HV ETF Cutline Report: As of 8/9/2024

| Ticker | ETF Name | Orientation | %M/A | | 4 wk | 8 wk | 12 wk | YTD I | M-Index | DD% |
|--------|--|-------------------------|--------|------|---------|--------|--------|-------|---------|---------|
| RING | iShares MCSI Global Gold Miners Fund | Commodity Producers | 15.21% | +245 | -4.36% | 11.16% | 0.31% | 20.38 | 7 | -19.81% |
| URE | ProShares Ultra Real Estate | Leveraged Real Estate | 14.77% | +244 | 8.81% | 17.65% | 15.40% | 5.19 | 12 | -42.42% |
| REZ | iShares Residential Real Estate Capped | Specialty-Real Estate | 13.71% | +243 | 5.63% | 9.33% | 9.82% | 12.72 | 9 | -16.44% |
| GDX | Mkt Vector Gold Miners | Specialty-Precious Met | 11.60% | +242 | -6.10% | 7.27% | -2.79% | 15.58 | 3 | -19.51% |
| IDU | Dow Jones US Utilities | Utilities Equities | 11.35% | +241 | 2.58% | 5.64% | 1.79% | 17.42 | 7 | -47.00% |
| VPU | Vanguard Utilities VIPERS | Utilities Equities | 11.34% | +240 | 3.13% | 5.26% | 1.64% | 16.33 | 7 | -5.87% |
| XLU | Utilities Select Sector * | Utilities Equities | 11.32% | +239 | 3.30% | 5.25% | 1.76% | 16.23 | 7 | -5.77% |
| IAU | iShares Gold Trust | Precious Metals | 9.92% | +238 | 0.61% | 4.11% | 0.44% | 17.58 | 6 | -1.65% |
| GLD | SPDR Gold Shares | Precious Metals | 9.88% | +237 | 0.65% | 4.09% | 0.40% | 17.47 | 6 | -1.63% |
| SPHD | PowerShares S&P 500 HiDivLowVol | Large Cap Value | 9.18% | +236 | 4.12% | 7.44% | 4.56% | 12.00 | 7 | -3.53% |
| FXU | 1st Trust Utilities AlphaDEX | Utilities Equities | 9.08% | +235 | 2.86% | 4.92% | 0.49% | 11.14 | 5 | -2.47% |
| ICF | Cohen & Steers Realty | Real Estate | 8.82% | +234 | 4.15% | 9.09% | 8.52% | 5.45 | 7 | -50.84% |
| ITA | iShares DJ US Aerospace&Defense | Industrials Equities | 8.59% | +233 | 5.34% | 5.99% | 3.48% | 10.76 | 6 | -41.53% |
| SCHH | Schwab U.S. REIT | Real Estate | 8.48% | +232 | 4.18% | 8.62% | 8.29% | 4.68 | 6 | -58.85% |
| IYR | Dow Jones US Real Estate | Real Estate | 8.37% | +231 | 4.15% | 9.63% | 8.04% | 4.41 | 7 | -17.82% |
| PIN | PowerShares India Portfolio | Emerging Markets Equi | 8.36% | +230 | -1.31% | 1.10% | 6.19% | 14.57 | 5 | -44.44% |
| FBT | 1st Trust Biotechnolgy Index | Health & Biotech Equiti | 8.35% | +229 | 2.69% | 8.95% | 8.21% | 4.25 | 6 | -10.85% |
| EZA | iShares South Africa Index | Emerging Markets Equi | 8.16% | +228 | -2.11% | 6.87% | 0.59% | 5.65 | 3 | -41.89% |
| KBE | SPDR S&P Bank | Specialty-Financial | 8.11% | +227 | 0.80% | 12.38% | 3.03% | 7.30 | 6 | -18.26% |
| RWR | Wilshire REIT Fund | Real Estate | 8.06% | +226 | 3.82% | 7.91% | 7.59% | 5.10 | 6 | -17.99% |
| EWM | iShares Malaysia Index | Emerging Markets Equi | 8.00% | +225 | 2.40% | 5.34% | 2.58% | 12.38 | 6 | -34.52% |
| JXI | iShares S&P Global Utilities | Utilities Equities | 7.89% | +224 | 2.02% | 5.60% | -0.57% | 9.77 | 4 | -4.93% |
| GDXJ | VanEck Vectors Junior Gold Miners | Commodity Producers | 7.88% | +223 | -10.51% | 1.77% | -8.11% | 12.35 | -1 | -33.51% |
| INDA | iShares MSCI India | Emerging Markets Equi | 7.82% | +222 | -2.24% | 1.12% | 5.32% | 14.30 | 5 | -2.84% |
| KIE | SPDR S&P Insurance | Specialty-Financial | 7.50% | +221 | 2.49% | 7.47% | 1.54% | 16.39 | 7 | -43.91% |
| SPHQ | PowerShares S&P 500 Quality Portfolio | Large Cap Blend Equiti | 7.48% | +220 | -2.20% | -1.82% | 3.38% | 16.97 | 4 | -3.43% |
| VNQ | Vanguard REIT Index | Real Estate | 7.38% | +219 | 4.15% | 8.44% | 7.30% | 3.09 | 6 | -21.48% |
| ITB | iShares DJ US Home Construction | Building and Constructi | 7.23% | +218 | 3.13% | 7.75% | 3.03% | 10.08 | 6 | -7.54% |
| IYF | Dow Jones US Financial Sector | Specialty-Financial | 7.12% | +217 | -0.59% | 5.15% | 0.53% | 13.99 | 5 | -32.12% |
| KBWB | PowerShares KBW Bank Portfolio | Financials Equities | 7.12% | +216 | -1.74% | 5.96% | -0.78% | 11.34 | 4 | -27.70% |
| BBH | VanEck Vectors Biotech | Health & Biotech | 6.78% | +215 | -0.40% | 5.56% | 4.85% | 6.55 | 4 | -20.21% |
| XHB | SPDR Series Trust SPDR Home Builders | Building & Construction | 6.75% | +214 | -0.53% | 3.84% | 0.76% | 12.88 | 4 | -8.64% |
| PJP | Dynamic Pharmaceuticals | Health & Biotech Equiti | 6.70% | +213 | -0.45% | 2.85% | 3.46% | 9.92 | 4 | -3.33% |
| HDV | iShares Core High Dividend | Large Cap Value Equiti | 6.63% | +212 | 3.23% | 6.60% | 1.87% | 11.55 | 6 | -0.98% |
| USMV | iShares Edge MSCI Min Vol USA | All Cap Equities | 6.61% | +211 | 1.35% | 4.77% | 3.27% | 11.26 | 5 | -0.31% |
| FDL | 1st Trust Morningstar Div. Lead's | Large Cap Value | 6.47% | +210 | 1.51% | 5.48% | 1.67% | 10.54 | 5 | -2.84% |
| IXJ | S&P Global Healthcare | Health & Biotech Equiti | 6.41% | +209 | 1.35% | 3.90% | 3.12% | 10.95 | 5 | -21.81% |
| KRE | SPDR S&P Region.Banking | Specialty-Financial | 6.37% | +208 | 1.38% | 14.51% | 3.16% | 0.72 | 5 | -32.97% |
| XBI | SPDR Series Trust SPDR S&P Biotech | Health & Biotech Equiti | 6.05% | +207 | -3.46% | 4.13% | 4.78% | 7.00 | 3 | -45.09% |
| IVW | S&P 500/BARRA Growth | Large Growth | 6.04% | +206 | -8.04% | -4.50% | 2.05% | 17.26 | 2 | -9.34% |
| VOOG | Vanguard S&P 500 Growth | Large Cap Growth Equi | 6.01% | +205 | -7.97% | -4.60% | 1.98% | 17.25 | 2 | -9.39% |
| | | | | | | | | | | |

| Ticker | ETF Name | Orientation | %M/A | | 4 wk | 8 wk | 12 wk | YTD | M-Index | DD% |
|--------|---|-------------------------------|----------------|------|---------|---------|--------|-------|---------|------------------|
| DHS | Wisdom Tree High-Yield Equity | Large Cap Value | 6.00% | +204 | 1.80% | 6.89% | 1.71% | 7.97 | 5 | -2.90% |
| FXO | 1st Trust Financials AlphaDEX | Financial Equities | 6.00% | +203 | -0.44% | 6.14% | 0.10% | 10.28 | 4 | -5.50% |
| SPYG | S&P 500 Growth | Large Cap Growth | 5.98% | +202 | -8.00% | -4.63% | 1.99% | 17.18 | 2 | -9.35% |
| XLF | Financial Select Sector * | Financial Equities | 5.98% | +201 | 0.05% | 4.31% | -0.21% | 12.77 | 4 | -3.33% |
| INDY | iShares S&P India Nifty 50 Index Fund | Emerging Markets Equi | 5.89% | +200 | -2.06% | 1.78% | 5.70% | 8.89 | 4 | -2.70% |
| PEZ | PowerShares Consumer Cyclicals | All Cap Equities | 5.88% | +199 | -2.55% | -2.22% | -0.74% | 13.98 | 2 | -8.21% |
| RWO | SPDR DJ Wilshire Global Real Estate | Global Real Estate | 5.87% | +198 | 2.68% | 7.05% | 5.10% | 1.83 | 4 | -21.29% |
| QUAL | iShares Edge MSCI USA Quality Factor | All Cap Equities | 5.73% | +197 | -3.48% | -1.68% | 1.64% | 14.35 | 3 | -4.44% |
| DVY | iShares Select Dividend Index | Large Cap Value | 5.72% | +196 | 1.03% | 6.18% | 0.46% | 7.77 | 4 | -4.40% |
| XLP | Consumer Staples Select * | Consumer Staples | 5.71% | +195 | 2.19% | 2.86% | 1.20% | 9.88 | 4 | -1.76% |
| SPLV | PowerShares S&P 500 Low Volat. | Large Cap Blend | 5.71% | +194 | 2.35% | 4.65% | 2.69% | 8.38 | 5 | -2.18% |
| SDOG | ALPS Sector Dividend Dogs | Large Cap Value Equiti | 5.70% | +193 | 1.58% | 4.72% | 1.60% | 7.82 | 4 | -3.79% |
| VFH | Vanguard Financials | Financials Equities | 5.69% | +192 | -0.22% | 4.32% | -0.23% | 11.38 | 4 | -3.98% |
| VOX | Vanguard Telecom Serv's | Communication Equitie | 5.68% | +191 | -2.74% | -0.10% | 0.84% | 14.91 | 3 | -10.22% |
| IUSG | iShares Core U.S. Growth | Large Cap Growth Equi | 5.61% | +190 | -8.01% | -4.53% | 1.46% | 16.51 | 1 | -9.17% |
| IBB | Nasdaq Biotechnology | Health & Biotech Equiti | 5.54% | +189 | -1.97% | 4.19% | 4.01% | 4.65 | 3 | -58.29% |
| SCHG | Schwab U.S. Large-Cap Growth | Large Cap Growth Equi | 5.47% | +188 | -7.73% | -4.40% | 1.38% | 15.77 | 1 | -42.42% |
| XMLV | PowerShares S&P MidCap Low Volatility | Mid Cap Blend Equities | 5.40% | +187 | 1.91% | 5.17% | 1.12% | 8.25 | 4 | -2.82% |
| VHT | Vanguard Health Care | Health & Biotech Equiti | 5.39% | +186 | 0.86% | 3.19% | 2.76% | 9.48 | 4 | -0.99% |
| XLV | Health Care Select SPDR * | Health & Biotech Equiti | 5.31% | +185 | 1.15% | 2.81% | 2.51% | 9.97 | 4 | -0.78% |
| VDC | Vanguard Consumer Staples | Consumer Staples Equi | 5.19% | +184 | 1.86% | 2.66% | 0.30% | 9.50 | 4 | -0.49% |
| EWT | iShares Taiwan Index | Pacific Asia/excl. Japan | 5.14% | +183 | -9.38% | -3.09% | 0.98% | 11.84 | 0 | -24.04% |
| IWY | Russell Top 200 Growth | Small Growth | 5.13% | +182 | -8.63% | -5.29% | 1.40% | 15.53 | 1 | -10.41% |
| DGRO | iShares Core Dividend Growth | Large Cap Value Equiti | 5.12% | +181 | -0.07% | 3.09% | 0.75% | 9.61 | 3 | -2.19% |
| SMH | VanEch Vectors Semiconductor | Technology Equities | 5.10% | +180 | -18.07% | -16.07% | -2.35% | 28.58 | -2 | -20.06% |
| SDY | SPDR Dividend ETF | Large Value | 5.02% | +179 | 2.31% | 4.38% | 0.65% | 6.68 | 4 | -1.12% |
| MGK | Vanguard Mega Cap Growth | Large Cap Growth Equi | 4.96% | +178 | -8.33% | -4.97% | 2.07% | 14.51 | 1 | -10.01% |
| IVV | S&P 500 | Large Blend | 4.86% | +177 | -4.83% | -1.47% | 0.70% | 12.19 | 2 | -5.65% |
| ACWV | iShares Edge MSCI Min Vol Global | Global Equities | 4.83% | +176 | 0.92% | 4.51% | 1.89% | 7.83 | 4 | -0.39% |
| SPY | SPDR S&P 500 | Large Cap Blend | 4.82% | +175 | -4.82% | -1.80% | 0.67% | 12.14 | 2 | -5.64% |
| VUG | Vanguard Growth | Large Cap Growth | 4.80% | +174 | -8.07% | -4.71% | 1.23% | 14.17 | 1 | -9.44% |
| VOO | Vanguard S&P 500 | Large Cap Blend Equiti | 4.79% | +173 | -4.81% | -1.84% | 0.64% | 12.14 | 2 | -5.63% |
| VV | Vanguard LargeCap | Large Cap Blend | 4.71% | +172 | -4.80% | -1.92% | 0.57% | 12.07 | 1 | -5.70% |
| VIG | Vanguard Div. Appreciation | Large Cap Value Equiti | 4.69% | +171 | -0.78% | 1.57% | 0.89% | 8.98 | 3 | -2.49% |
| VTV | Vanguard Value | Large Cap Value | 4.60% | +170 | -0.57% | 1.99% | -0.17% | 9.28 | 3 | -2.76% |
| SCHX | Schwab U.S. Large-Cap | Large Cap Blend Equiti | 4.56% | +169 | -4.88% | -1.75% | 0.32% | 11.67 | 1 | -45.03% |
| IWF | Russell 1000 Growth | Large Growth | 4.56% | +168 | -8.28% | -4.81% | 0.81% | 14.01 | 0 | -9.70% |
| GSLC | Goldman Sachs ActiveBeta U.S. Large C | Large Cap Blend Equiti | 4.53% | +167 | -4.47% | -1.47% | 0.60% | 11.81 | 2 | -5.45% |
| IWB | Russell 1000 Index | Large Blend | 4.52% | +166 | -4.70% | -1.29% | 0.35% | 11.32 | 1 | -5.63% |
| IWV | Russell 3000 Index | All Cap Equities | 4.51% | +165 | -4.58% | -0.98% | 0.39% | 10.94 | 1 | -5.62% |
| ITOT | iShares Core S&P Total U.S. Stock Marke | All Cap Equities | 4.46% | +164 | -4.62% | -1.04% | 0.32% | 10.92 | 1 | -5.83% |
| EWL | | | | | | 0.050/ | 4 000/ | 0.44 | 0 | 0.400/ |
| | iShares Switzerland Index | Europe Stock | 4.45% | +163 | 0.00% | 2.05% | 1.63% | 3.11 | 2 | -6.13% |
| VOE | iShares Switzerland Index Vanguard Mid Cap Value | Europe Stock Mid-Cap Value | 4.45% 4.44% | +163 | 0.00% | 3.59% | -0.19% | 7.09 | 3 | -6.13% -2.68% |

| Ticker | ETF Name | Orientation | %M/A | | 4 wk | 8 wk | 12 wk | YTD | M-Index | DD% |
|--------|--|-------------------------|-------|------|---------|--------|---------|-------|---------|---------|
| VTI | Total Stock Market VIPERs | All Cap Equities | 4.36% | +160 | -4.61% | -1.41% | 0.24% | 10.83 | 1 | -5.80% |
| IJT | S&P SmallCap 600/BARRA Growth | Small Growth | 4.23% | +159 | -1.65% | 4.27% | 0.11% | 5.07 | 2 | -37.11% |
| SCHE | Schwab Emerging Markets Equity | Emerging Markets Equi | 4.21% | +158 | -4.33% | 0.08% | -2.61% | 6.86 | 0 | -23.51% |
| XLI | Industrial Select Sector * | Industrial Equities | 4.18% | +157 | 0.08% | 2.58% | -0.84% | 9.03 | 3 | -3.05% |
| SLV | iShares Silver Trust | Precious Metals | 4.09% | +156 | -11.10% | -7.44% | -13.16% | 14.78 | -4 | -14.59% |
| DBA | PowerShares DB Agriculture Fd | Agriculture Commoditie | 4.03% | +155 | -0.70% | -5.47% | 3.07% | 16.73 | 3 | -8.78% |
| MTUM | iShares Edge MSCI USA Momentum Fact | All Cap Equities | 4.02% | +154 | -7.36% | -5.15% | -1.47% | 17.69 | 1 | -8.40% |
| IWD | Russell 1000 Value | Large Value | 4.01% | +153 | -0.40% | 2.99% | -0.61% | 7.69 | 2 | -2.97% |
| FNDX | Schwab Fundamental U.S. Large Compa | Large Cap Value Equiti | 3.94% | +152 | -2.17% | 1.08% | -0.46% | 8.44 | 2 | -3.86% |
| EWU | iShares United Kingdom Index | Europe Stock | 3.88% | +151 | -1.75% | 1.40% | -3.65% | 7.11 | 1 | -6.55% |
| IWS | Russell MidCap Value | Mid-Cap Value | 3.85% | +150 | -0.58% | 3.09% | -0.76% | 6.25 | 2 | -3.45% |
| PRF | PowerShares FTSE RAFI US 1000 | Large Cap Value | 3.80% | +149 | -1.82% | 1.49% | -0.98% | 8.52 | 2 | -78.23% |
| PDP | PowerShares DWA Momentum Portfolio | All Cap Equities | 3.78% | +148 | -4.37% | -1.25% | -1.32% | 12.25 | 1 | -5.60% |
| VYM | Vanguard High Div. Yield Index | Large Cap Value | 3.78% | +147 | -0.93% | 1.63% | -0.95% | 7.81 | 2 | -3.20% |
| IVE | S&P 500/BARRA Value | Large Value | 3.76% | +146 | -0.16% | 2.90% | -0.52% | 6.81 | 2 | -2.61% |
| IYW | Dow Jones US Technology | Technology Equities | 3.74% | +145 | -10.92% | -8.08% | 0.62% | 13.14 | -1 | -12.51% |
| PKW | PowerShares Buyback Achievers | All Cap Equities | 3.71% | +144 | 0.50% | 3.13% | 0.35% | 6.85 | 3 | -3.77% |
| FXH | 1st Trust Health Care AlphaDEX | Health & Biotech Equiti | 3.71% | +143 | 1.38% | 3.67% | 1.42% | 4.72 | 3 | -15.35% |
| EWK | iShares Belgium Index | Europe Stock | 3.66% | +142 | -0.21% | 6.59% | -2.46% | 3.03 | 2 | -16.37% |
| EDV | Vanguard Extended Duration Treasury | Government Bonds | 3.58% | +141 | 3.62% | 1.27% | 6.72% | -4.29 | 2 | -56.52% |
| AAXJ | iShares MSCI All Country Asia ex Japan | Asia Pacific | 3.58% | +140 | -6.14% | -1.49% | -3.84% | 6.10 | -1 | -30.81% |
| VIS | Vanguard Industrials | industrials Equities | 3.52% | +139 | -0.79% | 1.77% | -1.58% | 8.18 | 2 | -4.33% |
| SIL | Global X Silver Miners | Commodity Producers | 3.51% | +138 | -15.08% | -4.05% | -13.99% | 6.80 | -7 | -43.46% |
| SCHV | Schwab U.S. Large-Cap Value | Large Cap Value Equiti | 3.50% | +137 | -0.98% | 1.68% | -0.96% | 7.18 | 2 | -2.84% |
| ZROZ | PIMCO 25 Yr Zero Coupon US Treas Idx | Government Bonds | 3.50% | +136 | 3.85% | 1.03% | 7.67% | -6.06 | 2 | -57.81% |
| SCHD | Schwab US Dividend Equity | All Cap Equities | 3.47% | +135 | 0.67% | 4.40% | 0.11% | 5.31 | 3 | -3.18% |
| VWO | Vanguard Emerging Markets | Emerging Markets Equi | 3.45% | +134 | -4.47% | -0.48% | -2.99% | 5.96 | 0 | -22.91% |
| NOBL | ProShares S&P 500 Dividend Aristocrats | Large Cap Value Equiti | 3.41% | +133 | 1.78% | 3.76% | -0.33% | 5.03 | 3 | -1.40% |
| TLH | iShares Lehman 10-20 Yr Treasury | Government Bonds | 3.29% | +132 | 2.51% | 1.95% | 4.89% | -1.02 | 2 | -37.82% |
| ACWI | iShares MSCI ACWI | Global Equities | 3.26% | +131 | -4.87% | -1.01% | -1.45% | 8.61 | 0 | -5.28% |
| IJR | S&P Sm.Cap 600 | Small Blend | 3.25% | +130 | -1.09% | 5.16% | -0.28% | 1.69 | 1 | -8.51% |
| DWX | SPDR S&P International Dividend | Foreign Large Cap Equ | 3.22% | +129 | 1.29% | 3.58% | 0.95% | 1.80 | 2 | -15.66% |
| VT | Vanguard Total World Stock Index | Global Equities | 3.19% | +128 | -4.64% | -1.24% | -1.30% | 7.91 | 0 | -5.31% |
| FEX | First Trust Large Cap Core AlphaDEX | Large Cap Blend Equity | 3.17% | +127 | -1.98% | 1.22% | -1.41% | 7.79 | 1 | -3.65% |
| RSP | Guggenheim S&P Equal Weight | Large Blend | 3.17% | +126 | -1.12% | 1.81% | -0.83% | 5.61 | 1 | -2.95% |
| IYJ | Dow Jones US Industrial | Industrial Equities | 3.16% | +125 | 0.22% | 2.82% | -1.57% | 7.08 | 2 | -36.54% |
| VGT | Vanguard Info Technology | Technolgy Equities | 3.16% | +124 | -10.83% | -7.55% | 0.58% | 10.67 | -2 | -11.73% |
| TLT | iShares 20+ Treas. Bd | Government Bonds | 3.02% | +123 | 2.47% | 1.68% | 5.33% | -2.65 | 2 | -43.89% |
| IWR | Russell MidCap Index Fs | Mid-Cap Blend | 2.99% | +122 | -1.53% | 1.97% | -1.42% | 5.63 | 1 | -63.36% |
| DON | Wisdom Tree MidCap Div. | Mid-Cap Value | 2.95% | +121 | -1.08% | 3.16% | -2.05% | 4.46 | 1 | -52.96% |
| IWO | Russell 2000 Growth | Small Growth | 2.93% | +120 | -4.40% | 2.16% | -0.53% | 4.57 | 0 | -21.65% |
| IWM | Russell 2000 | Small Blend | 2.93% | +119 | -3.13% | 3.89% | -0.78% | 2.86 | 1 | -14.88% |
| QQQ | PowerShares QQQ Trust, Series 1 | Large Growth | 2.93% | +118 | -8.97% | -6.01% | -0.30% | 9.98 | -1 | -10.45% |
| FXY | CurrencyShares Japanese Yen Trust | Currency | 2.87% | +117 | 7.52% | 7.19% | 5.97% | -4.22 | 4 | -34.81% |

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|--------|--|--------------------------|-------|------|--------|--------|---------|-------|---------|---------|
| VBR | Vanguard SmallCap Value | Small Cap Value | 2.87% | +116 | -1.15% | 3.28% | -1.59% | 3.93 | 1 | -5.69% |
| IWN | Russell 2000 Value | Small Value | 2.78% | +115 | -1.89% | 5.48% | -1.12% | 1.03 | 1 | -11.28% |
| VO | Vanguard Mid-Cap | Mid-Cap Blend | 2.78% | +114 | -1.63% | 1.23% | -1.63% | 5.17 | 1 | -6.33% |
| IVOV | Vanguard S&P Mid-Cap 400 Value | Mid Cap Value Equities | 2.74% | +113 | -1.35% | 3.59% | -1.13% | 2.36 | 1 | -49.55% |
| DES | Wisdom Tree SmallCap Div. | Small Cap Value | 2.73% | +112 | -0.19% | 6.07% | -0.52% | 0.50 | 1 | -62.16% |
| PEY | PowerShares Hi Yields Div. Achiev's | Mid-Cap Value | 2.71% | +111 | 1.91% | 6.41% | 0.48% | -1.80 | 2 | -7.65% |
| TOTL | SPDR DoubleLine Total Return Tactical | Total Bond Market | 2.66% | +110 | 1.57% | 2.10% | 3.19% | 1.37 | 2 | -18.97% |
| VNQI | Vanguard Global ex-U.S. Real Estate | Global Real Estate | 2.64% | +109 | -1.23% | 3.76% | -1.32% | -0.23 | 0 | -34.77% |
| DIA | SPDR Dow Jones Industrial Average | Large Cap Value | 2.63% | +108 | -1.29% | 2.25% | -1.20% | 4.85 | 1 | -4.12% |
| EEM | iShares Emerging Mkts Index | Emerging Mkts Equities | 2.60% | +107 | -5.50% | -0.40% | -3.95% | 4.60 | -1 | -27.43% |
| IEF | iShares Lehman 7-10 Yr Treasury | Government Bonds | 2.60% | +106 | 1.80% | 2.18% | 3.81% | 0.28 | 2 | -21.45% |
| FPE | First Trust Preferred Securities and Incom | Preferred Stock | 2.57% | +105 | -0.23% | 1.33% | 0.98% | 4.21 | 2 | -15.33% |
| IJK | S&P MidCap 400/BARRA Growth | Mid-Cap Growth | 2.53% | +104 | -4.28% | -0.34% | -3.70% | 9.75 | 0 | -66.17% |
| BIV | Vanguard Intermed. Term Bond | Intermediate-Term Bon | 2.49% | +103 | 1.40% | 2.02% | 3.22% | 0.75 | 2 | -18.46% |
| IJJ | S&P MidCap 400/BARRA Value | Mid-Cap Blend | 2.48% | +102 | -1.17% | 3.65% | -1.51% | 1.66 | 1 | -33.00% |
| BAB | PowerShares Build America Bond Portfoli | National Munis | 2.40% | +101 | 1.23% | 1.12% | 2.77% | 0.78 | 1 | -21.71% |
| MDY | MidCap Trust Series I | Mid-Cap Blend | 2.38% | +100 | -2.92% | 1.09% | -2.82% | 5.66 | 0 | -5.77% |
| BLV | Vanguard Long Term Bond | Long-Term Bond | 2.35% | +99 | 1.56% | 1.37% | 3.87% | -2.05 | 1 | -37.85% |
| IEMG | iShares Core MSCI Emerging Markets | Emerging Markets Equi | 2.35% | +98 | -5.45% | -0.64% | -4.00% | 4.29 | -1 | -24.06% |
| FXI | iShares China 25 Index | China Equities | 2.34% | +97 | -6.50% | -2.75% | -13.23% | 5.91 | -4 | -53.28% |
| VCIT | Vanguard Intermediate-Term Corporate B | Corporate Bonds | 2.27% | +96 | 0.81% | 1.64% | 2.57% | 0.65 | 1 | -15.81% |
| IJS | S&P SmallCap 600/BARRA Value | Small Value | 2.25% | +95 | -0.24% | 6.24% | -0.63% | -1.79 | 1 | -41.57% |
| EMB | iShares Emerging Markets Bond | Emerging Market Bond | 2.23% | +94 | 0.16% | 1.25% | 1.11% | 1.50 | 1 | -23.37% |
| RPG | Guggenheim S&P 500 Pure Growth | Large Growth | 2.22% | +93 | -7.44% | -3.41% | -1.23% | 9.92 | -1 | -83.95% |
| BWX | SPDR Lehman Intl Treasury Bond | World Gov Bond | 2.20% | +92 | 3.43% | 4.62% | 3.24% | -2.37 | 2 | -28.04% |
| EWS | iShares Singapore Index | Pacific Asia/excl. Japan | 2.19% | +91 | -5.59% | 0.47% | -3.59% | 2.03 | -2 | -32.32% |
| IEI | iShares Lehman 3-7 Yr. Tresury | Government Bonds | 2.17% | +90 | 1.36% | 1.99% | 2.93% | 0.90 | 2 | -11.87% |
| DBEU | Deutsche X-Trackers MSCI Europe Hedg | Europe Equities | 2.17% | +89 | -4.14% | -2.11% | -4.25% | 7.84 | -1 | -4.61% |
| BOND | PIMCO Total Return Active Exchange-Tra | Total Bond Market | 2.17% | +88 | 1.10% | 1.61% | 2.49% | 0.74 | 1 | -17.72% |
| BND | Vanguard Total Bond Market | Intermediate-Term Bon | 2.16% | +87 | 1.19% | 1.64% | 2.84% | 0.41 | 2 | -17.47% |
| AGG | iShares Lehman Aggregate Bond | Intermediate-Term Bon | 2.15% | +86 | 1.18% | 1.66% | 2.87% | 0.30 | 2 | -16.79% |
| GOVT | iShares Core U.S. Treasury Bond | Government Bonds | 2.15% | +85 | 1.40% | 1.72% | 2.94% | 0.39 | 2 | -18.27% |
| SCHA | Schwab U.S. Small-Cap | Small Cap Blend Equiti | 2.14% | +84 | -2.81% | 2.78% | -1.40% | 1.63 | 0 | -56.41% |
| VGIT | Vanguard Intermediate-Term Gov Bonds | Government Bonds | 2.13% | +83 | 1.41% | 1.95% | 3.00% | 0.59 | 2 | -15.78% |
| FXG | 1st Trust Consumer Staples | Consumer Staples Equi | 2.11% | +82 | 1.98% | 2.75% | -2.98% | 4.68 | 2 | -3.58% |
| SCHR | Schwab Intermediate-Term U.S. Treasury | Government Bonds | 2.10% | +81 | 1.40% | 2.00% | 3.03% | 0.50 | 2 | -15.25% |
| SCHZ | Schwab US Aggregate Bond | Total Bond Market | 2.09% | +80 | 1.19% | 1.65% | 2.82% | 0.24 | 1 | -17.90% |
| EWC | iShares Canada Index | Foreign Large Cap Equ | 2.07% | +79 | -2.02% | 3.53% | -1.97% | 3.14 | 1 | -6.96% |
| VB | Vanguard SmallCap | Small Cap Blend | 1.95% | +78 | -2.51% | 1.92% | | 3.21 | 0 | -8.02% |
| GVI | iShares Lehman Interm. Govt/Credit | Total Bond Market | 1.86% | +77 | 0.99% | 1.64% | 2.32% | 0.91 | 1 | -10.68% |
| XPH | SPDR Pharmaceuticals | Health & Biotech Equiti | 1.86% | +76 | 0.79% | 5.35% | 1.97% | 0.86 | 2 | -25.05% |
| PCY | PowerShares Emerging Markets Sovereig | Emerging Markets Bon | 1.83% | +75 | -0.48% | 0.69% | | -0.34 | 0 | -33.60% |
| VWOB | Vanguard Emerging Markets Gov Bonds | Emerging Markets Bon | 1.82% | +74 | 0.11% | 1.09% | | 0.66 | 1 | -22.94% |
| IYZ | Down Jones US Telecom | Commun. Equities | 1.66% | +73 | 0.27% | 6.66% | 2.06% | -2.15 | 2 | -39.05% |
| | | • | | | | | | | | |

| Ticker | ETF Name | Orientation | %M/A | | 4 wk | 8 wk | 12 wk | YTD | M-Index | DD% |
|--------|---|-------------------------|-------|-----|------------------|----------------|---------|-------|----------------|---------|
| LQD | iShares iBoxx \$ Liquid Invest. Gr. | Corporate Bonds | 1.63% | +72 | 0.49% | 1.15% | 2.35% | -0.86 | 1 | -21.16% |
| VRP | PowerShares Variable Rate Preferred Por | Preferred Stock | 1.59% | +71 | -0.87% | 0.21% | -0.17% | 3.68 | 1 | -9.60% |
| BNDX | Vanguard Total International Bond | Total Bond Market | 1.56% | +70 | 1.53% | 1.61% | 2.07% | 0.77 | 1 | -16.01% |
| BSV | Vanguard Short Term Bond | Total Bond Market | 1.55% | +69 | 0.79% | 1.38% | 1.85% | 1.03 | 1 | -6.59% |
| FLTB | Fidelity Limited Term Bond | Corporate Bonds | 1.51% | +68 | 0.75% | 1.18% | 1.49% | 1.24 | 1 | -5.82% |
| FM | iShares MSCI Frontier 100 Fund | Emerging Markets Equi | 1.47% | +67 | -0.22% | 1.32% | -3.18% | 5.40 | 1 | -23.76% |
| VCSH | Vanguard Short-Term Corporate Bond | Corporate Bonds | 1.46% | +66 | 0.54% | 1.19% | 1.53% | 1.14 | 1 | -6.01% |
| SCHP | Schwab U.S. TIPs | Inflation-Protected Bon | 1.43% | +65 | 0.50% | 1.04% | 1.45% | 0.77 | 1 | -17.67% |
| TIP | iShares TIPS Bond Fd | Inflation-Protected Bon | 1.42% | +64 | 0.64% | 1.22% | 1.52% | 0.66 | 1 | -17.32% |
| VTIP | Vanguard Short-Term Inflation-Protected | Inflation-Protected Bon | 1.41% | +63 | 0.56% | 0.48% | 0.87% | 2.30 | 1 | -7.99% |
| IGE | iShares North American Natural Resource | Commodity Producers | 1.40% | +62 | -2.95% | 1.52% | -5.88% | 6.53 | 0 | -6.71% |
| VEU | Vanguard FTSE All-Word ex-US | Global Equities | 1.38% | +61 | -4.79% | -0.80% | -3.70% | 3.72 | -1 | -10.80% |
| VXF | Vanguard Extended Markets VIPERs | Mid Cap Blend | 1.37% | +60 | -3.62% | 1.26% | -2.84% | 2.48 | -1 | -15.75% |
| VCLT | Vanguard Long-Term Corporate Bond | Corporate Bonds | 1.34% | +59 | 0.39% | 0.63% | 2.45% | -2.50 | 0 | -30.82% |
| DFE | Wisdom Tree Europe SmCap Div. | Europe Stock | 1.30% | +58 | -4.43% | -0.76% | -4.93% | 0.97 | -2 | -23.89% |
| SCHC | Schwab International SmallCap Equ. | Foreign Small/Mid Blen | 1.22% | +57 | -4.78% | 0.11% | -3.38% | 1.58 | -2 | -19.60% |
| IFGL | iShares FTSE EPRA/NAREIT Global Real | Global Real Estate | 1.20% | +56 | -0.90% | 4.24% | -2.43% | -3.95 | -1 | -34.09% |
| VXUS | Vanguard Total International Stock | Global Equities | 1.18% | +55 | -4.87% | -1.03% | -3.83% | 3.23 | -2 | -11.36% |
| HYG | iShares Lehman Hi-Yield Corp. | High Yield Bond | 1.17% | +54 | -0.01% | 1.18% | 0.89% | 0.75 | 1 | -12.36% |
| VGK | Vanguard European | Europe Equities | 1.16% | +53 | -4.09% | -1.38% | -4.89% | 3.38 | -2 | -5.67% |
| PHB | PowerShares High Yield Corp Bond | High Yield Bonds | 1.10% | +52 | -0.05% | 0.94% | 0.61% | 0.50 | 0 | -7.37% |
| RWX | SPDR DJ Wil Intern. RE | Real Estate | 1.03% | +51 | 0.63% | 4.94% | -0.58% | -5.75 | 0 | -40.34% |
| XLB | Materials Select Sector * | Materials | 1.02% | +50 | -2.14% | -0.47% | -3.90% | 3.53 | -1 | -4.84% |
| CWB | SPDR Barclays Convertible Securities | Convertible Bonds | 1.02% | +49 | -1.86% | 0.92% | -0.37% | 0.04 | 0 | -21.71% |
| IDV | iShares International Select Dividend | Foreign Large Cap Equ | 1.01% | +48 | -2.28% | 3.44% | -6.11% | 0.96 | -1 | -21.24% |
| DEM | WisdomTree Emerg. Mkts Hi-Yld E. | Emerging Mkts Equities | 1.01% | +47 | -5.75% | -2.68% | -5.56% | 3.54 | -3 | -16.23% |
| SHY | iShares Lehman 1-3 Year Treasury | Government Bonds | 0.96% | +46 | 0.63% | 1.07% | 1.30% | 0.54 | 1 | -4.98% |
| VSS | Vanquard FTSE All-Wld ex-US SmCP ldx | Foreign Small & Mid Ca | 0.94% | +45 | -4.79% | -0.91% | -3.62% | 1.27 | -2 | -17.98% |
| ACWX | iShares MSCI ACWI ex US | Global Equities | 0.92% | +44 | | | -4.50% | 3.12 | -2 | -11.01% |
| EWA | iShares Australia Index | Asia Pacific Equities | 0.88% | +43 | -5.23% | 0.83% | | -0.21 | -2 | -11.29% |
| VGSH | Vanguard Short-Term Government | Government Bonds | 0.85% | +42 | 0.60% | 0.97% | 1.21% | 0.34 | 1 | -6.11% |
| IXUS | iShares Core MSCI Total International Sto | Global Eguties | 0.84% | +41 | -4.99% | -0.28% | | 3.02 | -2 | -11.44% |
| IHI | iShares DJ US Medical Devices | Health & Biotech Equiti | 0.83% | +40 | -1.13% | -0.14% | | 3.43 | 0 | -84.97% |
| IYE | Dow Jones US Energy | Specialty-Natural Res. | 0.83% | +39 | -1.82% | 1.73% | -5.51% | 6.55 | 0 | -8.13% |
| JNK | Barclays Cap. High Yield Bond | High Yield Bond | 0.83% | +38 | -0.20% | 0.96% | 0.59% | 0.34 | 0 | -70.74% |
| SCHO | Schwab Short-Term U.S. Treasury | Government Bonds | 0.82% | +37 | 0.60% | 1.02% | 1.19% | 0.27 | 1 | -6.09% |
| VOT | Vanguard Mid-Cap Growth | Mid-Cap Growth | 0.80% | +36 | -3.99% | -1.53% | | 2.96 | -1 | -14.94% |
| MCHI | iShares MSCI China | China Equities | 0.79% | +35 | -5.68% | | -12.50% | 1.89 | -5 | -57.29% |
| PGX | PowerShares Preferred Portfolio | Preferred Stock/Conver | 0.73% | +34 | -0.76% | 1.04% | 1.04% | 2.09 | 1 | -24.31% |
| FXE | CurrencyShares Euro Currency Trust | Currency | 0.70% | +33 | 0.12% | 1.95% | 0.36% | -1.23 | 0 | -16.34% |
| IEV | S&P Europe 350 Index | Europe Stock | 0.69% | +32 | -4.06% | -0.16% | | 3.23 | -2 | -6.51% |
| VBK | Vanguard SmallCap Growth | Small Cap Growth | 0.63% | +31 | -4.53% | -0.06% | -3.37% | 2.07 | - 1 | -19.30% |
| EWP | iShares Spain Index | Europe Stock | 0.60% | +30 | -4.53% | 0.26% | -6.80% | 2.45 | -2 | -13.44% |
| VAW | | | | | -4.55% -2.32% | -0.36% | | | | -5.16% |
| VAVV | Vanguard Materials VIPERS | Materials | 0.60% | +29 | -2.327/0 | - U.30% | -4.59% | 2.18 | -1 | -5.10% |

| Ticker | ETF Name | Orientation | %M/A | | 4 wk | 8 wk | 12 wk | YTD | M-Index | DD% |
|--------|--|--------------------------|--------|-----|----------|---------|---------|-------|---------|-----------|
| FXB | CurrencyShares British Pound | Currency | 0.59% | +28 | -1.79% | 0.49% | 0.35% | -0.11 | 0 | -15.67% |
| XLE | Energy Select Sector * | Energy Equities | 0.59% | +27 | -1.23% | 1.56% | -5.84% | 6.64 | 0 | -8.84% |
| SCHM | Schwab U.S. Mid Cap | Mid Cap Blend Equities | 0.55% | +26 | -3.46% | -0.08% | -4.08% | 2.50 | -1 | -7.42% |
| RPV | Guggenheim S&P 500 Pure Value | Large Value | 0.55% | +25 | -2.44% | 1.41% | -3.69% | 1.95 | -1 | -6.43% |
| AGQ | ProShares Ultra Silver | Leveraged Commoditie | 0.49% | +24 | -22.02% | -16.72% | -28.67% | 18.22 | -12 | -53.92% |
| SCHF | Schwab International Equity | Foreign Large Cap Equ | 0.48% | +23 | -5.02% | -1.25% | -4.28% | 2.87 | -2 | -6.90% |
| PZA | Pshares Insured National Munis | National Munis | 0.48% | +22 | -0.21% | -0.21% | 0.67% | -1.20 | 0 | -13.19% |
| MUB | iShares S&P National Muni Bond | National Munis | 0.48% | +21 | 0.33% | 0.54% | 1.01% | -0.66 | 0 | -8.69% |
| XRT | SPDR S&P Retail * | Consumer Discretionar | 0.47% | +20 | -4.82% | -1.87% | -3.35% | 1.48 | -2 | -29.54% |
| SHYG | iShares 0-5 Year High Yield Corporate Bo | High Yield Bonds | 0.46% | +19 | -0.33% | 0.67% | 0.36% | 0.38 | 0 | -11.76% |
| DBEF | Deutsche X-Trackers MSCI EAFE Hedge | Foreigh Large Cap Equ | 0.42% | +18 | -6.59% | -3.60% | -5.59% | 7.30 | -2 | -6.59% |
| EPP | iShares Pacific ex. Japan Index Fund | Pacific Asia/excl. Japan | 0.42% | +17 | -5.05% | 0.33% | -5.30% | -1.27 | -3 | -20.59% |
| HYS | PIMCO 0-5 Year High Yield Corp Bond | High Yield Bonds | 0.40% | +16 | -0.26% | 0.75% | 0.42% | 0.08 | 0 | -8.61% |
| UUP | PowerShares DB US Dollar Bullish | Currency | 0.38% | +15 | -0.42% | -1.45% | 0.04% | 5.46 | 1 | -6.85% |
| VDE | Vanguard Energy VIPERS | Energy Equities | 0.38% | +14 | -2.09% | 1.21% | -6.09% | 6.29 | 0 | -8.81% |
| PGF | PowerShares Fin. Preferred Portf. | Specialty-Financial | 0.32% | +13 | -1.33% | 1.02% | 0.54% | 2.13 | 1 | -23.76% |
| EWN | iShares Netherlands Index | Europe Stock | 0.29% | +12 | -9.17% | -5.12% | -7.54% | 7.15 | -4 | -11.08% |
| IWP | Russell MidCap Growth | Mid-Cap Growth | 0.27% | +11 | -4.61% | -1.27% | -3.64% | 3.32 | -2 | -12.45% |
| VEA | Vanguard FTSE Developed Markets | Foreign Large Cap | 0.24% | +10 | -5.05% | -1.21% | -4.31% | 2.09 | -2 | -8.48% |
| SJNK | SPDR Barclays Short Term High Yield Bo | High Yield Bonds | 0.22% | +9 | -0.20% | 0.64% | 0.32% | -0.24 | 0 | -10.87% |
| FTSM | First Trust Enhanced Short Maturity | Total Bond Market | 0.19% | +8 | 0.10% | 0.20% | 0.18% | 0.32 | 0 | -0.61% |
| SCZ | iShares MSCI EAFE Small-Cap | Foreign Small & Mid Ca | 0.11% | +7 | -4.23% | 0.52% | -4.11% | -0.11 | -2 | -21.81% |
| PFF | iShares S&P Preferred Stock | Preferred Stock/Conver | 0.11% | +6 | -1.25% | 0.35% | -0.19% | 1.22 | 0 | -21.62% |
| IEFA | iShares Core MSCI EAFE | Foreign Large Cap Equ | 0.06% | +5 | -4.91% | -0.35% | -5.08% | 2.35 | -2 | -7.93% |
| EFG | iShares MSCI EAFE Growth Index | Foreign Large Cap Equ | 0.06% | +4 | -6.05% | -2.30% | -4.52% | 3.23 | -2 | -12.25% |
| XLK | Technology Select * | Technology Equities | 0.05% | +3 | -12.05% | -9.68% | -2.92% | 6.83 | -4 | -13.48% |
| EFA | MSCI EAFE iShares Index Fd | Foreign Large Cap Equ | 0.04% | +2 | -5.15% | -0.58% | -5.22% | 2.69 | -2 | -5.82% |
| IYC | iShares US Consumer Services | Consumer Discretionar | 0.00% | +1 | -6.56% | -2.09% | -2.24% | 3.22 | -2 | -71.77% |
| RSX | Market Vectors Russia | Emerging Markets Equi | 0.00% | -1 | 0.00% | 0.00% | 0.00% | 0.00 | 0 | -83.14% |
| IXC | S&P Global Energy | Energy Equities | -0.04% | -2 | -1.44% | 2.76% | -6.57% | 4.73 | 0 | -8.49% |
| EFV | MSCI EAFE iShares Value Index | Foreign Large Cap Equ | -0.06% | -3 | -3.98% | 1.24% | -5.96% | 1.82 | -2 | -10.95% |
| FLOT | iShares Floating Rate Bond | Corporate Bonds | -0.11% | -4 | -0.31% | -0.29% | -0.33% | 0.41 | 0 | -0.63% |
| PXF | PowerShares FTSE RAFI Developed Mar | Foreign Large Cap Equ | -0.25% | -5 | -4.82% | -1.11% | -5.69% | 1.75 | -2 | -5.69% |
| TUR | iShares Turkey Investment Index | Emerging Markets Equi | -0.35% | -6 | -12.06% | -7.27% | -11.63% | 18.12 | -3 | -19.08% |
| IHDG | WisdomTree International Hedged Divide | Foreign Large Cap Equ | -0.49% | -7 | -6.18% | -4.25% | -5.25% | 4.52 | -3 | -6.18% |
| HEFA | iShares Currency Hedged MSCI EAFE | Foreign Large Cap Equ | -0.52% | -8 | -6.56% | -4.50% | | 6.32 | -3 | -7.79% |
| EPHE | iShares MSCI Philippines | Emerging Markets Equi | -0.57% | -9 | 1.58% | 7.21% | | -1.00 | 2 | -36.30% |
| EWI | iShares Italy Index | Europe Stock | -0.63% | -10 | -5.85% | 0.77% | | 4.80 | | -9.61% |
| BKLN | PowerShares Exchange-Traded Fund Tru | | -0.65% | -11 | -0.90% | -0.62% | | -1.04 | | -10.50% |
| EWG | iShares Germany Index | Europe Stock | -0.66% | -12 | | 0.50% | | 1.58 | | -17.32% |
| VLUE | iShares Edge MSCI USA Value Factor | Large Cap Value Equiti | -0.73% | -13 | -5.09% | -0.26% | | 0.20 | | -11.80% |
| IYM | Dow Jones US Basic Mat's | Materials | -0.76% | -14 | -3.74% | -1.09% | | 0.30 | | -10.03% |
| EWD | iShares Sweden Index | Europe Stock | -0.83% | -15 | -6.42% | -3.21% | | -1.32 | | -21.14% |
| | | | 5.5570 | .0 | J. 12 /0 | 0.2170 | 3.2070 | 1.02 | | _ 1.1.770 |

| Ticker | ETF Name | Orientation | %M/A | | 4 wk | 8 wk | 12 wk | YTD N | 1-Index | DD% |
|--------|---|--------------------------|---------|-----|---------|---------|---------|--------|---------|---------|
| FV | First Trust Dorsey Wright Focus 5 | Large Cap Value Equiti | -1.14% | -16 | -8.88% | -6.11% | -5.48% | 3.69 | -4 | -10.65% |
| EFZ | ProSharesShort MSCI EAFE | Inverse Equities | -1.26% | -17 | 5.64% | -0.06% | 3.54% | -2.80 | 2 | -53.29% |
| GSG | iShares GSCI Commodity Index | Commodities. | -1.36% | -18 | -4.74% | -4.05% | -5.88% | 5.23 | -2 | -19.86% |
| VPL | Vanguard Pacific ETF | Asia Pacific Equities | -1.56% | -19 | -6.92% | -2.08% | -4.18% | -0.03 | -3 | -15.94% |
| VCR | Vanguard Consumer Discretionary | Consumer Discretionar | -1.68% | -20 | -8.01% | -1.96% | -3.02% | -1.49 | -4 | -15.64% |
| FXD | First Trust Cons. Discret. AlphaDEX | Consumer Discretionar | -1.71% | -21 | -4.19% | -1.90% | -4.96% | -1.17 | -3 | -11.10% |
| EZU | European Monetary Union Index | Europe Stock | -1.80% | -22 | -6.01% | -0.83% | -8.57% | 1.16 | -4 | -9.13% |
| HEWG | iShares Currency Hedged MSCI Germany | Europe Equities | -2.03% | -23 | -6.17% | -4.63% | -8.07% | 2.57 | -4 | -8.76% |
| FEZ | SPDR Euro Stoxx 50 | Europe Stock | -2.06% | -24 | -6.63% | -3.19% | -8.73% | 2.18 | -4 | -9.40% |
| DOG | ProShares Short Dow 30 | Bear Market | -2.07% | -25 | 1.69% | -2.70% | 1.34% | -3.00 | -1 | -67.79% |
| HEZU | iShares Currency Hedged MSCI Eurozon | Europe Equities | -2.11% | -26 | -6.04% | -4.50% | -8.61% | 3.21 | -4 | -11.74% |
| XLY | Consumer Discretionary Sec.* | Consumer Discretionar | -2.15% | -27 | -8.96% | -2.24% | -2.44% | -2.50 | -4 | -17.54% |
| FTGC | First Trust Global Tactical Commodity Str | Commodities | -2.57% | -28 | -4.63% | -5.54% | -7.38% | 1.78 | -4 | -27.40% |
| ASHR | Deutsche X-Trackers China A-Shares | China Equities | -2.60% | -29 | -2.43% | -3.71% | -8.33% | -2.43 | -4 | -49.72% |
| XME | SPDR S&P Metals & Mining | Commodity Producers | -2.75% | -30 | -9.78% | -1.41% | -10.33% | -4.08 | -6 | -12.85% |
| EWJ | iShares Japan Index | Japan Stock | -2.80% | -31 | -8.45% | -2.62% | -4.89% | 1.92 | -4 | -11.81% |
| DBC | PowerShares DB Commodity Index | Commodities | -2.82% | -32 | -4.64% | -3.73% | -6.33% | 0.77 | -3 | -27.25% |
| GUNR | FlexShares Global Upstream Natural Res | Commodity Producers | -2.89% | -33 | -4.83% | -1.73% | -9.54% | -4.18 | -5 | -19.80% |
| PPLT | ETFS Physical Platinum Shares | Precious Metals | -2.90% | -34 | -7.78% | -3.85% | -15.18% | -7.14 | -8 | -29.12% |
| FXN | 1st Trust Energy AlphaDEX | Energy Equities | -2.93% | -35 | -6.10% | -4.74% | -9.44% | 2.34 | -4 | -11.96% |
| EWY | iShares S. Korea Index | Pacific Asia/excl. Japan | -2.99% | -36 | -9.37% | -3.56% | -4.95% | -5.05 | -6 | -35.34% |
| DJP | Bloomberg Commodity Index | Commodities | -3.13% | -37 | -5.55% | -7.06% | -10.28% | -0.36 | -6 | -26.50% |
| IEO | iShares DJ Oil & Gas Expl.&Prod. | Energy Equities | -3.16% | -38 | -4.30% | -1.38% | -8.98% | 2.03 | -3 | -15.06% |
| RWM | ProShares Short Russell2000 | Inverse Equities | -3.55% | -39 | 3.22% | -4.56% | 0.15% | -2.80 | -1 | -67.53% |
| GNR | SPDR S&P Global Natural Resources | Commodity Producers | -3.60% | -40 | -5.43% | -0.88% | -10.38% | -4.47 | -5 | -17.10% |
| TBF | ProShares Short 20+Year Treasury | Inverse Bonds | -3.78% | -41 | -2.41% | -2.75% | -5.90% | 2.40 | -2 | -15.87% |
| HDGE | Ranger Equity Bear | Inverse Equities | -3.99% | -42 | -0.05% | -6.34% | -1.84% | 3.29 | -1 | -82.38% |
| ECH | iShares Chile Index | Latin America | -4.10% | -43 | -6.67% | -2.81% | -12.42% | -9.25 | -8 | -54.42% |
| MOO | VanEck Vectors Agribusiness | Commodity Producers | -4.13% | -44 | -1.73% | -0.19% | -6.17% | -8.43 | -4 | -35.60% |
| HEWJ | iShares Currency Hedged MSCI Japan | Japan Equities | -4.44% | -45 | -14.74% | -9.35% | -9.50% | 8.85 | -6 | -16.59% |
| THD | iShares Thailand Capped Invest Mrkt Idx | Emerging Markets Equi | -4.60% | -46 | -0.90% | 2.92% | -6.89% | -11.74 | -4 | -44.60% |
| DXJ | Wisdom Tree Japan Hedged Equity | Japan Stock | -4.73% | -47 | -15.21% | -10.34% | -10.43% | 10.84 | -6 | -17.01% |
| EWQ | iShares France Index | Europe Stock | -4.75% | -48 | -4.86% | -0.11% | -10.98% | -4.01 | -5 | -11.67% |
| SH | Short S&P 500 ProShares ETF | Inverse Equities | -4.75% | -49 | 5.39% | 0.77% | -1.01% | -9.70 | -1 | -71.84% |
| EWH | iShares Hong Kong Index | China Equities | -4.81% | -50 | -2.58% | -1.84% | -14.40% | -11.00 | -7 | -44.98% |
| DBJP | Deutsche X-Trackers MSCI Japan Hedge | Japan Equities | -5.77% | -51 | -14.76% | -11.21% | -11.33% | 6.83 | -8 | -16.50% |
| HEDJ | WisdomTree Europe Hedged Equity | Europe Equities | -6.03% | -52 | -8.68% | -7.80% | -11.79% | -1.00 | -7 | -49.46% |
| EWZ | iShares Brazil Index | Latin America Stock | -7.50% | -53 | 0.10% | 7.00% | -8.09% | -16.53 | -4 | -39.72% |
| ILF | iShares S&P 40 Latin America | Latin America Stock | -7.61% | -54 | -4.72% | 3.99% | -11.34% | -13.08 | -6 | -36.05% |
| TBT | ProShares UltraShort Lehman 20 Yr Trea | Leveraged Bonds | -8.20% | -55 | -5.30% | -5.12% | -11.69% | 3.01 | -5 | -30.17% |
| EWW | iShares Mexico Index | Latin America Stock | -13.18% | -56 | -9.88% | 0.07% | -19.30% | -17.98 | -12 | -21.14% |
| IYG | Dow Jones US Financial Serv's | Specialty-Financial | -40.41% | -57 | -0.88% | 4.06% | -0.72% | -62.82 | -15 | -67.27% |
| IHE | iShares DJ US Pharmaceuticals | Health & Biotech Equiti | -41.11% | -58 | 0.35% | 4.00% | 4.22% | -62.86 | -14 | -67.00% |
| IYK | Dow Jones US Cons. Goods | Consumer Staples Equi | -41.93% | -59 | 3.41% | 4.65% | 0.85% | -64.20 | -14 | -67.84% |

| Ticker | ETF Name | Orientation | %M/A | | 4 wk | 8 wk | 12 wk | YTD N | 1-Index | DD% |
|--------|--------------------------------------|-------------------------|---------|-----|---------|---------|--------|--------|---------|---------|
| SOXX | iShares PHLX SOX Semiconductor Secto | Technology Equities | -43.15% | -60 | -18.51% | -15.97% | -7.21% | -63.24 | -26 | -69.29% |
| IYT | Dow Jones Transportation | Transportation Equities | -56.56% | -61 | -3.14% | 0.30% | -3.81% | -75.75 | -21 | -77.42% |
| IJH | S&P MidCap 400 | Mid-Cap Blend | -56.56% | -62 | -2.90% | 1.45% | -2.72% | -78.83 | -21 | -79.81% |
| IYH | Dow Jones US Healthcare | Specialty-Health | -59.12% | -63 | 1.33% | 3.87% | 3.18% | -77.89 | -17 | -79.57% |
| IHF | iShares DJ US Healthcare Provid's | Health & Biotech Equiti | -60.15% | -64 | 4.13% | 5.52% | 2.45% | -78.96 | -17 | -81.33% |
| IGV | iShares North American Tech-Software | Technology Equities | -62.04% | -65 | -5.55% | -0.69% | -2.14% | -79.67 | -22 | -81.53% |