

# HV ETFs Cutline Report: As of 3/2/2018

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
IGV	iShares North American Tech-Software	Technology Equities	14.10%	+185	4.38%	7.76%	12.57%	12.28	9	-0.05%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	14.05%	+184	1.71%	3.82%	10.30%	8.04	6	-1.76%
USO	U.S. Oil Fund	Oil & Gas.	13.62%	+183	-5.14%	0.49%	7.66%	3.00	2	-6.57%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	13.17%	+182	3.60%	3.10%	10.14%	8.97	6	-1.93%
EZA	iShares South Africa Index	Emerging Markets Equi	13.15%	+181	4.30%	1.67%	16.75%	2.50	6	-5.58%
EWZ	iShares Brazil Index	Latin America Stock	12.85%	+180	1.20%	6.44%	16.89%	12.73	9	-3.66%
XME	SPDR S&P Metals & Mining	Commodity Producers	12.68%	+179	5.06%	-1.25%	13.54%	2.14	5	-5.16%
SMH	VanEch Vectors Semiconductor	Technology Equities	11.89%	+178	3.47%	3.41%	8.65%	8.86	6	-1.88%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	11.37%	+177	-0.32%	4.09%	7.97%	6.10	4	-2.78%
VGT	Vanguard Info Technology	Technolgy Equities	11.33%	+176	2.58%	2.92%	7.56%	7.15	5	-2.03%
IYW	Dow Jones US Technology	Technology Equities	11.25%	+175	2.96%	2.86%	7.51%	7.08	5	-2.04%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	10.89%	+174	-1.33%	7.36%	9.95%	10.16	7	-5.81%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	10.35%	+173	-1.98%	3.05%	4.80%	5.11	3	-3.79%
XLK	Technology Select	Technology Equities	10.25%	+172	1.81%	2.08%	6.42%	5.83	4	-2.42%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	10.20%	+171	-1.82%	1.67%	4.10%	4.02	2	-4.09%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	10.01%	+170	0.08%	5.65%	9.57%	8.35	6	-5.23%
ILF	iShares S&P 40 Latin America	Latin America Stock	9.88%	+169	-0.50%	4.63%	15.86%	10.54	8	-4.38%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9.79%	+168	0.84%	2.51%	7.30%	6.57	4	-2.89%
KRE	SPDR S&P Region.Banking	Specialty-Financial	9.74%	+167	-0.13%	4.58%	5.52%	6.30	4	-1.26%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	9.57%	+166	-0.52%	1.55%	5.45%	5.07	3	-4.58%
FV	First Trust VL Dividend	Large Cap Value Equiti	9.52%	+165	1.00%	3.16%	7.04%	6.46	4	-2.10%
KBE	SPDR S&P Bank	Specialty-Financial	9.45%	+164	-0.80%	3.57%	4.55%	5.37	3	-2.50%
ECH	iShares Chile Index	Latin America	9.05%	+163	-3.16%	-1.98%	22.15%	2.34	5	-4.97%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	8.68%	+162	-2.41%	1.25%	5.96%	4.42	2	-5.46%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	8.43%	+161	-0.02%	2.15%	5.42%	5.94	3	-3.75%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	8.34%	+160	1.72%	11.76%	13.04%	13.94	10	-9.77%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	8.22%	+159	-0.17%	-0.09%	2.93%	4.05	2	-4.67%
RSX	Market Vectors Russia	Emerging Markets Equi	8.22%	+158	1.17%	2.60%	7.79%	9.62	5	-4.36%
IYC	iShares US Consumer Services	Consumer Discretionar	8.00%	+157	-2.68%	1.16%	5.49%	3.78	2	-5.87%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	7.79%	+156	-2.53%	0.57%	4.91%	3.50	2	-5.61%
IWF	Russell 1000 Growth	Large Growth	7.58%	+155	-1.04%	0.18%	3.98%	3.36	2	-4.72%
XLF	Financial Select Sector	Financial Equities	7.40%	+154	-3.13%	0.11%	1.54%	1.90	0	-5.73%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	7.32%	+153	-0.62%	0.89%	4.43%	4.04	2	-4.32%
MCHI	iShares MSCI China	China Equities	7.32%	+152	-3.81%	-2.31%	5.31%	3.67	1	-10.09%
IVW	S&P 500/BARRA Growth	Large Growth	7.31%	+151	-0.71%	0.85%	4.34%	3.96	2	-4.31%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	7.15%	+150	-0.80%	0.67%	4.09%	3.76	2	-4.39%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	7.10%	+149	-1.36%	0.04%	4.08%	3.30	2	-4.93%
GSG	iShares GSCI Commodity Index	Commodities.	7.09%	+148	-3.44%	-0.67%	4.83%	0.06	0	-5.07%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	7.05%	+147	-1.29%	1.13%	9.77%	4.56	4	-5.69%
XRT	SPDR S&P Retail	Consumer Discretionar	6.95%	+146	-0.40%	-1.73%	0.85%	0.29	0	-7.36%
VFH	Vanguard Financials	Financials Equities	6.87%	+145	-2.74%	0.24%	1.44%	1.81	0	-5.08%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	6.72%	+144	-0.75%	0.64%	4.23%	3.49	2	-5.56%
IWO	Russell 2000 Growth	Small Growth	6.68%	+143	0.30%	0.49%	3.67%	2.36	2	-3.35%
EWM	iShares Malaysia Index	Emerging Markets Equi	6.67%	+142	-0.40%	2.27%	6.78%	6.55	4	-2.58%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	6.60%	+141	-1.24%	0.08%	4.00%	3.36	2	-4.97%
IWP	Russell MidCap Growth	Mid-Cap Growth	6.46%	+140	-1.14%	-0.68%	2.77%	2.26	1	-5.00%
DBC	PowerShares DB Commodity Index	Commodities	6.30%	+139	-2.12%	-0.48%	4.20%	0.12	0	-3.71%
VUG	Vanguard Growth	Large Cap Growth	6.15%	+138	-1.22%	-0.22%	3.57%	2.99	1	-4.94%
VBK	Vanguard SmallCap Growth	Small Cap Growth	5.77%	+137	-0.62%	-0.21%	2.69%	1.63	1	-4.03%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	5.71%	+136	-2.72%	-2.84%	0.02%	-0.74	-2	-7.61%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	5.70%	+135	-2.03%	-1.21%	7.11%	2.98	2	-7.26%
GSLC	Goldman Sachs ActiveBeta U.S. Large Ca	Large Cap Blend Equiti	5.60%	+134	-1.88%	-0.70%	2.03%	1.63	0	-5.47%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	5.48%	+133	-3.76%	-2.92%	0.71%	-0.82	-2	-7.73%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	5.46%	+132	-5.24%	-1.59%	3.77%	1.97	0	-9.21%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	5.37%	+131	-1.37%	-2.36%	0.73%	0.06	-1	-6.40%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	5.30%	+130	-2.07%	-0.89%	5.52%	3.29	1	-7.14%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	5.29%	+129	-3.31%	0.95%	4.41%	4.82	2	-6.10%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5.25%	+128	-1.60%	-1.40%	1.00%	0.86	0	-5.64%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	5.22%	+127	-1.76%	-1.87%	4.83%	2.18	1	-7.26%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	5.21%	+126	-0.70%	-0.01%	2.21%	1.45	1	-3.87%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	5.08%	+125	-1.88%	-2.04%	4.77%	2.14	1	-7.58%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	5.07%	+124	-0.96%	-1.07%	1.33%	3.12	1	-5.14%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	4.95%	+123	-2.56%	-0.60%	2.53%	1.92	0	-5.53%
FXY	CurrencyShares Japanese Yen Trust	Currency	4.92%	+122	4.14%	6.95%	7.27%	6.58	6	-6.15%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	4.80%	+121	-1.93%	-1.40%	1.25%	0.80	0	-6.01%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	4.74%	+120	-1.90%	-1.68%	0.81%	0.76	-1	-5.40%
RPV	Guggenheim S&P 500 Pure Value	Large Value	4.73%	+119	-2.33%	-2.33%	0.53%	-0.26	-1	-7.00%
VV	Vanguard LargeCap	Large Cap Blend	4.68%	+118	-2.27%	-1.42%	1.53%	1.01	0	-5.97%
IYF	Dow Jones US Financial Sector	Specialty-Financial	4.64%	+117	-2.85%	-0.95%	-0.08%	0.04	-1	-5.41%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	4.62%	+116	-2.26%	-1.47%	1.48%	0.91	0	-5.95%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	4.60%	+115	-1.15%	-0.86%	1.96%	1.64	0	-4.71%
IVV	S&P 500	Large Blend	4.59%	+114	-2.28%	-1.50%	1.46%	0.87	0	-6.05%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	4.57%	+113	-2.30%	-1.55%	1.42%	0.84	0	-6.08%
SPY	SPDR S&P 500	Large Cap Blend	4.55%	+112	-2.31%	-1.59%	1.34%	0.83	0	-6.11%
IWB	Russell 1000 Index	Large Blend	4.53%	+111	-2.24%	-1.54%	1.39%	0.81	0	-5.95%
VTI	Total Stock Market VIPERs	All Cap Equities	4.49%	+110	-2.17%	-1.52%	1.29%	0.72	0	-5.87%
SCHB	Schwab U.S. Broad Market	All Cap Equities	4.48%	+109	-2.17%	-1.54%	1.31%	0.74	0	-5.89%
IWV	Russell 3000 Index	All Cap Equities	4.45%	+108	-2.12%	-1.56%	1.32%	0.71	0	-5.83%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	4.43%	+107	-2.21%	-1.57%	1.30%	0.65	0	-5.90%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	4.38%	+106	0.82%	5.84%	6.47%	6.90	5	-4.38%
FXI	iShares China 25 Index	China Equities	4.34%	+105	-7.46%	-2.64%	3.78%	2.36	-1	-12.48%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	4.28%	+104	-3.75%	-5.11%	3.23%	-1.57	-2	-8.31%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	4.26%	+103	-2.87%	-2.09%	0.66%	-0.18	-1	-6.43%
IYT	Dow Jones Transportation	Transportation Equities	4.25%	+102	-2.92%	-5.17%	-0.59%	-2.56	-3	-9.06%
IYJ	Dow Jones US Industrial	Industrial Equities	4.25%	+101	-2.97%	-3.18%	0.78%	-0.33	-1	-7.09%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4.20%	+100	-2.77%	-2.11%	0.26%	-0.14	-1	-6.64%
DJP	Bloomberg Commodity Index	Commodities	4.16%	+99	-0.85%	0.53%	6.00%	0.57	2	-3.04%
MOO	VanEck Vectors Agribusiness	Commodity Producers	4.16%	+98	-1.78%	-2.57%	1.56%	0.41	-1	-6.03%
XLI	Industrial Select Sector	Industrial Equities	4.08%	+97	-3.67%	-3.21%	0.59%	-0.71	-2	-6.86%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	3.98%	+96	-1.33%	-1.47%	0.86%	0.22	0	-4.86%
EWJ	iShares Japan Index	Japan Stock	3.97%	+95	-3.77%	-3.34%	0.62%	0.07	-2	-7.27%
IJR	S&P Sm.Cap 600	Small Blend	3.96%	+94	-1.07%	-1.53%	0.55%	-0.18	-1	-4.59%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3.85%	+93	-2.02%	-2.34%	-0.04%	-0.58	-1	-5.80%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	3.79%	+92	-3.28%	-2.25%	2.18%	0.22	-1	-6.58%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	3.78%	+91	-2.21%	-3.16%	2.10%	0.81	-1	-7.90%
FXE	CurrencyShares Euro Currency Trust	Currency	3.76%	+90	-1.16%	2.28%	4.59%	2.59	2	-1.54%
EWK	iShares Belgium Index	Europe Stock	3.72%	+89	-2.50%	0.74%	4.24%	4.00	2	-4.96%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	3.69%	+88	-5.22%	-9.03%	0.05%	-5.90	-5	-12.83%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	3.54%	+87	-3.15%	-5.01%	3.36%	-1.98	-2	-7.88%
IWM	Russell 2000	Small Blend	3.50%	+86	-0.96%	-1.58%	0.62%	-0.07	0	-4.76%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	3.49%	+85	-0.45%	-1.11%	9.77%	2.16	3	-5.77%
PKW	PowerShares Buyback Achievers	All Cap Equities	3.46%	+84	-4.38%	-3.13%	0.27%	-0.86	-2	-7.55%
FXB	CurrencyShares British Pound	Currency	3.45%	+83	-2.36%	1.65%	2.96%	2.14	1	-7.87%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	3.44%	+82	-2.60%	-1.28%	2.45%	1.78	0	-7.21%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	3.44%	+81	-1.26%	-1.91%	0.22%	-0.34	-1	-5.05%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3.44%	+80	-1.93%	-1.96%	0.51%	0.05	-1	-5.67%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	3.41%	+79	-2.72%	-2.41%	0.33%	-0.07	-1	-6.11%
VB	Vanguard SmallCap	Small Cap Blend	3.37%	+78	-1.55%	-2.01%	0.12%	-0.54	-1	-5.20%
VTV	Vanguard Value	Large Cap Value	3.36%	+77	-3.21%	-2.55%	-0.26%	-0.82	-2	-6.90%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	3.34%	+76	-1.49%	-3.91%	-0.48%	-1.27	-2	-8.40%
SCHD	Schwab US Dividend Equity	All Cap Equities	3.30%	+75	-4.12%	-3.90%	-1.19%	-2.25	-3	-8.35%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	3.29%	+74	-3.06%	-3.32%	-0.16%	-1.20	-2	-7.38%
VT	Vanguard Total World Stock Index	Global Equities	3.23%	+73	-2.94%	-2.62%	1.12%	0.07	-1	-6.80%
ACWI	iShares MSCI ACWI	Global Equities	3.22%	+72	-3.06%	-2.59%	0.84%	0.17	-1	-6.87%
RSP	Guggenheim S&P Equal Weight	Large Blend	3.21%	+71	-2.56%	-2.65%	-0.10%	-0.61	-1	-6.53%
VIS	Vanguard Industrials	industrials Equities	3.20%	+70	-3.80%	-3.86%	-0.18%	-1.58	-2	-7.06%
IJH	S&P MidCap 400	Mid-Cap Blend	3.16%	+69	-1.91%	-2.78%	-0.60%	-1.02	-2	-5.71%
FXO	1st Trust Financials AlphaDEX	Financial Equities	3.12%	+68	-2.14%	-1.99%	-1.18%	-0.73	-2	-5.53%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	3.12%	+67	-3.15%	-3.33%	0.67%	-0.53	-2	-6.86%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	3.06%	+66	-2.11%	-2.49%	-0.22%	-0.58	-1	-5.94%
MDY	MidCap Trust Series I	Mid-Cap Blend	3.01%	+65	-1.89%	-2.77%	-0.75%	-1.05	-2	-5.72%
IYM	Dow Jones US Basic Mat's	Materials	2.98%	+64	-1.62%	-5.75%	0.46%	-2.13	-2	-7.43%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	2.76%	+63	-3.16%	-3.33%	-0.59%	-1.40	-2	-7.31%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2.71%	+62	0.07%	2.03%	3.23%	2.39	2	-0.92%
EWH	iShares Hong Kong Index	China Equities	2.71%	+61	-1.31%	-1.23%	1.51%	0.79	0	-4.76%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	2.66%	+60	-2.53%	-3.30%	2.24%	-0.57	-1	-6.76%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	2.60%	+59	-3.53%	-3.46%	-1.45%	-2.33	-3	-7.93%
EWI	iShares Italy Index	Europe Stock	2.60%	+58	-5.09%	-1.07%	0.51%	3.52	-1	-8.51%
VHT	Vanguard Health Care	Health & Biotech Equiti	2.56%	+57	-3.25%	-1.11%	1.62%	1.94	0	-7.94%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
IJS	S&P SmallCap 600/BARRA Value	Small Value	2.51%	+56	-1.50%	-3.23%	-1.38%	-1.98	-2	-5.72%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	2.48%	+55	-0.71%	0.19%	5.95%	1.51	2	-3.80%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	2.46%	+54	-2.57%	-2.90%	-0.73%	-1.28	-2	-6.49%
VAW	Vanguard Materials VIPERS	Materials	2.40%	+53	-2.00%	-5.87%	-0.40%	-2.35	-3	-7.64%
GLD	SPDR Gold Shares	Precious Metals	2.37%	+52	-0.79%	0.05%	5.83%	1.41	2	-3.93%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	2.33%	+51	-3.16%	-2.93%	-0.92%	-1.26	-2	-6.93%
IAU	iShares Gold Trust	Precious Metals	2.31%	+50	-0.94%	-0.08%	5.75%	1.36	2	-3.79%
FTGC	First Trust Global Tactical Commodity Stra	Commodities	2.29%	+49	-0.53%	-0.19%	3.43%	0.34	1	-5.24%
PIN	PowerShares India Portfolio	Emerging Markets Equi	2.24%	+48	-2.02%	-5.07%	0.94%	-2.80	-2	-51.39%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2.22%	+47	-3.27%	-3.04%	-1.17%	-1.52	-2	-7.24%
IYH	Dow Jones US Healthcare	Specialty-Health	2.14%	+46	-3.74%	-1.56%	1.10%	1.45	-1	-8.32%
XLB	Materials Select Sector	Materials	2.11%	+45	-2.48%	-6.20%	-0.79%	-2.59	-3	-8.00%
IXUS	iShares Core MSCI Total International Sto	Global Equities	2.07%	+44	-3.55%	-3.59%	0.82%	-0.46	-2	-7.54%
EWQ	iShares France Index	Europe Stock	2.02%	+43	-3.68%	-2.73%	0.32%	0.48	-1	-7.00%
VXUS	Vanguard Total International Stock	Global Equities	1.89%	+42	-3.78%	-3.70%	0.89%	-0.58	-2	-7.67%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	1.88%	+41	-3.72%	-3.65%	0.91%	-0.64	-2	-7.68%
ACWX	iShares MSCI ACWI ex US	Global Equities	1.75%	+40	-3.63%	-3.78%	0.61%	-0.66	-2	-7.67%
XLV	Health Care Select SPDR	Health & Biotech Equiti	1.68%	+39	-3.74%	-1.89%	0.76%	1.16	-1	-8.63%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	1.65%	+38	-3.29%	-3.31%	-0.92%	-1.24	-2	-8.14%
IWD	Russell 1000 Value	Large Value	1.51%	+37	-3.46%	-3.33%	-1.15%	-1.82	-2	-7.19%
IVE	S&P 500/BARRA Value	Large Value	1.51%	+36	-4.10%	-4.16%	-1.71%	-2.46	-3	-7.99%
VBR	Vanguard SmallCap Value	Small Cap Value	1.43%	+35	-2.26%	-3.56%	-2.04%	-2.27	-3	-6.14%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	1.41%	+34	-2.31%	-2.41%	-3.12%	-1.75	-2	-7.04%
PPLT	ETFS Physical Platinum Shares	Precious Metals	1.40%	+33	-2.28%	-0.42%	8.55%	3.99	2	-18.80%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	1.33%	+32	-3.80%	-4.22%	-0.24%	-1.59	-2	-7.32%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	1.33%	+31	-3.72%	-3.67%	-0.11%	-1.12	-2	-7.39%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	1.32%	+30	-2.44%	-2.98%	0.85%	-0.52	-1	-5.49%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	1.31%	+29	2.21%	2.97%	5.21%	3.36	3	-15.55%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	1.30%	+28	-2.95%	-2.57%	-1.65%	-1.52	-2	-6.02%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	1.28%	+27	-4.23%	-3.82%	-0.21%	-1.01	-2	-7.65%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	1.26%	+26	-4.01%	-4.01%	1.46%	-1.28	-2	-7.78%
EWN	iShares Netherlands Index	Europe Stock	1.23%	+25	-4.18%	-2.77%	0.16%	-0.38	-2	-7.14%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	1.19%	+24	-2.47%	-3.75%	-2.67%	-3.65	-3	-6.23%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	1.17%	+23	-2.00%	-4.09%	-2.48%	-2.89	-3	-6.08%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	1.09%	+22	-3.86%	-11.42%	-3.29%	-8.18	-7	-21.37%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	0.93%	+21	-0.42%	-0.69%	0.88%	1.98	0	-3.91%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	0.91%	+20	-4.23%	-4.38%	-0.52%	-1.60	-3	-7.81%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	0.77%	+19	-4.31%	-4.05%	-0.60%	-1.27	-3	-7.75%
DVY	iShares Select Dividend Index	Large Cap Value	0.73%	+18	-2.56%	-2.99%	-3.09%	-2.62	-3	-6.20%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	0.60%	+17	-4.79%	-4.83%	-0.76%	-1.83	-3	-8.41%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	0.59%	+16	-1.99%	-4.14%	-3.61%	-2.98	-3	-6.10%
ITB	iShares DJ US Home Construction	Building and Constructi	0.59%	+15	-6.88%	-14.83%	-9.92%	-11.76	-11	-16.58%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	0.57%	+14	-2.87%	-2.86%	-1.83%	-1.64	-2	-5.95%
IWS	Russell MidCap Value	Mid-Cap Value	0.50%	+13	-2.82%	-3.94%	-2.47%	-2.86	-3	-6.71%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
RWX	SPDR DJ Wil Intern. RE	Real Estate	0.48%	+12	-2.97%	-3.82%	-0.38%	-2.42	-2	-8.35%
EZU	European Monetary Union Index	Europe Stock	0.42%	+11	-4.76%	-3.98%	-1.14%	-0.39	-3	-8.28%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	0.41%	+10	-2.35%	-6.09%	-2.93%	-3.51	-4	-8.53%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	0.35%	+9	-4.70%	-3.87%	-0.92%	-0.94	-3	-8.19%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	0.31%	+8	-3.62%	-2.99%	0.15%	0.07	-2	-8.50%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	0.23%	+7	-1.93%	-1.15%	2.07%	2.26	0	-5.82%
IWN	Russell 2000 Value	Small Value	0.09%	+6	-2.26%	-3.79%	-2.79%	-2.70	-3	-6.50%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.05%	+5	-0.06%	0.10%	0.04%	0.22	0	-0.18%
EWA	iShares Australia Index	Asia Pacific Equities	0.04%	+4	-3.32%	-4.05%	0.35%	-1.86	-2	-5.68%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	0.00%	+3	0.00%	0.00%	0.00%	0.00	0	-100.00%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	0.00%	+2	0.00%	0.00%	0.00%	0.00	0	-100.00%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0.00%	+1	0.00%	0.00%	0.00%	0.00	0	-100.00%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-0.01%	-1	-0.02%	0.02%	-0.07%	0.05	0	-0.12%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-0.02%	-2	-0.47%	0.09%	0.26%	0.35	0	-1.28%
VGK	Vanguard European	Europe Equities	-0.06%	-3	-4.87%	-4.60%	-0.62%	-1.84	-3	-8.55%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-0.08%	-4	-3.56%	-5.24%	-0.83%	-3.61	-3	-8.93%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-0.13%	-5	-4.21%	-4.53%	-2.22%	-1.73	-3	-7.90%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-0.23%	-6	-4.32%	-4.51%	-1.80%	-1.59	-3	-8.60%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	-0.29%	-7	-7.54%	-9.45%	-5.32%	-5.94	-7	-10.82%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-0.41%	-8	-4.16%	-11.97%	-4.10%	-9.30	-7	-19.22%
INDA	iShares MSCI India	Emerging Markets Equi	-0.43%	-9	-2.60%	-6.89%	-2.02%	-4.46	-4	-9.46%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-0.47%	-10	-3.43%	-3.39%	-3.83%	-3.16	-3	-6.13%
IXC	S&P Global Energy	Energy Equities	-0.52%	-11	-6.68%	-9.51%	-3.44%	-6.10	-6	-12.50%
IEV	S&P Europe 350 Index	Europe Stock	-0.56%	-12	-4.89%	-4.71%	-1.24%	-1.97	-3	-8.64%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	-0.57%	-13	0.28%	-0.24%	-0.24%	-0.16	0	-1.45%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-0.59%	-14	-8.16%	-10.00%	-5.29%	-6.51	-7	-11.43%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-0.59%	-15	-7.65%	-9.44%	-5.85%	-5.88	-7	-10.88%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-0.63%	-16	-4.55%	-5.19%	-3.67%	-4.53	-4	-8.64%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-0.66%	-17	-5.28%	-4.27%	0.02%	-0.69	-3	-10.47%
SDY	SPDR Dividend ETF	Large Value	-0.77%	-18	-2.88%	-3.95%	-5.50%	-3.34	-4	-7.08%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-0.82%	-19	-3.83%	-4.05%	-2.23%	-2.17	-3	-7.44%
BNDX	Vanguard Total International Bond	Total Bond Market	-0.82%	-20	0.45%	-0.31%	-1.90%	-0.44	-1	-3.65%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-0.87%	-21	-3.76%	-4.13%	-1.16%	-2.23	-3	-10.75%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-0.89%	-22	-0.08%	-0.42%	-0.64%	-0.50	0	-2.24%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-0.91%	-23	-3.39%	-4.01%	-1.66%	-2.38	-3	-6.25%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-0.92%	-24	-0.06%	-0.44%	-0.68%	-0.52	0	-2.34%
VGSH	Vanguard Short-Term Government	Government Bonds	-0.94%	-25	-0.17%	-0.43%	-0.70%	-0.55	0	-2.43%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-0.98%	-26	-0.23%	-1.18%	-0.46%	-0.55	-1	-1.96%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-1.08%	-27	0.16%	-0.16%	-1.58%	-0.23	0	-2.03%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	-1.13%	-28	-0.36%	-0.69%	-0.86%	-0.77	-1	-2.22%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-1.16%	-29	-3.43%	-5.37%	-4.04%	-4.45	-4	-7.68%
EWU	iShares United Kingdom Index	Europe Stock	-1.19%	-30	-5.24%	-5.55%	-1.94%	-4.05	-4	-9.27%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-1.21%	-31	-0.18%	-1.54%	-1.34%	-1.67	-1	-4.58%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-1.23%	-32	-0.25%	-1.15%	-0.62%	-0.54	-1	-2.59%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-1.24%	-33	-4.24%	-4.21%	-0.89%	-1.69	-3	-7.41%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-1.33%	-34	-5.39%	-4.83%	-2.52%	-1.35	-4	-9.16%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-1.35%	-35	-0.26%	-1.61%	-1.66%	-1.77	-1	-4.74%
VDE	Vanguard Energy VIPERS	Energy Equities	-1.38%	-36	-7.25%	-10.82%	-3.17%	-7.37	-7	-15.26%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-1.41%	-37	-7.20%	-10.68%	-3.16%	-7.39	-7	-14.56%
HYD	VanEck Vectors High Yield Municipal Inde	National Munis	-1.42%	-38	-0.36%	-2.14%	-1.48%	-1.70	-1	-5.34%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1.44%	-39	-0.32%	-0.88%	-1.26%	-1.10	-1	-3.09%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-1.49%	-40	-0.21%	-1.41%	-0.70%	-0.91	-1	-2.77%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-1.50%	-41	0.05%	-1.50%	-1.84%	-1.50	-1	-2.47%
BSV	Vanguard Short Term Bond	Total Bond Market	-1.51%	-42	-0.31%	-0.92%	-1.25%	-1.04	-1	-3.47%
EWG	iShares Germany Index	Europe Stock	-1.56%	-43	-6.05%	-7.34%	-4.01%	-3.66	-5	-10.77%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-1.56%	-44	-2.43%	-3.33%	-5.83%	-3.55	-4	-6.05%
XLE	Energy Select Sector	Energy Equities	-1.60%	-45	-7.60%	-10.70%	-3.36%	-7.35	-7	-14.20%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-1.61%	-46	-6.74%	-11.36%	-7.68%	-9.04	-9	-13.88%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-1.63%	-47	-3.82%	-5.11%	-3.61%	-4.37	-4	-7.23%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1.66%	-48	1.87%	-0.96%	-2.78%	-1.64	-1	-4.97%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1.69%	-49	-0.58%	-1.17%	-1.43%	-1.22	-1	-3.31%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-1.77%	-50	4.29%	4.04%	-0.50%	1.02	2	-27.88%
EWL	iShares Switzerland Index	Europe Stock	-1.78%	-51	-5.99%	-5.32%	-1.38%	-3.43	-4	-8.96%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-1.82%	-52	-0.48%	-2.26%	-1.80%	-1.85	-2	-2.77%
MUB	iShares S&P National Muni Bond	National Munis	-1.84%	-53	-0.29%	-1.90%	-1.97%	-2.13	-2	-5.91%
IGE	iShares North American Natural Resource	Commodity Producers	-1.88%	-54	-6.81%	-10.89%	-3.14%	-7.65	-7	-13.34%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-1.91%	-55	-4.01%	-5.66%	-4.65%	-5.12	-5	-8.17%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	-1.96%	-56	-3.51%	-6.73%	-4.34%	-4.61	-5	-7.86%
SLV	iShares Silver Trust	Precious Metals	-1.99%	-57	-0.64%	-4.07%	4.01%	-2.69	-1	-20.61%
PZA	Pshares Insured National Munis	National Munis	-1.99%	-58	-0.67%	-2.76%	-2.53%	-2.94	-2	-5.83%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-2.09%	-59	-0.34%	-1.50%	-1.92%	-1.67	-1	-4.99%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-2.15%	-60	-4.04%	-6.56%	-4.69%	-4.04	-5	-7.68%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-2.16%	-61	-0.61%	-2.06%	-2.34%	-2.13	-2	-4.10%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-2.24%	-62	-0.73%	-1.84%	-2.16%	-2.04	-2	-4.35%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreign Large Cap Equ	-2.25%	-63	-4.09%	-6.65%	-4.84%	-4.15	-5	-7.75%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-2.25%	-64	-0.55%	-2.52%	-1.83%	-1.73	-2	-3.62%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-2.28%	-65	-0.10%	-1.49%	-2.01%	-1.75	-1	-5.99%
ITM	VanEck Vectors AMT-Free Intermed Muni	National Munis	-2.29%	-66	-0.04%	-2.37%	-2.74%	-2.62	-2	-5.83%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-2.34%	-67	1.89%	-1.55%	-3.25%	-1.88	-1	-5.75%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-2.40%	-68	-0.31%	-1.73%	-2.11%	-1.91	-2	-5.05%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2.41%	-69	-0.20%	-1.96%	-2.50%	-2.23	-2	-7.23%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2.43%	-70	-0.69%	-2.37%	-2.50%	-2.63	-2	-6.00%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-2.43%	-71	-0.74%	-2.78%	-2.07%	-1.96	-2	-3.79%
BAB	PowerShares Build America Bond Portfoli	National Munis	-2.47%	-72	-0.51%	-3.31%	-3.62%	-3.81	-3	-7.34%
HDGE	Ranger Equity Bear	Inverse Equities	-2.50%	-73	2.15%	4.67%	1.13%	2.93	3	-28.14%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-2.51%	-74	-4.55%	-5.31%	-4.80%	-5.25	-5	-8.27%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2.53%	-75	-0.65%	-2.33%	-2.65%	-2.50	-2	-6.05%



Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-2.59%	-76	-2.80%	-10.00%	-2.66%	-6.85	-6	-10.47%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2.60%	-77	-0.10%	-1.80%	-2.33%	-2.11	-2	-7.18%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2.61%	-78	-0.69%	-2.33%	-2.76%	-2.70	-2	-6.50%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2.63%	-79	-0.13%	-1.88%	-2.39%	-2.10	-2	-7.00%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-2.65%	-80	-1.31%	-3.13%	-2.58%	-2.72	-2	-4.72%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-2.71%	-81	-1.70%	-3.90%	-2.91%	-3.39	-3	-4.92%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-2.73%	-82	-2.95%	-4.30%	-1.98%	-2.54	-3	-9.04%
UUP	PowerShares DB US Dollar Bullish	Currency	-2.75%	-83	1.03%	-1.88%	-3.81%	-2.16	-2	-11.95%
CRED	iShares Core U.S. Credit Bond	Bonds	-2.78%	-84	-1.27%	-2.94%	-3.11%	-3.20	-3	-5.43%
XLP	Consumer Staples Select	Consumer Staples	-2.78%	-85	-4.83%	-5.60%	-5.04%	-5.54	-5	-8.47%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-2.79%	-86	-0.79%	-1.99%	-2.56%	-2.03	-2	-4.48%
EWP	iShares Spain Index	Europe Stock	-2.80%	-87	-6.30%	-4.74%	-2.83%	-0.61	-4	-10.13%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	-2.81%	-88	-3.58%	-5.89%	-4.97%	-2.52	-4	-7.86%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-3.01%	-89	0.81%	-1.84%	-3.30%	-2.10	-2	-7.47%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-3.24%	-90	-3.46%	-5.72%	-4.21%	-2.75	-4	-7.85%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-3.27%	-91	-1.26%	-3.06%	-3.43%	-3.32	-3	-6.18%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-3.34%	-92	-0.67%	-2.72%	-3.35%	-3.05	-2	-8.21%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	-3.38%	-93	-3.23%	-6.33%	-4.92%	-4.15	-5	-7.57%
EWC	iShares Canada Index	Foreign Large Cap Equ	-3.43%	-94	-5.11%	-9.43%	-5.70%	-7.29	-7	-9.66%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-3.45%	-95	-1.99%	-3.84%	-3.91%	-4.37	-4	-6.55%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-3.59%	-96	-0.15%	-2.93%	-3.63%	-3.32	-3	-10.31%
OIH	Oil Services HOLDRs	Energy Equities	-3.74%	-97	-10.36%	-13.74%	-2.87%	-7.68	-9	-31.46%
VOX	Vanguard Telecom Serv's	Communication Equitie	-4.06%	-98	-3.99%	-3.58%	-2.53%	-4.19	-4	-16.13%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-4.09%	-99	-3.09%	-5.45%	-5.48%	-6.12	-5	-7.89%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-4.18%	-100	-2.59%	-5.02%	-4.12%	-4.60	-4	-8.95%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-4.19%	-101	-4.55%	-7.29%	-7.22%	-7.07	-7	-8.83%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-4.24%	-102	-3.19%	-5.58%	-5.68%	-6.21	-5	-7.80%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-4.24%	-103	-0.50%	-4.03%	-4.70%	-4.47	-3	-12.54%
EWD	iShares Sweden Index	Europe Stock	-4.36%	-104	-6.23%	-5.25%	-2.09%	-1.95	-4	-9.13%
RWM	ProShares Short Russell2000	Inverse Equities	-4.43%	-105	0.55%	1.23%	-1.45%	-0.31	0	-33.23%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-4.50%	-106	-1.73%	-7.98%	4.62%	-7.03	-3	-38.63%
BLV	Vanguard Long Term Bond	Long-Term Bond	-4.52%	-107	-2.25%	-5.61%	-5.86%	-6.29	-5	-11.99%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-4.74%	-108	-4.82%	-9.10%	-7.71%	-5.68	-7	-10.78%
TLT	iShares 20+ Treas. Bd	Government Bonds	-5.04%	-109	-1.03%	-5.85%	-6.58%	-6.71	-5	-17.58%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-5.10%	-110	-1.02%	-5.76%	-6.58%	-6.63	-5	-17.14%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-5.18%	-111	1.98%	1.36%	-2.10%	-1.09	0	-28.33%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-5.33%	-112	-12.09%	-18.21%	-5.51%	-12.96	-12	-37.14%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-5.37%	-113	-3.39%	-6.48%	-7.04%	-7.30	-6	-13.55%
BBH	VanEck Vectors Biotech	Health & Biotech	-5.45%	-114	-5.08%	-5.74%	-3.66%	-2.92	-4	-11.35%
EWV	iShares Mexico Index	Latin America Stock	-5.58%	-115	-5.24%	-1.71%	0.16%	1.66	-1	-13.03%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-5.75%	-116	-1.27%	-8.55%	7.06%	-5.88	-2	-43.66%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-6.01%	-117	-1.16%	-7.35%	-8.74%	-8.59	-6	-23.89%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-6.05%	-118	-1.43%	-7.88%	-9.09%	-9.55	-7	-23.00%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-6.12%	-119	-6.20%	-9.21%	-0.88%	-7.53	-6	-31.39%

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	-6.40%	-120	-6.44%	-10.36%	0.17%	-7.98	-6	-34.96%
DOG	ProShares Short Dow 30	Bear Market	-6.56%	-121	3.25%	2.19%	-1.58%	0.00	1	-33.18%
JXI	iShares S&P Global Utilities	Utilities Equities	-7.44%	-122	-2.61%	-5.35%	-10.85%	-5.79	-6	-12.00%
IYZ	Down Jones US Telecom	Commun. Equities	-7.63%	-123	-3.34%	-4.23%	-3.11%	-4.62	-4	-23.23%
IDU	Dow Jones US Utilities	Utilities Equities	-7.82%	-124	-1.97%	-5.06%	-12.16%	-7.35	-7	-13.44%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-7.91%	-125	-2.16%	-5.07%	-12.35%	-7.39	-7	-13.54%
XLU	Utilities Select Sector	Utilities Equities	-7.96%	-126	-1.88%	-4.66%	-12.40%	-7.10	-7	-13.94%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-8.22%	-127	-1.16%	-4.64%	-9.57%	-5.27	-5	-13.48%
IYR	Dow Jones US Real Estate	Real Estate	-8.44%	-128	-4.56%	-7.97%	-10.55%	-9.92	-8	-14.85%
SIL	Global X Silver Miners	Commodity Producers	-8.45%	-129	-2.95%	-8.63%	0.17%	-8.24	-5	-44.11%
SCHH	Schwab U.S. REIT	Real Estate	-8.88%	-130	-4.10%	-8.56%	-11.03%	-10.64	-9	-18.19%
RWR	Wilshire REIT Fund	Real Estate	-8.94%	-131	-4.04%	-8.58%	-10.97%	-10.68	-9	-19.55%
ICF	Cohen & Steers Realty	Real Estate	-9.60%	-132	-4.18%	-8.79%	-11.38%	-10.85	-9	-19.56%
PSQ	ProShares Short QQQ	Inverse Equities	-9.91%	-133	-1.34%	-2.98%	-7.44%	-6.69	-5	-40.31%
VNQ	Vanguard REIT Index	Real Estate	-10.68%	-134	-4.79%	-9.45%	-12.66%	-11.56	-10	-20.79%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-12.04%	-135	-3.53%	-8.68%	-13.20%	-11.38	-9	-20.10%
UNG	U.S. Natural Gas Fund	Oil & Gas	-15.33%	-136	-6.69%	-74.43%	2.08%	-3.17	-21	-74.43%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-27.12%	-137	-9.06%	-16.19%	-19.77%	-19.69	-16	-61.77%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-51.89%	-138	-2.57%	-4.21%	-2.88%	-3.34	-3	-66.39%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-52.87%	-139	-2.45%	-5.27%	-4.78%	-5.27	-4	-67.79%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-55.01%	-140	-2.22%	-0.16%	3.38%	2.70	1	-67.83%
KIE	SPDR S&P Insurance	Specialty-Financial	-56.16%	-141	-4.07%	-1.86%	-2.96%	-1.79	-3	-67.87%