

# HV ETF Cutline Report: As of 8/26/2022

| Ticker | ETF Name                                  | Orientation             | %M/A   |     | 4 wk   | 8 wk  | 12 wk   | YTD    | M-Index | DD%     |
|--------|---|-------------------------|--------|-----|--------|-------|---------|--------|---------|---------|
| UNG    | U.S. Natural Gas Fund                     | Oil & Gas               | 51.42% | +41 | 11.77% | 0.00% | 10.46%  | 156.12 | 45      | -63.78% |
| FXN    | 1st Trust Energy AlphaDEX                 | Energy Equities         | 20.51% | +40 | 7.68%  | 0.00% | -0.28%  | 51.76  | 15      | -3.47%  |
| IEO    | iShares DJ Oil & Gas Expl.&Prod.          | Energy Equities         | 19.47% | +39 | 10.63% | 0.00% | -5.87%  | 55.45  | 15      | -9.68%  |
| TBT    | ProShares UltraShort Lehman 20 Yr Trea    | Leveraged Bonds         | 17.47% | +38 | 5.86%  | 0.00% | 1.35%   | 55.12  | 16      | -38.58% |
| IYE    | Dow Jones US Energy                       | Specialty-Natural Res.  | 16.22% | +37 | 6.28%  | 0.00% | -4.86%  | 49.60  | 13      | -7.78%  |
| VDE    | Vanguard Energy VIPERS                    | Energy Equities         | 15.38% | +36 | 6.24%  | 0.00% | -6.43%  | 50.53  | 13      | -9.43%  |
| XLE    | Energy Select Sector *                    | Energy Equities         | 14.10% | +35 | 5.64%  | 0.00% | -7.45%  | 49.26  | 12      | -10.23% |
| IXC    | S&P Global Energy                         | Energy Equities         | 11.20% | +34 | 5.32%  | 0.00% | -7.84%  | 38.79  | 9       | -10.38% |
| TUR    | iShares Turkey Investment Index           | Emerging Markets Equi   | 10.91% | +33 | 15.90% | 0.00% | 3.10%   | 20.02  | 10      | -52.67% |
| TBF    | ProShares Short 20+Year Treasury          | Inverse Bonds           | 9.51%  | +32 | 3.17%  | 0.00% | 1.10%   | 26.08  | 8       | -17.55% |
| EFZ    | ProSharesShort MSCI EAFE                  | Inverse Equities        | 8.46%  | +31 | 4.59%  | 0.00% | 8.06%   | 19.18  | 8       | -40.63% |
| UUP    | PowerShares DB US Dollar Bullish          | Currency                | 7.93%  | +30 | 2.97%  | 0.00% | 6.70%   | 13.66  | 6       | -0.14%  |
| IGE    | iShares North American Natural Resource   | Commodity Producers     | 7.39%  | +29 | 3.93%  | 0.00% | -9.15%  | 27.67  | 6       | -11.53% |
| FXU    | 1st Trust Utilities AlphaDEX              | Utilities Equities      | 6.90%  | +28 | 2.51%  | 0.00% | 1.18%   | 7.65   | 3       | -2.41%  |
| IDU    | Dow Jones US Utilities                    | Utilities Equities      | 6.50%  | +27 | 2.48%  | 0.00% | 2.31%   | 5.21   | 3       | -47.45% |
| DJP    | Bloomberg Commodity Index                 | Commodities             | 6.50%  | +26 | 2.87%  | 0.00% | -8.09%  | 29.83  | 6       | -9.56%  |
| ECH    | iShares Chile Index                       | Latin America           | 6.32%  | +25 | 5.48%  | 0.00% | -9.30%  | 20.79  | 4       | -50.35% |
| XLU    | Utilities Select Sector *                 | Utilities Equities      | 6.19%  | +24 | 2.38%  | 0.00% | 1.83%   | 5.77   | 2       | -2.61%  |
| GSG    | iShares GSCI Commodity Index              | Commodities.            | 6.15%  | +23 | 0.61%  | 0.00% | -11.00% | 34.83  | 6       | -12.41% |
| VPU    | Vanguard Utilities VIPERS                 | Utilities Equities      | 6.04%  | +22 | 2.19%  | 0.00% | 1.71%   | 5.22   | 2       | -2.62%  |
| DBC    | PowerShares DB Commodity Index            | Commodities             | 5.45%  | +21 | 1.99%  | 0.00% | -10.88% | 28.15  | 5       | -12.77% |
| PSQ    | ProShares Short QQQ                       | Inverse Equities        | 3.62%  | +20 | 2.36%  | 0.00% | -2.40%  | 20.31  | 5       | -76.57% |
| XME    | SPDR S&P Metals & Mining                  | Commodity Producers     | 3.38%  | +19 | 7.90%  | 0.00% | -4.23%  | 16.23  | 5       | -20.96% |
| FTGC   | First Trust Global Tactical Commodity Str | Commodities             | 2.92%  | +18 | 2.36%  | 0.00% | -6.85%  | 20.29  | 4       | -11.82% |
| DXJ    | Wisdom Tree Japan Hedged Equity           | Japan Stock             | 2.89%  | +17 | 0.68%  | 0.00% | 0.21%   | 4.35   | 1       | -2.19%  |
| SH     | Short S&P 500 ProShares ETF               | Inverse Equities        | 2.52%  | +16 | 1.53%  | 0.00% | 0.07%   | 12.41  | 3       | -63.24% |
| HDGE   | Ranger Equity Bear                        | Inverse Equities        | 2.24%  | +15 | -3.90% | 0.00% | -4.47%  | 11.80  | 1       | -75.45% |
| DOG    | ProShares Short Dow 30                    | Bear Market             | 2.07%  | +14 | 1.59%  | 0.00% | 1.17%   | 8.78   | 3       | -61.48% |
| FV     | First Trust VL Dividend                   | Large Cap Value Equiti  | 1.94%  | +13 | 3.45%  | 0.00% | -3.68%  | -3.56  | -1      | -7.96%  |
| DBJP   | Deutsche X-Trackers MSCI Japan Hedge      | Japan Equities          | 1.92%  | +12 | 0.38%  | 0.00% | 1.20%   | -1.76  | 0       | -5.41%  |
| HEWJ   | iShares Currency Hedged MSCI Japan        | Japan Equities          | 1.69%  | +11 | 0.15%  | 0.00% | 1.12%   | -1.74  | 0       | -6.68%  |
| EWZ    | iShares Brazil Index                      | Latin America Stock     | 1.64%  | +10 | 10.30% | 0.00% | -9.17%  | 14.04  | 4       | -33.88% |
| FXG    | 1st Trust Consumer Staples                | Consumer Staples Equi   | 1.37%  | +9  | -0.11% | 0.00% | -0.28%  | 2.96   | 1       | -6.15%  |
| RHS    | Guggenheim S&P 500 = Wt. Consum Sta       | Consumer Staples        | 1.28%  | +8  | -0.11% | 0.00% | 2.36%   | 0.83   | 1       | -5.27%  |
| ITA    | iShares DJ US Aerospace&Defense           | Industrials Equities    | 1.20%  | +7  | 1.06%  | 0.00% | 0.85%   | 2.06   | 1       | -56.26% |
| JXI    | iShares S&P Global Utilities              | Utilities Equities      | 1.20%  | +6  | 0.89%  | 0.00% | -2.36%  | -1.67  | -1      | -5.73%  |
| GUNR   | FlexShares Global Upstream Natural Res    | Commodity Producers     | 1.02%  | +5  | 4.98%  | 0.00% | -8.70%  | 9.50   | 1       | -11.63% |
| SDY    | SPDR Dividend ETF                         | Large Value             | 0.79%  | +4  | -0.15% | 0.00% | -0.09%  | -2.13  | -1      | -4.51%  |
| IYK    | Dow Jones US Cons. Goods                  | Consumer Staples Equi   | 0.34%  | +3  | 0.75%  | 0.00% | 0.22%   | 0.08   | 0       | -6.12%  |
| FDL    | 1st Trust Morningstar Div. Lead's         | Large Cap Value         | 0.33%  | +2  | 0.00%  | 0.00% | -5.03%  | 3.07   | 0       | -6.46%  |
| IHF    | iShares DJ US Healthcare Provid's         | Health & Biotech Equiti | 0.16%  | +1  | -1.51% | 0.00% | 5.28%   | -6.16  | -1      | -7.94%  |

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|--------|---|-------------------------|--------|------|--------|-------|---------|---------|-----|---------|
| DON    | Wisdom Tree MidCap Div.                 | Mid-Cap Value           | -0.06% | -1   | 0.92%  | 0.00% | -1.41%  | -3.85   | -1  | -57.97% |
| FTSM   | First Trust Enhanced Short Maturity     | Total Bond Market       | -0.16% | -2   | 0.12%  | 0.00% | -0.02%  | -0.54   | 0   | -1.23%  |
| DVY    | iShares Select Dividend Index           | Large Cap Value         | -0.24% | -3   | 0.82%  | 0.00% | -4.70%  | 0.55    | -1  | -6.72%  |
| HDV    | iShares Core High Dividend              | Large Cap Value Equiti  | -0.25% | -4   | -0.60% | 0.00% | -4.75%  | 2.25    | -1  | -6.06%  |
| ILF    | iShares S&P 40 Latin America            | Latin America Stock     | -0.33% | -5   | 8.10%  | 0.00% | -10.12% | 8.61    | 2   | -35.49% |
| FLOT   | iShares Floating Rate Bond              | Corporate Bonds         | -0.34% | -6   | 0.14%  | 0.00% | -0.08%  | -0.91   | 0   | -1.61%  |
| DHS    | Wisdom Tree High-Yield Equity           | Large Cap Value         | -0.36% | -7   | -0.22% | 0.00% | -5.41%  | 2.82    | -1  | -6.93%  |
| RWM    | ProShares Short Russell2000             | Inverse Equities        | -0.37% | -8   | -1.15% | 0.00% | -2.56%  | 11.31   | 2   | -63.19% |
| XPH    | SPDR Pharmaceuticals                    | Health & Biotech Equiti | -0.41% | -9   | 0.77%  | 0.00% | 2.52%   | -6.39   | -1  | -22.87% |
| VDC    | Vanguard Consumer Staples               | Consumer Staples Equi   | -0.69% | -10  | 0.20%  | 0.00% | 1.13%   | -3.90   | -1  | -7.79%  |
| XLP    | Consumer Staples Select *               | Consumer Staples        | -0.70% | -11  | -0.05% | 0.00% | 0.85%   | -3.45   | -1  | -7.60%  |
| SPLV   | PowerShares S&P 500 Low Volat.          | Large Cap Blend         | -0.73% | -12  | -0.22% | 0.00% | 0.16%   | -6.21   | -2  | -7.27%  |
| DBA    | PowerShares DB Agriculture Fd           | Agriculture Commoditie  | -0.94% | -13  | 2.82%  | 0.00% | -5.08%  | 5.11    | 1   | -9.58%  |
| MOO    | VanEck Vectors Agribusiness             | Commodity Producers     | -1.02% | -14  | 2.42%  | 0.00% | -4.26%  | -1.35   | -1  | -13.11% |
| XMLV   | PowerShares S&P MidCap Low Volatility   | Mid Cap Blend Equities  | -1.05% | -15  | -1.77% | 0.00% | -1.03%  | -7.89   | -3  | -8.01%  |
| PEY    | PowerShares Hi Yields Div. Achiev's     | Mid-Cap Value           | -1.17% | -16  | -0.90% | 0.00% | -4.33%  | -0.38   | -1  | -6.67%  |
| IVOV   | Vanguard S&P Mid-Cap 400 Value          | Mid Cap Value Equities  | -1.24% | -17  | -0.34% | 0.00% | -1.14%  | -6.52   | -2  | -9.86%  |
| KIE    | SPDR S&P Insurance                      | Specialty-Financial     | -1.36% | -18  | 2.31%  | 0.00% | -1.79%  | -3.49   | -1  | -58.48% |
| SPHD   | PowerShares S&P 500 HiDivLowVol         | Large Cap Value         | -1.47% | -19  | -0.55% | 0.00% | -4.55%  | -0.75   | -1  | -8.73%  |
| GNR    | SPDR S&P Global Natural Resources       | Commodity Producers     | -1.50% | -20  | 4.00%  | 0.00% | -9.55%  | 4.45    | 0   | -13.66% |
| SCHO   | Schwab Short-Term U.S. Treasury         | Government Bonds        | -1.55% | -21  | -0.79% | 0.00% | -0.85%  | -3.68   | -1  | -5.32%  |
| VGSH   | Vanguard Short-Term Government          | Government Bonds        | -1.56% | -22  | -0.73% | 0.00% | -0.85%  | -3.65   | -1  | -5.98%  |
| SHY    | iShares Lehman 1-3 Year Treasury        | Government Bonds        | -1.57% | -23  | -0.78% | 0.00% | -0.87%  | -3.67   | -1  | -5.07%  |
| IJJ    | S&P MidCap 400/BARRA Value              | Mid-Cap Blend           | -1.57% | -24  | -0.35% | 0.00% | -1.46%  | -7.22   | -2  | -40.65% |
| VTIP   | Vanguard Short-Term Inflation-Protected | Inflation-Protected Bon | -1.61% | -25  | -0.68% | 0.00% | -1.86%  | -2.72   | -1  | -5.30%  |
| PIN    | PowerShares India Portfolio             | Emerging Markets Equi   | -1.74% | -26  | -0.20% | 0.00% | 3.04%   | -7.51   | -1  | -53.14% |
| INDA   | iShares MSCI India                      | Emerging Markets Equi   | -1.84% | -27  | -0.14% | 0.00% | 3.00%   | -7.05   | -1  | -16.09% |
| VIS    | Vanguard Industrials                    | industrials Equities    | -1.96% | -28  | 0.03%  | 0.00% | 0.53%   | -10.99  | -3  | -12.93% |
| VBR    | Vanguard SmallCap Value                 | Small Cap Value         | -1.99% | -29  | -0.03% | 0.00% | -2.30%  | -8.03   | -3  | -11.43% |
| NOBL   | ProShares S&P 500 Dividend Aristocrats  | Large Cap Value Equiti  | -2.02% | -30  | -0.68% | 0.00% | -1.14%  | -7.99   | -2  | -8.47%  |
| XLI    | Industrial Select Sector *              | Industrial Equities     | -2.05% | -31  | -0.13% | 0.00% | -0.03%  | -9.72   | -2  | -10.83% |
| BSV    | Vanguard Short Term Bond                | Total Bond Market       | -2.08% | -32  | -1.08% | 0.00% | -0.74%  | -5.20   | -2  | -8.01%  |
| BKLN   | PowerShares Exchange-Traded Fund Tru    | High Yield Bonds        | -2.18% | -33  | 0.10%  | 0.00% | -1.08%  | -5.02   | -2  | -10.38% |
| USMV   | iShares Edge MSCI Min Vol USA           | All Cap Equities        | -2.28% | -34  | -1.11% | 0.00% | -0.19%  | -9.78   | -3  | -9.93%  |
| VCSH   | Vanguard Short-Term Corporate Bond      | Corporate Bonds         | -2.28% | -35  | -1.21% | 0.00% | -0.68%  | -5.92   | -2  | -8.17%  |
| FLTB   | Fidelity Limited Term Bond              | Corporate Bonds         | -2.30% | -36  | -0.95% | 0.00% | -0.71%  | -5.83   | -2  | -7.77%  |
| IJS    | S&P SmallCap 600/BARRA Value            | Small Value             | -2.38% | -37  | -0.66% | 0.00% | -2.63%  | -8.14   | -3  | -44.60% |
| INDY   | iShares S&P India Nifty 50 Index Fund   | Emerging Markets Equi   | -2.42% | -38  | -0.77% | 0.00% | 1.60%   | -7.25   | -2  | -18.26% |
| RPV    | Guggenheim S&P 500 Pure Value           | Large Value             | -2.42% | -39  | 0.95%  | 0.00% | -5.39%  | -1.88   | -2  | -10.12% |
| VYM    | Vanguard High Div. Yield Index          | Large Cap Value         | -2.44% | -40  | -0.13% | 0.00% | -4.05%  | -5.24   | -2  | -7.63%  |
| IJH    | S&P MidCap 400                          | Mid-Cap Blend           | -2.45% | -41  | -0.46% | 0.00% | -0.81%  | -11.76  | -3  | -14.03% |
| MDY    | MidCap Trust Series I                   | Mid-Cap Blend           | -2.49% | -42  | -0.49% | 0.00% | -0.87%  | -11.84  | -3  | -14.05% |
| XBI    | SPDR Series Trust SPDR S&P Biotech      | Health & Biotech Equiti | -2.75% | -43  | 4.82%  | 0.00% | 19.42%  | -24.04  | 0   | -51.12% |

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|--------|--|-------------------------|--------|------|--------|-------|--------|---------|-----|---------|
| IWN    | Russell 2000 Value                       | Small Value             | -2.78% | -44  | -0.02% | 0.00% | -2.48% | -10.14  | -3  | -15.64% |
| VOE    | Vanguard Mid Cap Value                   | Mid-Cap Value           | -2.82% | -45  | -0.27% | 0.00% | -3.56% | -7.54   | -3  | -9.25%  |
| SDOG   | ALPS Sector Dividend Dogs                | Large Cap Value Equiti  | -2.89% | -46  | 0.04%  | 0.00% | -6.05% | -2.87   | -2  | -9.40%  |
| IJR    | S&P Sm.Cap 600                           | Small Blend             | -2.92% | -47  | -0.99% | 0.00% | -1.40% | -12.16  | -4  | -16.41% |
| VTV    | Vanguard Value                           | Large Cap Value         | -2.92% | -48  | -0.45% | 0.00% | -3.53% | -6.24   | -3  | -8.53%  |
| FNDX   | Schwab Fundamental U.S. Large Compa      | Large Cap Value Equiti  | -2.93% | -49  | -0.39% | 0.00% | -3.31% | -7.30   | -3  | -9.30%  |
| IWM    | Russell 2000                             | Small Blend             | -3.01% | -50  | 0.92%  | 0.00% | 1.03%  | -15.05  | -3  | -22.09% |
| DBEF   | Deutsche X-Trackers MSCI EAFE Hedge      | Foreign Large Cap Equi  | -3.10% | -51  | -1.91% | 0.00% | -3.85% | -8.35   | -4  | -9.89%  |
| GVI    | iShares Lehman Intern. Govt/Credit       | Total Bond Market       | -3.15% | -52  | -1.71% | 0.00% | -0.97% | -7.45   | -3  | -11.05% |
| IVE    | S&P 500/BARRA Value                      | Large Value             | -3.20% | -53  | -0.69% | 0.00% | -3.36% | -7.69   | -3  | -9.10%  |
| FEX    | First Trust Large Cap Core AlphaDEX      | Large Cap Blend Equity  | -3.28% | -54  | 0.02%  | 0.00% | -2.86% | -11.32  | -4  | -11.98% |
| SCHD   | Schwab US Dividend Equity                | All Cap Equities        | -3.32% | -55  | -0.21% | 0.00% | -4.84% | -8.12   | -3  | -9.36%  |
| IJK    | S&P MidCap 400/BARRA Growth              | Mid-Cap Growth          | -3.32% | -56  | -0.53% | 0.00% | -0.07% | -16.15  | -4  | -72.18% |
| IEI    | iShares Lehman 3-7 Yr. Treasury          | Government Bonds        | -3.34% | -57  | -2.25% | 0.00% | -0.91% | -7.88   | -3  | -11.61% |
| DES    | Wisdom Tree SmallCap Div.                | Small Cap Value         | -3.35% | -58  | -1.91% | 0.00% | -2.81% | -9.43   | -4  | -65.16% |
| DGRO   | iShares Core Dividend Growth             | Large Cap Value Equiti  | -3.39% | -59  | -1.23% | 0.00% | -1.86% | -10.06  | -3  | -10.83% |
| VB     | Vanguard SmallCap                        | Small Cap Blend         | -3.42% | -60  | 0.02%  | 0.00% | -0.72% | -13.80  | -4  | -18.61% |
| IWO    | Russell 2000 Growth                      | Small Growth            | -3.44% | -61  | 1.94%  | 0.00% | 4.95%  | -20.13  | -3  | -30.47% |
| PDP    | PowerShares DWA Momentum Portfolio       | All Cap Equities        | -3.46% | -62  | 0.53%  | 0.00% | -2.10% | -19.63  | -5  | -24.74% |
| IWD    | Russell 1000 Value                       | Large Value             | -3.54% | -63  | -0.76% | 0.00% | -3.35% | -8.68   | -3  | -10.06% |
| PRF    | PowerShares FTSE RAFI US 1000            | Large Cap Value         | -3.55% | -64  | -0.50% | 0.00% | -3.46% | -8.32   | -3  | -10.29% |
| MUB    | iShares S&P National Muni Bond           | National Munis          | -3.55% | -65  | -2.22% | 0.00% | -1.69% | -8.70   | -3  | -9.99%  |
| HYS    | PIMCO 0-5 Year High Yield Corp Bond      | High Yield Bonds        | -3.56% | -66  | -1.59% | 0.00% | -2.24% | -8.22   | -3  | -10.76% |
| IJT    | S&P SmallCap 600/BARRA Growth            | Small Growth            | -3.58% | -67  | -1.59% | 0.00% | 0.04%  | -16.46  | -4  | -44.54% |
| VIG    | Vanguard Div. Appreciation               | Large Cap Value Equiti  | -3.61% | -68  | -1.36% | 0.00% | -1.14% | -12.01  | -4  | -12.24% |
| VGIT   | Vanguard Intermediate-Term Gov Bonds     | Government Bonds        | -3.65% | -69  | -2.38% | 0.00% | -0.78% | -8.58   | -3  | -14.23% |
| XLV    | Health Care Select SPDR *                | Health & Biotech Equiti | -3.68% | -70  | -3.86% | 0.00% | -1.95% | -9.65   | -4  | -10.88% |
| SCHR   | Schwab Intermediate-Term U.S. Treasury   | Government Bonds        | -3.70% | -71  | -2.42% | 0.00% | -0.87% | -8.71   | -3  | -13.08% |
| IWS    | Russell MidCap Value                     | Mid-Cap Value           | -3.70% | -72  | -0.66% | 0.00% | -3.94% | -10.41  | -4  | -11.29% |
| VHT    | Vanguard Health Care                     | Health & Biotech Equiti | -3.70% | -73  | -3.43% | 0.00% | -0.79% | -11.27  | -4  | -11.63% |
| SCHV   | Schwab U.S. Large-Cap Value              | Large Cap Value Equiti  | -3.76% | -74  | -0.65% | 0.00% | -3.41% | -9.81   | -3  | -10.99% |
| DIA    | SPDR Dow Jones Industrial Average        | Large Cap Value         | -3.89% | -75  | -1.74% | 0.00% | -1.95% | -11.12  | -4  | -12.22% |
| SHYG   | iShares 0-5 Year High Yield Corporate Bo | High Yield Bonds        | -3.91% | -76  | -1.89% | 0.00% | -2.63% | -8.45   | -3  | -13.66% |
| KRE    | SPDR S&P Region.Banking                  | Specialty-Financial     | -3.94% | -77  | 0.53%  | 0.00% | 0.27%  | -9.50   | -2  | -18.61% |
| IBB    | Nasdaq Biotechnology                     | Health & Biotech Equiti | -3.94% | -78  | -0.91% | 0.00% | 5.54%  | -19.44  | -4  | -63.93% |
| SJNK   | SPDR Barclays Short Term High Yield Bo   | High Yield Bonds        | -3.96% | -79  | -1.63% | 0.00% | -2.56% | -8.77   | -3  | -11.98% |
| SCHM   | Schwab U.S. Mid Cap                      | Mid Cap Blend Equities  | -3.97% | -80  | -0.16% | 0.00% | -1.60% | -14.10  | -4  | -17.15% |
| HEFA   | iShares Currency Hedged MSCI EAFE        | Foreign Large Cap Equi  | -3.98% | -81  | -1.86% | 0.00% | -4.80% | -9.06   | -4  | -11.56% |
| RSP    | Guggenheim S&P Equal Weight              | Large Blend             | -4.05% | -82  | -1.17% | 0.00% | -2.73% | -11.44  | -4  | -12.22% |
| IYH    | Dow Jones US Healthcare                  | Specialty-Health        | -4.11% | -83  | -4.11% | 0.00% | -1.76% | -11.20  | -4  | -11.64% |
| IYJ    | Dow Jones US Industrial                  | Industrial Equities     | -4.14% | -84  | -1.43% | 0.00% | -1.34% | -14.46  | -4  | -50.02% |
| KBE    | SPDR S&P Bank                            | Specialty-Financial     | -4.27% | -85  | 0.58%  | 0.00% | 0.04%  | -10.50  | -2  | -19.17% |
| VRP    | PowerShares Variable Rate Preferred Por  | Preferred Stock         | -4.33% | -86  | -1.33% | 0.00% | -0.73% | -11.15  | -3  | -13.00% |
| GOVT   | iShares Core U.S. Treasury Bond          | Government Bonds        | -4.39% | -87  | -2.02% | 0.00% | -1.04% | -10.91  | -3  | -16.01% |

| Ticker | ETF Name                                   | Orientation             | %M/A   | 4 wk | 8 wk   | 12 wk | YTD    | M-Index | DD% |         |
|--------|--|-------------------------|--------|------|--------|-------|--------|---------|-----|---------|
| IYT    | Dow Jones Transportation                   | Transportation Equities | -4.39% | -88  | 1.02%  | 0.00% | 0.56%  | -14.91  | -3  | -15.97% |
| FBT    | 1st Trust Biotechnology Index              | Health & Biotech Equiti | -4.40% | -89  | -1.16% | 0.00% | 2.52%  | -14.48  | -3  | -25.06% |
| FXO    | 1st Trust Financials AlphaDEX              | Financial Equities      | -4.48% | -90  | 0.46%  | 0.00% | -3.14% | -9.92   | -3  | -14.24% |
| ACWV   | iShares Edge MSCI Min Vol Global           | Global Equities         | -4.55% | -91  | -1.45% | 0.00% | -2.37% | -11.11  | -4  | -11.11% |
| DBEU   | Deutsche X-Trackers MSCI Europe Hedg       | Europe Equities         | -4.58% | -92  | -2.87% | 0.00% | -5.26% | -10.83  | -5  | -12.28% |
| IWR    | Russell MidCap Index Fs                    | Mid-Cap Blend           | -4.60% | -93  | -0.70% | 0.00% | -2.10% | -15.05  | -4  | -68.53% |
| AGG    | iShares Lehman Aggregate Bond              | Intermediate-Term Bon   | -4.60% | -94  | -2.36% | 0.00% | -1.18% | -10.93  | -4  | -15.06% |
| IHE    | iShares DJ US Pharmaceuticals              | Health & Biotech Equiti | -4.62% | -95  | -4.47% | 0.00% | -6.16% | -8.83   | -5  | -9.82%  |
| SCHP   | Schwab U.S. TIPs                           | Inflation-Protected Bon | -4.63% | -96  | -2.16% | 0.00% | -2.36% | -9.95   | -4  | -11.36% |
| PHB    | PowerShares High Yield Corp Bond           | High Yield Bonds        | -4.65% | -97  | -2.81% | 0.00% | -2.81% | -10.97  | -4  | -12.10% |
| THD    | iShares Thailand Capped Invest Mrkt Idx    | Emerging Markets Equi   | -4.68% | -98  | 2.84%  | 0.00% | -6.18% | -7.34   | -3  | -30.65% |
| BIV    | Vanguard Intermed. Term Bond               | Intermediate-Term Bon   | -4.70% | -99  | -2.59% | 0.00% | -0.82% | -11.21  | -4  | -17.56% |
| VO     | Vanguard Mid-Cap                           | Mid-Cap Blend           | -4.71% | -100 | -0.53% | 0.00% | -1.46% | -15.75  | -4  | -17.83% |
| SCHZ   | Schwab US Aggregate Bond                   | Total Bond Market       | -4.72% | -101 | -2.45% | 0.00% | -1.20% | -11.22  | -4  | -15.93% |
| IEF    | iShares Lehman 7-10 Yr Treasury            | Government Bonds        | -4.77% | -102 | -3.04% | 0.00% | -0.58% | -11.33  | -4  | -17.14% |
| BND    | Vanguard Total Bond Market                 | Intermediate-Term Bon   | -4.80% | -103 | -2.22% | 0.00% | -1.26% | -11.28  | -4  | -15.97% |
| IXJ    | S&P Global Healthcare                      | Health & Biotech Equiti | -4.88% | -104 | -4.35% | 0.00% | -3.51% | -11.33  | -5  | -34.91% |
| IVV    | S&P 500                                    | Large Blend             | -4.90% | -105 | -1.69% | 0.00% | -1.24% | -14.61  | -4  | -15.12% |
| TIP    | iShares TIPS Bond Fd                       | Inflation-Protected Bon | -4.90% | -106 | -2.24% | 0.00% | -2.31% | -10.54  | -4  | -11.68% |
| TOTL   | SPDR DoubleLine Total Return Tactical      | Total Bond Market       | -4.91% | -107 | -1.51% | 0.00% | -1.51% | -10.71  | -3  | -16.05% |
| SPY    | SPDR S&P 500                               | Large Cap Blend         | -4.93% | -108 | -1.62% | 0.00% | -1.27% | -14.66  | -4  | -15.16% |
| BNDX   | Vanguard Total International Bond          | Total Bond Market       | -4.94% | -109 | -2.80% | 0.00% | -0.72% | -9.97   | -3  | -16.14% |
| IWV    | Russell 3000 Index                         | All Cap Equities        | -4.98% | -110 | -1.22% | 0.00% | -0.97% | -15.28  | -4  | -15.76% |
| PKW    | PowerShares Buyback Achievers              | All Cap Equities        | -4.99% | -111 | -0.01% | 0.00% | -2.70% | -13.70  | -4  | -15.12% |
| VOO    | Vanguard S&P 500                           | Large Cap Blend Equiti  | -4.99% | -112 | -1.66% | 0.00% | -1.31% | -14.67  | -4  | -15.19% |
| PFF    | iShares S&P Preferred Stock                | Preferred Stock/Conver  | -5.03% | -113 | -3.16% | 0.00% | -2.46% | -14.61  | -5  | -16.41% |
| IWB    | Russell 1000 Index                         | Large Blend             | -5.08% | -114 | -1.33% | 0.00% | -1.04% | -15.29  | -4  | -15.83% |
| ITOT   | iShares Core S&P Total U.S. Stock Marke    | All Cap Equities        | -5.13% | -115 | -1.28% | 0.00% | -1.05% | -15.54  | -4  | -16.05% |
| VAW    | Vanguard Materials VIPERS                  | Materials               | -5.14% | -116 | 0.56%  | 0.00% | -9.10% | -12.39  | -5  | -13.53% |
| VTI    | Total Stock Market VIPERS                  | All Cap Equities        | -5.15% | -117 | -1.20% | 0.00% | -1.01% | -15.60  | -4  | -16.13% |
| GSLC   | Goldman Sachs ActiveBeta U.S. Large C      | Large Cap Blend Equiti  | -5.16% | -118 | -1.61% | 0.00% | -1.17% | -15.60  | -5  | -16.02% |
| VCIT   | Vanguard Intermediate-Term Corporate B     | Corporate Bonds         | -5.33% | -119 | -2.60% | 0.00% | -1.21% | -12.89  | -4  | -16.85% |
| ICF    | Cohen & Steers Realty                      | Real Estate             | -5.36% | -120 | -3.19% | 0.00% | -1.49% | -16.34  | -5  | -49.47% |
| PJP    | Dynamic Pharmaceuticals                    | Health & Biotech Equiti | -5.39% | -121 | -3.65% | 0.00% | -3.48% | -10.43  | -4  | -13.01% |
| FPE    | First Trust Preferred Securities and Incom | Preferred Stock         | -5.40% | -122 | -1.66% | 0.00% | -2.37% | -12.75  | -4  | -14.55% |
| EWW    | iShares Mexico Index                       | Latin America Stock     | -5.44% | -123 | -0.56% | 0.00% | -9.15% | -8.02   | -4  | -19.23% |
| VV     | Vanguard LargeCap                          | Large Cap Blend         | -5.46% | -124 | -1.45% | 0.00% | -1.15% | -16.08  | -5  | -16.36% |
| IYR    | Dow Jones US Real Estate                   | Real Estate             | -5.52% | -125 | -3.23% | 0.00% | -1.47% | -16.57  | -5  | -16.57% |
| CWB    | SPDR Barclays Convertible Securities       | Convertible Bonds       | -5.52% | -126 | 1.34%  | 0.00% | 0.17%  | -16.97  | -4  | -25.29% |
| PGF    | PowerShares Fin. Preferred Portf.          | Specialty-Financial     | -5.54% | -127 | -3.54% | 0.00% | -1.62% | -16.10  | -5  | -19.15% |
| IHDG   | WisdomTree International Hedged Divide     | Foreign Large Cap Equ   | -5.57% | -128 | -3.16% | 0.00% | -5.89% | -14.12  | -6  | -15.40% |
| REZ    | iShares Residential Real Estate Capped     | Specialty-Real Estate   | -5.58% | -129 | -2.20% | 0.00% | -0.67% | -14.33  | -4  | -15.15% |
| EWC    | iShares Canada Index                       | Foreign Large Cap Equ   | -5.62% | -130 | -0.99% | 0.00% | -8.05% | -9.03   | -5  | -14.02% |
| IAU    | iShares Gold Trust                         | Precious Metals         | -5.69% | -131 | -1.41% | 0.00% | -6.17% | -5.26   | -3  | -16.34% |

| Ticker | ETF Name                                | Orientation              | %M/A   | 4 wk | 8 wk   | 12 wk | YTD     | M-Index | DD% |         |
|--------|---|--------------------------|--------|------|--------|-------|---------|---------|-----|---------|
| VBK    | Vanguard SmallCap Growth                | Small Cap Growth         | -5.71% | -132 | 0.05%  | 0.00% | 1.62%   | -21.85  | -5  | -27.99% |
| GLD    | SPDR Gold Shares                        | Precious Metals          | -5.78% | -133 | -1.43% | 0.00% | -6.27%  | -5.38   | -3  | -16.57% |
| HYG    | iShares Lehman Hi-Yield Corp.           | High Yield Bond          | -5.81% | -134 | -3.04% | 0.00% | -3.60%  | -12.87  | -5  | -14.79% |
| BOND   | PIMCO Total Return Active Exchange-Tra  | Total Bond Market        | -5.85% | -135 | -2.41% | 0.00% | -1.87%  | -13.02  | -4  | -15.92% |
| EWA    | iShares Australia Index                 | Asia Pacific Equities    | -5.87% | -136 | -1.32% | 0.00% | -10.17% | -9.63   | -5  | -18.04% |
| PGX    | PowerShares Preferred Portfolio         | Preferred Stock/Conver   | -5.90% | -137 | -3.83% | 0.00% | -2.33%  | -16.27  | -6  | -18.81% |
| PZA    | Pshares Insured National Munis          | National Munis           | -5.93% | -138 | -3.06% | 0.00% | -3.14%  | -13.50  | -5  | -14.79% |
| XLB    | Materials Select Sector *               | Materials                | -5.98% | -139 | 0.05%  | 0.00% | -9.81%  | -13.73  | -6  | -13.73% |
| FXH    | 1st Trust Health Care AlphaDEX          | Health & Biotech Equiti  | -5.99% | -140 | -4.25% | 0.00% | -2.32%  | -16.21  | -6  | -18.80% |
| RPG    | Guggenheim S&P 500 Pure Growth          | Large Growth             | -6.00% | -141 | -1.82% | 0.00% | -0.36%  | -22.41  | -6  | -25.97% |
| XLK    | Technology Select *                     | Technology Equities      | -6.05% | -142 | -3.01% | 0.00% | -0.08%  | -19.55  | -6  | -20.82% |
| IYM    | Dow Jones US Basic Mat's                | Materials                | -6.11% | -143 | 1.30%  | 0.00% | -11.37% | -10.07  | -5  | -18.13% |
| SPHQ   | PowerShares S&P 500 Quality Portfolio   | Large Cap Blend Equiti   | -6.15% | -144 | -1.32% | 0.00% | -3.96%  | -15.64  | -5  | -16.44% |
| IYF    | Dow Jones US Financial Sector           | Specialty-Financial      | -6.22% | -145 | 0.16%  | 0.00% | -2.63%  | -13.29  | -4  | -47.59% |
| VXF    | Vanguard Extended Markets VIPERs        | Mid Cap Blend            | -6.32% | -146 | 0.62%  | 0.00% | -0.31%  | -20.43  | -5  | -27.25% |
| IUSG   | iShares Core U.S. Growth                | Large Cap Growth Equi    | -6.37% | -147 | -2.41% | 0.00% | 1.20%   | -20.47  | -5  | -21.50% |
| JNK    | Barclays Cap. High Yield Bond           | High Yield Bond          | -6.39% | -148 | -2.89% | 0.00% | -3.88%  | -13.80  | -5  | -71.19% |
| XLY    | Consumer Discretionary Sec.*            | Consumer Discretionar    | -6.51% | -149 | -1.93% | 0.00% | 4.37%   | -21.89  | -5  | -24.47% |
| IWP    | Russell MidCap Growth                   | Mid-Cap Growth           | -6.51% | -150 | -0.88% | 0.00% | 1.94%   | -23.51  | -6  | -28.51% |
| QUAL   | iShares Edge MSCI USA Quality Factor    | All Cap Equities         | -6.52% | -151 | -2.42% | 0.00% | -3.01%  | -18.20  | -6  | -18.61% |
| IVW    | S&P 500/BARRA Growth                    | Large Growth             | -6.58% | -152 | -2.60% | 0.00% | 1.24%   | -20.76  | -6  | -21.83% |
| VLUE   | iShares Edge MSCI USA Value Factor      | Large Cap Value Equiti   | -6.59% | -153 | -1.13% | 0.00% | -6.25%  | -13.46  | -5  | -17.56% |
| SPYG   | S&P 500 Growth                          | Large Cap Growth         | -6.59% | -154 | -2.58% | 0.00% | 1.22%   | -20.75  | -6  | -21.84% |
| VOOG   | Vanguard S&P 500 Growth                 | Large Cap Growth Equi    | -6.62% | -155 | -2.63% | 0.00% | 1.14%   | -20.78  | -6  | -21.87% |
| VFH    | Vanguard Financials                     | Financials Equities      | -6.63% | -156 | 0.08%  | 0.00% | -3.04%  | -14.04  | -4  | -18.42% |
| VNQ    | Vanguard REIT Index                     | Real Estate              | -6.65% | -157 | -3.38% | 0.00% | -2.70%  | -17.58  | -6  | -17.58% |
| EPP    | iShares Pacific ex. Japan Index Fund    | Pacific Asia/excl. Japan | -6.69% | -158 | -1.62% | 0.00% | -8.52%  | -10.78  | -5  | -21.05% |
| IWF    | Russell 1000 Growth                     | Large Growth             | -6.70% | -159 | -1.94% | 0.00% | 1.31%   | -21.33  | -5  | -22.32% |
| LQD    | iShares iBoxx \$ Liquid Invest. Gr.     | Corporate Bonds          | -6.74% | -160 | -3.05% | 0.00% | -1.84%  | -16.16  | -5  | -20.15% |
| VGT    | Vanguard Info Technology                | Technolgy Equities       | -6.76% | -161 | -2.49% | 0.00% | 0.21%   | -21.21  | -6  | -22.56% |
| SCHE   | Schwab Emerging Markets Equity          | Emerging Markets Equi    | -6.82% | -162 | 1.11%  | 0.00% | -3.35%  | -14.25  | -4  | -26.65% |
| VCR    | Vanguard Consumer Discretionary         | Consumer Discretionar    | -6.84% | -163 | -1.69% | 0.00% | 3.54%   | -22.45  | -5  | -25.72% |
| MTUM   | iShares Edge MSCI USA Momentum Fact     | All Cap Equities         | -6.87% | -164 | 0.75%  | 0.00% | -0.82%  | -20.53  | -5  | -25.42% |
| VOT    | Vanguard Mid-Cap Growth                 | Mid-Cap Growth           | -6.97% | -165 | -0.88% | 0.00% | 0.90%   | -23.70  | -6  | -26.90% |
| XLF    | Financial Select Sector *               | Financial Equities       | -6.99% | -166 | 0.03%  | 0.00% | -3.30%  | -13.65  | -4  | -18.59% |
| VT     | Vanguard Total World Stock Index        | Global Equities          | -6.99% | -167 | -1.91% | 0.00% | -3.92%  | -16.63  | -6  | -18.01% |
| EWM    | iShares Malaysia Index                  | Emerging Markets Equi    | -7.08% | -168 | -1.20% | 0.00% | -5.50%  | -10.83  | -4  | -38.80% |
| BBH    | VanEck Vectors Biotech                  | Health & Biotech         | -7.11% | -169 | -4.12% | 0.00% | 1.52%   | -21.85  | -6  | -32.97% |
| IYC    | iShares US Consumer Services            | Consumer Discretionar    | -7.12% | -170 | -0.78% | 0.00% | 2.83%   | -22.62  | -5  | -76.54% |
| EWK    | iShares Hong Kong Index                 | China Equities           | -7.18% | -171 | -2.35% | 0.00% | -6.32%  | -10.52  | -5  | -26.16% |
| ACWI   | iShares MSCI ACWI                       | Global Equities          | -7.20% | -172 | -2.14% | 0.00% | -4.20%  | -16.90  | -6  | -18.03% |
| VWO    | Vanguard Emerging Markets               | Emerging Markets Equi    | -7.49% | -173 | 1.09%  | 0.00% | -3.84%  | -15.55  | -5  | -26.06% |
| EWS    | iShares Singapore Index                 | Pacific Asia/excl. Japan | -7.49% | -174 | -1.76% | 0.00% | -2.39%  | -14.03  | -5  | -34.76% |
| BAB    | PowerShares Build America Bond Portfoli | National Munis           | -7.52% | -175 | -2.63% | 0.00% | -1.97%  | -16.87  | -5  | -20.90% |

| Ticker | ETF Name                                  | Orientation             | %M/A    | 4 wk | 8 wk   | 12 wk | YTD     | M-Index | DD% |         |
|--------|---|-------------------------|---------|------|--------|-------|---------|---------|-----|---------|
| EWU    | iShares United Kingdom Index              | Europe Stock            | -7.66%  | -176 | -3.72% | 0.00% | -9.49%  | -10.20  | -6  | -21.44% |
| MGK    | Vanguard Mega Cap Growth                  | Large Cap Growth Equi   | -7.66%  | -177 | -2.62% | 0.00% | 1.29%   | -23.00  | -6  | -24.04% |
| VUG    | Vanguard Growth                           | Large Cap Growth        | -7.70%  | -178 | -2.35% | 0.00% | 1.16%   | -23.33  | -6  | -24.45% |
| FXD    | First Trust Cons. Discret. AlphaDEX       | Consumer Discretionar   | -7.71%  | -179 | -0.83% | 0.00% | -2.03%  | -20.79  | -6  | -25.06% |
| FXI    | iShares China 25 Index                    | China Equities          | -7.81%  | -180 | 1.05%  | 0.00% | -3.67%  | -16.07  | -5  | -43.64% |
| QQQ    | PowerShares QQQ Trust, Series 1           | Large Growth            | -7.89%  | -181 | -2.54% | 0.00% | 0.40%   | -22.72  | -6  | -23.90% |
| HEZU   | iShares Currency Hedged MSCI Eurozon      | Europe Equities         | -7.96%  | -182 | -4.15% | 0.00% | -8.12%  | -16.47  | -7  | -19.23% |
| IYG    | Dow Jones US Financial Serv's             | Specialty-Financial     | -8.03%  | -183 | -1.04% | 0.00% | -3.85%  | -17.13  | -6  | -21.40% |
| FXE    | CurrencyShares Euro Currency Trust        | Currency                | -8.13%  | -184 | -2.57% | 0.00% | -7.28%  | -13.00  | -6  | -23.62% |
| RWR    | Wilshire REIT Fund                        | Real Estate             | -8.17%  | -185 | -3.52% | 0.00% | -2.93%  | -18.23  | -6  | -18.23% |
| EPHE   | iShares MSCI Philippines                  | Emerging Markets Equi   | -8.26%  | -186 | 3.93%  | 0.00% | -4.90%  | -14.79  | -4  | -33.25% |
| FXB    | CurrencyShares British Pound              | Currency                | -8.37%  | -187 | -3.57% | 0.00% | -6.08%  | -13.30  | -6  | -22.46% |
| VPL    | Vanguard Pacific ETF                      | Asia Pacific Equities   | -8.43%  | -188 | -2.66% | 0.00% | -6.14%  | -16.56  | -6  | -24.01% |
| HEDJ   | WisdomTree Europe Hedged Equity           | Europe Equities         | -8.49%  | -189 | -5.25% | 0.00% | -9.67%  | -16.44  | -8  | -18.51% |
| VWOB   | Vanguard Emerging Markets Gov Bonds       | Emerging Markets Bon    | -8.53%  | -190 | -1.89% | 0.00% | -4.20%  | -19.59  | -6  | -25.00% |
| XHB    | SPDR Series Trust SPDR Home Builders      | Building & Construction | -8.58%  | -191 | -4.08% | 0.00% | -1.92%  | -28.43  | -9  | -28.84% |
| MCHI   | iShares MSCI China                        | China Equities          | -8.81%  | -192 | 1.39%  | 0.00% | -2.95%  | -19.74  | -5  | -48.16% |
| EWJ    | iShares Japan Index                       | Japan Stock             | -8.91%  | -193 | -3.05% | 0.00% | -4.51%  | -18.70  | -7  | -26.55% |
| IEMG   | iShares Core MSCI Emerging Markets        | Emerging Markets Equi   | -9.12%  | -194 | 0.18%  | 0.00% | -5.90%  | -17.89  | -6  | -29.24% |
| EEM    | iShares Emerging Mkts Index               | Emerging Mkts Equities  | -9.20%  | -195 | 0.13%  | 0.00% | -5.57%  | -18.10  | -6  | -30.97% |
| TLH    | iShares Lehman 10-20 Yr Treasury          | Government Bonds        | -9.20%  | -196 | -3.35% | 0.00% | -1.81%  | -19.60  | -6  | -30.76% |
| EMB    | iShares Emerging Markets Bond             | Emerging Market Bond    | -9.23%  | -197 | -1.68% | 0.00% | -4.91%  | -20.65  | -7  | -26.64% |
| AAXJ   | iShares MSCI All Country Asia ex Japan    | Asia Pacific            | -9.30%  | -198 | -0.82% | 0.00% | -5.20%  | -18.45  | -6  | -33.93% |
| PEZ    | PowerShares Consumer Cyclical             | All Cap Equities        | -9.33%  | -199 | 2.79%  | 0.00% | -2.76%  | -26.60  | -7  | -34.44% |
| IYW    | Dow Jones US Technology                   | Technology Equities     | -9.44%  | -200 | -2.94% | 0.00% | -2.00%  | -24.65  | -7  | -26.11% |
| DEM    | WisdomTree Emerg. Mkts Hi-Yld E.          | Emerging Mkts Equities  | -9.44%  | -201 | 1.93%  | 0.00% | -9.66%  | -13.43  | -5  | -25.42% |
| RWO    | SPDR DJ Wilshire Global Real Estate       | Global Real Estate      | -9.61%  | -202 | -4.57% | 0.00% | -5.34%  | -19.39  | -7  | -19.42% |
| VEU    | Vanguard FTSE All-World ex-US             | Global Equities         | -9.62%  | -203 | -2.81% | 0.00% | -7.86%  | -18.08  | -7  | -23.10% |
| VXUS   | Vanguard Total International Stock        | Global Equities         | -9.74%  | -204 | -2.97% | 0.00% | -8.00%  | -18.36  | -7  | -23.11% |
| ITB    | iShares DJ US Home Construction           | Building and Constructi | -9.88%  | -205 | -5.60% | 0.00% | -4.73%  | -30.46  | -10 | -30.56% |
| FXV    | CurrencyShares Japanese Yen Trust         | Currency                | -9.89%  | -206 | -3.06% | 0.00% | -4.89%  | -16.53  | -6  | -29.65% |
| DWX    | SPDR S&P International Dividend           | Foreign Large Cap Equi  | -9.91%  | -207 | -3.89% | 0.00% | -10.15% | -14.15  | -7  | -22.21% |
| IHI    | iShares DJ US Medical Devices             | Health & Biotech Equiti | -9.94%  | -208 | -4.54% | 0.00% | -3.90%  | -22.10  | -8  | -86.19% |
| SCHF   | Schwab International Equity               | Foreign Large Cap Equi  | -9.99%  | -209 | -4.20% | 0.00% | -8.78%  | -18.52  | -8  | -22.45% |
| VCLT   | Vanguard Long-Term Corporate Bond         | Corporate Bonds         | -10.02% | -210 | -3.86% | 0.00% | -2.83%  | -22.56  | -7  | -27.44% |
| IXUS   | iShares Core MSCI Total International Sto | Global Equities         | -10.08% | -211 | -3.02% | 0.00% | -8.45%  | -19.03  | -8  | -23.95% |
| EZA    | iShares South Africa Index                | Emerging Markets Equi   | -10.15% | -212 | 0.35%  | 0.00% | -10.92% | -8.19   | -5  | -43.93% |
| BLV    | Vanguard Long Term Bond                   | Long-Term Bond          | -10.23% | -213 | -3.71% | 0.00% | -2.31%  | -22.34  | -7  | -31.99% |
| ACWX   | iShares MSCI ACWI ex US                   | Global Equities         | -10.26% | -214 | -3.18% | 0.00% | -8.86%  | -18.99  | -8  | -23.84% |
| IGV    | iShares North American Tech-Software      | Technology Equities     | -10.50% | -215 | -2.48% | 0.00% | -1.94%  | -27.58  | -8  | -35.51% |
| VEA    | Vanguard FTSE Developed Markets           | Foreign Large Cap       | -10.54% | -216 | -4.24% | 0.00% | -9.26%  | -19.43  | -8  | -23.00% |
| VSS    | Vanguard FTSE All-World ex-US SmCP Idx    | Foreign Small & Mid Ca  | -10.57% | -217 | -3.39% | 0.00% | -8.57%  | -21.16  | -8  | -25.64% |
| KBWB   | PowerShares KBW Bank Portfolio            | Financials Equities     | -10.59% | -218 | -0.50% | 0.00% | -6.07%  | -18.35  | -6  | -26.88% |
| PXF    | PowerShares FTSE RAFI Developed Mar       | Foreign Large Cap Equi  | -10.63% | -219 | -3.48% | 0.00% | -11.72% | -16.38  | -8  | -21.36% |

| Ticker | ETF Name                              | Orientation              | %M/A    | 4 wk | 8 wk    | 12 wk | YTD     | M-Index | DD% |         |
|--------|---------------------------------------|--------------------------|---------|------|---------|-------|---------|---------|-----|---------|
| EFV    | MSCI EAFE iShares Value Index         | Foreign Large Cap Equ    | -10.64% | -220 | -3.16%  | 0.00% | -12.97% | -14.80  | -8  | -27.93% |
| PPLT   | ETFS Physical Platinum Shares         | Precious Metals          | -10.72% | -221 | -3.48%  | 0.00% | -15.07% | -10.87  | -7  | -32.91% |
| IDV    | iShares International Select Dividend | Foreign Large Cap Equ    | -10.73% | -222 | -2.71%  | 0.00% | -14.40% | -13.66  | -8  | -24.97% |
| ASHR   | Deutsche X-Trackers China A-Shares    | China Equities           | -10.84% | -223 | -3.48%  | 0.00% | -2.77%  | -22.67  | -7  | -34.85% |
| XRT    | SPDR S&P Retail *                     | Consumer Discretionar    | -10.87% | -224 | 3.05%   | 0.00% | -0.43%  | -27.40  | -6  | -37.07% |
| IYZ    | Down Jones US Telecom                 | Commun. Equities         | -10.97% | -225 | -0.59%  | 0.00% | -5.89%  | -22.85  | -7  | -30.51% |
| EWP    | iShares Spain Index                   | Europe Stock             | -11.01% | -226 | -3.84%  | 0.00% | -14.92% | -16.03  | -9  | -39.13% |
| EWL    | iShares Switzerland Index             | Europe Stock             | -11.08% | -227 | -5.08%  | 0.00% | -8.16%  | -21.71  | -9  | -22.14% |
| EFA    | MSCI EAFE iShares Index Fd            | Foreign Large Cap Equ    | -11.09% | -228 | -4.58%  | 0.00% | -10.03% | -20.30  | -9  | -23.65% |
| TLT    | iShares 20+ Treas. Bd                 | Government Bonds         | -11.18% | -229 | -3.24%  | 0.00% | -2.08%  | -23.33  | -7  | -33.78% |
| IEFA   | iShares Core MSCI EAFE                | Foreign Large Cap Equ    | -11.19% | -230 | -4.66%  | 0.00% | -9.79%  | -20.74  | -9  | -24.35% |
| BWX    | SPDR Lehman Intl Treasury Bond        | World Gov Bond           | -11.26% | -231 | -4.53%  | 0.00% | -6.16%  | -20.27  | -8  | -28.33% |
| SCHC   | Schwab International SmallCap Equ.    | Foreign Small/Mid Blen   | -11.35% | -232 | -4.75%  | 0.00% | -9.86%  | -22.06  | -9  | -27.63% |
| EFG    | iShares MSCI EAFE Growth Index        | Foreign Large Cap Equ    | -11.37% | -233 | -5.77%  | 0.00% | -6.57%  | -25.61  | -9  | -27.99% |
| VNQI   | Vanguard Global ex-U.S. Real Estate   | Global Real Estate       | -11.65% | -234 | -4.97%  | 0.00% | -8.18%  | -19.11  | -8  | -33.01% |
| SMH    | VanEch Vectors Semiconductor          | Technology Equities      | -11.89% | -235 | -6.11%  | 0.00% | -7.88%  | -27.89  | -10 | -29.66% |
| FM     | iShares MSCI Frontier 100 Fund        | Emerging Markets Equi    | -11.96% | -236 | 0.81%   | 0.00% | -7.68%  | -20.57  | -7  | -24.61% |
| SOXX   | iShares PHLX SOX Semiconductor Secto  | Technology Equities      | -12.44% | -237 | -5.29%  | 0.00% | -8.37%  | -28.86  | -11 | -30.57% |
| RWX    | SPDR DJ Wil Intern. RE                | Real Estate              | -12.44% | -238 | -6.37%  | 0.00% | -10.03% | -21.12  | -9  | -34.86% |
| EWQ    | iShares France Index                  | Europe Stock             | -12.56% | -239 | -6.26%  | 0.00% | -12.75% | -22.92  | -10 | -25.91% |
| IEV    | S&P Europe 350 Index                  | Europe Stock             | -12.61% | -240 | -5.68%  | 0.00% | -12.23% | -22.41  | -10 | -24.32% |
| PCY    | PowerShares Emerging Markets Sovereig | Emerging Markets Bon     | -12.71% | -241 | -1.29%  | 0.00% | -6.92%  | -27.51  | -9  | -38.29% |
| SCZ    | iShares MSCI EAFE Small-Cap           | Foreign Small & Mid Ca   | -12.81% | -242 | -5.03%  | 0.00% | -10.17% | -24.37  | -10 | -30.10% |
| URE    | ProShares Ultra Real Estate           | Leveraged Real Estate    | -12.99% | -243 | -6.85%  | 0.00% | -4.30%  | -32.80  | -11 | -32.80% |
| EWT    | iShares Taiwan Index                  | Pacific Asia/excl. Japan | -13.22% | -244 | -0.88%  | 0.00% | -9.59%  | -23.68  | -9  | -24.98% |
| VGK    | Vanguard European                     | Europe Equities          | -13.37% | -245 | -6.11%  | 0.00% | -12.41% | -23.70  | -11 | -26.25% |
| IFGL   | iShares FTSE EPRA/NAREIT Global Real  | Global Real Estate       | -13.46% | -246 | -7.01%  | 0.00% | -11.12% | -22.28  | -10 | -30.15% |
| HEWG   | iShares Currency Hedged MSCI Germany  | Europe Equities          | -13.99% | -247 | -5.67%  | 0.00% | -14.43% | -23.92  | -11 | -26.60% |
| VOX    | Vanguard Telecom Serv's               | Communication Equitie    | -14.74% | -248 | -1.88%  | 0.00% | -6.57%  | -29.41  | -9  | -36.49% |
| EWN    | iShares Netherlands Index             | Europe Stock             | -14.82% | -249 | -7.94%  | 0.00% | -10.06% | -30.25  | -12 | -34.86% |
| FEZ    | SPDR Euro Stoxx 50                    | Europe Stock             | -14.91% | -250 | -6.33%  | 0.00% | -13.88% | -26.75  | -12 | -30.74% |
| EWY    | iShares S. Korea Index                | Pacific Asia/excl. Japan | -14.94% | -251 | -4.39%  | 0.00% | -13.62% | -25.66  | -11 | -39.84% |
| EDV    | Vanguard Extended Duration Treasury   | Government Bonds         | -15.08% | -252 | -3.30%  | 0.00% | -3.28%  | -29.69  | -9  | -44.81% |
| ZROZ   | PIMCO 25 Yr Zero Coupon US Treas Idx  | Government Bonds         | -15.29% | -253 | -3.26%  | 0.00% | -2.94%  | -30.08  | -9  | -43.95% |
| EZU    | European Monetary Union Index         | Europe Stock             | -15.47% | -254 | -6.73%  | 0.00% | -14.67% | -27.38  | -12 | -30.93% |
| SLV    | iShares Silver Trust                  | Precious Metals          | -15.96% | -255 | -7.17%  | 0.00% | -14.19% | -19.29  | -10 | -35.70% |
| EWK    | iShares Belgium Index                 | Europe Stock             | -16.18% | -256 | -6.85%  | 0.00% | -14.76% | -24.86  | -12 | -30.85% |
| DFE    | Wisdom Tree Europe SmCap Div.         | Europe Stock             | -16.96% | -257 | -8.05%  | 0.00% | -17.36% | -28.44  | -13 | -32.60% |
| EWI    | iShares Italy Index                   | Europe Stock             | -17.77% | -258 | -5.44%  | 0.00% | -17.81% | -28.99  | -13 | -32.40% |
| EWD    | iShares Sweden Index                  | Europe Stock             | -19.05% | -259 | -10.64% | 0.00% | -17.58% | -34.41  | -16 | -38.47% |
| EWG    | iShares Germany Index                 | Europe Stock             | -21.50% | -260 | -8.27%  | 0.00% | -20.97% | -34.01  | -16 | -40.71% |
| GDX    | Mkt Vector Gold Miners                | Specialty-Precious Met   | -21.88% | -261 | -5.22%  | 0.00% | -23.53% | -22.26  | -13 | -44.08% |
| GDXJ   | VanEck Vectors Junior Gold Miners     | Commodity Producers      | -22.32% | -262 | -7.97%  | 0.00% | -24.30% | -26.21  | -15 | -51.69% |
| SIL    | Global X Silver Miners                | Commodity Producers      | -25.23% | -263 | -8.72%  | 0.00% | -24.11% | -34.35  | -17 | -55.07% |

| Ticker | ETF Name                             | Orientation            | %M/A    | 4 wk | 8 wk    | 12 wk | YTD     | M-Index | DD% |         |
|--------|--------------------------------------|------------------------|---------|------|---------|-------|---------|---------|-----|---------|
| RING   | iShares MCSI Global Gold Miners Fund | Commodity Producers    | -25.82% | -264 | -4.30%  | 0.00% | -26.96% | -29.00  | -15 | -48.10% |
| SCHA   | Schwab U.S. Small-Cap                | Small Cap Blend Equiti | -30.41% | -265 | 0.63%   | 0.00% | -0.25%  | -57.69  | -14 | -60.66% |
| SCHH   | Schwab U.S. REIT                     | Real Estate            | -31.38% | -266 | -3.11%  | 0.00% | -2.38%  | -57.96  | -16 | -57.96% |
| SCHB   | Schwab U.S. Broad Market             | All Cap Equities       | -31.41% | -267 | -1.28%  | 0.00% | -1.12%  | -57.78  | -15 | -58.04% |
| SCHX   | Schwab U.S. Large-Cap                | Large Cap Blend Equiti | -31.50% | -268 | -1.42%  | 0.00% | -1.23%  | -57.78  | -15 | -58.05% |
| SCHG   | Schwab U.S. Large-Cap Growth         | Large Cap Growth Equi  | -33.43% | -269 | -2.47%  | 0.00% | 1.64%   | -61.00  | -15 | -61.71% |
| AGQ    | ProShares Ultra Silver               | Leveraged Commoditie   | -34.41% | -270 | -15.56% | 0.00% | -29.81% | -40.96  | -22 | -70.57% |
| RSX    | Market Vectors Russia                | Emerging Markets Equi  | -52.83% | -271 | 0.00%   | 0.00% | 0.00%   | -78.81  | -20 | -83.05% |