

HV ETF Cutline Report: As of 2/24/2023

| Ticker | ETF Name | Orientation | %M/A | 4 wk | 8 wk | 12 wk | YTD | M-Index | DD% | |
|--------|--|-------------------------|--------|------|--------|--------|--------|---------|-----|---------|
| TUR | iShares Turkey Investment Index | Emerging Markets Equi | 27.23% | +178 | -2.69% | -7.27% | 2.05% | -7.27 | -4 | -27.19% |
| EWI | iShares Italy Index | Europe Stock | 14.99% | +177 | -1.23% | 9.99% | 5.97% | 9.99 | 6 | -14.04% |
| EWW | iShares Mexico Index | Latin America Stock | 14.47% | +176 | -1.45% | 15.69% | 7.56% | 15.69 | 9 | -2.94% |
| EWP | iShares Spain Index | Europe Stock | 13.99% | +175 | 0.37% | 11.17% | 9.18% | 11.17 | 8 | -25.83% |
| FEZ | SPDR Euro Stoxx 50 | Europe Stock | 13.90% | +174 | -2.35% | 9.64% | 5.31% | 9.64 | 6 | -14.02% |
| EWQ | iShares France Index | Europe Stock | 13.21% | +173 | -1.63% | 9.45% | 6.37% | 9.45 | 6 | -10.38% |
| HEDJ | WisdomTree Europe Hedged Equity | Europe Equities | 13.13% | +172 | 3.70% | 13.91% | 7.88% | 13.91 | 10 | -3.04% |
| ITB | iShares DJ US Home Construction | Building and Constructi | 12.52% | +171 | -1.20% | 10.31% | 9.07% | 10.31 | 7 | -19.50% |
| EZU | European Monetary Union Index | Europe Stock | 12.48% | +170 | -2.53% | 9.30% | 5.48% | 9.30 | 5 | -16.28% |
| EWG | iShares Germany Index | Europe Stock | 12.34% | +169 | -3.39% | 9.34% | 5.05% | 9.34 | 5 | -25.88% |
| HEWG | iShares Currency Hedged MSCI Germany | Europe Equities | 11.39% | +168 | -0.33% | 11.63% | 5.53% | 11.63 | 7 | -11.41% |
| EWN | iShares Netherlands Index | Europe Stock | 10.12% | +167 | -4.69% | 8.62% | 2.66% | 8.62 | 4 | -24.79% |
| SMH | VanEch Vectors Semiconductor | Technology Equities | 9.72% | +166 | -0.45% | 17.38% | 6.40% | 17.38 | 10 | -24.75% |
| ITA | iShares DJ US Aerospace&Defense | Industrials Equities | 9.62% | +165 | 1.58% | 3.26% | 1.23% | 3.26 | 2 | -51.83% |
| IEV | S&P Europe 350 Index | Europe Stock | 9.45% | +164 | -2.26% | 6.93% | 3.28% | 6.93 | 4 | -13.15% |
| DBEU | Deutsche X-Trackers MSCI Europe Hedg | Europe Equities | 9.39% | +163 | 1.28% | 9.10% | 4.71% | 9.10 | 6 | -1.57% |
| VGK | Vanguard European | Europe Equities | 9.09% | +162 | -2.08% | 7.18% | 3.23% | 7.18 | 4 | -15.84% |
| XHB | SPDR Series Trust SPDR Home Builders | Building & Construction | 9.05% | +161 | -0.61% | 10.64% | 6.56% | 10.64 | 7 | -22.64% |
| SOXX | iShares PHLX SOX Semiconductor Secto | Technology Equities | 8.93% | +160 | -0.20% | 16.75% | 6.67% | 16.75 | 10 | -26.88% |
| EWD | iShares Sweden Index | Europe Stock | 8.39% | +159 | -1.61% | 7.95% | 1.78% | 7.95 | 4 | -29.34% |
| EFV | MSCI EAFE iShares Value Index | Foreign Large Cap Equ | 8.22% | +158 | -2.86% | 5.14% | 3.30% | 5.14 | 3 | -19.02% |
| KIE | SPDR S&P Insurance | Specialty-Financial | 8.11% | +157 | 0.61% | 5.27% | 1.15% | 5.27 | 3 | -54.06% |
| FXD | First Trust Cons. Discret. AlphaDEX | Consumer Discretionar | 7.98% | +156 | -1.72% | 10.05% | 2.20% | 10.05 | 5 | -19.16% |
| XME | SPDR S&P Metals & Mining | Commodity Producers | 7.96% | +155 | -5.80% | 7.99% | -1.83% | 7.99 | 2 | -18.31% |
| EWK | iShares Belgium Index | Europe Stock | 7.80% | +154 | -1.71% | 2.73% | 2.79% | 2.73 | 2 | -20.68% |
| PXF | PowerShares FTSE RAFI Developed Mar | Foreign Large Cap Equ | 7.79% | +153 | -2.83% | 5.90% | 3.58% | 5.90 | 3 | -12.68% |
| TBT | ProShares UltraShort Lehman 20 Yr Trea | Leveraged Bonds | 7.52% | +152 | 11.76% | -2.89% | 10.85% | -2.89 | 4 | -26.02% |
| IJJ | S&P MidCap 400/BARRA Value | Mid-Cap Blend | 7.26% | +151 | -1.54% | 8.10% | 2.39% | 8.10 | 4 | -37.03% |
| EFA | MSCI EAFE iShares Index Fd | Foreign Large Cap Equ | 7.11% | +150 | -3.58% | 5.18% | 1.95% | 5.18 | 2 | -15.94% |
| EWU | iShares United Kingdom Index | Europe Stock | 6.93% | +149 | -1.01% | 5.19% | 1.10% | 5.19 | 3 | -14.86% |
| DXJ | Wisdom Tree Japan Hedged Equity | Japan Stock | 6.80% | +148 | 1.82% | 8.87% | 4.42% | 8.87 | 6 | -0.44% |
| DFE | Wisdom Tree Europe SmCap Div. | Europe Stock | 6.78% | +147 | -2.01% | 7.05% | 3.77% | 7.05 | 4 | -25.95% |
| IEFA | iShares Core MSCI EAFE | Foreign Large Cap Equ | 6.74% | +146 | -3.65% | 5.00% | 1.68% | 5.00 | 2 | -17.24% |
| IYM | Dow Jones US Basic Mat's | Materials | 6.73% | +145 | -2.80% | 7.00% | -0.28% | 7.00 | 3 | -13.32% |
| VIS | Vanguard Industrials | industrials Equities | 6.71% | +144 | -0.19% | 4.42% | -0.54% | 4.42 | 2 | -8.09% |
| IJS | S&P SmallCap 600/BARRA Value | Small Value | 6.69% | +143 | -0.25% | 9.76% | 2.29% | 9.76 | 5 | -42.15% |
| FXO | 1st Trust Financials AlphaDEX | Financial Equities | 6.56% | +142 | -1.55% | 8.20% | 1.35% | 8.20 | 4 | -8.83% |
| IVOV | Vanguard S&P Mid-Cap 400 Value | Mid Cap Value Equities | 6.49% | +141 | -1.52% | 8.23% | 0.94% | 8.23 | 4 | -6.14% |
| MDY | MidCap Trust Series I | Mid-Cap Blend | 6.08% | +140 | -0.64% | 7.18% | 0.96% | 7.18 | 4 | -10.63% |
| IJH | S&P MidCap 400 | Mid-Cap Blend | 6.05% | +139 | -0.61% | 7.24% | 0.93% | 7.24 | 4 | -10.72% |
| ECH | iShares Chile Index | Latin America | 5.85% | +138 | -2.54% | 3.58% | 2.48% | 3.58 | 2 | -50.04% |

| Ticker | ETF Name | Orientation | %M/A | 4 wk | 8 wk | 12 wk | YTD | M-Index | DD% | |
|--------|---|-------------------------|-------|------|--------|--------|--------|---------|-----|---------|
| XLI | Industrial Select Sector * | Industrial Equities | 5.73% | +137 | -0.82% | 2.14% | -1.97% | 2.14 | 0 | -6.36% |
| PEZ | PowerShares Consumer Cyclical | All Cap Equities | 5.70% | +136 | 1.41% | 8.00% | 2.04% | 8.00 | 5 | -32.37% |
| EFG | iShares MSCI EAFE Growth Index | Foreign Large Cap Equ | 5.68% | +135 | -4.02% | 5.07% | 0.09% | 5.07 | 2 | -22.76% |
| VAW | Vanguard Materials VIPERS | Materials | 5.42% | +134 | -2.37% | 5.56% | -1.94% | 5.56 | 2 | -9.94% |
| IYG | Dow Jones US Financial Serv's | Specialty-Financial | 5.40% | +133 | -2.15% | 6.86% | 0.56% | 6.86 | 3 | -17.31% |
| VEA | Vanguard FTSE Developed Markets | Foreign Large Cap | 5.27% | +132 | -4.06% | 4.84% | 0.59% | 4.84 | 2 | -17.65% |
| VBR | Vanguard SmallCap Value | Small Cap Value | 5.19% | +131 | -0.90% | 6.65% | -0.01% | 6.65 | 3 | -8.81% |
| XLF | Financial Select Sector * | Financial Equities | 5.19% | +130 | -1.63% | 4.27% | -0.75% | 4.27 | 2 | -13.91% |
| VFH | Vanguard Financials | Financials Equities | 5.14% | +129 | -1.20% | 5.48% | -0.43% | 5.48 | 2 | -14.24% |
| SCHF | Schwab International Equity | Foreign Large Cap Equ | 5.10% | +128 | -3.92% | 4.94% | -0.15% | 4.94 | 1 | -17.24% |
| DES | Wisdom Tree SmallCap Div. | Small Cap Value | 5.07% | +127 | 0.29% | 8.05% | 0.89% | 8.05 | 4 | -64.03% |
| TBF | ProShares Short 20+Year Treasury | Inverse Bonds | 5.05% | +126 | 6.04% | -0.88% | 6.09% | -0.88 | 3 | -8.88% |
| IYF | Dow Jones US Financial Sector | Specialty-Financial | 4.97% | +125 | -1.62% | 4.64% | -0.74% | 4.64 | 2 | -44.94% |
| SCZ | iShares MSCI EAFE Small-Cap | Foreign Small & Mid Ca | 4.96% | +124 | -4.43% | 3.82% | 1.52% | 3.82 | 1 | -25.85% |
| PKW | PowerShares Buyback Achievers | All Cap Equities | 4.90% | +123 | -2.61% | 3.00% | -1.66% | 3.00 | 0 | -10.17% |
| IJK | S&P MidCap 400/BARRA Growth | Mid-Cap Growth | 4.87% | +122 | 0.36% | 6.37% | -0.41% | 6.37 | 3 | -71.73% |
| IWP | Russell MidCap Growth | Mid-Cap Growth | 4.75% | +121 | -0.82% | 7.28% | -0.04% | 7.28 | 3 | -27.25% |
| SCHA | Schwab U.S. Small-Cap | Small Cap Blend Equiti | 4.73% | +120 | -1.11% | 8.12% | 0.60% | 8.12 | 4 | -60.23% |
| IJR | S&P Sm.Cap 600 | Small Blend | 4.73% | +119 | -0.03% | 7.98% | 0.06% | 7.98 | 4 | -15.07% |
| IYJ | Dow Jones US Industrial | Industrial Equities | 4.64% | +118 | -1.87% | 3.29% | -1.56% | 3.29 | 1 | -48.37% |
| XLB | Materials Select Sector * | Materials | 4.47% | +117 | -2.65% | 4.52% | -3.07% | 4.52 | 1 | -10.40% |
| SCHM | Schwab U.S. Mid Cap | Mid Cap Blend Equities | 4.42% | +116 | -1.68% | 6.77% | 0.19% | 6.77 | 3 | -16.00% |
| EWL | iShares Switzerland Index | Europe Stock | 4.41% | +115 | -2.80% | 4.29% | 0.76% | 4.29 | 2 | -17.52% |
| VB | Vanguard SmallCap | Small Cap Blend | 4.39% | +114 | -1.39% | 7.40% | 0.28% | 7.40 | 3 | -17.65% |
| FBT | 1st Trust Biotechnology Index | Health & Biotech Equiti | 4.38% | +113 | -6.72% | -0.95% | -4.01% | -0.95 | -3 | -17.41% |
| RPV | Guggenheim S&P 500 Pure Value | Large Value | 4.38% | +112 | -4.27% | 5.85% | 0.05% | 5.85 | 2 | -7.70% |
| IVE | S&P 500/BARRA Value | Large Value | 4.23% | +111 | -2.55% | 3.76% | -0.73% | 3.76 | 1 | -5.61% |
| IWO | Russell 2000 Growth | Small Growth | 4.09% | +110 | -0.97% | 8.09% | 0.36% | 8.09 | 4 | -31.12% |
| IXUS | iShares Core MSCI Total International Sto | Global Equities | 4.02% | +109 | -5.12% | 3.82% | 0.10% | 3.82 | 1 | -20.44% |
| ACWX | iShares MSCI ACWI ex US | Global Equities | 4.00% | +108 | -5.35% | 3.80% | 0.02% | 3.80 | 1 | -20.14% |
| DON | Wisdom Tree MidCap Div. | Mid-Cap Value | 3.99% | +107 | -1.25% | 5.27% | -0.62% | 5.27 | 2 | -57.32% |
| DBJP | Deutsche X-Trackers MSCI Japan Hedge | Japan Equities | 3.99% | +106 | -0.29% | 7.24% | 2.28% | 7.24 | 4 | -1.87% |
| XMLV | PowerShares S&P MidCap Low Volatility | Mid Cap Blend Equities | 3.98% | +105 | 0.60% | 3.37% | -0.68% | 3.37 | 2 | -5.55% |
| XRT | SPDR S&P Retail * | Consumer Discretionar | 3.95% | +104 | -3.39% | 9.93% | -0.85% | 9.93 | 4 | -36.20% |
| SCHC | Schwab International SmallCap Equ. | Foreign Small/Mid Blen | 3.94% | +103 | -4.20% | 5.05% | 0.24% | 5.05 | 2 | -25.00% |
| IDV | iShares International Select Dividend | Foreign Large Cap Equ | 3.94% | +102 | -4.85% | 2.58% | 1.24% | 2.58 | 0 | -22.35% |
| VXF | Vanguard Extended Markets VIPERS | Mid Cap Blend | 3.69% | +101 | -1.16% | 8.68% | 0.69% | 8.68 | 4 | -27.80% |
| IWR | Russell MidCap Index Fs | Mid-Cap Blend | 3.59% | +100 | -1.82% | 5.62% | -0.82% | 5.62 | 2 | -68.21% |
| IWM | Russell 2000 | Small Blend | 3.47% | +99 | -1.09% | 7.54% | -0.29% | 7.54 | 3 | -22.70% |
| VEU | Vanguard FTSE All-World ex-US | Global Equities | 3.43% | +98 | -5.14% | 3.79% | -0.33% | 3.79 | 1 | -20.28% |
| FV | First Trust Dorsey Wright Focus 5 | Large Cap Value Equiti | 3.38% | +97 | -2.63% | 1.68% | -3.19% | 1.68 | -1 | -8.13% |
| VBK | Vanguard SmallCap Growth | Small Cap Growth | 3.34% | +96 | -2.14% | 8.59% | 0.80% | 8.59 | 4 | -28.78% |
| VXUS | Vanguard Total International Stock | Global Equities | 3.32% | +95 | -5.04% | 3.77% | -0.30% | 3.77 | 1 | -20.49% |
| RSP | Guggenheim S&P Equal Weight | Large Blend | 3.32% | +94 | -2.62% | 3.96% | -1.40% | 3.96 | 1 | -10.57% |

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|--------|---|--------------------------|-------|------|--------|--------|--------|---------|-----|---------|
| KBWB | PowerShares KBW Bank Portfolio | Financials Equities | 3.27% | +93 | -2.49% | 8.54% | 2.28% | 8.54 | 4 | -26.03% |
| IWS | Russell MidCap Value | Mid-Cap Value | 3.00% | +92 | -2.35% | 4.73% | -1.15% | 4.73 | 1 | -10.74% |
| VGT | Vanguard Info Technology | Technology Equities | 2.95% | +91 | -0.31% | 9.87% | 1.07% | 9.87 | 5 | -24.71% |
| VOT | Vanguard Mid-Cap Growth | Mid-Cap Growth | 2.95% | +90 | -1.88% | 6.65% | -0.72% | 6.65 | 3 | -27.87% |
| VOE | Vanguard Mid Cap Value | Mid-Cap Value | 2.92% | +89 | -2.53% | 3.73% | -1.61% | 3.73 | 1 | -8.42% |
| IJT | S&P SmallCap 600/BARRA Growth | Small Growth | 2.91% | +88 | 0.11% | 6.28% | -1.95% | 6.28 | 3 | -45.06% |
| VO | Vanguard Mid-Cap | Mid-Cap Blend | 2.91% | +87 | -2.24% | 5.08% | -1.24% | 5.08 | 2 | -18.01% |
| VSS | Vanguard FTSE All-Wld ex-US SmCP Idx | Foreign Small & Mid Ca | 2.89% | +86 | -3.93% | 4.74% | -0.54% | 4.74 | 1 | -24.18% |
| IWN | Russell 2000 Value | Small Value | 2.84% | +85 | -1.19% | 6.90% | -0.94% | 6.90 | 3 | -16.19% |
| EWS | iShares Singapore Index | Pacific Asia/excl. Japan | 2.82% | +84 | -6.80% | 1.33% | -0.99% | 1.33 | -1 | -32.39% |
| EWA | iShares Australia Index | Asia Pacific Equities | 2.77% | +83 | -8.10% | 3.10% | -3.05% | 3.10 | -1 | -16.29% |
| XLK | Technology Select * | Technology Equities | 2.75% | +82 | -0.45% | 9.36% | 0.54% | 9.36 | 5 | -22.96% |
| EWJ | iShares Japan Index | Japan Stock | 2.71% | +81 | -5.44% | 2.17% | -0.55% | 2.17 | 0 | -24.96% |
| FNDX | Schwab Fundamental U.S. Large Compa | Large Cap Value Equiti | 2.64% | +80 | -2.45% | 2.94% | -2.34% | 2.94 | 0 | -8.16% |
| FEX | First Trust Large Cap Core AlphaDEX | Large Cap Blend Equity | 2.55% | +79 | -2.60% | 3.03% | -2.68% | 3.03 | 0 | -11.27% |
| DWX | SPDR S&P International Dividend | Foreign Large Cap Equ | 2.53% | +78 | -2.96% | 4.42% | 2.46% | 4.42 | 2 | -21.35% |
| XLE | Energy Select Sector * | Energy Equities | 2.47% | +77 | -7.20% | -3.21% | -6.26% | -3.21 | -5 | -10.01% |
| IXC | S&P Global Energy | Energy Equities | 2.41% | +76 | -5.22% | -1.18% | -5.86% | -1.18 | -3 | -9.55% |
| IYT | Dow Jones Transportation | Transportation Equities | 2.35% | +75 | -0.70% | 6.78% | -1.50% | 6.78 | 3 | -18.55% |
| KBE | SPDR S&P Bank | Specialty-Financial | 2.30% | +74 | 0.65% | 6.98% | -1.37% | 6.98 | 3 | -20.05% |
| GNR | SPDR S&P Global Natural Resources | Commodity Producers | 2.28% | +73 | -7.07% | 0.09% | -5.62% | 0.09 | -3 | -12.58% |
| EPHE | iShares MSCI Philippines | Emerging Markets Equi | 2.27% | +72 | -8.42% | 1.76% | 1.56% | 1.76 | -1 | -34.02% |
| PRF | PowerShares FTSE RAFI US 1000 | Large Cap Value | 2.26% | +71 | -2.36% | 2.38% | -2.51% | 2.38 | 0 | -9.48% |
| SDOG | ALPS Sector Dividend Dogs | Large Cap Value Equiti | 2.22% | +70 | -3.76% | 2.39% | -1.92% | 2.39 | 0 | -8.32% |
| SPHQ | PowerShares S&P 500 Quality Portfolio | Large Cap Blend Equiti | 2.20% | +69 | -2.04% | 2.66% | -2.63% | 2.66 | 0 | -15.92% |
| VT | Vanguard Total World Stock Index | Global Equities | 2.15% | +68 | -3.37% | 4.10% | -1.43% | 4.10 | 1 | -17.86% |
| FXE | CurrencyShares Euro Currency Trust | Currency | 2.12% | +67 | -2.91% | -1.46% | 0.16% | -1.46 | -1 | -19.18% |
| EPP | iShares Pacific ex. Japan Index Fund | Pacific Asia/excl. Japan | 2.10% | +66 | -8.44% | 1.22% | -2.17% | 1.22 | -2 | -19.75% |
| VDE | Vanguard Energy VIPERS | Energy Equities | 2.10% | +65 | -6.73% | -2.81% | -6.66% | -2.81 | -5 | -10.62% |
| VRP | PowerShares Variable Rate Preferred Por | Preferred Stock | 2.08% | +64 | -0.90% | 3.53% | 3.11% | 3.53 | 2 | -12.43% |
| ACWI | iShares MSCI ACWI | Global Equities | 2.05% | +63 | -3.51% | 3.86% | -1.74% | 3.86 | 1 | -17.78% |
| QUAL | iShares Edge MSCI USA Quality Factor | All Cap Equities | 2.05% | +62 | -2.50% | 4.17% | -2.03% | 4.17 | 1 | -18.86% |
| IYW | Dow Jones US Technology | Technology Equities | 2.03% | +61 | -0.44% | 11.22% | 2.12% | 11.22 | 6 | -29.24% |
| IAU | iShares Gold Trust | Precious Metals | 1.93% | +60 | -6.07% | -0.75% | 0.62% | -0.75 | -2 | -12.91% |
| SCHV | Schwab U.S. Large-Cap Value | Large Cap Value Equiti | 1.90% | +59 | -2.54% | 0.97% | -3.53% | 0.97 | -1 | -10.15% |
| VTV | Vanguard Value | Large Cap Value | 1.89% | +58 | -2.26% | -0.04% | -3.90% | -0.04 | -2 | -6.96% |
| GLD | SPDR Gold Shares | Precious Metals | 1.89% | +57 | -6.07% | -0.76% | 0.65% | -0.76 | -2 | -13.17% |
| IGV | iShares North American Tech-Software | Technology Equities | 1.88% | +56 | -1.36% | 8.80% | 2.39% | 8.80 | 5 | -37.66% |
| IWD | Russell 1000 Value | Large Value | 1.87% | +55 | -2.81% | 1.78% | -2.83% | 1.78 | -1 | -9.48% |
| DEM | WisdomTree Emerg. Mkts Hi-Yld E. | Emerging Mkts Equities | 1.86% | +54 | -5.21% | 4.12% | 0.27% | 4.12 | 1 | -26.19% |
| NOBL | ProShares S&P 500 Dividend Aristocrats | Large Cap Value Equiti | 1.80% | +53 | -1.00% | 0.91% | -4.56% | 0.91 | -1 | -7.99% |
| SDY | SPDR Dividend ETF | Large Value | 1.76% | +52 | -1.28% | 0.90% | -4.05% | 0.90 | -1 | -4.61% |
| VPL | Vanguard Pacific ETF | Asia Pacific Equities | 1.74% | +51 | -6.38% | 1.97% | -1.60% | 1.97 | -1 | -23.39% |
| IYC | iShares US Consumer Services | Consumer Discretionar | 1.73% | +50 | -3.03% | 10.25% | -0.63% | 10.25 | 4 | -77.33% |

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|--------|--|--------------------------|-------|------|---------|--------|--------|---------|-----|---------|
| FXH | 1st Trust Health Care AlphaDEX | Health & Biotech Equiti | 1.61% | +49 | -3.71% | -0.83% | -2.72% | -0.83 | -2 | -15.83% |
| PDP | PowerShares DWA Momentum Portfolio | All Cap Equities | 1.53% | +48 | -1.24% | 4.45% | -2.98% | 4.45 | 1 | -26.48% |
| VIG | Vanguard Div. Appreciation | Large Cap Value Equiti | 1.52% | +47 | -2.01% | 0.22% | -4.11% | 0.22 | -1 | -11.63% |
| DVY | iShares Select Dividend Index | Large Cap Value | 1.50% | +46 | -1.98% | 1.31% | -2.40% | 1.31 | 0 | -7.54% |
| ITOT | iShares Core S&P Total U.S. Stock Marke | All Cap Equities | 1.37% | +45 | -2.16% | 4.40% | -2.04% | 4.40 | 1 | -17.75% |
| THD | iShares Thailand Capped Invest Mrkt Idx | Emerging Markets Equi | 1.37% | +44 | -9.77% | -3.98% | -3.09% | -3.98 | -5 | -29.03% |
| SCHB | Schwab U.S. Broad Market | All Cap Equities | 1.36% | +43 | -2.18% | 4.33% | -2.14% | 4.33 | 1 | -58.89% |
| VYM | Vanguard High Div. Yield Index | Large Cap Value | 1.31% | +42 | -2.47% | -0.62% | -4.83% | -0.62 | -2 | -6.50% |
| DIA | SPDR Dow Jones Industrial Average | Large Cap Value | 1.29% | +41 | -3.38% | -0.97% | -4.82% | -0.97 | -3 | -10.81% |
| VTI | Total Stock Market VIPERs | All Cap Equities | 1.28% | +40 | -2.19% | 4.34% | -2.21% | 4.34 | 1 | -17.90% |
| IWV | Russell 3000 Index | All Cap Equities | 1.27% | +39 | -2.16% | 4.25% | -2.19% | 4.25 | 1 | -17.57% |
| PCY | PowerShares Emerging Markets Sovereig | Emerging Markets Bon | 1.22% | +38 | -4.33% | 1.66% | -2.82% | 1.66 | -1 | -38.68% |
| DHS | Wisdom Tree High-Yield Equity | Large Cap Value | 1.21% | +37 | -2.68% | -0.33% | -4.04% | -0.33 | -2 | -5.93% |
| GSLC | Goldman Sachs ActiveBeta U.S. Large C | Large Cap Blend Equiti | 1.19% | +36 | -1.89% | 3.72% | -2.51% | 3.72 | 1 | -17.42% |
| DGRO | iShares Core Dividend Growth | Large Cap Value Equiti | 1.16% | +35 | -2.05% | 0.10% | -4.17% | 0.10 | -2 | -10.72% |
| IWB | Russell 1000 Index | Large Blend | 1.16% | +34 | -2.23% | 4.05% | -2.28% | 4.05 | 1 | -17.68% |
| FPE | First Trust Preferred Securities and Incom | Preferred Stock | 1.16% | +33 | -2.55% | 4.64% | 2.93% | 4.64 | 2 | -15.28% |
| EWY | iShares S. Korea Index | Pacific Asia/excl. Japan | 1.15% | +32 | -10.40% | 3.77% | -1.40% | 3.77 | -1 | -39.09% |
| VLUE | iShares Edge MSCI USA Value Factor | Large Cap Value Equiti | 1.14% | +31 | -2.90% | 3.48% | -3.04% | 3.48 | 0 | -17.93% |
| SCHX | Schwab U.S. Large-Cap | Large Cap Blend Equiti | 1.10% | +30 | -2.19% | 4.05% | -2.29% | 4.05 | 1 | -58.99% |
| CWB | SPDR Barclays Convertible Securities | Convertible Bonds | 1.09% | +29 | -1.71% | 4.37% | 0.22% | 4.37 | 2 | -27.17% |
| PJP | Dynamic Pharmaceuticals | Health & Biotech Equiti | 1.08% | +28 | -2.05% | -2.16% | -5.14% | -2.16 | -3 | -7.95% |
| IYE | Dow Jones US Energy | Specialty-Natural Res. | 1.08% | +27 | -7.14% | -3.72% | -7.86% | -3.72 | -6 | -11.37% |
| SPY | SPDR S&P 500 | Large Cap Blend | 0.97% | +26 | -2.29% | 3.65% | -2.59% | 3.65 | 1 | -17.02% |
| IVV | S&P 500 | Large Blend | 0.93% | +25 | -2.34% | 3.62% | -2.59% | 3.62 | 1 | -17.03% |
| VOO | Vanguard S&P 500 | Large Cap Blend Equiti | 0.90% | +24 | -2.32% | 3.67% | -2.61% | 3.67 | 1 | -17.08% |
| FLOT | iShares Floating Rate Bond | Corporate Bonds | 0.87% | +23 | 0.06% | 0.77% | 1.12% | 0.77 | 1 | -0.72% |
| SCHD | Schwab US Dividend Equity | All Cap Equities | 0.87% | +22 | -1.96% | -0.90% | -5.25% | -0.90 | -2 | -8.64% |
| VV | Vanguard LargeCap | Large Cap Blend | 0.87% | +21 | -2.30% | 3.86% | -2.55% | 3.86 | 1 | -18.41% |
| QQQ | PowerShares QQQ Trust, Series 1 | Large Growth | 0.84% | +20 | -1.49% | 9.60% | -0.24% | 9.60 | 4 | -27.76% |
| FDL | 1st Trust Morningstar Div. Lead's | Large Cap Value | 0.83% | +19 | -3.05% | 0.08% | -3.74% | 0.08 | -2 | -6.61% |
| GUNR | FlexShares Global Upstream Natural Res | Commodity Producers | 0.75% | +18 | -7.74% | -2.12% | -5.65% | -2.12 | -4 | -13.04% |
| PGF | PowerShares Fin. Preferred Portf. | Specialty-Financial | 0.74% | +17 | -3.06% | 7.85% | 0.78% | 7.85 | 3 | -20.48% |
| IGE | iShares North American Natural Resource | Commodity Producers | 0.61% | +16 | -7.46% | -2.12% | -6.40% | -2.12 | -5 | -12.39% |
| IWF | Russell 1000 Growth | Large Growth | 0.43% | +15 | -1.62% | 6.62% | -1.68% | 6.62 | 2 | -26.20% |
| FXB | CurrencyShares British Pound | Currency | 0.41% | +14 | -3.68% | -1.08% | -2.63% | -1.08 | -2 | -21.02% |
| VDC | Vanguard Consumer Staples | Consumer Staples Equi | 0.31% | +13 | 0.01% | -1.37% | -5.26% | -1.37 | -2 | -9.29% |
| FTSM | First Trust Enhanced Short Maturity | Total Bond Market | 0.29% | +12 | -0.08% | 0.30% | 0.40% | 0.30 | 0 | -1.00% |
| IHI | iShares DJ US Medical Devices | Health & Biotech Equiti | 0.23% | +11 | -3.92% | -1.20% | -3.15% | -1.20 | -2 | -86.02% |
| DBA | PowerShares DB Agriculture Fd | Agriculture Commoditie | 0.22% | +10 | 1.96% | 0.55% | 2.01% | 0.55 | 1 | -11.76% |
| EWC | iShares Canada Index | Foreign Large Cap Equi | 0.18% | +9 | -4.40% | 4.19% | -3.13% | 4.19 | 0 | -16.13% |
| SCHG | Schwab U.S. Large-Cap Growth | Large Cap Growth Equi | 0.18% | +8 | -1.77% | 8.17% | -0.79% | 8.17 | 3 | -63.97% |
| FXY | CurrencyShares Japanese Yen Trust | Currency | 0.15% | +7 | -4.82% | -3.94% | -1.67% | -3.94 | -4 | -29.36% |
| PFF | iShares S&P Preferred Stock | Preferred Stock/Conver | 0.14% | +6 | -2.49% | 6.65% | 0.87% | 6.65 | 3 | -19.17% |

| Ticker | ETF Name | Orientation | %M/A | 4 wk | 8 wk | 12 wk | YTD | M-Index | DD% | |
|--------|--|-------------------------|--------|------|---------|--------|--------|---------|-----|---------|
| BKLN | PowerShares Exchange-Traded Fund Tru | High Yield Bonds | 0.14% | +5 | -0.85% | 1.70% | -0.10% | 1.70 | 1 | -10.85% |
| RHS | Guggenheim S&P 500 = Wt. Consum Sta | Consumer Staples | 0.13% | +4 | 0.21% | -1.56% | -5.28% | -1.56 | -2 | -7.12% |
| EMB | iShares Emerging Markets Bond | Emerging Market Bond | 0.06% | +3 | -3.88% | 0.69% | -2.58% | 0.69 | -1 | -27.80% |
| MOO | VanEck Vectors Agribusiness | Commodity Producers | 0.04% | +2 | -2.85% | 3.58% | -4.37% | 3.58 | 0 | -17.93% |
| VWOB | Vanguard Emerging Markets Gov Bonds | Emerging Markets Bon | 0.03% | +1 | -3.79% | 0.62% | -2.29% | 0.62 | -1 | -26.31% |
| PGX | PowerShares Preferred Portfolio | Preferred Stock/Conver | -0.01% | -1 | -2.72% | 8.77% | 0.75% | 8.77 | 4 | -21.40% |
| SJNK | SPDR Barclays Short Term High Yield Bo | High Yield Bonds | -0.01% | -2 | -1.52% | 1.40% | -0.57% | 1.40 | 0 | -12.65% |
| KRE | SPDR S&P Region.Banking | Specialty-Financial | -0.02% | -3 | 1.21% | 5.01% | -3.55% | 5.01 | 2 | -21.71% |
| VCR | Vanguard Consumer Discretionary | Consumer Discretionar | -0.08% | -4 | -2.67% | 11.79% | -0.46% | 11.79 | 5 | -31.15% |
| VUG | Vanguard Growth | Large Cap Growth | -0.12% | -5 | -2.21% | 8.17% | -1.13% | 8.17 | 3 | -29.21% |
| HYS | PIMCO 0-5 Year High Yield Corp Bond | High Yield Bonds | -0.12% | -6 | -1.58% | 1.09% | -0.69% | 1.09 | 0 | -11.48% |
| PEY | PowerShares Hi Yields Div. Achiev's | Mid-Cap Value | -0.20% | -7 | -2.18% | -0.05% | -3.86% | -0.05 | -2 | -8.01% |
| BBH | VanEck Vectors Biotech | Health & Biotech | -0.23% | -8 | -8.23% | -2.87% | -8.80% | -2.87 | -6 | -29.71% |
| SHYG | iShares 0-5 Year High Yield Corporate Bo | High Yield Bonds | -0.24% | -9 | -1.72% | 0.76% | -1.10% | 0.76 | 0 | -14.22% |
| FXG | 1st Trust Consumer Staples | Consumer Staples Equi | -0.35% | -10 | -0.78% | -0.86% | -5.45% | -0.86 | -2 | -8.38% |
| IBB | Nasdaq Biotechnology | Health & Biotech Equiti | -0.36% | -11 | -7.88% | -3.72% | -8.68% | -3.72 | -6 | -62.91% |
| XLP | Consumer Staples Select * | Consumer Staples | -0.41% | -12 | -0.21% | -2.47% | -5.80% | -2.47 | -3 | -9.76% |
| RSX | Market Vectors Russia | Emerging Markets Equi | -0.44% | -13 | 0.00% | -0.53% | -0.53% | -0.53 | 0 | -83.14% |
| UUP | PowerShares DB US Dollar Bullish | Currency | -0.45% | -14 | 3.71% | 2.45% | 0.92% | 2.45 | 2 | -7.11% |
| MGK | Vanguard Mega Cap Growth | Large Cap Growth Equi | -0.47% | -15 | -2.23% | 8.57% | -1.09% | 8.57 | 3 | -29.32% |
| HEZU | iShares Currency Hedged MSCI Eurozon | Europe Equities | -0.49% | -16 | 0.58% | 11.56% | 6.06% | 11.56 | 7 | -20.42% |
| MUB | iShares S&P National Muni Bond | National Munis | -0.55% | -17 | -2.55% | -0.28% | -0.96% | -0.28 | -1 | -10.79% |
| PHB | PowerShares High Yield Corp Bond | High Yield Bonds | -0.58% | -18 | -2.34% | 0.06% | -1.32% | 0.06 | -1 | -12.91% |
| VOX | Vanguard Telecom Serv's | Communication Equitie | -0.59% | -19 | -4.35% | 10.16% | 1.43% | 10.16 | 4 | -39.86% |
| VCSH | Vanguard Short-Term Corporate Bond | Corporate Bonds | -0.64% | -20 | -1.40% | -0.01% | -0.62% | -0.01 | -1 | -9.69% |
| EWM | iShares Malaysia Index | Emerging Markets Equi | -0.67% | -21 | -8.29% | -3.63% | -4.43% | -3.63 | -5 | -39.65% |
| AAXJ | iShares MSCI All Country Asia ex Japan | Asia Pacific | -0.68% | -22 | -10.09% | 1.06% | -2.09% | 1.06 | -3 | -35.85% |
| IXJ | S&P Global Healthcare | Health & Biotech Equiti | -0.71% | -23 | -3.15% | -4.01% | -6.68% | -4.01 | -4 | -33.79% |
| SPLV | PowerShares S&P 500 Low Volat. | Large Cap Blend | -0.74% | -24 | -1.58% | -2.57% | -4.74% | -2.57 | -3 | -10.31% |
| IYK | Dow Jones US Cons. Goods | Consumer Staples Equi | -0.74% | -25 | -0.19% | -3.59% | -6.92% | -3.59 | -4 | -8.39% |
| IEMG | iShares Core MSCI Emerging Markets | Emerging Markets Equi | -0.76% | -26 | -8.49% | 1.58% | -2.55% | 1.58 | -2 | -31.70% |
| XBI | SPDR Series Trust SPDR S&P Biotech | Health & Biotech Equiti | -0.81% | -27 | -8.86% | -1.84% | -4.89% | -1.84 | -4 | -53.18% |
| PZA | Pshares Insured National Munis | National Munis | -0.85% | -28 | -3.60% | 0.44% | -1.12% | 0.44 | -1 | -16.28% |
| USMV | iShares Edge MSCI Min Vol USA | All Cap Equities | -0.87% | -29 | -2.21% | -1.40% | -5.84% | -1.40 | -3 | -12.28% |
| SPHD | PowerShares S&P 500 HiDivLowVol | Large Cap Value | -0.93% | -30 | -3.26% | -0.59% | -4.43% | -0.59 | -2 | -11.52% |
| VGSH | Vanguard Short-Term Government | Government Bonds | -0.95% | -31 | -0.98% | -0.29% | -0.55% | -0.29 | -1 | -7.52% |
| IHDG | WisdomTree International Hedged Divide | Foreign Large Cap Equ | -0.95% | -32 | -0.73% | 6.60% | -6.80% | 6.60 | 1 | -18.22% |
| SCHO | Schwab Short-Term U.S. Treasury | Government Bonds | -1.00% | -33 | -0.95% | -0.27% | -0.60% | -0.27 | -1 | -7.00% |
| FLTB | Fidelity Limited Term Bond | Corporate Bonds | -1.01% | -34 | -1.42% | -0.33% | -0.87% | -0.33 | -1 | -9.59% |
| BSV | Vanguard Short Term Bond | Total Bond Market | -1.02% | -35 | -1.39% | -0.28% | -0.78% | -0.28 | -1 | -9.88% |
| SHY | iShares Lehman 1-3 Year Treasury | Government Bonds | -1.02% | -36 | -0.97% | -0.28% | -0.58% | -0.28 | -1 | -6.75% |
| HYG | iShares Lehman Hi-Yield Corp. | High Yield Bond | -1.10% | -37 | -2.61% | 0.73% | -1.84% | 0.73 | -1 | -16.63% |
| HDV | iShares Core High Dividend | Large Cap Value Equiti | -1.13% | -38 | -3.53% | -2.82% | -6.28% | -2.82 | -4 | -7.84% |

| Ticker | ETF Name | Orientation | %M/A | 4 wk | 8 wk | 12 wk | YTD | M-Index | DD% | |
|--------|---|-------------------------|--------|------|---------|---------|---------|---------|-----|---------|
| SLV | iShares Silver Trust | Precious Metals | -1.19% | -39 | -11.95% | -13.31% | -10.33% | -13.31 | -12 | -29.30% |
| MTUM | iShares Edge MSCI USA Momentum Fact | All Cap Equities | -1.25% | -40 | -2.72% | -3.64% | -7.89% | -3.64 | -4 | -27.42% |
| SH | Short S&P 500 ProShares ETF | Inverse Equities | -1.29% | -41 | 2.70% | -2.87% | 2.91% | -2.87 | 0 | -62.62% |
| JNK | Barclays Cap. High Yield Bond | High Yield Bond | -1.33% | -42 | -2.58% | 1.09% | -1.70% | 1.09 | -1 | -71.99% |
| XPH | SPDR Pharmaceuticals | Health & Biotech Equiti | -1.35% | -43 | -4.12% | 1.66% | -4.50% | 1.66 | -1 | -25.67% |
| RWR | Wilshire REIT Fund | Real Estate | -1.37% | -44 | -4.03% | 5.68% | -0.43% | 5.68 | 2 | -24.61% |
| EWH | iShares Hong Kong Index | China Equities | -1.38% | -45 | -9.93% | -3.76% | -0.88% | -3.76 | -5 | -28.04% |
| IYH | Dow Jones US Healthcare | Specialty-Health | -1.39% | -46 | -3.30% | -4.98% | -7.41% | -4.98 | -5 | -10.70% |
| RING | iShares MCSI Global Gold Miners Fund | Commodity Producers | -1.40% | -47 | -16.75% | -5.42% | -8.21% | -5.42 | -9 | -42.76% |
| VCIT | Vanguard Intermediate-Term Corporate B | Corporate Bonds | -1.42% | -48 | -3.28% | 0.44% | -1.87% | 0.44 | -1 | -19.88% |
| EEM | iShares Emerging Mkts Index | Emerging Mkts Equities | -1.44% | -49 | -9.46% | 1.06% | -3.14% | 1.06 | -3 | -33.92% |
| ACVV | iShares Edge MSCI Min Vol Global | Global Equities | -1.45% | -50 | -3.26% | -1.45% | -5.24% | -1.45 | -3 | -13.52% |
| DOG | ProShares Short Dow 30 | Bear Market | -1.45% | -51 | 3.83% | 1.59% | 5.45% | 1.59 | 3 | -62.14% |
| RWO | SPDR DJ Wilshire Global Real Estate | Global Real Estate | -1.46% | -52 | -4.89% | 4.06% | -0.54% | 4.06 | 1 | -24.74% |
| BAB | PowerShares Build America Bond Portfoli | National Munis | -1.47% | -53 | -2.89% | 2.02% | -0.61% | 2.02 | 0 | -24.28% |
| MCHI | iShares MSCI China | China Equities | -1.52% | -54 | -14.82% | 0.55% | 0.00% | 0.55 | -3 | -50.86% |
| VHT | Vanguard Health Care | Health & Biotech Equiti | -1.52% | -55 | -3.39% | -4.48% | -7.43% | -4.48 | -5 | -11.43% |
| BOND | PIMCO Total Return Active Exchange-Tra | Total Bond Market | -1.55% | -56 | -2.57% | 0.93% | -0.95% | 0.93 | 0 | -19.31% |
| GVI | iShares Lehman Intern. Govt/Credit | Total Bond Market | -1.56% | -57 | -2.19% | -0.27% | -1.47% | -0.27 | -1 | -13.66% |
| IFGL | iShares FTSE EPRA/NAREIT Global Real | Global Real Estate | -1.69% | -58 | -6.55% | 0.95% | -0.09% | 0.95 | -1 | -32.95% |
| XLV | Health Care Select SPDR * | Health & Biotech Equiti | -1.69% | -59 | -3.27% | -5.40% | -8.06% | -5.40 | -6 | -10.03% |
| DBEF | Deutsche X-Trackers MSCI EAFE Hedge | Foreign Large Cap Equ | -1.71% | -60 | 0.00% | 7.51% | -8.82% | 7.51 | 2 | -13.24% |
| RWX | SPDR DJ Wil Intern. RE | Real Estate | -1.72% | -61 | -6.43% | 0.49% | -0.66% | 0.49 | -2 | -37.60% |
| BWX | SPDR Lehman Intl Treasury Bond | World Gov Bond | -1.73% | -62 | -5.32% | -1.60% | -3.75% | -1.60 | -3 | -29.83% |
| VWO | Vanguard Emerging Markets | Emerging Markets Equi | -1.77% | -63 | -8.00% | 1.23% | -2.98% | 1.23 | -2 | -30.15% |
| XLY | Consumer Discretionary Sec.* | Consumer Discretionar | -1.83% | -64 | -2.72% | 11.38% | -1.44% | 11.38 | 5 | -31.96% |
| BNDX | Vanguard Total International Bond | Total Bond Market | -1.95% | -65 | -1.48% | 0.97% | -2.88% | 0.97 | -1 | -19.13% |
| VNQI | Vanguard Global ex-U.S. Real Estate | Global Real Estate | -2.01% | -66 | -7.03% | 0.70% | -1.33% | 0.70 | -2 | -36.09% |
| TOTL | SPDR DoubleLine Total Return Tactical | Total Bond Market | -2.04% | -67 | -2.06% | 0.75% | -1.27% | 0.75 | 0 | -19.88% |
| GDX | Mkt Vector Gold Miners | Specialty-Precious Met | -2.05% | -68 | -16.47% | -5.83% | -9.79% | -5.83 | -9 | -39.39% |
| BND | Vanguard Total Bond Market | Intermediate-Term Bon | -2.09% | -69 | -2.92% | 0.13% | -2.14% | 0.13 | -1 | -19.61% |
| IEI | iShares Lehman 3-7 Yr. Treasury | Government Bonds | -2.11% | -70 | -2.48% | -0.57% | -1.97% | -0.57 | -1 | -14.82% |
| IUSG | iShares Core U.S. Growth | Large Cap Growth Equi | -2.12% | -71 | -1.92% | 3.67% | -4.31% | 3.67 | 0 | -27.87% |
| AGG | iShares Lehman Aggregate Bond | Intermediate-Term Bon | -2.12% | -72 | -2.95% | 0.14% | -2.18% | 0.14 | -1 | -18.81% |
| SCHZ | Schwab US Aggregate Bond | Total Bond Market | -2.14% | -73 | -2.97% | 0.15% | -2.18% | 0.15 | -1 | -19.68% |
| LQD | iShares iBoxx \$ Liquid Invest. Gr. | Corporate Bonds | -2.16% | -74 | -4.21% | 0.40% | -3.26% | 0.40 | -2 | -23.93% |
| ILF | iShares S&P 40 Latin America | Latin America Stock | -2.17% | -75 | -5.54% | 4.28% | -8.05% | 4.28 | -1 | -39.57% |
| FXU | 1st Trust Utilities AlphaDEX | Utilities Equities | -2.18% | -76 | -2.65% | -2.53% | -5.21% | -2.53 | -3 | -10.33% |
| BIV | Vanguard Intermed. Term Bond | Intermediate-Term Bon | -2.26% | -77 | -3.17% | -0.11% | -2.37% | -0.11 | -1 | -21.33% |
| SCHE | Schwab Emerging Markets Equity | Emerging Markets Equi | -2.29% | -78 | -8.81% | 0.97% | -4.21% | 0.97 | -3 | -30.98% |
| ASHR | Deutsche X-Trackers China A-Shares | China Equities | -2.38% | -79 | -9.59% | 3.28% | 1.51% | 3.28 | 0 | -37.63% |
| PSQ | ProShares Short QQQ | Inverse Equities | -2.38% | -80 | 1.51% | -8.56% | -0.07% | -8.56 | -4 | -75.80% |
| GOVT | iShares Core U.S. Treasury Bond | Government Bonds | -2.39% | -81 | -2.53% | -0.13% | -2.16% | -0.13 | -1 | -19.82% |
| GDXJ | VanEck Vectors Junior Gold Miners | Commodity Producers | -2.40% | -82 | -16.36% | -7.35% | -11.26% | -7.35 | -11 | -48.43% |

| Ticker | ETF Name | Orientation | %M/A | 4 wk | 8 wk | 12 wk | YTD | M-Index | DD% | |
|--------|---|--------------------------|--------|------|---------|---------|---------|---------|-----|---------|
| RPG | Guggenheim S&P 500 Pure Growth | Large Growth | -2.43% | -83 | -3.13% | 0.51% | -7.21% | 0.51 | -2 | -31.03% |
| IHF | iShares DJ US Healthcare Provid's | Health & Biotech Equiti | -2.50% | -84 | -1.22% | -3.05% | -6.62% | -3.05 | -3 | -12.29% |
| VGIT | Vanguard Intermediate-Term Gov Bonds | Government Bonds | -2.50% | -85 | -2.76% | -0.62% | -2.35% | -0.62 | -2 | -17.97% |
| IVW | S&P 500/BARRA Growth | Large Growth | -2.54% | -86 | -2.07% | 3.52% | -4.43% | 3.52 | 0 | -28.59% |
| SPYG | S&P 500 Growth | Large Cap Growth | -2.54% | -87 | -2.11% | 3.53% | -4.46% | 3.53 | 0 | -28.61% |
| VOOG | Vanguard S&P 500 Growth | Large Cap Growth Equi | -2.56% | -88 | -2.11% | 3.53% | -4.48% | 3.53 | 0 | -28.62% |
| JXI | iShares S&P Global Utilities | Utilities Equities | -2.59% | -89 | -2.89% | -2.86% | -4.74% | -2.86 | -3 | -13.39% |
| SCHR | Schwab Intermediate-Term U.S. Treasury | Government Bonds | -2.62% | -90 | -2.80% | -0.65% | -2.41% | -0.65 | -2 | -17.05% |
| FXN | 1st Trust Energy AlphaDEX | Energy Equities | -2.69% | -91 | -5.98% | -3.34% | -11.09% | -3.34 | -6 | -14.85% |
| IEO | iShares DJ Oil & Gas Expl.&Prod. | Energy Equities | -2.73% | -92 | -9.16% | -4.58% | -10.94% | -4.58 | -7 | -16.36% |
| SIL | Global X Silver Miners | Commodity Producers | -2.95% | -93 | -15.19% | -7.24% | -11.42% | -7.24 | -10 | -51.24% |
| IHE | iShares DJ US Pharmaceuticals | Health & Biotech Equiti | -2.98% | -94 | -3.90% | -4.12% | -6.05% | -4.12 | -5 | -11.57% |
| VCLT | Vanguard Long-Term Corporate Bond | Corporate Bonds | -2.99% | -95 | -5.69% | 1.14% | -4.61% | 1.14 | -2 | -32.21% |
| SCHH | Schwab U.S. REIT | Real Estate | -3.03% | -96 | -5.04% | 3.53% | -1.82% | 3.53 | 0 | -62.10% |
| IYR | Dow Jones US Real Estate | Real Estate | -3.27% | -97 | -5.35% | 3.31% | -2.03% | 3.31 | 0 | -25.11% |
| TIP | iShares TIPS Bond Fd | Inflation-Protected Bon | -3.38% | -98 | -2.36% | 0.11% | -3.29% | 0.11 | -1 | -18.57% |
| EZA | iShares South Africa Index | Emerging Markets Equi | -3.38% | -99 | -11.67% | -3.98% | -5.37% | -3.98 | -6 | -46.41% |
| REZ | iShares Residential Real Estate Capped | Specialty-Real Estate | -3.42% | -100 | -1.78% | 7.39% | 0.34% | 7.39 | 3 | -26.00% |
| VNQ | Vanguard REIT Index | Real Estate | -3.45% | -101 | -5.13% | 3.92% | -2.19% | 3.92 | 0 | -26.12% |
| VTIP | Vanguard Short-Term Inflation-Protected | Inflation-Protected Bon | -3.53% | -102 | -0.74% | 0.11% | -3.03% | 0.11 | -1 | -11.44% |
| IEF | iShares Lehman 7-10 Yr Treasury | Government Bonds | -3.56% | -103 | -3.74% | -0.48% | -3.40% | -0.48 | -2 | -22.54% |
| ICF | Cohen & Steers Realty | Real Estate | -3.80% | -104 | -5.20% | 3.10% | -1.86% | 3.10 | 0 | -55.12% |
| BLV | Vanguard Long Term Bond | Long-Term Bond | -3.89% | -105 | -5.32% | 1.19% | -4.68% | 1.19 | -2 | -37.63% |
| SCHP | Schwab U.S. TIPS | Inflation-Protected Bon | -3.98% | -106 | -2.35% | 0.10% | -3.70% | 0.10 | -1 | -18.86% |
| PPLT | ETFS Physical Platinum Shares | Precious Metals | -4.09% | -107 | -10.13% | -15.05% | -10.60% | -15.05 | -13 | -29.38% |
| IYZ | Down Jones US Telecom | Commun. Equities | -4.13% | -108 | -5.29% | 2.23% | -2.84% | 2.23 | -1 | -37.25% |
| FXI | iShares China 25 Index | China Equities | -4.20% | -109 | -16.01% | -1.38% | -2.17% | -1.38 | -5 | -48.76% |
| TLH | iShares Lehman 10-20 Yr Treasury | Government Bonds | -4.44% | -110 | -5.06% | 0.54% | -4.40% | 0.54 | -2 | -36.89% |
| RWM | ProShares Short Russell2000 | Inverse Equities | -4.48% | -111 | 1.28% | -6.46% | 0.17% | -6.46 | -3 | -63.54% |
| VPU | Vanguard Utilities VIPERS | Utilities Equities | -4.78% | -112 | -3.26% | -5.09% | -6.02% | -5.09 | -5 | -14.08% |
| IDU | Dow Jones US Utilities | Utilities Equities | -4.91% | -113 | -3.08% | -5.20% | -6.67% | -5.20 | -5 | -53.67% |
| INDY | iShares S&P India Nifty 50 Index Fund | Emerging Markets Equi | -5.09% | -114 | -2.43% | -3.21% | -10.80% | -3.21 | -5 | -23.71% |
| XLU | Utilities Select Sector * | Utilities Equities | -5.09% | -115 | -3.31% | -5.52% | -6.22% | -5.52 | -5 | -14.73% |
| FM | iShares MSCI Frontier 100 Fund | Emerging Markets Equi | -5.30% | -116 | -7.27% | -2.83% | -5.97% | -2.83 | -5 | -31.93% |
| TLT | iShares 20+ Treas. Bd | Government Bonds | -5.59% | -117 | -5.38% | 1.42% | -5.71% | 1.42 | -2 | -41.15% |
| HEFA | iShares Currency Hedged MSCI EAFE | Foreign Large Cap Equi | -5.67% | -118 | 0.03% | 7.63% | 3.56% | 7.63 | 5 | -20.01% |
| INDA | iShares MSCI India | Emerging Markets Equi | -6.49% | -119 | -4.55% | -6.59% | -11.39% | -6.59 | -7 | -23.22% |
| EDV | Vanguard Extended Duration Treasury | Government Bonds | -6.83% | -120 | -6.58% | 2.61% | -7.48% | 2.61 | -2 | -52.35% |
| EWZ | iShares Brazil Index | Latin America Stock | -6.97% | -121 | -7.14% | -1.00% | -11.59% | -1.00 | -5 | -42.80% |
| DBC | PowerShares DB Commodity Index | Commodities | -6.98% | -122 | -4.44% | -3.98% | -5.66% | -3.98 | -5 | -22.47% |
| EFZ | ProSharesShort MSCI EAFE | Inverse Equities | -7.07% | -123 | 4.40% | -4.00% | -1.59% | -4.00 | -1 | -46.20% |
| EWT | iShares Taiwan Index | Pacific Asia/excl. Japan | -7.38% | -124 | -3.57% | 8.96% | -13.57% | 8.96 | 0 | -35.43% |
| GSG | iShares GSCI Commodity Index | Commodities. | -7.60% | -125 | -4.62% | -4.76% | -4.67% | -4.76 | -5 | -23.23% |
| AGQ | ProShares Ultra Silver | Leveraged Commodity | -7.71% | -126 | -23.96% | -26.91% | -22.52% | -26.91 | -25 | -66.44% |

| Ticker | ETF Name | Orientation | %M/A | 4 wk | 8 wk | 12 wk | YTD | M-Index | DD% | |
|--------|---|-----------------------|---------|------|---------|---------|---------|---------|-----|---------|
| ZROZ | PIMCO 25 Yr Zero Coupon US Treas Idx | Government Bonds | -8.18% | -127 | -6.77% | 2.61% | -8.64% | 2.61 | -3 | -52.84% |
| DJP | Bloomberg Commodity Index | Commodities | -8.87% | -128 | -5.92% | -6.64% | -7.77% | -6.64 | -7 | -23.62% |
| URE | ProShares Ultra Real Estate | Leveraged Real Estate | -9.30% | -129 | -10.97% | 5.24% | -5.32% | 5.24 | -1 | -47.63% |
| FTGC | First Trust Global Tactical Commodity Str | Commodities | -9.60% | -130 | -3.80% | -3.76% | -11.26% | -3.76 | -6 | -25.08% |
| PIN | PowerShares India Portfolio | Emerging Markets Equi | -12.22% | -131 | -2.27% | -3.15% | -19.64% | -3.15 | -7 | -60.94% |
| HDGE | Ranger Equity Bear | Inverse Equities | -13.47% | -132 | -0.33% | -15.93% | -9.95% | -15.93 | -11 | -78.48% |
| HEWJ | iShares Currency Hedged MSCI Japan | Japan Equities | -19.54% | -133 | -0.28% | 7.15% | 1.67% | 7.15 | 4 | -32.85% |
| UNG | U.S. Natural Gas Fund | Oil & Gas | -59.07% | -134 | -13.46% | -39.79% | -55.50% | -39.79 | -37 | -90.39% |