

2016 HV ETFs Cutline Report: As of 9/30/2016

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	65.63%	+325	9.54%	24.83%	66.47%	79.72	45	0.00%
LABU	Direxion Daily S&P Biotech Bull 3X Share	Leveraged Equities	42.17%	+324	30.40%	5.65%	43.44%	-42.22	9	-50.46%
YINN	Direxion Daily FTSE China Bull 3x Shares	Leveraged Equities	33.53%	+323	-1.95%	15.63%	33.59%	7.67	14	-13.03%
URTY	ProShares UltraPro Russel2000	Leveraged Equities	29.43%	+322	-0.81%	4.35%	19.24%	26.09	12	-2.97%
TECL	Direxion Technology Bull 3X Shares	Leveraged Equities	28.30%	+321	3.26%	5.02%	26.62%	33.19	17	-0.98%
SIL	Global X Silver Miners	Commodity Producers	26.02%	+320	-4.43%	-11.99%	-9.17%	140.30	29	-17.00%
TQQQ	ProShares UltraPro QQQ	Leveraged Equities	25.90%	+319	4.11%	4.73%	24.03%	12.57	11	-1.09%
SMH	VanEck Vectors Semiconductor	Technology Equities	22.73%	+318	4.06%	8.23%	19.90%	30.39	16	0.00%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	22.67%	+317	-4.40%	-10.36%	-10.36%	130.56	26	-14.33%
EWZ	iShares Brazil Index	Latin America Stock	21.92%	+316	-1.98%	-1.20%	10.96%	63.06	18	-3.93%
XME	SPDR S&P Metals & Mining	Commodity Producers	20.61%	+315	1.61%	-7.88%	1.34%	77.39	18	-8.61%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	20.58%	+314	3.05%	7.72%	18.97%	25.77	14	0.00%
UWM	ProShares Ultra Russell2000	Leveraged Equities	20.34%	+313	-0.27%	3.19%	12.86%	19.84	9	-1.95%
AGQ	ProShares Ultra Silver	Leveraged Commodity	18.59%	+312	-3.16%	-6.64%	-12.27%	77.66	14	-14.92%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	18.07%	+311	10.21%	3.27%	15.11%	-5.57	6	-8.72%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	17.79%	+310	2.97%	9.76%	12.16%	27.27	13	-1.66%
QLD	Ultra QQQ ProShares	Leveraged Equities	17.57%	+309	2.94%	3.36%	15.68%	10.44	8	-0.77%
DIG	ProShares Ultra Oil & Gas	Leveraged Equities	15.77%	+308	4.03%	7.76%	4.71%	28.47	11	-3.10%
UPRO	ProShares UltraPro S&P 500	Leveraged Equities	14.80%	+307	-1.89%	-1.89%	5.84%	17.60	5	-3.12%
SPXL	Direxion Daily S&P 500 Bull 3X Shares	Leveraged Equities	14.69%	+306	-1.95%	-1.97%	5.60%	17.25	5	-3.22%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	14.34%	+305	2.88%	1.82%	11.11%	22.94	10	-1.01%
MCHI	iShares MSCI China	China Equities	14.19%	+304	1.21%	8.38%	14.55%	8.70	8	-2.77%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	13.60%	+303	3.59%	7.50%	10.02%	16.17	9	-4.09%
TWN	ProShares UltraShort Russell2000	Leveraged Equities	12.54%	+302	1.11%	3.28%	13.97%	18.25	9	-1.37%
FXI	iShares China 25 Index	China Equities	12.50%	+301	-0.18%	5.76%	11.21%	7.71	6	-2.59%
RSX	Market Vectors Russia	Emerging Markets Equi	12.40%	+300	1.13%	2.91%	6.23%	28.05	10	-1.93%
ILF	iShares S&P 40 Latin America	Latin America Stock	12.23%	+299	-2.91%	-1.27%	6.41%	32.33	9	-5.14%
UDOW	ProShares UltraPro Dow30	Leveraged Equities	12.11%	+298	-3.32%	-2.95%	3.94%	15.68	3	-4.94%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	12.05%	+297	1.63%	3.90%	10.81%	17.03	8	-1.51%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	12.02%	+296	-3.36%	-12.57%	-13.46%	92.64	16	-15.61%
EWH	iShares Hong Kong Index	China Equities	11.80%	+295	1.71%	4.66%	12.24%	11.05	7	-0.81%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	11.80%	+294	1.00%	0.50%	3.89%	18.70	6	-0.59%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	11.71%	+293	1.17%	3.91%	10.06%	13.31	7	-1.48%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	11.44%	+292	0.04%	1.72%	7.81%	18.20	7	-1.91%
SLV	iShares Silver Trust	Precious Metals	11.36%	+291	-1.30%	-2.73%	-5.31%	37.98	7	-7.14%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	11.25%	+290	-2.63%	-12.78%	-14.40%	102.92	18	-16.39%
IYW	Dow Jones US Technology	Technology Equities	11.02%	+289	1.30%	2.50%	10.94%	11.18	6	-0.47%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	10.92%	+288	0.13%	2.29%	8.55%	16.34	7	-1.99%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	10.88%	+287	0.55%	2.52%	8.67%	15.79	7	-1.49%
IGE	iShares North American Natural Resource	Commodity Producers	10.86%	+286	1.77%	3.02%	3.73%	22.46	8	-1.51%
VGT	Vanguard Info Technology	Technolgy Equities	10.85%	+285	1.30%	2.80%	10.28%	11.16	6	-0.12%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
UNG	U.S. Natural Gas Fund	Oil & Gas	10.66%	+284	2.08%	1.46%	0.48%	-3.58	0	-15.90%
IGV	iShares North American Tech-Software	Technology Equities	10.27%	+283	-0.06%	2.21%	5.63%	9.37	4	-0.42%
SSO	ProShares Ultra S&P500	Leveraged Equities	10.22%	+282	-1.21%	-1.13%	3.92%	12.65	4	-1.96%
IWN	Russell 2000 Value	Small Value	10.12%	+281	-0.45%	1.64%	6.60%	13.93	5	-1.10%
IWM	Russell 2000	Small Blend	10.00%	+280	-0.24%	1.56%	6.35%	10.29	4	-1.19%
IWO	Russell 2000 Growth	Small Growth	9.97%	+279	-0.01%	1.49%	6.08%	6.91	4	-1.53%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	9.91%	+278	8.37%	6.73%	2.53%	8.55	7	-8.42%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	9.89%	+277	1.25%	0.73%	3.38%	23.73	7	-1.29%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	9.64%	+276	-1.23%	0.37%	6.30%	15.04	5	-2.92%
XLE	Energy Select Sector	Energy Equities	9.60%	+275	2.21%	4.56%	4.30%	17.06	7	-1.71%
IJS	S&P SmallCap 600/BARRA Value	Small Value	9.39%	+274	-0.64%	1.40%	5.05%	15.39	5	-1.11%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	9.37%	+273	0.36%	1.37%	4.38%	21.84	7	-1.26%
VDE	Vanguard Energy VIPERS	Energy Equities	9.24%	+272	2.03%	4.30%	3.49%	17.53	7	-1.69%
XLK	Technology Select	Technology Equities	9.20%	+271	0.91%	1.55%	8.27%	11.56	6	-0.27%
IJR	S&P Sm.Cap 600	Small Blend	9.07%	+270	-0.89%	1.26%	4.74%	12.75	4	-1.28%
EZA	iShares South Africa Index	Emerging Markets Equi	9.03%	+269	2.02%	-2.94%	7.37%	20.04	7	-7.05%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	8.83%	+268	-0.58%	0.48%	3.01%	15.82	5	-1.64%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	8.81%	+267	-0.97%	1.17%	4.61%	10.30	4	-1.68%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	8.80%	+266	-0.78%	0.63%	4.56%	10.50	4	-1.40%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	8.80%	+265	1.37%	1.66%	7.63%	6.13	4	-0.31%
VBK	Vanguard SmallCap Growth	Small Cap Growth	8.77%	+264	-0.89%	0.51%	3.89%	8.51	3	-1.47%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	8.74%	+263	2.52%	1.61%	6.82%	10.13	5	-0.35%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	8.73%	+262	-0.49%	1.06%	4.91%	8.91	4	-1.16%
FXN	1st Trust Energy AlphaDEX	Energy Equities	8.73%	+261	3.84%	4.76%	5.40%	11.34	6	-7.11%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	8.60%	+260	-2.23%	0.84%	4.97%	25.36	7	-3.29%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	8.56%	+259	-1.62%	-1.80%	5.42%	18.74	5	-4.52%
BIB	ProShares Ultra Nasdaq Biotechnology	Leveraged Equities	8.55%	+258	5.78%	-6.14%	12.78%	-32.20	-5	-33.98%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	8.53%	+257	-2.74%	-0.50%	3.69%	9.60	3	-3.99%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	8.51%	+256	-4.77%	-6.81%	-5.29%	18.28	0	-10.76%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	8.46%	+255	1.24%	2.90%	7.77%	6.90	5	-1.01%
EWA	iShares Australia Index	Asia Pacific Equities	8.24%	+254	2.75%	0.43%	6.04%	10.23	5	-0.95%
IXC	S&P Global Energy	Energy Equities	8.22%	+253	1.83%	3.95%	2.27%	17.23	6	-1.38%
VB	Vanguard SmallCap	Small Cap Blend	8.16%	+252	-1.08%	0.21%	3.75%	10.43	3	-1.63%
IYE	Dow Jones US Energy	Specialty-Natural Res.	8.15%	+251	1.85%	3.83%	2.52%	15.18	6	-1.76%
OIH	Oil Services HOLDRs	Energy Equities	8.05%	+250	5.48%	3.39%	0.79%	10.70	5	-6.87%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	8.05%	+249	-0.79%	0.25%	3.15%	15.04	4	-1.14%
DDM	ProShares Ultra Dow30	Leveraged Equities	7.97%	+248	-2.47%	-2.32%	2.05%	10.73	2	-3.56%
KRE	SPDR S&P Region.Banking	Specialty-Financial	7.94%	+247	-1.90%	2.32%	10.54%	0.83	3	-7.61%
EWC	iShares Canada Index	Foreign Large Cap Equi	7.78%	+246	-0.66%	2.31%	4.26%	19.49	6	-1.83%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	7.73%	+245	3.71%	-2.45%	6.39%	-11.78	-1	-13.01%
VBR	Vanguard SmallCap Value	Small Cap Value	7.68%	+244	-1.19%	0.05%	3.78%	12.04	4	-1.75%
EWJ	iShares Japan Index	Japan Stock	7.54%	+243	0.64%	3.64%	8.38%	3.47	4	-2.18%
PIN	PowerShares India Portfolio	Emerging Markets Equi	7.42%	+242	-1.19%	-0.62%	3.75%	6.20	2	-60.73%
INDA	iShares MSCI India	Emerging Markets Equi	7.37%	+241	-2.45%	-0.91%	3.34%	6.95	2	-3.83%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	7.15%	+240	-1.32%	-0.22%	2.69%	13.48	4	-1.69%
IWS	Russell MidCap Value	Mid-Cap Value	7.03%	+239	-0.66%	0.07%	2.90%	11.81	4	-1.43%
DBC	PowerShares DB Commodity Index	Commodities	7.02%	+238	4.31%	4.53%	0.87%	12.35	6	-3.66%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	6.94%	+237	-0.50%	-0.41%	3.00%	16.97	5	-1.63%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	6.93%	+236	-0.77%	0.76%	3.85%	8.87	3	-1.38%
VAW	Vanguard Materials VIPERS	Materials	6.86%	+235	-2.38%	-1.23%	2.48%	13.52	3	-2.43%
EWK	iShares Belgium Index	Europe Stock	6.82%	+234	1.73%	5.84%	9.02%	4.49	5	-0.95%
MDY	MidCap Trust Series I	Mid-Cap Blend	6.63%	+233	-1.95%	-0.73%	2.02%	11.11	3	-2.11%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	6.63%	+232	0.54%	1.80%	6.99%	7.16	4	-0.98%
VO	Vanguard Mid-Cap	Mid-Cap Blend	6.59%	+231	-0.74%	0.26%	3.00%	7.77	3	-1.19%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	6.56%	+230	0.70%	1.58%	4.51%	7.12	3	-0.30%
KBE	SPDR S&P Bank	Specialty-Financial	6.53%	+229	-2.45%	1.80%	10.06%	-1.30	2	-8.72%
IJH	S&P MidCap 400	Mid-Cap Blend	6.51%	+228	-2.05%	-0.79%	2.02%	11.05	3	-2.16%
BBH	VanEck Vectors Biotech	Health & Biotech	6.50%	+227	1.33%	-2.16%	6.20%	-9.25	-1	-10.20%
IYJ	Dow Jones US Industrial	Industrial Equities	6.49%	+226	-0.91%	0.18%	1.99%	11.11	3	-0.98%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	6.41%	+225	-2.00%	-1.51%	2.05%	9.17	2	-2.76%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	6.40%	+224	-0.87%	-0.23%	2.51%	8.83	3	-1.27%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	6.35%	+223	1.57%	3.89%	9.32%	4.92	5	-0.81%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	6.29%	+222	-1.14%	-0.30%	1.94%	8.61	2	-1.72%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	6.19%	+221	0.29%	1.56%	1.76%	12.16	4	-1.03%
FXV	CurrencyShares Japanese Yen Trust	Currency	6.19%	+220	2.53%	0.27%	-1.09%	18.08	5	-1.53%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	6.19%	+219	-0.18%	0.99%	4.38%	4.88	3	-0.79%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	6.18%	+218	-0.76%	-0.36%	2.09%	6.70	2	-1.23%
IXUS	iShares Core MSCI Total International Sto	Global Equities	6.15%	+217	-0.15%	2.47%	7.21%	5.54	4	-1.42%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	6.10%	+216	-2.72%	1.02%	9.95%	-2.98	1	-8.09%
IYM	Dow Jones US Basic Mat's	Materials	6.06%	+215	-2.46%	-1.50%	2.39%	11.98	3	-2.85%
KIE	SPDR S&P Insurance	Specialty-Financial	6.03%	+214	-1.40%	1.93%	4.50%	6.60	3	-1.59%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	6.02%	+213	-0.84%	0.27%	5.08%	10.28	4	-2.65%
RSP	Guggenheim S&P Equal Weight	Large Blend	6.00%	+212	-0.74%	-0.17%	2.45%	9.07	3	-1.32%
SCHF	Schwab International Equity	Foreign Large Cap Equ	5.98%	+211	-0.35%	2.53%	7.11%	4.46	3	-1.34%
FXO	1st Trust Financials AlphaDEX	Financial Equities	5.93%	+210	-2.10%	0.08%	4.74%	4.83	2	-2.29%
VIS	Vanguard Industrials	industrials Equities	5.91%	+209	-1.18%	-0.07%	2.15%	9.77	3	-1.37%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5.90%	+208	-2.74%	-1.42%	1.25%	8.55	1	-2.76%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	5.90%	+207	-0.07%	-0.05%	3.68%	5.02	2	-0.82%
IYT	Dow Jones Transportation	Transportation Equities	5.86%	+206	1.57%	2.74%	5.46%	7.81	4	-2.83%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	5.78%	+205	3.15%	-2.64%	6.76%	-14.45	-2	-15.64%
IWP	Russell MidCap Growth	Mid-Cap Growth	5.76%	+204	-1.06%	-0.51%	2.04%	5.93	2	-1.51%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	5.74%	+203	-0.81%	-0.44%	4.21%	9.92	3	-2.28%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	5.73%	+202	-1.67%	-0.24%	-5.20%	23.70	4	-5.20%
XLI	Industrial Select Sector	Industrial Equities	5.70%	+201	-0.93%	0.12%	2.01%	10.13	3	-1.18%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	5.69%	+200	-0.85%	2.00%	6.59%	4.65	3	-2.03%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	5.68%	+199	-1.23%	-0.60%	0.38%	12.88	3	-1.91%
ACWX	iShares MSCI ACWI ex US	Global Equities	5.67%	+198	-0.46%	2.27%	6.99%	4.72	3	-1.43%
ACWI	iShares MSCI ACWI	Global Equities	5.61%	+197	-0.20%	1.13%	4.68%	5.88	3	-0.89%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	5.61%	+196	-0.77%	-0.86%	1.83%	4.36	1	-1.55%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	5.60%	+195	-1.14%	-1.27%	0.46%	16.68	4	-2.51%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	5.57%	+194	-0.03%	-1.51%	0.81%	0.66	0	-1.55%
SCHB	Schwab U.S. Broad Market	All Cap Equities	5.56%	+193	-0.68%	-0.38%	2.37%	6.69	2	-1.08%
VXUS	Vanguard Total International Stock	Global Equities	5.56%	+192	-0.69%	1.59%	6.54%	4.66	3	-1.83%
VTI	Total Stock Market VIPERs	All Cap Equities	5.56%	+191	-0.85%	-0.50%	2.29%	6.74	2	-1.26%
VT	Vanguard Total World Stock Index	Global Equities	5.55%	+190	-0.98%	0.46%	4.11%	5.61	2	-1.73%
VUG	Vanguard Growth	Large Cap Growth	5.52%	+189	-0.28%	-0.49%	2.49%	5.55	2	-1.03%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	5.52%	+188	-0.86%	-0.48%	2.35%	6.68	2	-1.24%
REM	iShares Mortgage Real Estate Capped	Specialty-Real Estate	5.48%	+187	-3.40%	-2.78%	3.34%	9.94	2	-4.28%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	5.46%	+186	-1.12%	-0.23%	2.32%	8.04	2	-1.43%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	5.44%	+185	-2.78%	0.55%	8.28%	-2.47	1	-7.15%
IWV	Russell 3000 Index	All Cap Equities	5.44%	+184	-0.83%	-0.46%	2.31%	6.55	2	-1.13%
IWD	Russell 1000 Value	Large Value	5.43%	+183	-1.20%	-0.31%	1.94%	7.93	2	-1.59%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	5.38%	+182	-0.01%	1.05%	-1.62%	13.68	3	-1.75%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	5.37%	+181	-0.86%	-0.15%	2.34%	7.80	2	-1.37%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	5.32%	+180	-0.10%	-0.46%	2.58%	5.35	2	-1.05%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	5.31%	+179	-1.16%	-0.94%	0.48%	15.06	3	-1.52%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	5.29%	+178	0.22%	1.89%	1.80%	8.32	3	0.00%
RPV	Guggenheim S&P 500 Pure Value	Large Value	5.24%	+177	-0.58%	-0.40%	2.50%	7.46	2	-1.29%
MOO	VanEck Vectors Agribusiness	Commodity Producers	5.21%	+176	-2.65%	1.77%	4.32%	7.46	3	-2.65%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	5.18%	+175	-0.75%	-0.54%	2.12%	6.28	2	-1.07%
USO	U.S. Oil Fund	Oil & Gas.	5.18%	+174	6.74%	10.85%	0.92%	-0.64	4	-18.37%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	5.17%	+173	-2.34%	-1.79%	-1.25%	14.23	2	-2.95%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	5.14%	+172	0.41%	2.01%	1.95%	8.29	3	0.00%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	5.11%	+171	-0.51%	-0.29%	1.47%	8.62	2	-1.11%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	5.11%	+170	-0.47%	-0.82%	2.31%	4.83	1	-1.25%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	5.08%	+169	-0.52%	-0.85%	2.28%	5.18	2	-1.19%
IWB	Russell 1000 Index	Large Blend	5.07%	+168	-0.83%	-0.59%	2.01%	6.31	2	-1.20%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	5.04%	+167	0.87%	1.88%	1.66%	8.60	3	0.00%
IVW	S&P 500/BARRA Growth	Large Growth	5.03%	+166	-0.47%	-0.83%	2.24%	5.06	1	-1.19%
VV	Vanguard LargeCap	Large Cap Blend	4.98%	+165	-0.95%	-0.75%	1.85%	6.05	2	-1.25%
XLB	Materials Select Sector	Materials	4.98%	+164	-3.05%	-2.09%	1.68%	9.97	2	-3.22%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	4.97%	+163	-0.49%	0.56%	-1.79%	13.63	3	-1.79%
SDY	SPDR Dividend ETF	Large Value	4.96%	+162	-2.10%	-1.96%	-0.57%	14.68	3	-2.40%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	4.95%	+161	0.69%	1.80%	1.84%	7.79	3	0.00%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	4.92%	+160	0.25%	1.38%	0.73%	10.81	3	-0.64%
SCHD	Schwab US Dividend Equity	All Cap Equities	4.92%	+159	-1.01%	-0.56%	0.81%	9.73	2	-1.44%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	4.91%	+158	-0.84%	-0.74%	1.80%	6.29	2	-1.17%
PKW	PowerShares Buyback Achievers	All Cap Equities	4.89%	+157	-0.92%	-0.04%	3.33%	4.36	2	-1.13%
IYF	Dow Jones US Financial Sector	Specialty-Financial	4.88%	+156	-2.61%	-0.40%	4.26%	1.83	1	-2.63%
EWN	iShares Netherlands Index	Europe Stock	4.86%	+155	-1.18%	4.42%	10.01%	5.12	5	-1.22%
FV	First Trust VL Dividend	Large Cap Value Equiti	4.81%	+154	-0.17%	-0.30%	1.10%	-2.51	0	-4.06%
VWOB	Vanquard Emerging Markets Gov Bonds	Emerging Markets Bon	4.80%	+153	0.46%	1.27%	1.15%	10.39	3	-0.40%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
SPY	SPDR S&P 500	Large Cap Blend	4.80%	+152	-0.95%	-0.86%	1.72%	6.10	2	-1.27%
IVV	S&P 500	Large Blend	4.79%	+151	-0.94%	-0.84%	1.73%	6.19	2	-1.28%
VFH	Vanguard Financials	Financials Equities	4.78%	+150	-2.93%	-0.86%	3.85%	1.88	0	-2.93%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	4.75%	+149	-0.57%	-1.24%	-0.42%	5.57	1	-1.69%
IWF	Russell 1000 Growth	Large Growth	4.70%	+148	-0.59%	-0.94%	2.00%	4.71	1	-1.43%
DVY	iShares Select Dividend Index	Large Cap Value	4.68%	+147	-1.16%	-1.07%	-0.22%	14.03	3	-1.92%
VTV	Vanguard Value	Large Cap Value	4.62%	+146	-1.51%	-0.92%	1.37%	6.72	1	-1.72%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	4.61%	+145	-0.86%	-1.12%	-1.34%	12.51	2	-3.12%
IVE	S&P 500/BARRA Value	Large Value	4.57%	+144	-1.37%	-0.79%	1.24%	7.26	2	-1.71%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	4.55%	+143	-0.72%	2.07%	6.61%	1.85	2	-1.97%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	4.51%	+142	-0.20%	2.59%	7.34%	1.40	3	-2.36%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	4.47%	+141	-1.13%	2.80%	7.61%	1.52	3	-3.85%
EWG	iShares Germany Index	Europe Stock	4.45%	+140	-1.02%	2.98%	11.08%	0.31	3	-3.67%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	4.42%	+139	-1.41%	-1.06%	0.55%	7.35	1	-1.73%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	4.41%	+138	-1.02%	2.01%	5.56%	4.42	3	-2.15%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	4.39%	+137	-0.11%	0.91%	1.23%	8.20	3	-0.11%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	4.38%	+136	4.31%	2.64%	2.97%	3.17	3	-2.65%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	4.36%	+135	-0.10%	1.44%	5.01%	1.85	2	-1.18%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	4.36%	+134	-1.52%	1.91%	9.66%	-1.68	2	-9.04%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	4.31%	+133	-1.02%	-0.89%	4.00%	8.21	3	-2.46%
IYZ	Down Jones US Telecom	Commun. Equities	4.26%	+132	-0.43%	-3.53%	-4.79%	11.91	1	-7.01%
BLV	Vanguard Long Term Bond	Long-Term Bond	4.20%	+131	-0.47%	0.39%	-2.61%	13.58	3	-2.61%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	4.18%	+130	-0.86%	0.24%	2.08%	5.15	2	-0.93%
EDV	Vanguard Extended Duration Treasury	Government Bonds	4.14%	+129	-2.07%	-1.26%	-6.08%	20.56	3	-6.08%
GSLC	Goldman Sachs ActiveBeta U.S. Large Ca	Large Cap Blend Equiti	4.13%	+128	-0.98%	-1.13%	0.93%	4.96	1	-1.58%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	4.07%	+127	-0.50%	2.37%	7.02%	0.70	2	-3.52%
IAU	iShares Gold Trust	Precious Metals	4.06%	+126	-0.70%	-1.55%	-3.72%	24.05	5	-3.72%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	4.06%	+125	-0.65%	-1.50%	-3.69%	23.86	5	-3.69%
GLD	SPDR Gold Shares	Precious Metals	4.02%	+124	-0.73%	-1.50%	-3.74%	23.83	4	-3.74%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	3.97%	+123	-0.84%	3.45%	9.02%	-0.77	3	-5.72%
VYM	Vanguard High Div. Yield Index	Large Cap Value	3.90%	+122	-1.52%	-1.29%	-0.11%	8.07	1	-2.12%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	3.86%	+121	-1.13%	-1.34%	0.82%	5.05	1	-2.01%
DJP	Bloomberg Commodity Index	Commodities	3.85%	+120	3.07%	1.78%	-1.76%	9.32	3	-6.23%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	3.82%	+119	-1.07%	1.86%	5.87%	-0.23	2	-5.39%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	3.79%	+118	2.07%	0.18%	-0.82%	5.64	2	-4.49%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	3.78%	+117	-1.84%	1.97%	7.67%	-0.13	2	-14.62%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	3.76%	+116	-0.47%	-1.56%	-1.53%	9.99	2	-2.43%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	3.73%	+115	0.51%	1.42%	1.48%	6.18	2	0.00%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	3.68%	+114	-2.09%	-1.78%	-0.07%	7.51	1	-2.20%
VHT	Vanguard Health Care	Health & Biotech Equiti	3.64%	+113	-0.21%	-3.51%	-0.88%	0.00	-1	-3.97%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	3.64%	+112	-1.83%	-1.60%	-0.68%	2.51	0	-1.94%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	3.58%	+111	0.48%	1.00%	1.44%	6.97	2	0.00%
VNQ	Vanguard REIT Index	Real Estate	3.55%	+110	-3.11%	-3.97%	-3.41%	8.79	0	-6.38%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	3.54%	+109	-2.30%	-2.23%	-1.84%	10.14	1	-2.93%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	3.50%	+108	-0.96%	2.10%	6.66%	-2.32	1	-7.87%
SCHH	Schwab U.S. REIT	Real Estate	3.49%	+107	-3.20%	-3.96%	-3.20%	7.59	-1	-6.18%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	3.45%	+106	-2.01%	-1.99%	-0.66%	7.93	1	-2.54%
IYR	Dow Jones US Real Estate	Real Estate	3.43%	+105	-2.91%	-3.94%	-3.01%	7.41	-1	-5.90%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	3.43%	+104	-0.95%	-1.26%	0.91%	4.52	1	-1.62%
IGOV	iShares S&P/Citigroup International Treas	International Gov Bond	3.34%	+103	1.03%	0.56%	-0.02%	11.98	3	-1.71%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	3.31%	+102	-1.70%	-1.37%	1.29%	3.37	0	-3.82%
GSG	iShares GSCI Commodity Index	Commodities.	3.29%	+101	4.59%	4.96%	-0.20%	4.15	3	-8.80%
TLT	iShares 20+ Treas. Bd	Government Bonds	3.26%	+100	-0.81%	-0.36%	-4.24%	14.04	2	-4.24%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equ	3.20%	+99	-0.90%	2.05%	6.59%	-2.87	1	-7.57%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	3.16%	+98	-0.64%	-0.22%	-3.91%	13.19	2	-3.91%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	3.15%	+97	-2.15%	1.32%	1.95%	-12.15	-3	-35.26%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	3.11%	+96	1.01%	-4.30%	0.19%	-7.58	-3	-9.59%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	3.10%	+95	-1.02%	-1.36%	0.10%	2.60	0	-2.50%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	3.09%	+94	-0.67%	-0.32%	-4.01%	13.14	2	-4.01%
HDV	iShares Core High Dividend	Large Cap Value Equiti	3.09%	+93	-1.34%	-1.35%	-2.08%	10.72	1	-3.12%
IYH	Dow Jones US Healthcare	Specialty-Health	3.07%	+92	-0.39%	-3.77%	-1.46%	0.13	-1	-4.40%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	3.06%	+91	-0.14%	0.59%	-0.98%	8.04	2	-0.98%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	3.06%	+90	-1.64%	-1.53%	-0.55%	8.86	1	-2.48%
RWR	Wilshire REIT Fund	Real Estate	2.93%	+89	-3.42%	-4.25%	-3.35%	6.26	-1	-6.38%
ECH	iShares Chile Index	Latin America	2.91%	+88	-1.55%	-3.13%	-0.75%	15.57	3	-6.28%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	2.89%	+87	-1.82%	-2.68%	-2.99%	8.63	0	-3.71%
UCO	ProShares Ultra Bloomberg Crude Oil	Leveraged Commoditie	2.87%	+86	12.70%	18.76%	-2.35%	-17.22	3	-45.45%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2.81%	+85	0.78%	1.06%	-0.07%	7.43	2	-0.14%
ITB	iShares DJ US Home Construction	Building and Constructi	2.81%	+84	-4.90%	-4.80%	-5.46%	1.66	-3	-7.27%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	2.78%	+83	-0.66%	-0.10%	1.72%	3.17	1	-0.76%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	2.76%	+82	-2.70%	-3.43%	-1.54%	6.45	0	-4.94%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	2.74%	+81	-1.04%	-1.86%	-0.72%	2.41	0	-2.58%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	2.71%	+80	-1.68%	-2.38%	-3.94%	7.57	0	-3.94%
EZU	European Monetary Union Index	Europe Stock	2.67%	+79	-1.17%	3.20%	9.04%	-1.57	2	-5.94%
IYC	iShares US Consumer Services	Consumer Discretionar	2.62%	+78	-0.79%	-1.43%	-0.39%	1.70	0	-2.37%
CRED	iShares Core U.S. Credit Bond	Bonds	2.55%	+77	-0.11%	0.47%	-0.76%	6.65	2	-0.76%
XLV	Health Care Select SPDR	Health & Biotech Equiti	2.54%	+76	-0.74%	-4.17%	-2.14%	0.11	-2	-4.72%
EWL	iShares Switzerland Index	Europe Stock	2.53%	+75	-0.23%	1.66%	4.27%	-1.58	1	-3.69%
VOX	Vanguard Telecom Serv's	Communication Equitie	2.49%	+74	-1.10%	-3.98%	-5.65%	12.49	0	-7.13%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	2.49%	+73	-1.24%	-0.15%	3.74%	-0.23	1	-4.21%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	2.44%	+72	0.18%	0.47%	-0.44%	6.53	2	-0.53%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	2.43%	+71	-5.50%	-6.15%	-4.88%	10.43	-2	-7.75%
ICF	Cohen & Steers Realty	Real Estate	2.38%	+70	-2.79%	-4.10%	-4.18%	5.70	-1	-6.59%
EWD	iShares Sweden Index	Europe Stock	2.37%	+69	0.45%	4.31%	8.59%	-0.38	3	-6.53%
RWX	SPDR DJ Wil Intern. RE	Real Estate	2.34%	+68	-1.74%	-2.27%	1.53%	6.65	1	-3.25%
BAB	PowerShares Build America Bond Portfoli	National Munis	2.25%	+67	-0.66%	-0.22%	-1.48%	8.28	1	-1.48%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	2.25%	+66	-1.33%	-3.35%	-4.56%	15.81	2	-6.32%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	2.23%	+65	-1.74%	2.18%	7.60%	-3.99	1	-11.02%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
BNDX	Vanguard Total International Bond	Total Bond Market	2.21%	+64	0.29%	0.45%	-0.11%	5.98	2	-0.25%
EWQ	iShares France Index	Europe Stock	2.18%	+63	-1.27%	2.46%	8.10%	-0.21	2	-4.84%
IEV	S&P Europe 350 Index	Europe Stock	2.15%	+62	-1.43%	2.13%	6.58%	-1.82	1	-6.08%
PPLT	ETFS Physical Platinum Shares	Precious Metals	2.11%	+61	-3.36%	-10.26%	-6.62%	15.11	-1	-12.80%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	2.04%	+60	-0.38%	-6.00%	1.84%	-13.69	-5	-19.63%
VGK	Vanguard European	Europe Equities	2.00%	+59	-1.89%	1.75%	6.72%	-2.31	1	-6.00%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1.89%	+58	0.78%	0.67%	-0.90%	6.21	2	-0.90%
EWU	iShares United Kingdom Index	Europe Stock	1.88%	+57	-2.22%	1.67%	5.81%	-1.86	1	-8.70%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	1.80%	+56	0.43%	0.59%	-0.21%	3.58	1	-0.21%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	1.77%	+55	-2.78%	-2.12%	-2.88%	5.04	-1	-3.43%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	1.75%	+54	-0.09%	0.13%	0.52%	3.62	1	-0.26%
HYD	VanEck Vectors High Yield Municipal Inde	National Munis	1.67%	+53	0.09%	0.12%	-0.34%	4.44	1	-0.46%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	1.64%	+52	-0.66%	3.50%	11.29%	-1.23	3	-6.84%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	1.62%	+51	-6.09%	-6.11%	-2.69%	-0.70	-4	-7.85%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	1.61%	+50	-0.01%	-0.27%	-2.52%	7.91	1	-2.52%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	1.59%	+49	-1.72%	-2.38%	-4.06%	3.26	-1	-5.10%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	1.58%	+48	0.23%	0.32%	-0.20%	4.40	1	-0.34%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	1.55%	+47	-0.45%	-3.92%	-2.14%	-1.83	-2	-4.74%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	1.47%	+46	0.23%	0.07%	-0.99%	5.54	1	-0.99%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1.35%	+45	0.34%	0.48%	0.30%	3.27	1	-0.12%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	1.31%	+44	0.05%	0.16%	-0.36%	3.79	1	-0.45%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1.28%	+43	0.15%	0.24%	-0.63%	4.21	1	-0.63%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1.27%	+42	0.12%	0.17%	-0.88%	4.19	1	-0.88%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	1.24%	+41	0.75%	0.63%	0.12%	2.69	1	0.00%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1.23%	+40	0.10%	0.22%	-0.73%	4.08	1	-0.73%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	1.20%	+39	-2.90%	-2.66%	-4.23%	6.05	-1	-4.31%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	1.17%	+38	0.27%	-2.56%	-3.44%	-0.27	-2	-6.41%
EWSP	iShares Spain Index	Europe Stock	1.17%	+37	-1.18%	4.20%	8.67%	-5.13	2	-13.20%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1.10%	+36	0.34%	0.00%	-1.69%	5.96	1	-1.69%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	1.09%	+35	-2.43%	4.71%	13.55%	-14.32	0	-23.03%
FEZ	SPDR Euro Stoxx 50	Europe Stock	1.02%	+34	-2.21%	2.15%	7.45%	-4.85	1	-9.55%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	1.02%	+33	-2.26%	-1.67%	-0.12%	-3.79	-2	-7.81%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	0.96%	+32	-1.15%	-1.57%	-0.53%	1.67	0	-1.94%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	0.84%	+31	-1.91%	-1.85%	-1.04%	1.22	-1	-2.46%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0.81%	+30	0.04%	-0.11%	-1.32%	4.07	1	-1.32%
JXI	iShares S&P Global Utilities	Utilities Equities	0.79%	+29	-0.54%	-1.70%	-3.28%	7.95	1	-4.31%
XRT	SPDR S&P Retail	Consumer Discretionar	0.78%	+28	-2.16%	-2.86%	0.37%	0.72	-1	-5.82%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0.75%	+27	0.45%	0.12%	-0.83%	3.63	1	-0.96%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	0.72%	+26	-1.82%	-1.75%	-1.05%	1.20	-1	-2.20%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	0.72%	+25	0.16%	0.00%	-0.67%	2.95	1	-0.67%
VPU	Vanguard Utilities VIPERS	Utilities Equities	0.71%	+24	-1.28%	-3.37%	-6.49%	13.87	1	-7.33%
FLT	Fidelity Limited Term Bond	Corporate Bonds	0.70%	+23	-0.10%	-0.16%	-0.31%	2.52	0	-0.39%
XLP	Consumer Staples Select	Consumer Staples	0.69%	+22	-2.94%	-2.53%	-4.45%	5.39	-1	-4.49%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0.66%	+21	0.38%	-0.05%	-0.96%	3.66	1	-1.02%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0.64%	+20	-0.05%	0.00%	-0.38%	1.99	0	-0.57%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	0.53%	+19	-1.64%	3.62%	9.67%	-13.63	0	-20.17%
IDU	Dow Jones US Utilities	Utilities Equities	0.53%	+18	-0.99%	-3.24%	-6.55%	13.57	1	-7.36%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	0.52%	+17	0.31%	0.00%	-0.85%	3.21	1	-0.89%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	0.52%	+16	-1.63%	3.68%	9.84%	-13.57	0	-20.30%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.50%	+15	0.06%	0.34%	0.30%	0.61	0	-0.12%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0.48%	+14	0.13%	0.00%	0.00%	1.22	0	-0.23%
ITM	VanEck Vectors AMT-Free Intermed Muni	National Munis	0.44%	+13	-0.53%	-0.32%	-1.17%	2.59	0	-1.21%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	0.37%	+12	-3.61%	-3.85%	-5.98%	5.48	-2	-5.98%
XLU	Utilities Select Sector	Utilities Equities	0.36%	+11	-1.29%	-3.43%	-6.76%	13.19	0	-7.53%
BSV	Vanguard Short Term Bond	Total Bond Market	0.34%	+10	0.14%	0.02%	-0.32%	1.60	0	-0.32%
FXE	CurrencyShares Euro Currency Trust	Currency	0.33%	+9	0.64%	1.22%	1.49%	2.77	2	-2.79%
MUB	iShares S&P National Muni Bond	National Munis	0.30%	+8	-0.40%	-0.33%	-1.08%	1.84	0	-2.12%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0.30%	+7	-0.02%	-0.10%	-0.26%	1.11	0	-0.31%
PZA	Pshares Insured National Munis	National Munis	0.20%	+6	-0.76%	-0.72%	-2.11%	2.24	0	-2.11%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	0.15%	+5	-4.09%	-4.86%	-5.84%	4.45	-3	-5.84%
VGSH	Vanguard Short-Term Government	Government Bonds	0.09%	+4	0.18%	0.02%	-0.21%	0.74	0	-0.37%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0.08%	+3	0.08%	-0.04%	-0.26%	0.81	0	-0.35%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0.07%	+2	0.12%	0.00%	-0.24%	0.69	0	-0.33%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0.06%	+1	0.02%	0.00%	0.03%	0.20	0	-0.13%
FTGC	First Trust Global Tactical Commodity Stra	Commodities	-0.33%	-1	-0.34%	-2.65%	-4.06%	1.38	-1	-6.16%
UUP	PowerShares DB US Dollar Bullish	Currency	-0.64%	-2	-0.44%	-0.80%	-1.00%	-3.78	-2	-5.37%
EWM	iShares Malaysia Index	Emerging Markets Equi	-0.80%	-3	-1.58%	-1.58%	-1.58%	4.78	0	-25.12%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-2.22%	-4	-3.28%	-9.53%	-5.82%	-11.91	-8	-17.30%
EWV	iShares Mexico Index	Latin America Stock	-2.77%	-5	-5.83%	-3.73%	-2.44%	-2.71	-4	-12.65%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-3.75%	-6	-2.55%	0.42%	-5.87%	4.13	-1	-17.79%
DBA	PowerShares DB Agriculture Fd	Agriculture Commodity	-3.80%	-7	-1.58%	-4.49%	-6.77%	-3.06	-4	-12.98%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-4.91%	-8	0.53%	-0.19%	3.45%	-15.08	-3	-16.50%
EWI	iShares Italy Index	Europe Stock	-5.26%	-9	-3.92%	0.73%	4.45%	-19.80	-5	-24.10%
DOG	ProShares Short Dow 30	Bear Market	-5.48%	-10	0.78%	0.53%	-1.75%	-8.23	-2	-16.74%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-6.33%	-11	0.29%	0.11%	-2.43%	-8.79	-3	-17.70%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-6.66%	-12	0.25%	-2.62%	-6.98%	-5.68	-4	-17.12%
FXB	CurrencyShares British Pound	Currency	-6.76%	-13	-2.54%	-0.91%	0.05%	-12.28	-4	-15.48%
PSQ	ProShares Short QQQ	Inverse Equities	-9.55%	-14	-1.75%	-2.12%	-7.56%	-8.83	-5	-20.84%
HDGE	Ranger Equity Bear	Inverse Equities	-9.59%	-15	1.91%	0.10%	-7.51%	-10.69	-4	-25.85%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	-9.79%	-16	1.31%	-0.16%	7.19%	-28.30	-5	-30.76%
DXD	ProShares UltraShort Dow30	Leveraged Equities	-11.17%	-17	1.38%	1.14%	-3.33%	-16.42	-4	-30.97%
RWM	ProShares Short Russell2000	Inverse Equities	-11.59%	-18	-0.39%	-2.29%	-6.86%	-13.43	-6	-26.43%
SDS	ProShares UltraShort S&P500	Leveraged Equities	-12.88%	-19	0.43%	0.06%	-5.10%	-17.76	-6	-32.86%
YCS	ProShares UltraShort Yen New	Leveraged Currency	-13.83%	-20	-5.13%	-1.06%	0.90%	-31.00	-9	-34.72%
XLF	Financial Select Sector	Financial Equities	-14.70%	-21	-21.45%	-19.65%	-15.79%	-19.01	-19	-22.27%
TMV	Direxion Daily 20-Yr Treasury Bear 3X	Inverse Bonds	-15.79%	-22	1.73%	-0.96%	9.77%	-40.99	-8	-44.17%
SDOW	UltraPro Short Dow30	Leveraged Equities	-17.34%	-23	1.68%	1.37%	-5.28%	-25.10	-7	-43.42%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
BIS	ProShares UltraShort Nasdaq Biotechnolo	Inverse Equities	-18.42%	-24	-7.05%	3.43%	-14.98%	10.14	-2	-40.03%
QID	ProShares UltraShort QQQ	Bear Market	-18.97%	-25	-3.81%	-4.26%	-14.88%	-18.38	-10	-37.93%
SPXU	ProShares UltraPro Short S&P500	Leveraged Equities	-19.68%	-26	0.26%	-0.17%	-7.59%	-27.03	-9	-45.55%
SPXS	Direxion Daily S&P 500 Bear 3X	Leveraged Equities	-19.85%	-27	0.49%	0.00%	-7.67%	-27.42	-9	-45.81%
DUG	ProShares UltraShort Oil & Gas	Leveraged Equities	-23.37%	-28	-6.51%	-10.48%	-9.21%	-38.67	-16	-53.73%
EEV	ProShares UltraShort MSCI Emerging Mkt	Leveraged Equities	-26.11%	-29	-2.02%	-6.46%	-17.56%	-36.81	-16	-50.54%
SQQQ	ProShares UltraPro Short QQQ	Leveraged Equities	-28.20%	-30	-5.71%	-6.57%	-21.58%	-28.27	-16	-52.01%
SCO	ProShares UltraShort Bloomberg Crude O	Leveraged Commoditie	-29.02%	-31	-16.24%	-24.32%	-12.01%	-39.46	-23	-64.44%
SRTY	ProShares UltraPro Short Russell2000	Leveraged Equities	-34.33%	-32	-1.72%	-7.22%	-19.74%	-39.53	-17	-62.05%
TZA	Direxion Small Cap Bear 3X Shares	Leveraged Equities	-34.73%	-33	-1.79%	-7.50%	-20.10%	-40.29	-17	-62.44%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-47.48%	-34	-49.47%	-49.70%	-49.97%	-44.14	-48	-50.83%
RUSS	Direxion Daily Russia Bear 3x Shares	Leveraged Equities	-49.09%	-35	-6.68%	-12.68%	-22.33%	-72.84	-29	-83.27%
BZQ	ProShares UltraShort MSCI Brazil Cappe	Leveraged Equities	-52.35%	-36	1.16%	-1.57%	-23.25%	-75.35	-25	-82.34%
SOXS	Direxion Daily Semiconductor Bear 3x Sh	Leveraged Equities	-54.26%	-37	-12.00%	-23.26%	-44.25%	-62.96	-36	-75.94%
LABD	Direxion Daily S&P Biotech Bear 3X Shar	Inverse Equities	-58.98%	-38	-29.05%	-16.93%	-42.14%	-44.45	-33	-81.45%
DRN	Dexion Daily Real Estate Bull 3X Shares	Leveraged Real Estate	-68.22%	-39	-8.51%	-77.83%	-77.52%	-67.97	-58	-79.47%
YANG	Direxion Daily FTSE China Bear 3x Share	Leveraged Equities	-72.87%	-40	-1.71%	-18.24%	-30.79%	-85.53	-34	-91.75%
DRIP	Direxion Daily S&P Oil & Gas Exp. & Prod	Inverse Equities	-87.66%	-41	-15.93%	-32.80%	-40.45%	-95.24	-46	-97.50%