

HV ETFs Cutline Report: As of 4/6/2018

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
USO	U.S. Oil Fund	Oil & Gas.	10.30%	+125	0.32%	5.48%	-2.80%	4.16	2	-5.80%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	7.07%	+124	-1.63%	5.15%	-1.38%	5.50	2	-3.35%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	6.66%	+123	-4.13%	2.83%	-1.08%	4.53	1	-4.22%
IGV	iShares North American Tech-Software	Technology Equities	6.62%	+122	-8.34%	4.98%	1.10%	8.09	1	-8.34%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	6.35%	+121	-3.85%	0.30%	-1.94%	3.81	0	-5.61%
ECH	iShares Chile Index	Latin America	6.08%	+120	-1.61%	1.12%	-3.09%	2.22	0	-5.07%
EWM	iShares Malaysia Index	Emerging Markets Equi	5.88%	+119	-0.28%	3.79%	1.93%	7.10	3	-2.30%
ILF	iShares S&P 40 Latin America	Latin America Stock	5.21%	+118	-3.10%	2.37%	2.26%	8.69	3	-5.97%
GSG	iShares GSCI Commodity Index	Commodities.	4.73%	+117	-0.24%	3.16%	-2.98%	0.12	0	-5.01%
DBC	PowerShares DB Commodity Index	Commodities	4.70%	+116	0.36%	3.72%	-1.41%	0.72	1	-3.13%
FXB	CurrencyShares British Pound	Currency	4.48%	+115	1.71%	1.85%	2.52%	4.30	3	-5.93%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	4.36%	+114	-5.23%	-0.15%	-4.14%	2.02	-2	-7.63%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	4.33%	+113	0.03%	6.01%	-9.71%	-3.57	-2	-10.68%
EWI	iShares Italy Index	Europe Stock	4.17%	+112	0.03%	2.74%	-1.54%	7.00	2	-5.43%
EWZ	iShares Brazil Index	Latin America Stock	3.95%	+111	-5.59%	0.60%	0.44%	7.34	1	-8.26%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	3.84%	+110	-4.04%	4.53%	-1.82%	1.62	0	-4.33%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	3.80%	+109	-5.03%	-0.04%	-4.45%	1.29	-2	-7.62%
XRT	SPDR S&P Retail	Consumer Discretionar	3.70%	+108	-2.11%	-0.56%	-6.96%	-1.53	-3	-9.04%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	3.37%	+107	-3.42%	1.74%	-1.98%	2.87	0	-7.22%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	3.27%	+106	-5.77%	3.21%	-1.37%	4.33	0	-6.53%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	3.25%	+105	-4.11%	0.40%	-3.18%	1.24	-1	-7.61%
IWO	Russell 2000 Growth	Small Growth	3.13%	+104	-6.10%	3.62%	-3.04%	0.69	-1	-6.29%
IYC	iShares US Consumer Services	Consumer Discretionar	3.09%	+103	-5.90%	-0.60%	-5.20%	0.52	-3	-8.82%
FXF	CurrencyShares Japanese Yen Trust	Currency	3.05%	+102	-0.07%	1.67%	3.77%	5.33	3	-7.25%
VGT	Vanguard Info Technology	Technology Equities	2.81%	+101	-9.28%	1.59%	-3.59%	1.50	-2	-9.60%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2.80%	+100	0.72%	2.19%	1.98%	3.31	2	-0.81%
ITB	iShares DJ US Home Construction	Building and Constructi	2.78%	+99	0.10%	1.93%	-12.01%	-8.01	-4	-13.04%
IJR	S&P Sm.Cap 600	Small Blend	2.74%	+98	-3.82%	3.53%	-3.52%	-0.07	-1	-4.48%
KRE	SPDR S&P Region.Banking	Specialty-Financial	2.65%	+97	-8.66%	-1.08%	-5.13%	0.93	-3	-8.66%
EZA	iShares South Africa Index	Emerging Markets Equi	2.62%	+96	-10.35%	0.57%	-4.10%	-4.71	-5	-12.23%
IAU	iShares Gold Trust	Precious Metals	2.55%	+95	0.87%	1.43%	-0.39%	2.40	1	-2.81%
VBK	Vanguard SmallCap Growth	Small Cap Growth	2.49%	+94	-5.75%	3.22%	-3.33%	0.07	-1	-5.94%
IYW	Dow Jones US Technology	Technology Equities	2.48%	+93	-9.58%	1.69%	-3.74%	1.11	-3	-10.05%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	2.48%	+92	-5.64%	-5.94%	4.30%	8.38	0	-14.18%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	2.45%	+91	-7.98%	1.80%	-3.14%	2.19	-2	-8.04%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	2.42%	+90	-8.76%	-1.62%	-6.21%	-1.20	-4	-8.91%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	2.42%	+89	0.70%	1.32%	-0.44%	2.23	1	-3.12%
FV	First Trust VL Dividend	Large Cap Value Equiti	2.41%	+88	-8.97%	1.08%	-3.91%	1.60	-3	-9.21%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	2.40%	+87	-2.47%	2.47%	-3.89%	0.34	-1	-6.46%
GLD	SPDR Gold Shares	Precious Metals	2.39%	+86	0.68%	1.30%	-0.45%	2.22	1	-3.16%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	2.35%	+85	-3.62%	-0.97%	-7.36%	-2.47	-4	-9.22%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
FXE	CurrencyShares Euro Currency Trust	Currency	2.26%	+84	-0.24%	0.26%	0.60%	2.15	1	-1.97%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2.18%	+83	-5.25%	2.39%	-4.30%	-0.33	-2	-6.43%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	2.18%	+82	-2.05%	1.97%	-7.62%	-1.71	-2	-8.45%
IWP	Russell MidCap Growth	Mid-Cap Growth	2.01%	+81	-6.49%	1.40%	-4.78%	-0.31	-3	-7.38%
EWJ	iShares Japan Index	Japan Stock	1.97%	+80	-1.65%	0.93%	-6.05%	-0.52	-2	-7.81%
XLK	Technology Select	Technology Equities	1.93%	+79	-9.16%	0.82%	-4.13%	0.16	-3	-9.44%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	1.89%	+78	-8.65%	-0.82%	-5.45%	-0.01	-4	-9.19%
KBE	SPDR S&P Bank	Specialty-Financial	1.87%	+77	-9.10%	-1.81%	-6.39%	-0.42	-4	-9.10%
RSX	Market Vectors Russia	Emerging Markets Equi	1.85%	+76	-4.73%	3.23%	-4.03%	5.47	0	-7.98%
EWQ	iShares France Index	Europe Stock	1.80%	+75	-1.09%	3.06%	-3.54%	1.31	0	-6.23%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	1.79%	+74	-11.69%	0.85%	-4.16%	1.02	-3	-12.62%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	1.74%	+73	-2.88%	1.58%	-3.91%	1.35	-1	-6.78%
IWF	Russell 1000 Growth	Large Growth	1.62%	+72	-7.42%	0.11%	-5.15%	-0.55	-3	-8.32%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	1.59%	+71	-7.28%	0.33%	-5.29%	-0.28	-3	-8.23%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	1.58%	+70	-9.63%	-2.95%	-6.95%	-1.47	-5	-9.82%
RWX	SPDR DJ Wil Intern. RE	Real Estate	1.50%	+69	0.10%	3.11%	-2.53%	-1.04	0	-7.05%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	1.49%	+68	-2.81%	-2.98%	2.38%	4.30	0	-6.71%
SMH	VanEch Vectors Semiconductor	Technology Equities	1.49%	+67	-11.14%	1.76%	-2.82%	1.69	-3	-12.04%
IXC	S&P Global Energy	Energy Equities	1.48%	+66	1.33%	3.77%	-9.24%	-3.29	-2	-9.88%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	1.46%	+65	-2.20%	1.47%	-7.30%	-2.40	-3	-8.27%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	1.45%	+64	-9.55%	0.34%	-4.78%	0.56	-3	-10.02%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	1.43%	+63	-1.77%	2.49%	-3.98%	-0.56	-1	-6.75%
IJS	S&P SmallCap 600/BARRA Value	Small Value	1.42%	+62	-3.62%	2.49%	-5.37%	-1.96	-2	-5.70%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	1.41%	+61	-0.32%	7.01%	-12.74%	-6.78	-3	-20.18%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	1.38%	+60	-4.69%	1.14%	-4.77%	0.54	-2	-9.45%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	1.35%	+59	-7.56%	0.39%	-4.57%	-0.19	-3	-8.02%
DJP	Bloomberg Commodity Index	Commodities	1.34%	+58	-1.27%	1.60%	-2.31%	-1.11	-1	-4.66%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	1.26%	+57	-4.89%	1.53%	-4.63%	0.21	-2	-9.04%
IWW	S&P 500/BARRA Growth	Large Growth	1.21%	+56	-7.83%	0.05%	-4.70%	-0.26	-3	-8.19%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	1.20%	+55	-7.85%	0.19%	-4.71%	-0.20	-3	-8.22%
GSLC	Goldman Sachs ActiveBeta U.S. Large Ca	Large Cap Blend Equiti	1.15%	+54	-6.10%	-0.04%	-5.08%	-1.27	-3	-8.18%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	1.12%	+53	-5.69%	-1.20%	-7.28%	-3.33	-4	-10.07%
EWN	iShares Netherlands Index	Europe Stock	1.07%	+52	-1.99%	2.50%	-2.74%	0.66	0	-6.17%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	1.06%	+51	-6.09%	0.32%	-5.61%	-1.82	-3	-8.15%
HDGE	Ranger Equity Bear	Inverse Equities	1.05%	+50	5.60%	2.47%	9.21%	5.87	6	-26.09%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	1.01%	+49	-5.45%	1.93%	-4.83%	-1.41	-2	-6.41%
IWM	Russell 2000	Small Blend	1.00%	+48	-5.39%	2.45%	-4.93%	-1.38	-2	-6.00%
FTGC	First Trust Global Tactical Commodity Stra	Commodities	0.98%	+47	-0.39%	2.38%	-1.29%	-0.14	0	-5.70%
VFH	Vanguard Financials	Financials Equities	0.96%	+46	-8.02%	-1.24%	-6.48%	-2.27	-5	-8.89%
EWU	iShares United Kingdom Index	Europe Stock	0.96%	+45	0.57%	2.89%	-4.96%	-1.54	-1	-6.89%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	0.92%	+44	-5.75%	0.47%	-5.75%	-1.67	-3	-8.31%
XLF	Financial Select Sector	Financial Equities	0.85%	+43	-8.52%	-1.84%	-7.05%	-2.65	-5	-9.94%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	0.84%	+42	-5.37%	1.42%	-4.91%	-0.08	-2	-9.60%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	0.82%	+41	-5.47%	-0.22%	-5.66%	-2.38	-3	-8.50%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
VB	Vanguard SmallCap	Small Cap Blend	0.81%	+40	-5.16%	2.17%	-5.06%	-1.90	-2	-6.50%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	0.80%	+39	-3.00%	1.37%	-5.88%	-1.56	-2	-7.82%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	0.79%	+38	-6.59%	0.59%	-4.47%	-0.60	-3	-7.86%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	0.75%	+37	-6.63%	1.50%	-4.45%	-0.81	-3	-7.01%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	0.70%	+36	-5.31%	2.03%	-5.41%	-1.88	-3	-6.52%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	0.69%	+35	-2.42%	1.98%	-4.69%	-1.28	-2	-7.03%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	0.65%	+34	-7.84%	-0.28%	-5.60%	-0.82	-4	-8.81%
XME	SPDR S&P Metals & Mining	Commodity Producers	0.65%	+33	-7.70%	-1.25%	-13.01%	-6.76	-7	-13.43%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	0.65%	+32	-0.31%	3.65%	-3.64%	0.10	0	-7.03%
IYT	Dow Jones Transportation	Transportation Equities	0.64%	+31	-5.97%	-0.10%	-11.14%	-4.79	-6	-11.14%
MOO	VanEck Vectors Agribusiness	Commodity Producers	0.64%	+30	-5.83%	0.80%	-5.58%	-1.62	-3	-7.93%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	0.62%	+29	-5.53%	1.33%	-5.51%	-2.46	-3	-7.58%
IJH	S&P MidCap 400	Mid-Cap Blend	0.59%	+28	-5.16%	1.65%	-5.76%	-2.51	-3	-7.13%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	0.59%	+27	-5.20%	0.47%	-4.49%	0.50	-2	-9.65%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	0.59%	+26	-5.96%	-0.21%	-7.43%	-3.05	-4	-9.31%
MDY	MidCap Trust Series I	Mid-Cap Blend	0.59%	+25	-5.04%	1.81%	-5.65%	-2.43	-3	-7.03%
VUG	Vanguard Growth	Large Cap Growth	0.59%	+24	-7.61%	0.00%	-5.46%	-0.88	-3	-8.51%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	0.55%	+23	-2.05%	2.22%	-4.54%	-0.79	-1	-7.08%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	0.54%	+22	-1.83%	4.37%	0.08%	3.53	2	-4.65%
RPV	Guggenheim S&P 500 Pure Value	Large Value	0.47%	+21	-5.96%	-0.33%	-8.56%	-3.18	-5	-9.73%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	0.46%	+20	-2.85%	0.79%	-5.32%	-1.08	-2	-7.60%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	0.41%	+19	-2.04%	1.32%	-5.31%	-0.98	-2	-7.62%
IXUS	iShares Core MSCI Total International Sto	Global Equities	0.40%	+18	-2.68%	1.38%	-5.29%	-0.98	-2	-8.03%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	0.37%	+17	-3.98%	3.68%	-6.07%	-2.35	-2	-7.43%
IYF	Dow Jones US Financial Sector	Specialty-Financial	0.36%	+16	-6.71%	-0.47%	-5.36%	-2.75	-4	-8.05%
VO	Vanguard Mid-Cap	Mid-Cap Blend	0.30%	+15	-5.74%	0.83%	-5.49%	-1.95	-3	-7.55%
EZU	European Monetary Union Index	Europe Stock	0.28%	+14	-1.56%	1.54%	-4.83%	0.28	-1	-7.66%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	0.24%	+13	-1.90%	1.92%	-2.85%	-1.36	-1	-5.69%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0.22%	+12	-0.70%	6.90%	-12.78%	-7.88	-4	-17.95%
BNDX	Vanguard Total International Bond	Total Bond Market	0.19%	+11	0.89%	1.28%	0.90%	0.57	1	-2.67%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	0.17%	+10	-5.38%	0.94%	-5.71%	-2.39	-3	-7.65%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	0.16%	+9	-4.89%	-0.68%	-5.86%	-3.72	-4	-9.24%
FXO	1st Trust Financials AlphaDEX	Financial Equities	0.13%	+8	-5.74%	1.23%	-5.07%	-2.46	-3	-7.17%
VXUS	Vanguard Total International Stock	Global Equities	0.09%	+7	-2.91%	0.79%	-5.64%	-1.32	-2	-8.35%
ACWI	iShares MSCI ACWI	Global Equities	0.07%	+6	-4.72%	0.25%	-5.82%	-1.76	-3	-8.67%
MCHI	iShares MSCI China	China Equities	0.06%	+5	-8.18%	0.56%	-8.04%	-0.51	-4	-13.71%
ACWX	iShares MSCI ACWI ex US	Global Equities	0.03%	+4	-2.86%	1.05%	-5.57%	-1.32	-2	-8.28%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0.00%	+3	0.00%	0.00%	0.00%	0.00	0	-100.00%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	0.00%	+2	0.00%	0.00%	0.00%	0.00	0	-100.00%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	0.00%	+1	0.00%	0.00%	0.00%	0.00	0	-100.00%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-0.01%	-1	-5.24%	1.25%	-5.96%	-1.19	-3	-9.74%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-0.01%	-2	-6.57%	-0.25%	-6.23%	-2.42	-4	-8.85%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-0.01%	-3	-6.10%	-0.53%	-8.03%	-3.20	-4	-10.19%

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	-0.02%	-4	-0.02%	-0.08%	-0.05%	0.03	0	-0.13%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-0.02%	-5	-1.95%	1.18%	-5.58%	-1.29	-2	-7.77%
VTI	Total Stock Market VIPERs	All Cap Equities	-0.03%	-6	-6.58%	-0.27%	-6.22%	-2.46	-4	-8.85%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-0.04%	-7	-4.87%	0.33%	-6.29%	-2.87	-3	-7.99%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-0.04%	-8	-0.12%	-0.18%	-0.04%	0.14	0	-0.25%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	-0.04%	-9	-6.60%	-0.27%	-6.26%	-2.49	-4	-8.84%
VEU	Vanguard FTSE All-World ex-US	Global Equities	-0.07%	-10	-3.08%	0.79%	-5.75%	-1.54	-2	-8.51%
IWV	Russell 3000 Index	All Cap Equities	-0.09%	-11	-6.57%	-0.26%	-6.27%	-2.52	-4	-8.85%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-0.10%	-12	-0.39%	0.26%	-0.04%	0.26	0	-1.37%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-0.11%	-13	-6.70%	-0.53%	-6.34%	-2.48	-4	-9.10%
RSP	Guggenheim S&P Equal Weight	Large Blend	-0.11%	-14	-5.56%	0.02%	-6.43%	-2.86	-4	-8.65%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-0.11%	-15	-0.60%	2.84%	-3.70%	-1.13	-1	-6.46%
VT	Vanguard Total World Stock Index	Global Equities	-0.13%	-16	-4.95%	0.14%	-6.11%	-2.09	-3	-8.80%
HYD	VanEck Vectors High Yield Municipal Inde	National Munis	-0.17%	-17	1.34%	0.49%	-0.61%	-0.48	0	-4.17%
IWB	Russell 1000 Index	Large Blend	-0.17%	-18	-6.71%	-0.48%	-6.39%	-2.57	-4	-9.10%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	-0.20%	-19	-1.30%	-0.55%	-9.10%	-5.06	-4	-9.98%
VV	Vanguard LargeCap	Large Cap Blend	-0.20%	-20	-6.84%	-0.72%	-6.43%	-2.51	-4	-9.25%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-0.26%	-21	-2.44%	0.78%	-5.98%	-1.92	-2	-8.10%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	-0.28%	-22	0.00%	0.97%	0.08%	0.00	0	-1.30%
SPY	SPDR S&P 500	Large Cap Blend	-0.29%	-23	-6.87%	-0.68%	-6.55%	-2.68	-4	-9.37%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	-0.30%	-24	-1.72%	0.72%	-6.84%	-1.89	-2	-8.47%
IVV	S&P 500	Large Blend	-0.32%	-25	-6.85%	-0.80%	-6.55%	-2.71	-4	-9.38%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-0.35%	-26	-6.88%	-0.76%	-6.57%	-2.72	-4	-9.39%
IEV	S&P Europe 350 Index	Europe Stock	-0.36%	-27	-1.37%	1.19%	-5.49%	-1.23	-2	-7.95%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-0.37%	-28	-3.92%	0.82%	-3.81%	-2.44	-2	-6.91%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-0.37%	-29	-2.70%	1.88%	-2.90%	-2.56	-2	-5.54%
XLI	Industrial Select Sector	Industrial Equities	-0.38%	-30	-7.24%	-1.41%	-9.23%	-3.83	-5	-9.78%
VGK	Vanguard European	Europe Equities	-0.39%	-31	-2.05%	0.69%	-5.70%	-1.52	-2	-8.25%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-0.47%	-32	0.77%	1.23%	-0.45%	-1.06	0	-3.98%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	-0.48%	-33	-1.50%	2.40%	-4.65%	-2.87	-2	-6.19%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-0.50%	-34	-1.34%	-0.53%	-9.12%	-5.01	-4	-10.05%
VBR	Vanguard SmallCap Value	Small Cap Value	-0.51%	-35	-4.59%	1.33%	-6.36%	-3.42	-3	-7.25%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	-0.51%	-36	-5.36%	-0.61%	-7.74%	-3.92	-4	-9.93%
VIS	Vanguard Industrials	industrials Equities	-0.56%	-37	-6.80%	-0.90%	-9.09%	-4.14	-5	-9.48%
IYJ	Dow Jones US Industrial	Industrial Equities	-0.58%	-38	-7.26%	-1.38%	-8.84%	-3.70	-5	-10.23%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-0.59%	-39	0.35%	0.76%	0.29%	0.16	0	-1.65%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	-0.59%	-40	0.75%	1.07%	-0.51%	-1.14	0	-4.13%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-0.61%	-41	-2.14%	3.09%	-1.75%	-2.31	-1	-4.85%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-0.65%	-42	-6.53%	-1.50%	-7.10%	-3.74	-5	-10.00%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-0.66%	-43	0.12%	-0.14%	-0.30%	-0.43	0	-2.17%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-0.67%	-44	-1.55%	0.20%	-6.44%	-1.38	-2	-8.59%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-0.67%	-45	-5.44%	-0.53%	-7.35%	-3.82	-4	-9.58%
FXI	iShares China 25 Index	China Equities	-0.68%	-46	-6.20%	-0.33%	-7.67%	-0.43	-4	-14.87%
VGSH	Vanguard Short-Term Government	Government Bonds	-0.70%	-47	0.08%	-0.18%	-0.28%	-0.46	0	-2.34%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-0.74%	-48	-0.02%	-0.14%	-0.34%	-0.50	0	-2.32%
EWW	iShares Mexico Index	Latin America Stock	-0.74%	-49	0.91%	3.97%	3.26%	6.19	4	-9.16%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-0.77%	-50	-1.99%	-3.56%	-7.73%	-4.66	-4	-52.32%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-0.77%	-51	-2.80%	-0.51%	-4.66%	-3.64	-3	-8.83%
BAB	PowerShares Build America Bond Portfoli	National Munis	-0.80%	-52	1.59%	1.56%	-1.15%	-2.25	0	-5.84%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-0.83%	-53	-2.08%	1.18%	-5.74%	-1.70	-2	-7.87%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-0.84%	-54	-12.59%	-3.75%	-5.19%	0.78	-5	-13.83%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	-0.86%	-55	0.12%	-0.26%	-0.59%	-0.68	0	-2.13%
VTV	Vanguard Value	Large Cap Value	-0.91%	-56	-6.17%	-1.29%	-7.27%	-4.02	-5	-9.90%
DVY	iShares Select Dividend Index	Large Cap Value	-0.96%	-57	-3.20%	0.48%	-5.65%	-3.92	-3	-7.45%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-0.97%	-58	-6.22%	-1.34%	-7.46%	-3.45	-5	-9.29%
EWK	iShares Hong Kong Index	China Equities	-0.99%	-59	-4.63%	2.42%	-5.06%	-1.93	-2	-7.32%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-1.00%	-60	-7.23%	1.71%	-7.99%	-2.42	-4	-13.11%
EWK	iShares Belgium Index	Europe Stock	-1.03%	-61	-5.72%	-1.59%	-5.51%	0.29	-3	-8.35%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-1.04%	-62	6.56%	0.00%	5.89%	1.79	4	-26.24%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-1.08%	-63	-2.93%	-0.99%	-11.69%	-7.79	-6	-12.71%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-1.11%	-64	-1.44%	1.35%	-5.40%	-0.64	-2	-8.50%
SCHD	Schwab US Dividend Equity	All Cap Equities	-1.13%	-65	-5.91%	-2.18%	-8.22%	-5.49	-5	-11.40%
IWN	Russell 2000 Value	Small Value	-1.14%	-66	-4.37%	1.32%	-6.70%	-3.45	-3	-7.22%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-1.15%	-67	-4.27%	1.74%	-6.67%	-4.13	-3	-7.22%
BSV	Vanguard Short Term Bond	Total Bond Market	-1.16%	-68	0.10%	-0.27%	-0.79%	-0.94	0	-3.37%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	-1.20%	-69	-3.35%	-1.75%	-4.97%	-5.88	-4	-8.40%
PKW	PowerShares Buyback Achievers	All Cap Equities	-1.20%	-70	-6.48%	-2.51%	-9.35%	-4.42	-6	-10.87%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-1.24%	-71	1.55%	-1.50%	5.17%	0.51	1	-28.24%
EWG	iShares Germany Index	Europe Stock	-1.26%	-72	-2.13%	0.03%	-7.01%	-2.82	-3	-9.99%
IWS	Russell MidCap Value	Mid-Cap Value	-1.28%	-73	-4.53%	0.61%	-6.55%	-4.15	-4	-7.95%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-1.29%	-74	-5.04%	1.03%	-7.26%	-4.72	-4	-7.84%
VDE	Vanguard Energy VIPERS	Energy Equities	-1.34%	-75	-1.59%	1.46%	-13.08%	-6.89	-5	-14.82%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-1.35%	-76	-1.36%	1.98%	-4.21%	-1.15	-1	-6.34%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-1.35%	-77	-1.13%	0.63%	-1.48%	-1.09	-1	-2.50%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	-1.36%	-78	-1.24%	1.55%	-4.97%	-1.21	-1	-6.63%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1.39%	-79	0.05%	-0.48%	-1.14%	-1.19	-1	-3.27%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-1.40%	-80	-1.60%	1.37%	-12.95%	-6.96	-5	-14.17%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-1.41%	-81	-0.62%	0.44%	-1.41%	-0.98	-1	-3.02%
XLE	Energy Select Sector	Energy Equities	-1.43%	-82	-1.61%	1.02%	-13.01%	-6.79	-5	-13.69%
IGE	iShares North American Natural Resource	Commodity Producers	-1.43%	-83	-1.05%	1.72%	-12.26%	-6.74	-5	-12.50%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1.44%	-84	-0.22%	-0.62%	-1.08%	-1.34	-1	-3.32%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-1.46%	-85	-4.92%	1.56%	-2.89%	0.14	-2	-5.64%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-1.47%	-86	0.73%	0.45%	-1.00%	-1.63	0	-6.66%
PZA	Pshares Insured National Munis	National Munis	-1.47%	-87	0.36%	-0.32%	-1.91%	-2.63	-1	-5.53%
MUB	iShares S&P National Muni Bond	National Munis	-1.49%	-88	0.19%	-0.07%	-1.37%	-1.99	-1	-5.77%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-1.49%	-89	-0.70%	0.47%	-1.50%	-1.19	-1	-3.04%
UUP	PowerShares DB US Dollar Bullish	Currency	-1.50%	-90	0.34%	0.04%	-0.34%	-1.66	0	-11.50%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-1.54%	-91	0.32%	-0.16%	-1.10%	-1.44	-1	-4.77%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-1.59%	-92	0.39%	0.02%	-0.92%	-1.42	0	-5.67%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-1.59%	-93	-1.45%	-3.20%	-6.57%	-4.66	-4	-9.93%
INDA	iShares MSCI India	Emerging Markets Equi	-1.64%	-94	-0.78%	-3.20%	-7.81%	-5.10	-4	-10.06%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-1.67%	-95	-3.26%	-0.53%	0.86%	-0.21	-1	-18.47%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-1.69%	-96	0.51%	0.14%	-1.68%	-2.21	-1	-5.60%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-1.69%	-97	-6.23%	-1.21%	-7.31%	-4.46	-5	-9.95%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-1.70%	-98	0.52%	0.15%	-1.04%	-1.56	0	-6.48%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1.71%	-99	0.42%	0.13%	-1.24%	-1.60	-1	-4.76%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreign Large Cap Equ	-1.72%	-100	-1.73%	0.82%	-6.47%	-3.56	-3	-7.18%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-1.73%	-101	-2.13%	0.30%	-5.46%	-2.07	-2	-7.78%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-1.73%	-102	-7.90%	-1.90%	-7.43%	-2.61	-5	-11.21%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-1.75%	-103	0.54%	0.19%	-1.04%	-1.66	0	-6.75%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-1.75%	-104	-1.82%	0.85%	-6.59%	-3.61	-3	-7.26%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-1.81%	-105	-2.11%	-2.23%	-11.18%	-6.96	-6	-11.86%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1.82%	-106	-0.97%	0.93%	-1.55%	-2.12	-1	-5.43%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-1.83%	-107	0.50%	0.19%	-1.62%	-2.27	-1	-6.09%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-1.84%	-108	-0.48%	0.27%	-2.27%	-2.16	-1	-3.08%
SDY	SPDR Dividend ETF	Large Value	-1.86%	-109	-3.76%	0.22%	-5.37%	-4.13	-3	-7.83%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-1.86%	-110	-6.11%	-1.62%	-7.51%	-4.73	-5	-10.26%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-1.90%	-111	0.06%	-0.53%	-1.78%	-2.03	-1	-4.35%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-1.91%	-112	0.11%	-0.26%	-1.85%	-2.16	-1	-4.13%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-1.95%	-113	0.32%	0.10%	-1.87%	-2.27	-1	-5.83%
IWD	Russell 1000 Value	Large Value	-1.98%	-114	-5.94%	-1.11%	-7.67%	-4.70	-5	-9.91%
IVE	S&P 500/BARRA Value	Large Value	-2.01%	-115	-5.76%	-1.72%	-8.54%	-5.27	-5	-10.64%
ITM	VanEck Vectors AMT-Free Intermed Muni	National Munis	-2.04%	-116	0.09%	0.00%	-2.01%	-2.66	-1	-5.87%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-2.08%	-117	0.26%	0.63%	-3.07%	-3.04	-1	-4.58%
CRED	iShares Core U.S. Credit Bond	Bonds	-2.11%	-118	0.49%	-0.23%	-2.59%	-2.88	-1	-5.13%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	-2.12%	-119	-1.43%	1.18%	-5.68%	-3.10	-2	-6.55%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-2.20%	-120	-0.71%	-0.04%	-2.02%	-1.87	-1	-4.33%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-2.20%	-121	2.11%	5.75%	-7.30%	-5.10	-1	-37.35%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-2.21%	-122	-1.31%	-0.31%	-2.64%	-2.45	-2	-3.41%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-2.24%	-123	0.06%	0.27%	-2.59%	-2.64	-1	-4.65%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-2.27%	-124	0.98%	0.68%	-1.58%	-2.51	-1	-9.56%
TLT	iShares 20+ Treas. Bd	Government Bonds	-2.32%	-125	2.71%	2.68%	-2.75%	-4.54	0	-15.67%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-2.33%	-126	-1.02%	1.18%	-2.02%	-2.29	-1	-6.14%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-2.35%	-127	2.64%	2.70%	-2.68%	-4.45	0	-15.21%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-2.35%	-128	1.53%	1.46%	-1.96%	-3.13	-1	-11.32%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-2.37%	-129	0.84%	-0.13%	-3.11%	-3.69	-2	-5.89%
RWM	ProShares Short Russell2000	Inverse Equities	-2.41%	-130	5.02%	-3.02%	4.04%	0.43	2	-32.74%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-2.43%	-131	-0.93%	0.38%	-2.64%	-2.28	-1	-4.16%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-2.46%	-132	-3.24%	-0.08%	-5.32%	-3.69	-3	-7.50%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-2.47%	-133	-5.55%	-0.60%	-6.43%	-2.36	-4	-10.72%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2.48%	-134	0.46%	-0.01%	-2.01%	-2.68	-1	-7.86%
JXI	iShares S&P Global Utilities	Utilities Equities	-2.53%	-135	3.12%	5.75%	0.70%	-1.29	2	-7.79%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-2.58%	-136	1.16%	0.45%	-4.47%	-5.00	-2	-6.78%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-2.63%	-137	-5.29%	0.26%	-6.50%	-3.77	-4	-8.57%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-2.63%	-138	1.36%	0.41%	-4.72%	-5.01	-2	-6.62%
IYM	Dow Jones US Basic Mat's	Materials	-2.64%	-139	-8.14%	-2.68%	-10.75%	-6.45	-7	-11.51%
BLV	Vanguard Long Term Bond	Long-Term Bond	-2.67%	-140	1.61%	1.17%	-3.98%	-4.90	-2	-10.69%
SLV	iShares Silver Trust	Precious Metals	-2.67%	-141	-1.28%	0.26%	-5.16%	-3.50	-2	-21.28%
VHT	Vanguard Health Care	Health & Biotech Equiti	-2.68%	-142	-7.85%	-2.03%	-7.19%	-2.55	-5	-12.00%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-2.69%	-143	-0.96%	0.98%	-2.41%	-2.29	-1	-7.65%
VAW	Vanguard Materials VIPERS	Materials	-2.69%	-144	-7.51%	-2.28%	-10.67%	-6.37	-7	-11.44%
EWP	iShares Spain Index	Europe Stock	-2.73%	-145	-1.06%	-0.46%	-7.01%	-0.76	-2	-10.26%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-2.73%	-146	-0.97%	0.17%	-3.04%	-2.67	-2	-4.49%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-2.73%	-147	0.19%	-0.54%	-2.77%	-3.23	-2	-6.10%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-2.84%	-148	-1.68%	0.07%	-7.10%	-4.22	-3	-9.40%
DOG	ProShares Short Dow 30	Bear Market	-2.87%	-149	5.33%	0.33%	6.28%	1.94	3	-31.89%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-2.88%	-150	3.32%	3.92%	-3.67%	-6.11	-1	-21.82%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-2.89%	-151	-3.63%	-1.06%	-6.60%	-5.84	-4	-8.66%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-2.93%	-152	-14.05%	-4.73%	-7.50%	-2.32	-7	-14.56%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-2.96%	-153	-0.11%	2.67%	-2.90%	-5.46	-1	-11.83%
XLB	Materials Select Sector	Materials	-2.97%	-154	-7.84%	-3.27%	-10.85%	-6.64	-7	-11.83%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-2.98%	-155	-4.48%	-0.86%	-7.73%	-6.65	-5	-10.67%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-3.01%	-156	-5.54%	-2.28%	-9.98%	-5.41	-6	-12.02%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-3.04%	-157	3.58%	3.90%	-3.95%	-7.18	-1	-20.98%
IYH	Dow Jones US Healthcare	Specialty-Health	-3.06%	-158	-7.82%	-2.43%	-7.44%	-3.04	-5	-12.37%
EWL	iShares Switzerland Index	Europe Stock	-3.10%	-159	-3.36%	-2.14%	-7.20%	-4.72	-4	-10.17%
PSQ	ProShares Short QQQ	Inverse Equities	-3.12%	-160	9.58%	-1.22%	3.53%	-1.94	2	-37.27%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-3.40%	-161	2.32%	1.80%	-8.08%	-5.03	-2	-29.53%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-3.43%	-162	0.07%	-0.18%	-4.37%	-4.40	-2	-8.76%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-3.46%	-163	-7.66%	-2.70%	-7.99%	-3.39	-5	-12.74%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-3.49%	-164	2.83%	3.13%	-9.04%	-5.32	-2	-33.08%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-3.61%	-165	-4.53%	-0.95%	-8.43%	-6.85	-5	-9.99%
EWC	iShares Canada Index	Foreign Large Cap Equ	-3.79%	-166	-1.86%	0.11%	-8.67%	-7.22	-4	-9.60%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-3.80%	-167	-3.54%	-1.70%	-6.70%	-7.05	-5	-10.02%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-3.88%	-168	-4.15%	-1.25%	-7.92%	-7.07	-5	-10.06%
OIH	Oil Services HOLDRs	Energy Equities	-4.03%	-169	-4.55%	0.25%	-18.07%	-8.25	-8	-31.89%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-4.10%	-170	-4.99%	-5.02%	-8.08%	-1.49	-5	-23.08%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-4.20%	-171	2.26%	3.74%	0.30%	-4.31	0	-10.67%
IDU	Dow Jones US Utilities	Utilities Equities	-4.22%	-172	2.12%	3.72%	0.20%	-4.35	0	-10.64%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-4.27%	-173	-2.41%	-0.93%	-7.36%	-7.42	-5	-9.18%
EWA	iShares Australia Index	Asia Pacific Equities	-4.43%	-174	-6.44%	-1.40%	-7.86%	-5.87	-5	-9.54%
XLU	Utilities Select Sector	Utilities Equities	-4.50%	-175	2.06%	3.83%	0.32%	-4.29	0	-11.34%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-4.53%	-176	1.20%	5.67%	-0.35%	-2.61	1	-11.06%
XLP	Consumer Staples Select	Consumer Staples	-4.56%	-177	-3.99%	-2.40%	-7.47%	-7.86	-5	-10.71%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-4.72%	-178	-7.76%	-3.76%	-7.39%	-5.66	-6	-12.99%
IYR	Dow Jones US Real Estate	Real Estate	-4.93%	-179	-0.45%	2.55%	-2.35%	-7.23	-2	-12.31%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-5.19%	-180	-7.15%	-1.79%	-11.19%	-6.62	-7	-14.75%
RWR	Wilshire REIT Fund	Real Estate	-5.51%	-181	-0.16%	2.30%	-3.28%	-8.33	-2	-17.42%
SCHH	Schwab U.S. REIT	Real Estate	-5.56%	-182	-0.34%	2.09%	-3.44%	-8.36	-3	-16.10%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-5.71%	-183	-8.21%	-4.09%	-10.69%	-5.44	-7	-14.75%
SIL	Global X Silver Miners	Commodity Producers	-5.92%	-184	-0.33%	5.46%	-10.10%	-7.02	-3	-43.37%
EWD	iShares Sweden Index	Europe Stock	-5.96%	-185	-5.31%	-2.31%	-9.16%	-3.75	-5	-10.80%
ICF	Cohen & Steers Realty	Real Estate	-6.14%	-186	-0.33%	1.83%	-3.05%	-8.50	-3	-17.44%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-6.15%	-187	1.26%	4.03%	-0.31%	-7.10	-1	-16.25%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-6.42%	-188	-5.71%	-1.14%	-23.45%	-14.24	-11	-38.07%
VOX	Vanguard Telecom Serv's	Communication Equitie	-6.74%	-189	-6.21%	-1.59%	-7.75%	-7.88	-6	-19.36%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-6.78%	-190	-6.90%	-2.24%	-10.57%	-7.07	-7	-13.27%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-7.04%	-191	-3.02%	-0.16%	-11.07%	-7.95	-6	-44.90%
VNQ	Vanguard REIT Index	Real Estate	-7.18%	-192	-0.41%	1.51%	-4.25%	-9.29	-3	-18.76%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-8.04%	-193	-6.96%	-7.22%	-14.29%	-12.55	-10	-15.94%
IYZ	Down Jones US Telecom	Commun. Equities	-9.56%	-194	-6.28%	-1.14%	-9.07%	-8.64	-6	-26.46%
BBH	VanEck Vectors Biotech	Health & Biotech	-10.37%	-195	-9.82%	-4.54%	-11.51%	-8.28	-9	-16.25%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-10.77%	-196	0.65%	6.13%	-4.27%	-13.69	-3	-58.91%
UNG	U.S. Natural Gas Fund	Oil & Gas	-14.79%	-197	-2.20%	0.95%	-12.03%	-4.63	-4	-74.82%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-46.04%	-198	-3.20%	0.77%	-6.13%	-4.08	-3	-66.65%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-46.53%	-199	-2.44%	1.70%	-6.51%	-5.09	-3	-67.73%
KIE	SPDR S&P Insurance	Specialty-Financial	-50.25%	-200	-4.38%	2.27%	-1.64%	-0.39	-1	-67.41%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-53.73%	-201	-11.66%	-4.39%	-9.78%	-5.38	-8	-70.36%