

# HV ETF Cutline Report: As of 5/26/2023

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
SMH	VanEch Vectors Semiconductor	Technology Equities	29.90%	+138	19.20%	11.98%	20.31%	45.23	24	-6.90%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	26.83%	+137	18.81%	10.12%	16.70%	40.72	22	-11.87%
IYW	Dow Jones US Technology	Technology Equities	24.12%	+136	10.98%	11.26%	20.39%	38.62	20	-11.81%
XLK	Technology Select *	Technology Equities	20.94%	+135	9.25%	9.12%	17.58%	32.42	17	-6.72%
VGT	Vanguard Info Technology	Technolgy Equities	19.70%	+134	8.89%	8.58%	15.95%	31.03	16	-10.21%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	18.26%	+133	8.01%	8.56%	16.26%	30.84	16	-13.76%
IGV	iShares North American Tech-Software	Technology Equities	17.01%	+132	9.07%	6.14%	12.03%	26.40	13	-27.57%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	16.37%	+131	6.29%	8.18%	15.31%	28.57	15	-16.31%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	15.80%	+130	6.55%	8.03%	13.88%	26.71	14	-57.79%
ITB	iShares DJ US Home Construction	Building and Constructi	15.62%	+129	-2.30%	5.35%	8.04%	22.19	8	-10.83%
VUG	Vanguard Growth	Large Cap Growth	13.97%	+128	5.42%	6.51%	12.01%	24.67	12	-18.42%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	13.57%	+127	6.21%	9.36%	9.88%	21.10	12	-0.12%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	13.41%	+126	5.48%	9.23%	7.25%	20.16	11	0.00%
EWW	iShares Mexico Index	Latin America Stock	13.03%	+125	0.56%	2.84%	1.51%	23.80	7	-3.03%
FEZ	SPDR Euro Stoxx 50	Europe Stock	12.65%	+124	-2.07%	1.02%	3.14%	17.21	5	-8.09%
IWF	Russell 1000 Growth	Large Growth	12.52%	+123	4.96%	6.03%	10.70%	20.93	11	-16.30%
VOX	Vanguard Telecom Serv's	Communication Equitie	11.95%	+122	2.57%	4.94%	9.36%	23.34	10	-32.66%
EWN	iShares Netherlands Index	Europe Stock	11.59%	+121	1.63%	1.92%	2.94%	15.49	5	-20.03%
EWG	iShares Germany Index	Europe Stock	11.22%	+120	-2.82%	0.42%	2.29%	15.57	4	-21.66%
EWQ	iShares France Index	Europe Stock	10.53%	+119	-4.07%	0.42%	1.74%	14.61	3	-6.16%
EZU	European Monetary Union Index	Europe Stock	10.48%	+118	-2.82%	0.29%	1.34%	14.54	3	-12.26%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	10.40%	+117	-0.03%	1.91%	2.04%	16.78	5	-7.32%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	10.24%	+116	-0.16%	0.17%	0.23%	17.71	4	-1.74%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	9.98%	+115	-1.02%	3.60%	2.02%	16.38	5	-18.63%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	9.62%	+114	-0.87%	1.36%	5.35%	13.36	5	-16.67%
EWP	iShares Spain Index	Europe Stock	9.60%	+113	-3.64%	-1.22%	-1.04%	13.85	2	-24.03%
EWL	iShares Switzerland Index	Europe Stock	9.53%	+112	-1.56%	4.46%	7.23%	12.90	6	-10.71%
EWI	iShares Italy Index	Europe Stock	9.51%	+111	-3.76%	0.13%	-1.10%	13.10	2	-11.60%
IEV	S&P Europe 350 Index	Europe Stock	8.79%	+110	-3.09%	1.04%	1.81%	11.59	3	-9.36%
EWJ	iShares Japan Index	Japan Stock	8.66%	+109	2.40%	2.66%	5.00%	10.67	5	-18.71%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	8.63%	+108	1.66%	3.39%	5.66%	12.57	6	-12.32%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	8.52%	+107	4.01%	3.07%	4.13%	11.72	6	-34.42%
VGK	Vanguard European	Europe Equities	8.24%	+106	-3.09%	0.92%	1.02%	10.95	2	-12.88%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	8.21%	+105	3.04%	4.55%	8.16%	14.23	7	-21.24%
SPYG	S&P 500 Growth	Large Cap Growth	8.20%	+104	3.06%	4.53%	8.13%	14.21	7	-21.24%
IVW	S&P 500/BARRA Growth	Large Growth	8.19%	+103	3.02%	4.55%	8.13%	14.19	7	-21.24%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	7.78%	+102	2.83%	4.25%	7.35%	13.52	7	-21.01%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	7.76%	+101	-0.37%	2.24%	0.86%	12.06	4	-1.29%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	7.71%	+100	-2.01%	0.87%	1.78%	9.90	3	-12.16%
ECH	iShares Chile Index	Latin America	7.33%	+99	3.45%	2.12%	0.27%	8.49	4	-47.68%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	7.20%	+98	-2.08%	0.73%	1.34%	9.25	2	-13.89%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6.84%	+97	0.19%	1.86%	4.08%	9.55	4	-10.28%
SCHF	Schwab International Equity	Foreign Large Cap Equ	6.38%	+96	-1.76%	0.95%	1.36%	9.07	2	-13.98%
VV	Vanguard LargeCap	Large Cap Blend	6.26%	+95	1.23%	2.71%	3.94%	10.14	5	-13.47%
SPY	SPDR S&P 500	Large Cap Blend	6.19%	+94	0.98%	2.60%	3.92%	9.83	4	-12.08%
IVV	S&P 500	Large Blend	6.17%	+93	1.03%	2.64%	3.91%	9.82	4	-12.06%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	6.13%	+92	1.00%	2.61%	3.93%	9.83	4	-12.15%
IAU	iShares Gold Trust	Precious Metals	6.00%	+91	-2.09%	-1.20%	4.92%	6.74	2	-6.34%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	6.00%	+90	-1.94%	0.64%	0.64%	8.32	2	-14.92%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6.00%	+89	1.16%	2.46%	3.42%	9.77	4	-56.74%
GLD	SPDR Gold Shares	Precious Metals	5.93%	+88	-2.10%	-1.26%	4.89%	6.65	2	-6.69%
ACWI	iShares MSCI ACWI	Global Equities	5.92%	+87	0.08%	1.65%	2.69%	9.17	3	-13.59%
IWB	Russell 1000 Index	Large Blend	5.67%	+86	0.99%	2.22%	3.02%	9.37	4	-13.48%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	5.45%	+85	-3.09%	0.29%	-1.82%	6.08	0	-18.30%
SCHB	Schwab U.S. Broad Market	All Cap Equities	5.37%	+84	1.03%	2.11%	2.41%	9.04	4	-57.03%
ACWX	iShares MSCI ACWI ex US	Global Equities	5.36%	+83	-1.67%	0.16%	0.64%	7.36	2	-17.40%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	5.29%	+82	2.78%	1.62%	3.87%	17.66	6	-28.12%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	5.25%	+81	0.99%	2.02%	2.29%	8.94	4	-14.17%
VTI	Total Stock Market VIPERs	All Cap Equities	5.25%	+80	1.00%	2.09%	2.35%	8.98	4	-14.24%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	5.24%	+79	0.45%	1.85%	2.89%	8.66	3	-13.49%
IWV	Russell 3000 Index	All Cap Equities	5.24%	+78	0.99%	2.08%	2.37%	8.90	4	-13.90%
EWD	iShares Sweden Index	Europe Stock	5.22%	+77	-6.05%	-1.63%	-3.02%	8.13	-1	-29.22%
IXUS	iShares Core MSCI Total International Sto	Global Equities	5.20%	+76	-1.74%	0.15%	0.37%	7.19	1	-17.86%
VT	Vanguard Total World Stock Index	Global Equities	5.17%	+75	-0.12%	1.30%	1.65%	8.24	3	-14.59%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	5.06%	+74	0.44%	1.06%	1.71%	6.51	2	-19.99%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	5.05%	+73	-2.56%	0.18%	-2.37%	6.26	0	-12.39%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	4.96%	+72	-1.49%	0.37%	0.37%	7.04	2	-17.78%
SLV	iShares Silver Trust	Precious Metals	4.87%	+71	-7.04%	-3.35%	9.36%	-2.91	-1	-20.81%
VXUS	Vanguard Total International Stock	Global Equities	4.86%	+70	-1.65%	0.20%	0.27%	6.96	1	-18.04%
EWU	iShares United Kingdom Index	Europe Stock	4.82%	+69	-4.39%	0.56%	-0.86%	5.81	0	-14.36%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	4.74%	+68	1.58%	0.82%	2.25%	16.25	5	-28.40%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	4.71%	+67	-9.44%	-6.00%	6.22%	6.11	-1	-31.71%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	4.45%	+66	-14.77%	-8.55%	16.57%	-10.75	-4	-59.02%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	4.43%	+65	6.56%	3.24%	4.35%	16.53	8	-30.94%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	4.35%	+64	-3.21%	0.26%	0.76%	6.34	1	-19.90%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	4.32%	+63	-0.96%	1.57%	3.73%	12.38	4	-13.78%
IYC	iShares US Consumer Services	Consumer Discretionar	4.30%	+62	0.50%	0.05%	1.55%	13.62	4	-76.64%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	4.22%	+61	-9.97%	-6.71%	5.81%	5.15	-1	-36.37%
ILF	iShares S&P 40 Latin America	Latin America Stock	3.99%	+60	3.70%	6.83%	5.15%	11.40	7	-35.44%
IWP	Russell MidCap Growth	Mid-Cap Growth	3.84%	+59	0.64%	-0.81%	-2.27%	8.03	1	-26.74%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	3.77%	+58	0.03%	1.81%	1.13%	15.62	5	-17.51%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	3.56%	+57	-0.92%	0.11%	-0.97%	6.34	1	-24.62%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equ	3.54%	+56	0.58%	3.13%	2.60%	12.63	5	-9.11%
IVE	S&P 500/BARRA Value	Large Value	3.52%	+55	-1.35%	0.36%	-0.71%	4.98	1	-4.50%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	3.52%	+54	-3.24%	-1.08%	-2.24%	4.23	-1	-25.56%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
PPLT	ETFS Physical Platinum Shares	Precious Metals	3.49%	+53	-4.99%	2.73%	4.55%	-4.87	-1	-20.92%
FXB	CurrencyShares British Pound	Currency	3.11%	+52	-1.74%	0.10%	2.66%	2.33	1	-18.29%
EWK	iShares Belgium Index	Europe Stock	3.10%	+51	-5.47%	-4.18%	-3.62%	1.17	-3	-21.89%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	2.84%	+50	-3.31%	-1.93%	-2.82%	5.05	-1	-25.00%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	2.82%	+49	-2.39%	-0.85%	-2.00%	5.35	0	-23.74%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	2.65%	+48	5.12%	10.63%	0.86%	1.58	5	-51.54%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	2.63%	+47	0.63%	-1.60%	-3.13%	6.68	1	-27.85%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	2.63%	+46	-8.63%	-8.05%	3.42%	1.88	-3	-43.29%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	2.60%	+45	-5.86%	-2.47%	-6.37%	3.93	-3	-28.11%
FXE	CurrencyShares Euro Currency Trust	Currency	2.22%	+44	-2.66%	-1.09%	1.02%	0.30	-1	-17.74%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	2.22%	+43	-0.16%	-0.59%	-0.92%	3.85	1	-30.18%
EWZ	iShares Brazil Index	Latin America Stock	2.11%	+42	5.91%	9.35%	9.87%	7.04	8	-38.15%
VIS	Vanguard Industrials	industrials Equities	2.09%	+41	-0.72%	-1.74%	-4.91%	2.50	-1	-9.78%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	2.08%	+40	-0.04%	-0.97%	-1.35%	5.88	1	-25.47%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	2.03%	+39	5.68%	5.68%	0.45%	-1.54	3	-9.49%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	2.02%	+38	-1.97%	0.29%	0.21%	1.72	0	-10.31%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	2.00%	+37	0.60%	-0.32%	-2.21%	0.27	0	-16.39%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	1.93%	+36	10.81%	10.37%	0.10%	-5.05	4	-27.66%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	1.84%	+35	-3.17%	-3.02%	0.79%	2.34	-1	-31.71%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	1.84%	+34	-2.56%	0.34%	2.81%	2.17	1	-10.34%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	1.83%	+33	-1.81%	0.69%	1.23%	2.08	1	-10.41%
VBK	Vanguard SmallCap Growth	Small Cap Growth	1.80%	+32	0.44%	-0.83%	-4.41%	7.02	1	-29.81%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	1.72%	+31	0.63%	3.29%	2.66%	12.74	5	-16.21%
IWO	Russell 2000 Growth	Small Growth	1.66%	+30	1.36%	0.19%	-4.67%	5.93	1	-32.50%
INDA	iShares MSCI India	Emerging Markets Equi	1.64%	+29	2.19%	6.76%	4.81%	0.67	4	-17.25%
RWM	ProShares Short Russell2000	Inverse Equities	1.55%	+28	-0.12%	2.17%	8.60%	-0.45	3	-61.19%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	1.48%	+27	-0.33%	-1.17%	-1.37%	2.90	0	-32.71%
IYT	Dow Jones Transportation	Transportation Equities	1.40%	+26	1.41%	-1.01%	-4.84%	5.61	0	-19.44%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	1.32%	+25	-0.91%	-2.61%	-2.56%	2.02	-1	-35.25%
IYJ	Dow Jones US Industrial	Industrial Equities	1.31%	+24	-1.70%	-2.15%	-4.57%	1.61	-2	-49.21%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	1.17%	+23	-1.94%	-0.55%	-2.27%	2.21	-1	-8.81%
XLI	Industrial Select Sector *	Industrial Equities	1.13%	+22	-1.66%	-2.81%	-5.14%	0.13	-2	-8.20%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	1.00%	+21	-6.55%	-1.72%	-0.79%	0.91	-2	-85.72%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	0.93%	+20	-2.99%	-0.54%	-1.01%	-0.15	-1	-10.07%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	0.88%	+19	1.17%	5.11%	2.56%	2.13	3	-19.50%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	0.76%	+18	0.92%	-0.64%	-1.67%	3.57	1	-27.72%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	0.66%	+17	-0.97%	-1.36%	-2.06%	2.23	-1	-29.46%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	0.65%	+16	-4.67%	-1.22%	1.35%	-0.21	-1	-8.23%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.58%	+15	0.10%	0.56%	0.02%	0.68	0	-0.82%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	0.54%	+14	1.24%	-0.93%	-6.01%	4.55	0	-30.55%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	0.47%	+13	-3.58%	-0.12%	1.80%	-1.91	-1	-32.34%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0.37%	+12	-1.09%	-1.31%	0.06%	0.93	0	-12.15%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	0.37%	+11	-1.45%	-1.96%	-5.42%	2.65	-2	-72.72%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	0.36%	+10	-3.76%	-4.70%	-6.85%	-1.96	-4	-54.27%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0.25%	+9	0.22%	0.24%	0.29%	0.35	0	-0.95%
UUP	PowerShares DB US Dollar Bullish	Currency	0.22%	+8	3.03%	2.55%	0.99%	2.80	2	-6.78%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	0.20%	+7	-3.98%	-3.43%	-7.10%	4.11	-3	-23.52%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	0.17%	+6	-0.86%	-1.59%	-2.39%	1.94	-1	-30.32%
BAB	PowerShares Build America Bond Portfoli	National Munis	0.16%	+5	-2.44%	-1.90%	0.46%	2.57	0	-23.87%
VGSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0.14%	+4	-1.13%	-0.85%	0.61%	0.52	0	-9.21%
PZA	Pshares Insured National Munis	National Munis	0.14%	+3	-2.11%	-2.03%	0.61%	1.13	-1	-15.70%
BSV	Vanguard Short Term Bond	Total Bond Market	0.12%	+2	-1.15%	-0.95%	1.11%	0.64	0	-9.05%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	0.03%	+1	-2.53%	-2.13%	0.86%	1.29	-1	-19.20%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0.00%	-1	-2.78%	-1.33%	0.35%	-0.46	-1	-11.44%
XLP	Consumer Staples Select *	Consumer Staples	-0.02%	-2	-5.18%	-1.71%	1.23%	-1.50	-2	-8.86%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-0.03%	-3	-1.54%	-1.18%	1.26%	0.78	0	-12.75%
MUB	iShares S&P National Muni Bond	National Munis	-0.03%	-4	-1.45%	-1.87%	0.28%	0.20	-1	-10.35%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-0.06%	-5	-1.87%	-1.43%	1.76%	0.94	0	-13.52%
BNDX	Vanguard Total International Bond	Total Bond Market	-0.07%	-6	-1.16%	-1.10%	1.49%	2.00	0	-18.30%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-0.10%	-7	-1.15%	-1.43%	-0.79%	0.83	-1	-11.70%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-0.11%	-8	-0.90%	-0.88%	0.84%	0.33	0	-6.18%
VGSH	Vanguard Short-Term Government	Government Bonds	-0.15%	-9	-0.96%	-0.97%	0.80%	0.26	0	-7.01%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-0.15%	-10	-2.45%	-1.94%	1.55%	1.25	0	-20.26%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-0.16%	-11	-4.88%	-2.76%	-6.14%	-1.58	-4	-25.50%
FLT	Fidelity Limited Term Bond	Corporate Bonds	-0.17%	-12	-1.07%	-0.76%	0.48%	0.25	0	-9.06%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-0.21%	-13	-2.96%	-2.66%	-2.61%	0.00	-2	-39.68%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-0.22%	-14	-1.21%	-1.61%	-0.93%	0.83	-1	-13.15%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-0.23%	-15	-2.21%	-0.99%	-3.59%	0.05	-2	-11.54%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-0.25%	-16	-2.79%	-1.04%	-2.35%	-1.06	-2	-11.76%
RSX	Market Vectors Russia	Emerging Markets Equi	-0.26%	-17	0.00%	0.00%	0.00%	-0.53	0	-83.14%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-0.29%	-18	-0.96%	-1.02%	0.71%	0.10	0	-6.65%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-0.30%	-19	-2.14%	-1.63%	1.72%	0.85	0	-16.75%
EWC	iShares Canada Index	Foreign Large Cap Equ	-0.32%	-20	-4.03%	-1.17%	-3.04%	3.21	-1	-16.92%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-0.36%	-21	-3.34%	-3.72%	0.68%	-0.76	-2	-29.22%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-0.38%	-22	-2.21%	-2.35%	-1.21%	-0.40	-2	-28.58%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-0.40%	-23	-1.32%	-1.63%	-1.01%	0.27	-1	-14.64%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-0.41%	-24	-2.22%	-2.29%	-0.26%	1.21	-1	-17.68%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-0.41%	-25	-3.63%	-3.41%	-3.66%	-0.57	-3	-35.53%
DOG	ProShares Short Dow 30	Bear Market	-0.43%	-26	3.40%	1.41%	1.47%	1.32	2	-62.24%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-0.46%	-27	-2.13%	-1.73%	1.62%	0.67	0	-15.94%
EWA	iShares Australia Index	Asia Pacific Equities	-0.46%	-28	-3.11%	-2.27%	-4.51%	0.85	-2	-18.12%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-0.49%	-29	-2.22%	-1.97%	1.10%	0.88	-1	-19.01%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-0.50%	-30	-1.78%	-2.03%	-0.94%	0.53	-1	-16.80%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-0.53%	-31	-3.15%	-2.86%	0.28%	0.99	-1	-23.49%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-0.53%	-32	-1.85%	-2.20%	-0.90%	0.87	-1	-72.05%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-0.54%	-33	-2.13%	-1.74%	0.16%	0.73	-1	-19.47%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-0.56%	-34	-0.98%	-0.94%	0.59%	1.41	0	-10.28%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-0.58%	-35	-2.43%	-2.65%	-1.03%	-0.52	-2	-27.15%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-0.59%	-36	-2.38%	-2.05%	0.61%	0.67	-1	-19.18%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-0.61%	-37	-5.09%	-1.34%	0.89%	-3.07	-2	-7.90%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-0.64%	-38	-2.81%	-2.21%	1.85%	1.20	0	-21.23%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-0.67%	-39	-2.39%	-2.08%	0.50%	0.60	-1	-18.44%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	-0.68%	-40	-5.06%	-1.92%	-0.10%	-1.97	-2	-7.50%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-0.70%	-41	-2.00%	-2.13%	-0.06%	1.31	-1	-17.87%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-0.71%	-42	-2.44%	-2.13%	0.46%	0.57	-1	-19.34%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-0.71%	-43	5.80%	9.35%	9.61%	20.72	11	-24.34%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-0.78%	-44	-1.87%	-2.43%	-6.27%	1.14	-2	-69.56%
MDY	MidCap Trust Series I	Mid-Cap Blend	-0.81%	-45	-1.75%	-2.54%	-7.60%	0.90	-3	-15.87%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-0.86%	-46	-4.06%	-3.31%	-4.73%	-1.05	-3	-21.55%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-0.89%	-47	-2.02%	-1.83%	0.05%	0.60	-1	-20.00%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-0.90%	-48	-3.43%	-0.69%	-0.26%	-1.80	-2	-9.25%
IJH	S&P MidCap 400	Mid-Cap Blend	-0.95%	-49	-1.76%	-2.53%	-7.77%	0.80	-3	-16.08%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-0.97%	-50	-1.82%	-2.58%	-5.93%	0.82	-2	-21.33%
RSP	Guggenheim S&P Equal Weight	Large Blend	-1.00%	-51	-2.79%	-2.44%	-5.66%	-0.11	-3	-14.07%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-1.02%	-52	-1.54%	-2.18%	-7.24%	1.16	-2	-20.41%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-1.03%	-53	-1.29%	-0.91%	-2.23%	0.39	-1	-12.00%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-1.09%	-54	-0.95%	-1.88%	-0.04%	-1.41	-1	-30.94%
JXI	iShares S&P Global Utilities	Utilities Equities	-1.13%	-55	-5.67%	-2.55%	1.39%	-2.11	-2	-12.73%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-1.14%	-56	-4.71%	-2.70%	-3.57%	-1.34	-3	-10.05%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-1.19%	-57	2.03%	-1.00%	-6.74%	0.71	-1	-47.94%
IWD	Russell 1000 Value	Large Value	-1.20%	-58	-3.18%	-1.67%	-4.49%	-1.28	-3	-12.20%
VB	Vanguard SmallCap	Small Cap Blend	-1.27%	-59	-0.80%	-1.97%	-7.86%	1.24	-2	-22.37%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-1.35%	-60	-5.31%	-5.03%	-6.33%	1.92	-4	-36.17%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-1.41%	-61	-4.46%	-4.16%	-0.86%	0.91	-2	-32.37%
PKW	PowerShares Buyback Achievers	All Cap Equities	-1.43%	-62	-3.02%	-1.62%	-6.47%	-2.19	-3	-14.70%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-1.48%	-63	-0.41%	-2.19%	-8.30%	1.23	-2	-62.77%
BLV	Vanguard Long Term Bond	Long-Term Bond	-1.64%	-64	-4.62%	-4.31%	-0.46%	1.24	-2	-37.60%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-1.68%	-65	-2.62%	-1.60%	-2.63%	-3.20	-3	-62.71%
VTV	Vanguard Value	Large Cap Value	-1.74%	-66	-3.41%	-1.70%	-4.29%	-3.28	-3	-9.97%
BBH	VanEck Vectors Biotech	Health & Biotech	-1.77%	-67	-2.41%	-3.83%	-3.43%	-2.42	-3	-29.39%
IWM	Russell 2000	Small Blend	-1.77%	-68	0.54%	-1.26%	-8.02%	1.03	-2	-27.38%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-1.91%	-69	-4.75%	-4.68%	0.35%	0.92	-2	-36.64%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-1.91%	-70	-2.05%	-2.20%	-6.18%	-1.67	-3	-15.33%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-1.97%	-71	-1.26%	-0.72%	-5.66%	-1.79	-2	-16.92%
IYH	Dow Jones US Healthcare	Specialty-Health	-2.03%	-72	-4.31%	-1.46%	-1.08%	-5.16	-3	-10.87%
VHT	Vanguard Health Care	Health & Biotech Equiti	-2.23%	-73	-4.08%	-1.15%	-1.43%	-4.97	-3	-11.89%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-2.29%	-74	-3.68%	-2.53%	-5.30%	-3.18	-4	-13.84%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-2.38%	-75	-2.14%	-3.11%	-10.14%	-1.22	-4	-42.46%
TLT	iShares 20+ Treas. Bd	Government Bonds	-2.46%	-76	-5.04%	-4.96%	-0.79%	1.54	-2	-41.08%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-2.48%	-77	2.42%	6.44%	3.92%	3.24	4	-58.36%
VAW	Vanguard Materials VIPERS	Materials	-2.54%	-78	-4.92%	-5.70%	-10.72%	-1.47	-6	-15.94%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
IJR	S&P Sm.Cap 600	Small Blend	-2.59%	-79	0.10%	-2.70%	-9.65%	-0.58	-3	-21.80%
XLB	Materials Select Sector *	Materials	-2.64%	-80	-5.35%	-5.48%	-9.88%	-1.85	-6	-15.86%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-2.67%	-81	-3.95%	-2.00%	-3.64%	-5.24	-4	-10.85%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-2.74%	-82	-4.49%	-1.49%	-1.27%	-6.12	-3	-10.71%
FXY	CurrencyShares Japanese Yen Trust	Currency	-2.90%	-83	-3.13%	-5.59%	-3.48%	-6.88	-5	-31.52%
IYM	Dow Jones US Basic Mat's	Materials	-3.00%	-84	-5.94%	-7.17%	-12.33%	-1.39	-7	-20.12%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-3.06%	-85	-5.35%	-3.01%	-2.34%	-5.29	-4	-12.82%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-3.19%	-86	-2.71%	-3.77%	-6.81%	-2.24	-4	-22.47%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-3.36%	-87	-4.20%	-3.17%	-3.95%	-5.56	-4	-10.44%
IWS	Russell MidCap Value	Mid-Cap Value	-3.38%	-88	-3.42%	-3.39%	-8.56%	-2.60	-4	-16.98%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-3.44%	-89	-4.17%	-2.96%	-5.65%	-5.39	-5	-10.98%
EWK	iShares Hong Kong Index	China Equities	-3.49%	-90	-6.53%	-5.26%	-7.73%	-7.33	-7	-30.71%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-3.52%	-91	-6.61%	-2.70%	-5.96%	-4.48	-5	-40.69%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-3.53%	-92	-6.45%	-2.80%	-5.80%	-4.32	-5	-36.46%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-3.55%	-93	-5.90%	-2.05%	-5.47%	-3.87	-4	-38.99%
VBR	Vanguard SmallCap Value	Small Cap Value	-3.58%	-94	-1.87%	-2.81%	-10.40%	-2.83	-4	-16.92%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-3.66%	-95	-6.37%	-6.91%	-2.45%	1.75	-3	-52.75%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	-3.67%	-96	-0.45%	-2.22%	-9.47%	-5.31	-4	-14.44%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-3.76%	-97	-6.16%	-4.73%	-6.40%	-5.78	-6	-20.04%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	-3.81%	-98	-3.98%	-1.68%	-3.74%	-6.32	-4	-29.45%
RWR	Wilshire REIT Fund	Real Estate	-3.91%	-99	-3.71%	-3.03%	-7.61%	-1.22	-4	-29.53%
SDY	SPDR Dividend ETF	Large Value	-3.96%	-100	-4.91%	-3.94%	-6.69%	-5.02	-5	-10.21%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-3.98%	-101	-4.61%	-2.11%	-6.45%	1.16	-3	-30.30%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-4.03%	-102	-1.98%	-4.33%	-12.53%	-1.94	-5	-48.32%
KIE	SPDR S&P Insurance	Specialty-Financial	-4.04%	-103	-4.25%	-1.63%	-10.25%	-5.45	-5	-58.73%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-4.06%	-104	-4.69%	-3.21%	-7.43%	-2.59	-4	-29.55%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-4.07%	-105	-2.68%	-5.99%	-4.94%	-8.29	-5	-32.21%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-4.25%	-106	-4.12%	-3.46%	-8.65%	-4.30	-5	-15.50%
SCHD	Schwab US Dividend Equity	All Cap Equities	-4.25%	-107	-2.95%	-3.73%	-6.80%	-6.76	-5	-14.05%
IXC	S&P Global Energy	Energy Equities	-4.32%	-108	-6.69%	-2.83%	-7.44%	-5.90	-6	-13.87%
SIL	Global X Silver Miners	Commodity Producers	-4.33%	-109	-10.91%	-13.35%	-4.18%	-5.50	-8	-50.33%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-4.33%	-110	-3.70%	-1.52%	-7.80%	-0.69	-3	-26.78%
FXI	iShares China 25 Index	China Equities	-4.34%	-111	-5.29%	-9.14%	-9.39%	-5.19	-7	-50.74%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-4.34%	-112	-3.92%	-3.46%	-7.26%	-1.28	-4	-25.17%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-4.43%	-113	-3.46%	-3.42%	-9.63%	-3.79	-5	-60.99%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-4.44%	-114	-5.14%	-1.92%	-3.96%	-7.64	-5	-14.82%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-4.55%	-115	-2.29%	-0.26%	-11.41%	-4.42	-5	-26.04%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-4.71%	-116	-4.38%	-3.59%	-7.34%	-3.88	-5	-34.05%
XLF	Financial Select Sector *	Financial Equities	-4.77%	-117	-3.20%	-0.12%	-10.78%	-6.11	-5	-22.48%
EWM	iShares Malaysia Index	Emerging Markets Equi	-4.83%	-118	-3.86%	-5.59%	-4.86%	-8.36	-6	-42.61%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-4.88%	-119	-2.98%	-0.21%	-10.88%	-5.94	-5	-50.50%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-4.88%	-120	-6.58%	-7.50%	-9.61%	-2.68	-7	-41.23%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-4.92%	-121	-4.21%	-2.79%	-8.00%	-0.18	-4	-27.86%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-4.94%	-122	-4.20%	-4.29%	-9.31%	-6.24	-6	-14.33%



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	-5.09%	-123	-7.47%	-8.11%	-4.06%	0.79	-5	-53.67%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-5.12%	-124	-6.64%	-5.30%	-3.78%	-6.38	-6	-13.88%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-5.16%	-125	-5.92%	-3.49%	-8.19%	-3.35	-5	-29.33%
MCHI	iShares MSCI China	China Equities	-5.17%	-126	-6.37%	-10.44%	-11.54%	-5.94	-9	-54.03%
IYR	Dow Jones US Real Estate	Real Estate	-5.21%	-127	-4.94%	-4.06%	-7.78%	-3.25	-5	-29.87%
IWN	Russell 2000 Value	Small Value	-5.34%	-128	-0.32%	-2.84%	-11.50%	-4.00	-5	-24.73%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-5.37%	-129	-0.40%	-1.53%	-3.46%	-7.86	-3	-64.54%
HDGE	Ranger Equity Bear	Inverse Equities	-5.41%	-130	-1.31%	0.35%	7.41%	-11.23	-1	-77.28%
IDU	Dow Jones US Utilities	Utilities Equities	-5.44%	-131	-6.10%	-4.41%	-1.95%	-7.53	-5	-54.81%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-5.47%	-132	-4.52%	-9.35%	-16.16%	-20.08	-13	-37.25%
IYZ	Down Jones US Telecom	Commun. Equities	-5.53%	-133	-4.79%	-7.34%	-6.70%	-4.32	-6	-41.27%
SCHH	Schwab U.S. REIT	Real Estate	-5.67%	-134	-5.07%	-4.87%	-8.40%	-3.84	-6	-64.79%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-5.79%	-135	-6.71%	-6.90%	-11.46%	-6.79	-8	-18.58%
VFH	Vanguard Financials	Financials Equities	-5.80%	-136	-2.95%	-0.85%	-12.09%	-6.65	-6	-24.10%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-5.82%	-137	-2.59%	-5.04%	-13.24%	-4.64	-6	-68.25%
XLU	Utilities Select Sector *	Utilities Equities	-5.91%	-138	-6.36%	-4.58%	-2.51%	-8.38	-5	-17.32%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-5.98%	-139	-6.10%	-4.69%	-2.81%	-8.32	-5	-17.01%
ICF	Cohen & Steers Realty	Real Estate	-6.04%	-140	-5.69%	-5.37%	-8.21%	-4.16	-6	-58.28%
VNQ	Vanguard REIT Index	Real Estate	-6.05%	-141	-4.80%	-4.50%	-8.78%	-3.86	-5	-31.64%
DBC	PowerShares DB Commodity Index	Commodities	-6.12%	-142	-3.10%	-3.83%	-6.66%	-7.38	-5	-25.22%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-6.23%	-143	-7.08%	-6.64%	-9.91%	-7.08	-8	-16.80%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-6.33%	-144	-1.50%	-1.32%	-10.82%	-6.25	-5	-24.10%
IGE	iShares North American Natural Resource	Commodity Producers	-6.39%	-145	-6.50%	-4.85%	-9.80%	-8.34	-7	-17.96%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-6.55%	-146	-6.53%	-5.58%	-9.23%	-8.32	-7	-14.45%
GSG	iShares GSCI Commodity Index	Commodities.	-6.62%	-147	-2.71%	-3.73%	-7.19%	-8.76	-6	-26.46%
XLE	Energy Select Sector *	Energy Equities	-6.66%	-148	-7.47%	-4.90%	-9.73%	-9.95	-8	-16.27%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	-6.69%	-149	-7.44%	-6.48%	-11.00%	-9.02	-8	-19.17%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-6.71%	-150	-5.23%	-1.49%	-5.34%	-9.03	-5	-17.69%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-7.09%	-151	-4.73%	-4.57%	-12.68%	-7.12	-7	-19.01%
XRT	SPDR S&P Retail *	Consumer Discretionar	-7.16%	-152	-4.69%	-7.68%	-12.61%	-3.14	-7	-43.79%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-7.18%	-153	2.38%	0.16%	-1.23%	-7.70	-2	-48.28%
VDE	Vanguard Energy VIPERS	Energy Equities	-7.27%	-154	-6.89%	-4.68%	-10.65%	-10.22	-8	-17.44%
DVY	iShares Select Dividend Index	Large Cap Value	-7.35%	-155	-6.69%	-6.37%	-10.26%	-9.02	-8	-16.97%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-7.89%	-156	-7.02%	-5.28%	-10.46%	-10.86	-8	-17.94%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-7.93%	-157	-6.37%	-6.32%	-10.78%	-10.45	-8	-15.48%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-8.23%	-158	-6.85%	-6.87%	-9.96%	-10.31	-8	-20.17%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-8.38%	-159	-7.16%	-6.88%	-10.00%	-10.34	-9	-17.48%
DJP	Bloomberg Commodity Index	Commodities	-8.63%	-160	-4.28%	-5.19%	-7.73%	-11.15	-7	-27.31%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-8.87%	-161	-7.17%	-8.73%	-12.55%	-7.64	-9	-26.82%
FTGC	First Trust Global Tactical Commodity Str	Commodities	-9.10%	-162	-2.94%	-4.51%	-7.47%	-8.41	-6	-28.70%
EZA	iShares South Africa Index	Emerging Markets Equi	-9.61%	-163	-12.67%	-11.16%	-11.07%	-11.55	-12	-50.63%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-9.89%	-164	-4.57%	-4.54%	-11.53%	-11.79	-8	-22.68%
XME	SPDR S&P Metals & Mining	Commodity Producers	-9.96%	-165	-7.65%	-14.18%	-22.78%	-8.41	-13	-30.72%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-10.86%	-166	-4.41%	-3.64%	-19.15%	-12.18	-10	-26.00%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
FXN	1st Trust Energy AlphaDEX	Energy Equities	-10.92%	-167	-4.24%	-4.06%	-12.77%	-12.87	-8	-23.25%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-13.71%	-168	-11.07%	-9.95%	-17.04%	-10.46	-12	-55.44%
PSQ	ProShares Short QQQ	Inverse Equities	-15.93%	-169	-7.07%	-7.14%	-13.86%	-23.17	-13	-79.67%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-19.85%	-170	-3.88%	-4.46%	-28.76%	-22.32	-15	-47.06%
KBE	SPDR S&P Bank	Specialty-Financial	-20.11%	-171	-4.42%	-5.56%	-26.93%	-22.46	-15	-42.05%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-27.52%	-172	-5.56%	-8.14%	-33.27%	-31.41	-20	-48.86%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-43.53%	-173	-2.21%	-3.24%	-54.94%	-50.39	-28	-56.98%
UNG	U.S. Natural Gas Fund	Oil & Gas	-53.49%	-174	-5.28%	-4.32%	-32.79%	-52.91	-24	-92.48%