

# 2016 HV ETF Cutline Report: As of 10/13/2016

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
SOXL	Direxion Daily Semiconductor Bull 3x Shar	Leveraged Equities	43.00%	+254	-0.26%	3.50%	26.57%	59.10	22	-12.49%
EWZ	iShares Brazil Index	Latin America Stock	27.61%	+253	8.84%	4.40%	10.59%	73.26	24	-0.08%
UNG	U.S. Natural Gas Fund	Oil & Gas	26.58%	+252	11.55%	19.80%	20.55%	10.27	16	-3.82%
YINN	Direxion Daily FTSE China Bull 3x Shares	Leveraged Equities	23.55%	+251	-6.48%	-6.77%	12.52%	0.90	0	-18.50%
TECL	Direxion Technology Bull 3X Shares	Leveraged Equities	22.12%	+250	-1.74%	1.72%	11.07%	28.36	10	-4.61%
TQQQ	ProShares UltraPro QQQ	Leveraged Equities	19.38%	+249	-1.20%	-1.04%	9.89%	7.72	4	-5.46%
URTY	ProShares UltraPro Russel2000	Leveraged Equities	17.60%	+248	-2.75%	-5.48%	2.48%	15.89	3	-10.82%
SMH	VanEck Vectors Semiconductor	Technology Equities	17.58%	+247	0.99%	2.69%	9.06%	26.11	10	-3.49%
ILF	iShares S&P 40 Latin America	Latin America Stock	16.55%	+246	7.53%	0.34%	5.98%	38.79	13	-1.04%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	15.63%	+245	4.93%	0.45%	11.61%	25.98	11	-2.66%
SOXX	iShares PHLX SOX Semiconductor Sector	Technology Equities	14.95%	+244	-0.26%	1.32%	8.60%	20.94	8	-4.21%
QLD	Ultra QQQ ProShares	Leveraged Equities	13.48%	+243	-0.79%	-0.45%	6.78%	7.29	3	-3.64%
DIG	ProShares Ultra Oil & Gas	Leveraged Equities	13.01%	+242	6.01%	-3.02%	2.35%	26.63	8	-4.51%
UCO	ProShares Ultra Bloomberg Crude Oil	Leveraged Commodity	12.95%	+241	26.86%	1.15%	14.99%	-8.85	9	-39.94%
UWM	ProShares Ultra Russell2000	Leveraged Equities	12.81%	+240	-1.81%	-3.37%	2.05%	13.27	3	-7.33%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	12.25%	+239	2.58%	0.58%	4.02%	21.61	7	-2.27%
LABU	Direxion Daily S&P Biotech Bull 3X Share	Leveraged Equities	12.09%	+238	-17.16%	-8.53%	6.94%	-54.75	-18	-61.20%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	11.93%	+237	3.92%	0.46%	9.89%	15.17	7	-4.91%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	11.68%	+236	14.61%	3.24%	5.99%	10.95	9	-6.40%
MCHI	iShares MSCI China	China Equities	11.53%	+235	-1.43%	0.36%	8.20%	6.75	3	-4.51%
SIL	Global X Silver Miners	Commodity Producers	10.99%	+234	-10.89%	-25.35%	-16.29%	114.80	16	-25.81%
XME	SPDR S&P Metals & Mining	Commodity Producers	10.71%	+233	0.37%	-11.57%	-8.05%	65.08	11	-14.96%
OIH	Oil Services HOLDRs	Energy Equities	10.59%	+232	11.51%	1.21%	4.98%	13.95	8	-4.13%
RSX	Market Vectors Russia	Emerging Markets Equit	10.22%	+231	0.71%	-1.70%	3.00%	26.62	7	-3.03%
USO	U.S. Oil Fund	Oil & Gas.	10.15%	+230	13.31%	1.68%	9.53%	4.45	7	-14.19%
FXI	iShares China 25 Index	China Equities	9.59%	+229	-1.92%	-1.69%	4.93%	5.47	2	-4.66%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	9.41%	+228	0.04%	-2.36%	2.98%	16.81	4	-3.06%
IYW	Dow Jones US Technology	Technology Equities	9.13%	+227	-0.68%	0.91%	5.61%	9.80	4	-1.95%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	9.07%	+226	-5.53%	-1.40%	4.14%	-12.62	-4	-15.53%
VGT	Vanguard Info Technology	Technolgy Equities	8.73%	+225	-0.62%	1.00%	5.07%	9.54	4	-1.93%
EWK	iShares Hong Kong Index	China Equities	8.64%	+224	-2.23%	1.51%	4.02%	8.43	3	-3.42%
TWN	ProShares UltraShort Russell2000	Leveraged Equities	8.64%	+223	-0.41%	-1.18%	4.41%	14.83	4	-4.22%
UPRO	ProShares UltraPro S&P 500	Leveraged Equities	8.52%	+222	-1.98%	-7.29%	-4.11%	12.06	0	-7.68%
IGE	iShares North American Natural Resource	Commodity Producers	8.48%	+221	2.08%	-3.00%	1.83%	20.61	5	-3.00%
SPXL	Direxion Daily S&P 500 Bull 3X Shares	Leveraged Equities	8.43%	+220	-2.04%	-7.38%	-4.15%	11.75	0	-7.76%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	8.42%	+219	-0.97%	-1.32%	3.76%	10.58	3	-3.86%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	8.38%	+218	0.16%	-2.62%	3.14%	14.38	4	-3.64%
XLE	Energy Select Sector	Energy Equities	8.34%	+217	2.62%	-1.13%	3.07%	16.38	5	-2.28%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	8.27%	+216	0.07%	-2.29%	3.30%	13.73	4	-3.24%
DBC	PowerShares DB Commodity Index	Commodities	8.26%	+215	5.76%	0.53%	4.52%	14.15	6	-2.12%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	8.18%	+214	-0.57%	-1.75%	0.23%	15.52	3	-3.37%

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VDE	Vanguard Energy VIPERS	Energy Equities	8.09%	+213	3.17%	-1.19%	2.64%	16.98	5	-2.21%
IXC	S&P Global Energy	Energy Equities	7.92%	+212	4.40%	-0.60%	1.82%	17.62	6	-2.11%
VVO	Vanguard Emerging Markets	Emerging Markets Equit	7.81%	+211	0.49%	-3.50%	1.56%	13.79	3	-3.97%
UDOW	ProShares UltraPro Dow30	Leveraged Equities	7.65%	+210	-1.89%	-7.71%	-5.83%	11.96	-1	-8.00%
KIE	SPDR S&P Insurance	Specialty-Financial	7.59%	+209	1.85%	3.51%	5.23%	8.56	5	-0.54%
XLK	Technology Select	Technology Equities	7.38%	+208	-0.82%	0.43%	3.58%	10.18	3	-1.58%
FXN	1st Trust Energy AlphaDEX	Energy Equities	7.28%	+207	4.65%	-0.52%	3.80%	10.40	5	-7.89%
IWN	Russell 2000 Value	Small Value	7.11%	+206	-0.04%	-1.47%	1.37%	11.34	3	-3.34%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	7.06%	+205	-12.73%	-24.27%	-15.48%	103.80	13	-24.27%
IGV	iShares North American Tech-Software	Technology Equities	7.03%	+204	-1.29%	-0.64%	1.66%	6.59	2	-2.96%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equit	7.02%	+203	-2.45%	-1.27%	1.51%	8.53	2	-4.93%
IYE	Dow Jones US Energy	Specialty-Natural Res.	6.97%	+202	2.89%	-1.42%	1.52%	14.53	4	-2.32%
PIN	PowerShares India Portfolio	Emerging Markets Equit	6.94%	+201	-0.19%	-0.14%	3.19%	6.10	2	-60.77%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	6.86%	+200	-0.54%	-0.25%	3.38%	4.60	2	-1.86%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	6.86%	+199	2.02%	-2.88%	0.00%	19.84	5	-2.88%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	6.63%	+198	-1.01%	-5.18%	-0.67%	17.41	3	-5.59%
IWM	Russell 2000	Small Blend	6.63%	+197	-0.92%	-1.64%	1.18%	7.37	1	-3.80%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	6.49%	+196	0.00%	-3.66%	3.23%	11.82	3	-5.90%
EWA	iShares Australia Index	Asia Pacific Equities	6.49%	+195	4.39%	-1.57%	1.62%	9.02	3	-2.04%
KRE	SPDR S&P Region.Banking	Specialty-Financial	6.37%	+194	-0.88%	0.75%	5.21%	-0.31	1	-8.66%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	6.35%	+193	1.55%	-3.84%	-1.18%	20.54	4	-3.84%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	6.30%	+192	1.76%	-0.88%	1.42%	8.18	3	-2.14%
IWO	Russell 2000 Growth	Small Growth	6.20%	+191	-1.85%	-1.86%	0.95%	3.63	0	-4.56%
SSO	ProShares Ultra S&P500	Leveraged Equities	6.16%	+190	-1.41%	-4.82%	-2.61%	9.13	0	-5.03%
INDA	iShares MSCI India	Emerging Markets Equit	6.14%	+189	-1.62%	-1.35%	1.89%	6.11	1	-4.58%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	6.08%	+188	1.50%	-0.83%	3.14%	4.91	2	-2.86%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	6.03%	+187	-0.60%	1.00%	5.79%	-2.79	1	-7.91%
IJR	S&P Sm.Cap 600	Small Blend	5.99%	+186	-0.61%	-1.47%	0.26%	10.08	2	-3.62%
IJS	S&P SmallCap 600/BARRA Value	Small Value	5.95%	+185	-0.28%	-2.04%	-0.26%	12.33	2	-3.73%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	5.94%	+184	-0.98%	-0.97%	0.64%	7.85	2	-3.87%
EWC	iShares Canada Index	Foreign Large Cap Equi	5.90%	+183	1.16%	-2.53%	0.95%	18.05	4	-3.02%
KBE	SPDR S&P Bank	Specialty-Financial	5.73%	+182	-0.72%	0.76%	5.29%	-1.77	1	-9.16%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	5.73%	+181	-0.79%	-2.13%	0.09%	7.83	1	-3.79%
EWJ	iShares Japan Index	Japan Stock	5.59%	+180	1.23%	0.08%	4.22%	1.82	2	-3.74%
GSG	iShares GSCI Commodity Index	Commodities.	5.56%	+179	7.20%	0.20%	4.90%	6.75	5	-6.52%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	5.51%	+178	0.61%	-1.92%	-0.47%	12.88	3	-2.99%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	5.50%	+177	-0.68%	-1.98%	0.11%	6.07	1	-3.74%
VBK	Vanguard SmallCap Growth	Small Cap Growth	5.22%	+176	-1.77%	-2.60%	-0.64%	5.37	0	-4.33%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	5.20%	+175	-0.69%	-2.50%	-2.01%	12.51	2	-4.45%
IYT	Dow Jones Transportation	Transportation Equities	5.16%	+174	3.03%	1.64%	2.71%	7.50	4	-3.10%
DDM	ProShares Ultra Dow30	Leveraged Equities	5.07%	+173	-1.65%	-5.46%	-4.21%	8.35	-1	-5.63%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	5.06%	+172	-1.01%	0.11%	3.88%	-2.60	0	-7.28%
VB	Vanguard SmallCap	Small Cap Blend	5.03%	+171	-1.15%	-2.58%	-0.77%	7.66	1	-4.10%
DJP	Bloomberg Commodity Index	Commodities	5.03%	+170	4.43%	-0.63%	1.62%	10.90	4	-4.87%

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VBR	Vanguard SmallCap Value	Small Cap Value	4.85%	+169	-0.61%	-2.57%	-0.82%	9.56	1	-3.92%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	4.57%	+168	0.08%	-2.50%	-1.02%	11.26	2	-3.61%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	4.53%	+167	1.37%	0.61%	1.50%	8.32	3	-0.26%
VFH	Vanguard Financials	Financials Equities	4.52%	+166	-0.88%	-0.80%	1.09%	1.90	0	-2.91%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	4.50%	+165	1.00%	-0.27%	0.86%	7.76	2	-0.79%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	4.47%	+164	-0.80%	-1.21%	0.16%	3.49	0	-2.11%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4.43%	+163	-0.46%	-1.64%	0.60%	5.24	1	-2.04%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	4.37%	+162	0.33%	-1.60%	0.37%	10.55	2	-2.46%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	4.35%	+161	0.80%	0.36%	1.28%	7.40	2	-0.54%
FXO	1st Trust Financials AlphaDEX	Financial Equities	4.29%	+160	-1.07%	-0.91%	0.63%	3.49	1	-3.54%
IWS	Russell MidCap Value	Mid-Cap Value	4.27%	+159	-0.48%	-2.91%	-1.30%	9.36	1	-3.58%
EWK	iShares Belgium Index	Europe Stock	4.26%	+158	0.00%	0.11%	5.85%	2.22	2	-3.10%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	4.20%	+157	1.29%	0.43%	1.18%	8.26	3	-0.47%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	4.18%	+156	0.90%	-0.22%	1.01%	7.55	2	-0.85%
MDY	MidCap Trust Series I	Mid-Cap Blend	4.03%	+155	-0.85%	-2.80%	-1.35%	8.83	1	-4.12%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	3.95%	+154	-0.71%	-2.10%	0.15%	3.37	0	-2.38%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	3.93%	+153	-1.07%	-2.84%	-0.78%	6.19	0	-3.80%
IJH	S&P MidCap 400	Mid-Cap Blend	3.92%	+152	-0.88%	-2.84%	-1.51%	8.79	1	-4.15%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	3.91%	+151	1.62%	-1.78%	-1.12%	12.40	3	-2.85%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	3.84%	+150	-0.26%	-2.56%	1.95%	4.67	1	-3.28%
IYF	Dow Jones US Financial Sector	Specialty-Financial	3.78%	+149	-0.98%	-1.15%	0.71%	1.00	0	-3.43%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	3.76%	+148	-1.48%	-3.66%	-2.57%	14.07	2	-4.07%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	3.68%	+147	0.38%	-1.57%	-0.06%	9.78	2	-1.57%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	3.68%	+146	-1.14%	-4.66%	-1.46%	6.71	0	-4.95%
MOO	VanEck Vectors Agribusiness	Commodity Producers	3.64%	+145	0.24%	-0.64%	0.08%	6.19	1	-3.80%
FXV	CurrencyShares Japanese Yen Trust	Currency	3.61%	+144	-1.43%	-3.61%	1.94%	15.59	3	-3.61%
VWO	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	3.61%	+143	0.47%	-1.12%	0.10%	9.38	2	-1.31%
IWD	Russell 1000 Value	Large Value	3.55%	+142	-0.75%	-2.46%	-1.26%	6.37	0	-3.02%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	3.51%	+141	-0.63%	-4.58%	0.36%	8.09	1	-4.58%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3.47%	+140	-0.87%	-2.39%	-1.10%	4.89	0	-2.74%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	3.46%	+139	-0.43%	-1.01%	3.55%	2.32	1	-3.27%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3.45%	+138	-1.25%	-2.96%	-1.47%	4.93	0	-3.79%
VTI	Total Stock Market VIPERs	All Cap Equities	3.41%	+137	-0.59%	-2.58%	-1.25%	4.89	0	-2.97%
VUG	Vanguard Growth	Large Cap Growth	3.41%	+136	-0.75%	-2.35%	-0.76%	3.72	0	-2.74%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	3.40%	+135	-1.01%	-2.24%	-0.50%	3.71	0	-2.59%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	3.39%	+134	-1.02%	-2.48%	-1.18%	4.85	0	-2.93%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3.38%	+133	-1.37%	-2.86%	-2.05%	5.99	0	-4.09%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	3.36%	+132	-1.04%	-3.25%	-1.75%	6.07	0	-3.77%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	3.34%	+131	0.08%	-1.25%	3.48%	-2.50	0	-9.79%
IWV	Russell 3000 Index	All Cap Equities	3.33%	+130	-0.97%	-2.48%	-1.16%	4.74	0	-2.82%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	3.32%	+129	1.14%	0.39%	2.47%	-0.54	1	-5.69%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	3.31%	+128	-1.94%	-3.29%	-2.03%	6.26	0	-4.81%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	3.31%	+127	-0.66%	-2.67%	-1.33%	6.03	0	-2.98%
RSP	Guggenheim S&P Equal Weight	Large Blend	3.31%	+126	-1.06%	-3.15%	-1.71%	6.67	0	-3.49%

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IXUS	iShares Core MSCI Total International Sto	Global Equities	3.30%	+125	-0.89%	-2.65%	1.68%	3.01	0	-3.78%
IYJ	Dow Jones US Industrial	Industrial Equities	3.29%	+124	-0.85%	-3.17%	-2.33%	8.19	0	-3.58%
ACWI	iShares MSCI ACWI	Global Equities	3.28%	+123	-0.48%	-2.39%	0.33%	3.85	0	-2.78%
ECH	iShares Chile Index	Latin America	3.26%	+122	2.06%	-2.85%	-3.83%	16.54	3	-5.49%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	3.26%	+121	0.88%	0.15%	0.90%	5.88	2	-0.40%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	3.25%	+120	2.37%	1.68%	2.25%	2.25	2	-3.53%
REM	iShares Mortgage Real Estate Capped	Specialty-Real Estate	3.21%	+119	-2.92%	-3.65%	-1.53%	7.74	0	-6.19%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3.19%	+118	-0.90%	-2.46%	-1.26%	4.57	0	-2.66%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	3.15%	+117	1.52%	1.06%	2.27%	-2.52	1	-8.06%
PKW	PowerShares Buyback Achievers	All Cap Equities	3.12%	+116	-0.09%	-1.83%	-0.79%	2.86	0	-2.54%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	3.12%	+115	0.96%	-2.50%	-1.72%	11.93	2	-3.26%
VT	Vanguard Total World Stock Index	Global Equities	3.10%	+114	-0.80%	-3.01%	-0.25%	3.45	0	-3.73%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	3.09%	+113	-1.16%	-2.74%	-1.86%	2.14	-1	-3.65%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	3.06%	+112	-1.19%	-2.36%	-1.12%	3.44	0	-2.82%
IWB	Russell 1000 Index	Large Blend	3.05%	+111	-0.95%	-2.53%	-1.34%	4.56	0	-2.82%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	3.04%	+110	0.36%	0.04%	0.76%	6.59	2	-0.36%
IWW	S&P 500/BARRA Growth	Large Growth	3.03%	+109	-1.10%	-2.37%	-1.06%	3.33	0	-2.81%
XLI	Industrial Select Sector	Industrial Equities	3.02%	+108	-0.51%	-3.27%	-1.84%	7.73	1	-3.33%
VV	Vanguard LargeCap	Large Cap Blend	3.02%	+107	-1.13%	-2.66%	-1.43%	4.37	0	-2.82%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	3.01%	+106	-0.86%	-2.95%	-3.05%	12.29	1	-4.60%
SCHF	Schwab International Equity	Foreign Large Cap Equi	3.00%	+105	-0.95%	-2.67%	1.26%	1.78	0	-3.87%
ACWX	iShares MSCI ACWI ex US	Global Equities	2.98%	+104	-0.78%	-2.69%	1.45%	2.35	0	-3.66%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	2.98%	+103	-0.24%	-4.36%	0.41%	-12.26	-4	-35.34%
VIS	Vanguard Industrials	industrials Equities	2.98%	+102	-0.69%	-3.47%	-2.12%	7.14	0	-3.74%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	2.97%	+101	-0.55%	-2.61%	-1.43%	4.63	0	-2.72%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	2.96%	+100	-1.44%	-2.83%	-2.58%	12.95	2	-3.32%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equi	2.96%	+99	1.54%	1.11%	2.37%	-2.98	1	-7.67%
RPV	Guggenheim S&P 500 Pure Value	Large Value	2.95%	+98	-0.40%	-2.90%	-2.19%	5.49	0	-3.10%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	2.93%	+97	-0.74%	-3.19%	0.98%	2.21	0	-4.31%
FV	First Trust VL Dividend	Large Cap Value Equiti	2.93%	+96	-0.04%	-2.72%	-1.62%	-4.17	-2	-5.70%
SPY	SPDR S&P 500	Large Cap Blend	2.91%	+95	-1.05%	-2.67%	-1.50%	4.48	0	-2.78%
IVV	S&P 500	Large Blend	2.91%	+94	-1.04%	-2.68%	-1.49%	4.59	0	-2.77%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	2.90%	+93	-1.21%	-2.80%	-1.70%	5.76	0	-3.52%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	2.90%	+92	-1.48%	-3.16%	-2.28%	3.70	-1	-4.00%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	2.86%	+91	-1.32%	-2.54%	-1.30%	2.86	-1	-3.11%
VTV	Vanguard Value	Large Cap Value	2.84%	+90	-0.37%	-2.78%	-1.90%	5.23	0	-3.10%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	2.82%	+89	-0.40%	-1.37%	0.08%	3.92	1	-2.10%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	2.81%	+88	0.26%	-0.15%	2.50%	-0.89	0	-15.27%
VXUS	Vanguard Total International Stock	Global Equities	2.73%	+87	-0.71%	-3.36%	0.77%	2.13	0	-4.20%
IVE	S&P 500/BARRA Value	Large Value	2.72%	+86	-0.98%	-3.02%	-1.92%	5.69	0	-3.15%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	2.72%	+85	3.72%	5.19%	5.63%	-13.06	0	-21.90%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	2.70%	+84	-0.61%	-2.50%	-2.46%	3.74	0	-3.39%
FNDX	Schwab Fundamental U.S. Large Compan	Large Cap Value Equiti	2.65%	+83	-0.78%	-3.12%	-2.15%	6.42	0	-3.12%
VAW	Vanguard Materials VIPERS	Materials	2.63%	+82	-1.67%	-5.14%	-4.16%	9.52	0	-5.86%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
IWF	Russell 1000 Growth	Large Growth	2.60%	+81	-1.19%	-2.63%	-1.48%	2.87	-1	-3.16%
SCHD	Schwab US Dividend Equity	All Cap Equities	2.56%	+80	-1.14%	-3.11%	-2.76%	7.62	0	-3.33%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	2.56%	+79	-1.07%	-3.72%	-3.45%	9.95	0	-4.46%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	2.48%	+78	-0.78%	-2.95%	-2.24%	3.94	-1	-3.05%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	2.43%	+77	-1.15%	-2.88%	-2.63%	5.63	0	-3.30%
IWP	Russell MidCap Growth	Mid-Cap Growth	2.42%	+76	-1.63%	-3.56%	-2.20%	2.87	-1	-4.35%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2.31%	+75	-1.05%	-4.23%	-3.96%	13.50	1	-5.16%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equi	2.30%	+74	-0.39%	-2.22%	2.21%	-0.39	0	-5.65%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	2.28%	+73	-0.41%	-0.87%	0.57%	2.74	1	-1.17%
GSLC	Goldman Sachs ActiveBeta U.S. Large Ca	Large Cap Blend Equiti	2.19%	+72	-1.02%	-2.94%	-2.06%	3.25	-1	-3.19%
DVY	iShares Select Dividend Index	Large Cap Value	2.09%	+71	-1.34%	-3.95%	-3.32%	11.60	1	-4.01%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2.07%	+70	0.49%	-1.30%	-0.99%	7.17	1	-1.78%
VYM	Vanguard High Div. Yield Index	Large Cap Value	1.94%	+69	-0.71%	-3.12%	-3.19%	6.37	0	-3.66%
BLV	Vanguard Long Term Bond	Long-Term Bond	1.92%	+68	0.59%	-2.96%	-2.17%	11.36	2	-4.51%
IYM	Dow Jones US Basic Mat's	Materials	1.83%	+67	-1.42%	-5.36%	-4.73%	8.00	-1	-6.31%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	1.80%	+66	-0.48%	-1.54%	2.91%	-2.69	0	-7.54%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	1.78%	+65	0.39%	0.26%	0.22%	3.75	1	-0.13%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	1.78%	+64	-2.57%	-4.07%	-3.72%	-2.81	-3	-4.95%
EWG	iShares Germany Index	Europe Stock	1.76%	+63	-1.76%	-4.11%	3.43%	-2.10	-1	-5.98%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	1.75%	+62	-1.26%	-4.08%	-4.91%	9.80	0	-5.45%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1.73%	+61	0.55%	-0.33%	0.05%	6.46	2	-1.05%
SDY	SPDR Dividend ETF	Large Value	1.71%	+60	-1.61%	-4.70%	-4.30%	11.58	0	-5.03%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	1.70%	+59	0.27%	-0.82%	-0.59%	5.90	1	-1.12%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	1.70%	+58	-0.90%	-3.14%	0.94%	-0.74	-1	-4.46%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	1.65%	+57	-0.98%	-2.84%	-2.12%	2.97	-1	-3.08%
UUP	PowerShares DB US Dollar Bullish	Currency	1.63%	+56	2.44%	3.70%	0.60%	-1.64	1	-3.26%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	1.59%	+55	-1.16%	-2.56%	1.49%	-1.25	-1	-4.91%
CRED	iShares Core U.S. Credit Bond	Bonds	1.59%	+54	0.19%	-1.27%	-0.83%	5.80	1	-1.55%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	1.57%	+53	-1.52%	-3.47%	0.55%	1.85	-1	-4.57%
IYZ	Down Jones US Telecom	Commun. Equities	1.57%	+52	-2.39%	-1.84%	-5.89%	9.41	0	-9.09%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	1.53%	+51	-1.49%	-3.86%	-3.35%	5.61	-1	-3.93%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	1.32%	+50	-0.51%	-3.17%	-2.72%	1.05	-1	-3.98%
EWN	iShares Netherlands Index	Europe Stock	1.28%	+49	-1.10%	-2.29%	2.80%	1.80	0	-4.34%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	1.25%	+48	-1.61%	-3.53%	-2.83%	0.34	-2	-4.02%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	1.22%	+47	0.29%	-0.08%	2.46%	-4.88	-1	-11.84%
BNDX	Vanguard Total International Bond	Total Bond Market	1.21%	+46	0.11%	-0.96%	-0.47%	5.07	1	-1.10%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	1.20%	+45	-0.82%	-3.90%	-3.39%	5.89	-1	-4.39%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	1.20%	+44	2.67%	3.83%	2.64%	-13.18	-1	-19.75%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	1.19%	+43	2.68%	3.96%	2.51%	-13.11	-1	-19.88%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	1.18%	+42	-1.42%	-4.42%	-2.70%	1.50	-2	-5.57%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	1.17%	+41	0.00%	-3.03%	-2.81%	1.05	-1	-3.87%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	1.16%	+40	-1.15%	-2.80%	1.12%	-1.96	-1	-6.07%
IYC	iShares US Consumer Services	Consumer Discretionar	1.12%	+39	-0.15%	-2.99%	-2.54%	0.37	-1	-3.64%
XLB	Materials Select Sector	Materials	1.12%	+38	-2.16%	-5.62%	-4.86%	6.33	-2	-6.42%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
SLV	iShares Silver Trust	Precious Metals	1.11%	+37	-7.93%	-11.51%	-12.02%	25.93	-1	-15.26%
HDV	iShares Core High Dividend	Large Cap Value Equiti	1.08%	+36	-1.50%	-3.35%	-4.21%	8.91	0	-4.71%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	1.07%	+35	0.47%	0.34%	0.38%	2.59	1	-0.10%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	0.94%	+34	0.68%	-0.55%	-0.55%	5.34	1	-1.71%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	0.92%	+33	-0.12%	-0.83%	-0.57%	3.80	1	-0.91%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equi	0.84%	+32	-0.84%	-1.59%	-1.18%	-1.70	-1	-5.63%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	0.82%	+31	-1.41%	-4.39%	-4.01%	7.16	-1	-4.94%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	0.79%	+30	-1.24%	-3.52%	-3.85%	6.79	0	-4.34%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0.77%	+29	-0.12%	-0.50%	-0.10%	2.74	1	-0.64%
BAB	PowerShares Build America Bond Portfoli	National Munis	0.76%	+28	-0.03%	-2.18%	-1.62%	6.83	1	-2.79%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	0.74%	+27	-2.04%	-3.85%	-0.60%	-1.52	-2	-4.45%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	0.73%	+26	0.04%	-0.96%	-0.56%	2.54	0	-1.21%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0.71%	+25	-0.16%	-0.81%	-0.63%	3.25	0	-0.97%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equit	0.56%	+24	-4.45%	-9.42%	-4.88%	16.88	0	-9.83%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	0.51%	+23	-3.06%	-10.64%	-14.39%	9.88	-5	-17.10%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	0.50%	+22	-0.23%	-1.19%	-1.05%	4.62	1	-1.85%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	0.47%	+21	-4.45%	-5.89%	-4.88%	-9.91	-6	-11.88%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0.47%	+20	-1.68%	-4.32%	-5.18%	6.34	-1	-5.74%
FLT	Fidelity Limited Term Bond	Corporate Bonds	0.45%	+19	-0.06%	-0.55%	-0.35%	2.31	0	-0.59%
VHT	Vanguard Health Care	Health & Biotech Equiti	0.41%	+18	-3.12%	-5.25%	-5.48%	-2.97	-4	-6.83%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	0.40%	+17	-0.22%	-0.93%	-0.76%	3.38	0	-1.43%
IGOV	iShares S&P/Citigroup International Treas	International Gov Bond	0.40%	+16	-1.61%	-4.30%	-0.54%	9.03	1	-4.30%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	0.39%	+15	-0.14%	-1.04%	-0.84%	3.29	0	-1.49%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.38%	+14	-0.14%	0.08%	0.16%	0.52	0	-0.22%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	0.38%	+13	-1.24%	-4.17%	-5.25%	5.37	-1	-5.90%
VOX	Vanguard Telecom Serv's	Communication Equitie	0.38%	+12	-1.54%	-2.44%	-6.80%	10.52	0	-8.76%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	0.36%	+11	-0.17%	-1.10%	-0.93%	3.32	0	-1.71%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0.36%	+10	-0.25%	-0.56%	-0.42%	1.75	0	-0.80%
EWV	iShares Mexico Index	Latin America Stock	0.35%	+9	5.69%	-6.04%	-1.82%	0.60	0	-9.68%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	0.27%	+8	-2.04%	-4.10%	-6.25%	13.93	0	-7.84%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	0.19%	+7	-0.63%	-6.57%	-5.21%	17.58	1	-9.89%
GVI	iShares Lehman Intermed. Govt/Credit	Total Bond Market	0.15%	+6	-0.15%	-0.72%	-0.69%	2.41	0	-1.19%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	0.15%	+5	-2.04%	-5.42%	-5.30%	6.87	-1	-5.81%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0.11%	+4	0.02%	0.03%	0.20%	0.25	0	-0.08%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0.11%	+3	-0.16%	-0.38%	-0.27%	0.94	0	-0.48%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0.07%	+2	-0.26%	-0.52%	-0.42%	0.82	0	-0.62%
TLT	iShares 20+ Treas. Bd	Government Bonds	0.01%	+1	-0.15%	-4.29%	-3.68%	10.68	1	-7.06%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-0.01%	-1	-0.21%	-3.98%	-3.55%	9.92	1	-6.69%
BSV	Vanguard Short Term Bond	Total Bond Market	-0.04%	-2	-0.24%	-0.42%	-0.49%	1.23	0	-0.68%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	-0.05%	-3	-0.26%	-4.14%	-3.59%	9.90	0	-6.75%
EZU	European Monetary Union Index	Europe Stock	-0.05%	-4	-1.47%	-2.97%	2.38%	-4.08	-2	-8.34%
IYH	Dow Jones US Healthcare	Specialty-Health	-0.07%	-5	-3.25%	-5.33%	-5.84%	-2.77	-4	-7.17%
EWQ	iShares France Index	Europe Stock	-0.12%	-6	-0.67%	-2.71%	1.98%	-2.31	-1	-6.85%

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SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-0.13%	-7	-0.22%	-0.29%	-0.33%	0.60	0	-0.55%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-0.13%	-8	-0.38%	-2.24%	-2.12%	6.18	0	-4.08%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-0.13%	-9	-0.27%	-0.95%	-0.93%	2.89	0	-1.75%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-0.13%	-10	-3.54%	-7.16%	-3.73%	4.11	-3	-7.45%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-0.14%	-11	-0.36%	-0.77%	-0.83%	2.56	0	-1.50%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-0.16%	-12	-0.18%	-0.28%	-0.33%	0.48	0	-0.55%
HYD	VanEck Vectors High Yield Municipal Inde	National Munis	-0.16%	-13	-1.64%	-1.86%	-1.74%	2.62	-1	-2.19%
XRT	SPDR S&P Retail	Consumer Discretionar	-0.17%	-14	-2.02%	-5.55%	-2.44%	-0.07	-3	-6.55%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-0.17%	-15	-0.36%	-0.91%	-0.90%	2.73	0	-1.82%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-0.18%	-16	-0.31%	-1.30%	-1.22%	3.11	0	-2.23%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-0.18%	-17	-0.38%	-1.51%	-1.48%	4.70	0	-2.86%
VGSH	Vanguard Short-Term Government	Government Bonds	-0.20%	-18	-0.25%	-0.33%	-0.31%	0.46	0	-0.65%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-0.28%	-19	-0.61%	-6.31%	-5.10%	15.77	1	-9.81%
PZA	Pshares Insured National Munis	National Munis	-0.33%	-20	-0.58%	-1.30%	-1.48%	1.73	0	-2.59%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-0.43%	-21	-1.25%	-2.35%	-2.09%	0.07	-1	-3.30%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-0.44%	-22	-1.89%	-4.57%	-4.82%	2.99	-2	-5.32%
BBH	VanEck Vectors Biotech	Health & Biotech	-0.44%	-23	-7.45%	-6.89%	-3.44%	-15.22	-8	-16.10%
ITB	iShares DJ US Home Construction	Building and Constructi	-0.47%	-24	-3.25%	-6.60%	-8.89%	-1.29	-5	-9.96%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-0.47%	-25	-3.11%	-5.82%	-6.35%	-2.69	-4	-7.39%
IYR	Dow Jones US Real Estate	Real Estate	-0.48%	-26	-2.22%	-5.97%	-7.87%	3.48	-3	-9.35%
VNQ	Vanguard REIT Index	Real Estate	-0.52%	-27	-1.74%	-6.33%	-8.28%	4.67	-3	-9.93%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-0.60%	-28	-1.64%	-4.79%	-5.02%	4.35	-2	-5.84%
EZA	iShares South Africa Index	Emerging Markets Equit	-0.63%	-29	-6.57%	-14.72%	-7.83%	10.13	-5	-14.72%
EWL	iShares Switzerland Index	Europe Stock	-0.64%	-30	-2.98%	-4.39%	-0.27%	-4.54	-3	-6.59%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-0.71%	-31	-6.39%	-8.42%	-5.33%	-16.11	-9	-21.88%
SCHH	Schwab U.S. REIT	Real Estate	-0.71%	-32	-2.50%	-6.63%	-8.22%	3.36	-3	-9.88%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-0.75%	-33	-6.56%	-7.05%	-3.26%	-19.87	-9	-20.98%
ITM	VanEck Vectors AMT-Free Intermed Muni	National Munis	-0.76%	-34	-0.94%	-1.98%	-1.62%	1.38	-1	-2.37%
MUB	iShares S&P National Muni Bond	National Munis	-0.78%	-35	-0.91%	-1.81%	-1.57%	0.77	-1	-3.15%
IAU	iShares Gold Trust	Precious Metals	-0.83%	-36	-4.26%	-6.98%	-5.68%	18.57	0	-7.97%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-0.87%	-37	-1.21%	-3.05%	-2.85%	-0.48	-2	-4.10%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-0.89%	-38	-4.31%	-7.02%	-5.74%	18.32	0	-7.99%
GLD	SPDR Gold Shares	Precious Metals	-0.92%	-39	-4.26%	-7.03%	-5.71%	18.30	0	-8.04%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	-0.98%	-40	-0.93%	-5.56%	-6.10%	4.24	-2	-7.08%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-0.98%	-41	-2.53%	-5.11%	-5.63%	1.07	-3	-8.62%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-0.98%	-42	-1.75%	-3.27%	-3.10%	-0.26	-2	-3.80%
XLP	Consumer Staples Select	Consumer Staples	-1.07%	-43	-1.75%	-4.89%	-5.21%	3.70	-2	-6.01%
IEV	S&P Europe 350 Index	Europe Stock	-1.08%	-44	-2.55%	-3.95%	0.05%	-4.84	-3	-8.97%
EWD	iShares Sweden Index	Europe Stock	-1.19%	-45	-2.80%	-3.27%	1.37%	-3.67	-2	-9.61%
RWR	Wilshire REIT Fund	Real Estate	-1.20%	-46	-2.77%	-6.86%	-8.48%	2.10	-4	-10.06%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-1.24%	-47	-1.75%	-3.20%	1.04%	-6.94	-3	-11.54%
FTGC	First Trust Global Tactical Commodity Stra	Commodities	-1.35%	-48	-0.20%	-5.34%	-3.50%	0.39	-2	-7.07%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-1.35%	-49	-10.28%	-23.61%	-18.64%	71.21	5	-25.00%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-1.36%	-50	-10.23%	-7.67%	-4.80%	-19.33	-11	-20.46%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
FXE	CurrencyShares Euro Currency Trust	Currency	-1.39%	-51	-1.80%	-2.88%	0.07%	1.06	-1	-4.41%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-1.41%	-52	-2.79%	-2.89%	2.17%	-4.13	-2	-9.57%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-1.42%	-53	-2.50%	-4.74%	-3.57%	-6.04	-4	-9.97%
VGK	Vanguard European	Europe Equities	-1.44%	-54	-2.77%	-4.58%	-0.30%	-5.53	-3	-9.10%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-1.44%	-55	-2.89%	-5.64%	-6.01%	-4.65	-5	-7.47%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-1.47%	-56	-0.95%	-5.69%	-6.29%	2.90	-3	-7.24%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-1.53%	-57	-4.29%	-7.25%	-4.42%	2.37	-3	-7.73%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-1.56%	-58	-2.34%	-5.33%	-7.61%	11.56	-1	-9.21%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-1.62%	-59	-4.00%	-7.92%	-6.90%	-3.69	-6	-10.62%
RING	iShares MSCI Global Gold Miners Fund	Commodity Producers	-1.63%	-60	-9.56%	-22.78%	-18.87%	81.20	7	-25.34%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-1.71%	-61	-0.05%	3.89%	3.00%	-12.49	-1	-13.96%
IDU	Dow Jones US Utilities	Utilities Equities	-1.78%	-62	-2.25%	-5.31%	-7.61%	11.21	-1	-9.29%
EWSP	iShares Spain Index	Europe Stock	-1.80%	-63	-2.87%	-1.29%	1.13%	-7.92	-3	-15.76%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-1.83%	-64	-1.13%	-3.89%	-8.09%	-3.16	-4	-9.12%
XLU	Utilities Select Sector	Utilities Equities	-1.83%	-65	-2.40%	-5.64%	-7.78%	10.95	-1	-9.36%
ICF	Cohen & Steers Realty	Real Estate	-1.90%	-66	-2.81%	-6.98%	-8.78%	1.35	-4	-10.44%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-2.35%	-67	-3.58%	-7.73%	-8.00%	1.28	-5	-9.56%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-2.53%	-68	-15.91%	-22.80%	-24.43%	47.16	-4	-29.53%
EWM	iShares Malaysia Index	Emerging Markets Equit	-2.63%	-69	-1.24%	-6.34%	-2.21%	3.10	-2	-26.32%
EWU	iShares United Kingdom Index	Europe Stock	-2.65%	-70	-3.75%	-5.31%	-2.13%	-6.13	-4	-12.68%
JXI	iShares S&P Global Utilities	Utilities Equities	-3.01%	-71	-2.66%	-5.30%	-7.05%	4.00	-3	-7.81%
EPHE	iShares MSCI Philippines	Emerging Markets Equit	-3.09%	-72	-6.38%	-11.64%	-11.88%	4.86	-6	-12.40%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-3.11%	-73	-2.36%	-6.19%	-8.84%	-1.54	-5	-9.52%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-3.36%	-74	-0.25%	-4.15%	-3.18%	-2.62	-3	-12.59%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-3.86%	-75	1.03%	2.59%	-1.46%	-3.14	0	-14.89%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-3.87%	-76	-4.62%	-8.74%	-6.75%	0.33	-5	-8.98%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	-4.06%	-77	-0.24%	7.81%	5.66%	-24.23	-3	-26.84%
DOG	ProShares Short Dow 30	Bear Market	-4.16%	-78	0.38%	2.20%	1.50%	-7.30	-1	-15.90%
BIB	ProShares Ultra Nasdaq Biotechnology	Leveraged Equities	-4.38%	-79	-13.05%	-14.38%	-7.64%	-40.63	-19	-42.18%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-4.54%	-80	0.49%	2.03%	0.76%	-7.40	-1	-16.45%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-5.11%	-81	-8.86%	-9.66%	-10.68%	-14.63	-11	-19.86%
TUR	iShares Turkey Investment Index	Emerging Markets Equit	-5.79%	-82	-2.11%	-6.28%	6.02%	2.17	0	-19.33%
EWI	iShares Italy Index	Europe Stock	-6.93%	-83	-3.41%	-4.52%	-1.64%	-21.54	-8	-25.76%
HDGE	Ranger Equity Bear	Inverse Equities	-7.17%	-84	1.76%	2.61%	-1.01%	-8.74	-1	-24.23%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-7.22%	-85	-9.36%	-17.24%	-15.13%	4.81	-9	-20.60%
TMV	Direxion Daily 20-Yr Treasury Bear 3X	Inverse Bonds	-7.38%	-86	-0.39%	11.48%	8.00%	-35.81	-4	-39.26%
PSQ	ProShares Short QQQ	Inverse Equities	-7.94%	-87	0.19%	-0.29%	-3.83%	-7.59	-3	-19.76%
BIS	ProShares UltraShort Nasdaq Biotechnolo	Inverse Equities	-8.15%	-88	12.72%	12.44%	2.81%	23.75	13	-32.62%
DXD	ProShares UltraShort Dow30	Leveraged Equities	-8.65%	-89	0.82%	4.37%	2.81%	-14.73	-2	-29.58%
RWM	ProShares Short Russell2000	Inverse Equities	-8.74%	-90	0.45%	0.88%	-2.01%	-11.13	-3	-24.48%
YCS	ProShares UltraShort Yen New	Leveraged Currency	-9.38%	-91	2.83%	7.15%	-4.71%	-28.01	-6	-31.89%
SDS	ProShares UltraShort S&P500	Leveraged Equities	-9.50%	-92	0.72%	3.87%	1.26%	-15.25	-2	-30.81%
FXB	CurrencyShares British Pound	Currency	-11.59%	-93	-7.60%	-7.08%	-7.35%	-17.15	-10	-20.17%
SDOW	UltraPro Short Dow30	Leveraged Equities	-13.69%	-94	1.18%	6.54%	4.03%	-22.79	-3	-41.67%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
XLF	Financial Select Sector	Financial Equities	-14.37%	-95	-19.37%	-19.57%	-17.89%	-18.93	-19	-22.19%
SPXU	ProShares UltraPro Short S&P500	Leveraged Equities	-14.89%	-96	1.21%	5.67%	1.72%	-23.65	-4	-43.04%
SPXS	Direxion Daily S&P 500 Bear 3X	Leveraged Equities	-15.24%	-97	1.02%	5.51%	1.58%	-24.23	-4	-43.42%
QID	ProShares UltraShort QQQ	Bear Market	-15.98%	-98	0.28%	-0.64%	-7.67%	-16.09	-6	-36.19%
DUG	ProShares UltraShort Oil & Gas	Leveraged Equities	-21.25%	-99	-7.71%	-0.49%	-7.15%	-38.05	-13	-53.27%
EEV	ProShares UltraShort MSCI Emerging Mkt	Leveraged Equities	-22.41%	-100	-1.39%	3.05%	-8.42%	-34.76	-10	-48.93%
SQQQ	ProShares UltraPro Short QQQ	Leveraged Equities	-24.30%	-101	0.22%	-1.49%	-11.63%	-25.38	-10	-50.07%
SRTY	ProShares UltraPro Short Russell2000	Leveraged Equities	-27.94%	-102	1.16%	1.87%	-7.05%	-34.82	-10	-59.10%
TZA	Direxion Small Cap Bear 3X Shares	Leveraged Equities	-28.38%	-103	0.84%	1.58%	-7.30%	-35.67	-10	-59.53%
SCO	ProShares UltraShort Bloomberg Crude O	Leveraged Commoditie	-34.81%	-104	-24.63%	-9.74%	-24.14%	-45.52	-26	-68.00%
RUSS	Direxion Daily Russia Bear 3x Shares	Leveraged Equities	-45.04%	-105	-4.12%	0.38%	-14.26%	-72.12	-23	-82.83%
SOXS	Direxion Daily Semiconductor Bear 3x Sh	Leveraged Equities	-47.17%	-106	-1.77%	-7.96%	-26.67%	-58.53	-24	-73.06%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-48.49%	-107	-50.99%	-52.29%	-50.39%	-45.81	-50	-52.29%
LABD	Direxion Daily S&P Biotech Bear 3X Shar	Inverse Equities	-48.52%	-108	13.06%	-5.33%	-22.55%	-31.49	-12	-77.12%
BZQ	ProShares UltraShort MSCI Brazil Capped	Leveraged Equities	-56.24%	-109	-16.97%	-12.54%	-23.10%	-78.42	-33	-84.54%
YANG	Direxion Daily FTSE China Bear 3x Share	Leveraged Equities	-69.77%	-110	3.30%	0.94%	-18.13%	-84.82	-25	-91.35%
DRN	Dexion Daily Real Estate Bull 3X Shares	Leveraged Real Estate	-71.38%	-111	-6.05%	-79.46%	-80.82%	-71.62	-59	-81.81%
DRIP	Direxion Daily S&P Oil & Gas Exp. & Prod	Inverse Equities	-86.29%	-112	-18.96%	-11.55%	-39.04%	-95.14	-41	-97.45%