | 2.72%   | -0.98% | -62.22% |
| RWO    | SPDR DJ Wilshire Global Real Estate            | Global Real Estate      | -1      | 6.21%  | -5.05% | -7.09% | 0.32%   | -3.31% | -27.44% |
| RWR    | Wilshire REIT Fund                             | Real Estate             | -1      | 7.37%  | -6.06% | -7.18% | 0.77%   | -4.28% | -28.11% |
| RWX    | SPDR DJ Wil Intern. RE                         | Real Estate             | -1      | 4.21%  | -1.91% | -6.67% | -0.22%  | -0.73% | -38.04% |
| SCHE   | Schwab Emerging Markets Equity                 | Emerging Markets Equit  | -1      | 1.03%  | -0.08% | -7.50% | 3.13%   | 0.67%  | -29.51% |
| GSG    | iShares GSCI Commodity Index                   | Commodities.            | -1      | 5.54%  | 0.20%  | -5.91% | -4.80%  | -4.61% | -23.27% |
| VB     | Vanguard SmallCap                              | Small Cap Blend         | -1      | 5.09%  | -5.10% | -5.08% | 2.78%   | -0.60% | -21.19% |
| DBC    | PowerShares DB Commodity Index                 | Commodities             | -1      | 4.46%  | 0.51%  | -4.71% | -3.16%  | -3.46% | -21.81% |
| VDE    | Vanguard Energy VIPERS                         | Energy Equities         | -1      | 8.39%  | -0.21% | -8.84% | -3.27%  | 0.34%  | -11.04% |
| VNQI   | Vanguard Global ex-U.S. Real Estate            | Global Real Estate      | -1      | 4.09%  | -1.59% | -6.95% | 0.36%   | -0.69% | -36.31% |
| FDL    | 1st Trust Morningstar Div. Lead's              | Large Cap Value         | -1      | 5.62%  | -2.29% | -4.93% | -1.81%  | -0.75% | -8.37%  |
| ICF    | Cohen & Steers Realty                          | Real Estate             | -1      | 7.24%  | -4.52% | -7.07% | 0.15%   | -4.62% | -56.40% |
| VOE    | Vanguard Mid Cap Value                         | Mid-Cap Value           | -1      | 6.32%  | -4.41% | -6.14% | -0.36%  | -1.14% | -12.03% |
| IFGL   | iShares FTSE EPRA/NAREIT Global Real Estate    | Global Real Estate      | -1      | 4.50%  | -1.72% | -6.76% | 0.24%   | -0.58% | -33.43% |
| DJP    | Bloomberg Commodity Index                      | Commodities             | -1      | 4.87%  | 0.60%  | -5.34% | -5.40%  | -5.05% | -22.60% |
| FTGC   | First Trust Global Tactical Commodity Strategy | Commodities             | -1      | 3.64%  | -0.30% | -4.33% | -3.55%  | -6.66% | -24.92% |
| HDGE   | Ranger Equity Bear                             | Inverse Equities        | -1      | -4.66% | 8.19%  | 3.79%  | -10.40% | -5.09% | -77.06% |
| DVY    | iShares Select Dividend Index                  | Large Cap Value         | -1      | 6.79%  | -3.48% | -5.42% | -1.99%  | -1.37% | -10.55% |
| FM     | iShares MSCI Frontier 100 Fund                 | Emerging Markets Equit  | -1      | 1.53%  | 1.00%  | -6.38% | -0.98%  | -1.97% | -30.64% |
| SDOG   | ALPS Sector Dividend Dogs                      | Large Cap Value Equiti  | -1      | 6.24%  | -3.27% | -6.21% | -0.39%  | -0.28% | -10.81% |
| IWS    | Russell MidCap Value                           | Mid-Cap Value           | -1      | 6.05%  | -4.24% | -5.59% | 0.89%   | -0.80% | -14.01% |
| PFF    | iShares S&P Preferred Stock                    | Preferred Stock/Convert | -1      | 4.85%  | -4.18% | -5.94% | 2.75%   | -2.38% | -22.12% |



| Ticker | ETF Name  | Orientation             | M-Index | 4 wk   | 8 wk    | 12 wk   | YTD     | %M/A    | DD%     |
|--------|---|-------------------------|---------|--------|---------|---------|---------|---------|---------|
| AAXJ   | iShares MSCI All Country Asia ex Japan          | Asia Pacific            | -1      | 0.48%  | 0.52%   | -7.81%  | 3.98%   | 2.87%   | -34.00% |
| INDA   | iShares MSCI India                              | Emerging Markets Equit  | -1      | 2.94%  | 1.17%   | -4.91%  | -4.50%  | -4.16%  | -21.50% |
| SPHD   | PowerShares S&P 500 HiDivLowVol                 | Large Cap Value         | -2      | 6.43%  | -3.56%  | -6.22%  | -3.67%  | -2.92%  | -14.26% |
| VBR    | Vanguard SmallCap Value                         | Small Cap Value         | -2      | 5.11%  | -7.23%  | -7.28%  | -0.57%  | -2.26%  | -14.98% |
| VNQ    | Vanguard REIT Index                             | Real Estate             | -2      | 6.15%  | -5.59%  | -7.81%  | -0.15%  | -5.22%  | -29.01% |
| DHS    | Wisdom Tree High-Yield Equity                   | Large Cap Value         | -2      | 5.18%  | -3.87%  | -6.31%  | -3.82%  | -2.03%  | -9.23%  |
| DOG    | ProShares Short Dow 30                          | Bear Market             | -2      | -4.50% | -1.70%  | 0.92%   | -1.20%  | -3.20%  | -63.18% |
| DON    | Wisdom Tree MidCap Div.                         | Mid-Cap Value           | -2      | 5.17%  | -5.41%  | -6.32%  | -0.17%  | -1.66%  | -59.52% |
| TBF    | ProShares Short 20+Year Treasury                | Inverse Bonds           | -2      | 1.56%  | -3.47%  | 1.23%   | -5.56%  | -0.80%  | -13.17% |
| FXV    | CurrencyShares Japanese Yen Trust               | Currency                | -2      | -2.80% | 0.23%   | -3.09%  | -2.46%  | 1.50%   | -28.28% |
| XMLV   | PowerShares S&P MidCap Low Volatility Portfolio | Mid Cap Blend Equities  | -2      | 5.03%  | -5.25%  | -4.54%  | -2.09%  | -1.62%  | -10.54% |
| XRT    | SPDR S&P Retail *                               | Consumer Discretionary  | -2      | 3.75%  | -8.19%  | -7.96%  | 2.88%   | -2.85%  | -40.29% |
| EMB    | iShares Emerging Markets Bond                   | Emerging Market Bond    | -2      | -1.22% | -1.11%  | -4.47%  | 0.26%   | -0.21%  | -28.11% |
| IJJ    | S&P MidCap 400/BARRA Value                      | Mid-Cap Blend           | -2      | 4.84%  | -7.29%  | -7.38%  | 1.13%   | -0.50%  | -41.09% |
| XME    | SPDR S&P Metals & Mining                        | Commodity Producers     | -2      | 3.27%  | -5.12%  | -10.13% | 3.43%   | 1.31%   | -21.76% |
| IWM    | Russell 2000                                    | Small Blend             | -2      | 4.16%  | -6.31%  | -5.96%  | 1.70%   | -2.36%  | -26.89% |
| IJT    | S&P SmallCap 600/BARRA Growth                   | Small Growth            | -2      | 2.87%  | -6.01%  | -5.33%  | 0.39%   | -2.94%  | -48.11% |
| IHF    | iShares DJ US Healthcare Provid's               | Health & Biotech Equiti | -2      | 4.37%  | -4.02%  | -4.30%  | -5.72%  | -4.78%  | -14.70% |
| IYG    | Dow Jones US Financial Serv's                   | Specialty-Financial     | -2      | 7.17%  | -7.38%  | -8.58%  | -0.86%  | -2.15%  | -23.28% |
| PEY    | PowerShares Hi Yields Div. Achiev's             | Mid-Cap Value           | -2      | 6.00%  | -3.90%  | -5.40%  | -3.53%  | -2.81%  | -11.21% |
| EWH    | iShares Hong Kong Index                         | China Equities          | -2      | 1.72%  | 1.17%   | -8.24%  | -1.38%  | 2.07%   | -26.26% |
| IYF    | Dow Jones US Financial Sector                   | Specialty-Financial     | -2      | 8.22%  | -6.50%  | -8.14%  | -2.16%  | -1.91%  | -48.51% |
| XLF    | Financial Select Sector *                       | Financial Equities      | -2      | 7.51%  | -6.43%  | -8.03%  | -2.51%  | -1.80%  | -19.51% |
| FXI    | iShares China 25 Index                          | China Equities          | -3      | -0.45% | 0.14%   | -13.43% | 1.84%   | 1.45%   | -47.09% |
| IEO    | iShares DJ Oil & Gas Expl.&Prod.                | Energy Equities         | -3      | 8.22%  | -2.02%  | -12.16% | -6.56%  | -5.10%  | -18.10% |
| URE    | ProShares Ultra Real Estate                     | Leveraged Real Estate   | -3      | 14.06% | -10.04% | -15.69% | -2.26%  | -11.78% | -51.36% |
| VFH    | Vanguard Financials                             | Financials Equities     | -3      | 6.93%  | -7.86%  | -8.75%  | -2.79%  | -3.00%  | -20.96% |
| DES    | Wisdom Tree SmallCap Div.                       | Small Cap Value         | -3      | 3.44%  | -8.67%  | -7.44%  | -0.70%  | -3.36%  | -66.94% |
| EWM    | iShares Malaysia Index                          | Emerging Markets Equit  | -3      | 0.92%  | -0.59%  | -8.40%  | -3.59%  | -0.43%  | -39.62% |
| IJS    | S&P SmallCap 600/BARRA Value                    | Small Value             | -3      | 3.76%  | -9.04%  | -7.65%  | 0.93%   | -2.29%  | -46.81% |
| MCHI   | iShares MSCI China                              | China Equities          | -3      | -0.55% | -0.71%  | -13.22% | 2.67%   | 2.47%   | -49.82% |
| IJR    | S&P Sm.Cap 600                                  | Small Blend             | -3      | 3.19%  | -7.55%  | -6.48%  | 0.60%   | -2.68%  | -20.87% |
| TUR    | iShares Turkey Investment Index                 | Emerging Markets Equit  | -4      | -1.11% | -2.03%  | -3.96%  | -8.89%  | 13.55%  | -28.46% |
| TBT    | ProShares UltraShort Lehman 20 Yr Treas         | Leveraged Bonds         | -4      | 2.62%  | -6.83%  | 1.81%   | -11.88% | -3.47%  | -32.86% |
| FV     | First Trust Dorsey Wright Focus 5               | Large Cap Value Equiti  | -4      | 3.31%  | -5.99%  | -8.55%  | -4.19%  | -3.04%  | -13.43% |
| SH     | Short S&P 500 ProShares ETF                     | Inverse Equities        | -4      | -3.98% | -2.79%  | -1.45%  | -6.61%  | -4.26%  | -64.06% |
| IWN    | Russell 2000 Value                              | Small Value             | -4      | 3.49%  | -9.62%  | -9.23%  | -2.40%  | -5.62%  | -23.48% |
| EPHE   | iShares MSCI Philippines                        | Emerging Markets Equit  | -4      | -1.73% | -3.40%  | -10.43% | -0.27%  | -0.09%  | -35.33% |
| THD    | iShares Thailand Capped Invest Mrkt Idx         | Emerging Markets Equit  | -5      | -2.40% | -3.49%  | -10.80% | -5.16%  | -0.58%  | -29.90% |
| EFZ    | ProSharesShort MSCI EAFE                        | Inverse Equities        | -5      | -5.50% | -4.14%  | -1.74%  | -9.75%  | -10.93% | -49.43% |
| RPV    | Guggenheim S&P 500 Pure Value                   | Large Value             | -5      | 5.71%  | -9.28%  | -12.05% | -3.18%  | -4.18%  | -15.58% |
| FPE    | First Trust Preferred Securities and Income     | Preferred Stock         | -5      | 3.15%  | -8.96%  | -10.88% | -4.40%  | -6.37%  | -22.60% |
| FXN    | 1st Trust Energy AlphaDEX                       | Energy Equities         | -5      | 6.17%  | -4.34%  | -11.92% | -8.37%  | -7.73%  | -19.28% |
| IYZ    | Down Jones US Telecom                           | Commun. Equities        | -6      | -1.95% | -7.43%  | -10.45% | -3.39%  | -7.30%  | -40.70% |

| Ticker | ETF Name                       | Orientation            | M-Index | 4 wk   | 8 wk    | 12 wk   | YTD     | %M/A    | DD%     |
|--------|--------------------------------|------------------------|---------|--------|---------|---------|---------|---------|---------|
| FXO    | 1st Trust Financials AlphaDEX  | Financial Equities     | -6      | 8.25%  | -13.24% | -14.29% | -6.13%  | -6.81%  | -20.90% |
| PSQ    | ProShares Short QQQ            | Inverse Equities       | -8      | -1.51% | -6.27%  | -7.32%  | -15.69% | -8.51%  | -77.69% |
| KBWB   | PowerShares KBW Bank Portfolio | Financials Equities    | -14     | 8.25%  | -22.85% | -24.45% | -16.39% | -17.86% | -43.02% |
| KBE    | SPDR S&P Bank                  | Specialty-Financial    | -14     | 6.26%  | -22.76% | -21.79% | -17.34% | -18.94% | -38.22% |
| KRE    | SPDR S&P Region.Banking        | Specialty-Financial    | -20     | 2.94%  | -29.50% | -28.20% | -25.98% | -26.78% | -44.81% |
| UNG    | U.S. Natural Gas Fund          | Oil & Gas              | -23     | -2.23% | -13.01% | -27.03% | -50.21% | -60.58% | -92.05% |
| IVOV   | Vanguard S&P Mid-Cap 400 Value | Mid Cap Value Equities | -38     | 4.77%  | -53.43% | -53.43% | -49.15% | -47.06% | -55.90% |