

2016 HV ETF Cutline Report: As of 8/19/2016

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
SIL	Global X Silver Miners	Commodity Producers	65.05%	+329	9.02%	30.30%	57.73%	178.8	69	-3.69%
SOXL	Direxion Daily Semiconductor Bull 3x Shar	Leveraged Equities	58.35%	+328	23.49%	61.15%	45.79%	57.7	47	0.00%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	55.62%	+327	9.41%	19.97%	52.33%	160.8	61	-3.09%
GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	38.42%	+326	4.10%	12.17%	34.47%	118.3	42	-4.34%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	37.62%	+325	2.95%	10.07%	32.04%	129.3	44	-5.49%
EWZ	iShares Brazil Index	Latin America Stock	33.09%	+324	4.96%	24.11%	33.68%	66.7	32	-1.12%
YINN	Direxion Daily FTSE China Bull 3x Shares	Leveraged Equities	32.98%	+323	16.77%	52.18%	47.19%	6.4	31	-14.03%
XME	SPDR S&P Metals & Mining	Commodity Producers	32.78%	+322	0.26%	17.94%	27.20%	81.1	32	-6.69%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	31.33%	+321	-4.25%	15.37%	37.88%	82.1	33	-12.79%
URTY	ProShares UltraPro Russel2000	Leveraged Equities	29.32%	+320	6.03%	30.59%	23.55%	22.4	21	-1.39%
TECL	Direxion Technology Bull 3X Shares	Leveraged Equities	26.67%	+319	7.69%	35.87%	20.33%	26.5	23	-1.91%
TQQQ	ProShares UltraPro QQQ	Leveraged Equities	22.96%	+318	9.61%	40.65%	19.53%	8.7	20	-1.15%
DRN	Dexion Daily Real Estate Bull 3X Shares	Leveraged Real Estate	22.78%	+317	-10.66%	12.24%	19.94%	35.6	14	-13.05%
ILF	iShares S&P 40 Latin America	Latin America Stock	21.53%	+316	4.46%	19.75%	21.59%	38.2	21	-0.91%
UWM	ProShares Ultra Russell2000	Leveraged Equities	20.36%	+315	4.01%	19.88%	15.20%	17.2	14	-0.84%
SMH	VanEch Vectors Semiconductor	Technology Equities	20.13%	+314	6.11%	19.30%	16.02%	23.4	16	0.00%
UPRO	ProShares UltraPro S&P 500	Leveraged Equities	20.12%	+313	1.58%	23.37%	12.30%	20.3	14	-0.88%
SPXL	Direxion Daily S&P 500 Bull 3X Shares	Leveraged Equities	20.06%	+312	1.60%	23.25%	12.29%	20.0	14	-0.91%
UDOW	ProShares UltraPro Dow30	Leveraged Equities	19.23%	+311	0.54%	22.08%	12.25%	20.5	14	-0.94%
SOXX	iShares PHLX SOX Semiconductor Sector	Technology Equities	19.02%	+310	7.56%	17.99%	14.54%	20.3	15	0.00%
EZA	iShares South Africa Index	Emerging Markets Equit	18.31%	+309	5.94%	21.04%	18.25%	27.6	18	-1.18%
DIG	ProShares Ultra Oil & Gas	Leveraged Equities	18.30%	+308	3.25%	8.35%	6.93%	28.4	12	-1.66%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	18.08%	+307	10.12%	8.69%	6.75%	24.5	13	-1.41%
SLV	iShares Silver Trust	Precious Metals	17.46%	+306	-1.71%	8.64%	19.23%	39.1	16	-6.38%
QLD	Ultra QQQ ProShares	Leveraged Equities	15.86%	+305	6.33%	25.79%	13.05%	7.6	13	-0.79%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	15.42%	+304	3.53%	16.02%	15.47%	23.1	15	-0.97%
RSX	Market Vectors Russia	Emerging Markets Equit	15.17%	+303	3.15%	11.40%	8.36%	27.4	13	-1.53%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	14.70%	+302	-7.02%	7.81%	11.25%	21.3	8	-8.47%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equit	14.60%	+301	3.50%	14.36%	12.08%	28.4	15	-0.75%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	14.43%	+300	4.09%	14.41%	14.64%	18.8	13	-0.77%
IGE	iShares North American Natural Resource	Commodity Producers	14.03%	+299	3.89%	6.94%	7.34%	23.2	10	-0.89%
VVO	Vanguard Emerging Markets	Emerging Markets Equit	14.00%	+298	3.93%	14.55%	13.73%	17.2	12	-0.67%
PPLT	ETFS Physical Platinum Shares	Precious Metals	13.89%	+297	3.08%	13.36%	14.00%	24.8	14	-5.42%
IHI	iShares DJ US Medical Devices	Health & Biotech Equitie	13.86%	+296	2.61%	10.23%	9.75%	17.8	10	-0.74%
SSO	ProShares Ultra S&P500	Leveraged Equities	13.73%	+295	1.07%	15.15%	8.44%	14.3	10	-0.48%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	13.54%	+294	4.53%	15.20%	13.66%	16.8	13	-0.69%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	13.35%	+293	1.54%	13.27%	14.38%	18.9	12	-3.13%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	12.94%	+292	4.40%	14.78%	12.73%	15.7	12	-0.74%
DDM	ProShares Ultra Dow30	Leveraged Equities	12.90%	+291	0.36%	14.35%	8.12%	14.1	9	-0.60%
GUNR	FlexShares Global Upstream Natural Reso	Commodity Producers	12.77%	+290	1.99%	9.43%	7.89%	24.0	11	-1.00%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	12.69%	+289	8.58%	8.13%	6.17%	14.0	9	-5.83%

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MCHI	iShares MSCI China	China Equities	12.60%	+288	6.95%	17.31%	14.12%	6.1	11	-1.35%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	12.41%	+287	1.90%	9.86%	6.55%	22.1	10	-0.98%
FXI	iShares China 25 Index	China Equities	12.33%	+286	5.61%	15.95%	14.65%	6.6	11	-2.13%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	12.21%	+285	5.41%	14.55%	14.98%	15.2	13	-1.02%
EPHE	iShares MSCI Philippines	Emerging Markets Equit	12.10%	+284	-0.59%	5.75%	8.11%	18.8	8	-0.69%
TWN	ProShares UltraShort Russell2000	Leveraged Equities	12.09%	+283	4.99%	13.65%	16.00%	14.9	12	-1.18%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	11.51%	+282	3.90%	13.73%	12.44%	11.3	10	-0.92%
XLE	Energy Select Sector	Energy Equities	11.07%	+281	3.07%	5.44%	4.89%	16.7	8	-0.83%
IWN	Russell 2000 Value	Small Value	11.00%	+280	2.21%	8.94%	7.33%	12.9	8	-0.09%
EWC	iShares Canada Index	Foreign Large Cap Equi	10.92%	+279	3.03%	7.17%	4.61%	20.3	9	-0.65%
VDE	Vanguard Energy VIPERS	Energy Equities	10.91%	+278	2.79%	5.16%	4.49%	17.4	7	-0.81%
IJS	S&P SmallCap 600/BARRA Value	Small Value	10.81%	+277	1.26%	8.32%	7.03%	14.7	8	-0.20%
VAW	Vanguard Materials VIPERS	Materials	10.63%	+276	1.00%	7.48%	5.09%	15.5	7	-0.07%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	10.61%	+275	3.13%	8.67%	6.05%	11.9	7	-0.32%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equit	10.58%	+274	1.67%	9.80%	6.54%	9.6	7	-0.57%
FXI	CurrencyShares Japanese Yen Trust	Currency	10.41%	+273	6.01%	2.04%	10.10%	19.6	9	-0.20%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	10.41%	+272	-0.29%	7.35%	7.52%	15.1	7	-0.35%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	10.34%	+271	0.14%	8.19%	5.52%	17.8	8	-0.45%
IYW	Dow Jones US Technology	Technology Equities	10.29%	+270	4.32%	13.80%	8.21%	9.0	9	-0.27%
IWM	Russell 2000	Small Blend	10.17%	+269	2.11%	9.23%	7.28%	9.1	7	-0.37%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	10.01%	+268	1.01%	6.95%	5.33%	15.1	7	-0.14%
IGV	iShares North American Tech-Software	Technology Equities	9.97%	+267	1.48%	9.04%	5.45%	7.7	6	-0.25%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	9.94%	+266	0.58%	4.87%	12.02%	25.1	11	-4.06%
IYM	Dow Jones US Basic Mat's	Materials	9.92%	+265	0.81%	7.15%	4.60%	14.3	7	-0.33%
IXC	S&P Global Energy	Energy Equities	9.88%	+264	1.30%	5.69%	3.79%	17.2	7	-0.96%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equitie	9.79%	+263	1.47%	8.74%	6.42%	10.1	7	-0.43%
VGT	Vanguard Info Technology	Technology Equities	9.78%	+262	3.66%	12.43%	7.19%	8.6	8	-0.26%
IJR	S&P Sm.Cap 600	Small Blend	9.74%	+261	0.99%	8.39%	6.45%	11.6	7	-0.35%
IYE	Dow Jones US Energy	Specialty-Natural Res.	9.68%	+260	1.85%	4.72%	3.61%	15.2	6	-0.79%
VB	Vanguard SmallCap	Small Cap Blend	9.60%	+259	1.13%	8.39%	5.91%	10.4	6	-0.45%
VBK	Vanguard SmallCap Growth	Small Cap Growth	9.57%	+258	1.14%	8.90%	6.48%	8.1	6	-0.70%
VBR	Vanguard SmallCap Value	Small Cap Value	9.54%	+257	1.07%	7.95%	5.46%	12.3	7	-0.28%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	9.49%	+256	0.93%	6.89%	4.80%	14.1	7	-0.18%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	9.48%	+255	-0.83%	6.46%	6.90%	18.0	8	-1.35%
IAU	iShares Gold Trust	Precious Metals	9.37%	+254	1.33%	1.65%	10.70%	26.3	10	-1.90%
IWO	Russell 2000 Growth	Small Growth	9.31%	+253	1.93%	9.88%	7.24%	5.5	6	-0.74%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	9.30%	+252	4.40%	12.12%	5.22%	12.3	9	-0.85%
GLD	SPDR Gold Shares	Precious Metals	9.26%	+251	1.28%	1.56%	10.68%	26.1	10	-1.95%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	9.24%	+250	1.22%	1.56%	10.61%	26.0	10	-1.97%
OIH	Oil Services HOLDRs	Energy Equities	9.17%	+249	3.71%	3.10%	5.37%	12.0	6	-5.73%
IWS	Russell MidCap Value	Mid-Cap Value	9.13%	+248	0.64%	6.71%	4.91%	12.3	6	-0.28%
EWA	iShares Australia Index	Asia Pacific Equities	9.12%	+247	2.41%	9.99%	6.34%	9.7	7	-1.37%
INDA	iShares MSCI India	Emerging Markets Equit	9.09%	+246	1.66%	10.21%	6.01%	7.1	6	-0.84%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	9.06%	+245	1.38%	8.74%	5.97%	8.0	6	-0.55%

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XLB	Materials Select Sector	Materials	9.06%	+244	0.68%	6.45%	3.84%	12.8	6	-0.22%
MDY	MidCap Trust Series I	Mid-Cap Blend	9.01%	+243	0.71%	7.39%	4.61%	12.0	6	-0.43%
DBC	PowerShares DB Commodity Index	Commodities	8.98%	+242	3.85%	0.73%	2.16%	13.1	5	-2.95%
IJH	S&P MidCap 400	Mid-Cap Blend	8.98%	+241	0.79%	7.40%	4.58%	12.0	6	-0.45%
XLK	Technology Select	Technology Equities	8.97%	+240	2.60%	11.21%	6.62%	9.7	8	-0.68%
SDY	SPDR Dividend ETF	Large Value	8.93%	+239	-0.38%	5.91%	4.96%	16.9	7	-0.51%
REM	iShares Mortgage Real Estate Capped	Specialty-Real Estate	8.85%	+238	1.71%	7.11%	4.80%	11.9	6	-1.92%
IYJ	Dow Jones US Industrial	Industrial Equities	8.78%	+237	1.05%	7.80%	5.31%	11.9	7	0.00%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	8.77%	+236	0.83%	8.36%	6.01%	8.8	6	-0.38%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	8.71%	+235	-0.44%	5.77%	4.58%	14.1	6	-0.44%
EDV	Vanguard Extended Duration Treasury	Government Bonds	8.68%	+234	0.23%	3.78%	10.16%	22.8	9	-4.29%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	8.60%	+233	2.87%	10.00%	6.07%	11.5	8	-0.85%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	8.56%	+232	0.59%	7.94%	4.57%	9.9	6	-0.65%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	8.55%	+231	1.45%	8.10%	5.47%	9.2	6	-0.01%
ECH	iShares Chile Index	Latin America	8.53%	+230	-2.11%	8.68%	6.73%	19.3	8	-3.25%
VIS	Vanguard Industrials	industrials Equities	8.51%	+229	1.33%	8.72%	5.65%	11.1	7	0.00%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	8.40%	+228	-1.16%	4.33%	4.11%	15.4	6	-1.65%
RSP	Guggenheim S&P Equal Weight	Large Blend	8.38%	+227	0.88%	8.01%	4.82%	10.1	6	0.00%
PIN	PowerShares India Portfolio	Emerging Markets Equit	8.33%	+226	1.72%	10.78%	6.88%	5.7	6	-60.88%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equitie	8.32%	+225	4.30%	19.29%	8.81%	-11.8	5	-14.83%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	8.29%	+224	0.75%	7.47%	4.98%	9.5	6	-0.22%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	8.28%	+223	1.51%	10.08%	6.42%	8.3	7	-1.42%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	8.26%	+222	-0.80%	5.38%	5.91%	15.7	7	-0.83%
XLI	Industrial Select Sector	Industrial Equities	8.21%	+221	1.25%	8.53%	5.52%	11.3	7	-0.03%
FXN	1st Trust Energy AlphaDEX	Energy Equities	8.21%	+220	4.37%	3.80%	2.00%	10.3	5	-7.95%
EWH	iShares Hong Kong Index	China Equities	8.19%	+219	1.06%	11.58%	7.97%	5.9	7	-1.55%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	8.17%	+218	3.18%	12.44%	6.47%	4.8	7	-0.37%
DVY	iShares Select Dividend Index	Large Cap Value	8.16%	+217	-0.56%	5.10%	4.82%	15.5	6	-0.56%
VO	Vanguard Mid-Cap	Mid-Cap Blend	8.12%	+216	0.95%	8.04%	4.94%	8.2	6	-0.10%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	7.97%	+215	0.16%	6.77%	3.95%	9.0	5	-0.41%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bond	7.89%	+214	1.79%	6.58%	7.89%	12.1	7	-0.16%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	7.73%	+213	-2.03%	4.17%	4.87%	13.7	5	-2.03%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	7.72%	+212	-0.43%	6.08%	4.52%	12.8	6	-0.50%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	7.63%	+211	0.38%	7.76%	4.42%	7.2	5	-0.34%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	7.60%	+210	3.16%	9.79%	6.84%	5.2	6	-1.00%
IWP	Russell MidCap Growth	Mid-Cap Growth	7.50%	+209	0.96%	7.98%	5.09%	6.9	5	-0.32%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	7.46%	+208	0.11%	3.57%	6.16%	14.0	6	-1.47%
IWD	Russell 1000 Value	Large Value	7.38%	+207	0.49%	6.40%	3.82%	8.7	5	-0.25%
USO	U.S. Oil Fund	Oil & Gas.	7.37%	+206	8.83%	-0.53%	-5.34%	3.0	2	-15.31%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	7.37%	+205	0.60%	7.76%	4.41%	8.8	5	-0.28%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	7.32%	+204	0.75%	7.26%	4.01%	8.7	5	-0.22%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	7.29%	+203	0.05%	3.38%	6.22%	14.1	6	-1.30%
VNQ	Vanguard REIT Index	Real Estate	7.29%	+202	-3.55%	4.30%	5.78%	11.0	4	-4.46%
VTI	Total Stock Market VIPERs	All Cap Equities	7.24%	+201	0.74%	7.79%	4.42%	7.5	5	-0.28%

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SCHD	Schwab US Dividend Equity	All Cap Equities	7.23%	+200	-0.58%	6.17%	4.99%	10.6	5	-0.58%
FNDX	Schwab Fundamental U.S. Large Compan	Large Cap Value Equiti	7.22%	+199	0.29%	6.12%	4.15%	9.6	5	-0.22%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	7.16%	+198	0.77%	7.73%	4.34%	7.4	5	-0.24%
SCHH	Schwab U.S. REIT	Real Estate	7.15%	+197	-3.33%	4.84%	6.12%	9.8	4	-4.25%
SCHB	Schwab U.S. Broad Market	All Cap Equities	7.10%	+196	0.71%	7.65%	4.30%	7.3	5	-0.27%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	7.09%	+195	2.75%	-0.16%	3.21%	6.4	3	-10.20%
IVE	S&P 500/BARRA Value	Large Value	7.05%	+194	0.32%	6.93%	3.83%	8.7	5	-0.25%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	7.04%	+193	3.90%	9.23%	3.50%	6.7	6	-0.66%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	7.04%	+192	0.40%	8.24%	4.08%	5.2	4	-0.48%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	7.03%	+191	0.42%	9.62%	4.35%	4.6	5	-2.85%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	7.02%	+190	2.37%	9.05%	4.08%	9.7	6	-0.68%
ITB	iShares DJ US Home Construction	Building and Constructi	7.02%	+189	-2.82%	6.83%	3.58%	5.5	3	-3.70%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equit	7.02%	+188	1.88%	9.01%	4.71%	5.5	5	-0.30%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	7.01%	+187	0.04%	6.66%	3.75%	9.7	5	-0.18%
IWV	Russell 3000 Index	All Cap Equities	6.98%	+186	0.70%	7.24%	4.28%	7.2	5	-0.36%
VT	Vanguard Total World Stock Index	Global Equities	6.95%	+185	2.08%	8.72%	4.34%	6.2	5	-0.37%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	6.92%	+184	0.22%	6.51%	4.65%	10.3	5	-0.41%
VTV	Vanguard Value	Large Cap Value	6.91%	+183	0.23%	6.96%	4.04%	8.0	5	-0.17%
VV	Vanguard LargeCap	Large Cap Blend	6.86%	+182	0.66%	7.59%	4.16%	7.0	5	-0.28%
RPV	Guggenheim S&P 500 Pure Value	Large Value	6.84%	+181	-0.15%	7.25%	2.96%	8.1	5	-0.54%
VUG	Vanguard Growth	Large Cap Growth	6.82%	+180	1.20%	8.33%	4.31%	6.1	5	-0.45%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6.82%	+179	0.64%	7.59%	4.10%	7.0	5	-0.29%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	6.79%	+178	1.51%	10.36%	6.76%	6.4	6	-0.14%
IWB	Russell 1000 Index	Large Blend	6.77%	+177	0.66%	7.02%	4.03%	7.1	5	-0.28%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	6.74%	+176	0.61%	7.49%	4.03%	7.2	5	-0.25%
SPY	SPDR S&P 500	Large Cap Blend	6.73%	+175	0.60%	7.59%	3.95%	7.2	5	-0.25%
IVV	S&P 500	Large Blend	6.72%	+174	0.62%	7.50%	4.03%	7.3	5	-0.25%
RWR	Wilshire REIT Fund	Real Estate	6.64%	+173	-3.43%	4.83%	5.81%	8.7	4	-4.22%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	6.61%	+172	-0.50%	6.23%	3.53%	8.4	4	-0.50%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	6.59%	+171	1.05%	4.55%	5.75%	11.0	6	-0.47%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	6.59%	+170	0.87%	8.56%	4.06%	4.7	5	-0.05%
BLV	Vanguard Long Term Bond	Long-Term Bond	6.59%	+169	0.08%	3.04%	6.11%	14.2	6	-2.02%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equit	6.59%	+168	1.31%	8.53%	4.22%	5.9	5	-0.45%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equit	6.56%	+167	0.95%	8.13%	4.36%	5.9	5	-0.43%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equit	6.55%	+166	0.95%	7.87%	4.64%	5.6	5	-0.49%
IYR	Dow Jones US Real Estate	Real Estate	6.54%	+165	-3.54%	4.05%	4.84%	9.2	4	-4.29%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equitie	6.51%	+164	0.15%	6.26%	5.09%	1.4	3	-0.83%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	6.50%	+163	1.43%	7.42%	5.96%	6.7	5	-0.50%
ACVV	iShares Edge MSCI Min Vol Global	Global Equities	6.47%	+162	-0.64%	5.10%	4.57%	11.3	5	-1.22%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	6.45%	+161	3.55%	10.48%	3.93%	4.9	6	-0.63%
VYM	Vanguard High Div. Yield Index	Large Cap Value	6.45%	+160	-0.84%	5.73%	3.59%	9.4	4	-0.84%
IVW	S&P 500/BARRA Growth	Large Growth	6.44%	+159	0.95%	8.25%	4.24%	5.8	5	-0.46%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	6.42%	+158	-4.39%	1.46%	3.70%	17.6	5	-4.84%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	6.42%	+157	3.44%	3.08%	5.58%	12.8	6	-0.63%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
VXUS	Vanguard Total International Stock	Global Equities	6.42%	+156	3.41%	10.58%	3.93%	4.9	6	-0.67%
XRT	SPDR S&P Retail	Consumer Discretionary	6.37%	+155	3.26%	11.78%	8.61%	6.2	7	-0.65%
ACWI	iShares MSCI ACWI	Global Equities	6.37%	+154	2.09%	8.97%	3.55%	6.0	5	-0.37%
MOO	VanEck Vectors Agribusiness	Commodity Producers	6.31%	+153	1.85%	5.65%	2.16%	7.7	4	-0.42%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	6.30%	+152	-1.82%	4.07%	4.11%	10.7	4	-1.82%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	6.28%	+151	1.04%	4.05%	5.41%	10.4	5	-0.13%
DJP	Bloomberg Commodity Index	Commodities	6.24%	+150	1.93%	-1.12%	0.72%	10.7	3	-4.99%
IXUS	iShares Core MSCI Total International Sto	Global Equities	6.22%	+149	3.18%	10.04%	3.57%	5.0	5	-0.74%
IGOV	iShares S&P/Citigroup International Treas	International Gov Bonds	6.22%	+148	3.58%	2.74%	5.28%	13.2	6	-0.59%
IWF	Russell 1000 Growth	Large Growth	6.21%	+147	0.76%	7.68%	4.24%	5.6	5	-0.58%
GSLC	Goldman Sachs ActiveBeta U.S. Large Ca	Large Cap Blend Equiti	6.19%	+146	0.34%	7.11%	4.42%	6.3	5	-0.32%
RHS	Guggenheim S&P 500 = Wt. Consum Stap	Consumer Staples	6.16%	+145	-1.17%	3.74%	4.52%	10.3	4	-1.66%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	6.16%	+144	-1.74%	5.38%	4.07%	8.8	4	-2.82%
VHT	Vanguard Health Care	Health & Biotech Equitie	6.11%	+143	-0.60%	7.71%	4.77%	2.2	4	-1.81%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6.07%	+142	-0.62%	6.00%	2.73%	10.7	5	-0.77%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	6.05%	+141	-0.96%	5.13%	4.17%	6.0	4	-1.23%
FXO	1st Trust Financials AlphaDEX	Financial Equities	6.03%	+140	0.58%	7.99%	0.96%	4.3	3	-0.53%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	6.02%	+139	-0.10%	6.65%	3.82%	6.5	4	-0.64%
TLT	iShares 20+ Treas. Bd	Government Bonds	6.02%	+138	-0.06%	2.16%	6.82%	15.0	6	-3.41%
PKW	PowerShares Buyback Achievers	All Cap Equities	5.97%	+137	0.72%	8.67%	3.18%	5.0	4	-0.19%
XLV	Health Care Select SPDR	Health & Biotech Equitie	5.95%	+136	-0.83%	7.32%	4.47%	3.2	4	-1.74%
HDV	iShares Core High Dividend	Large Cap Value Equiti	5.92%	+135	-1.95%	3.60%	2.49%	12.0	4	-1.95%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	5.85%	+134	-2.04%	3.07%	4.09%	9.5	4	-2.18%
ACWX	iShares MSCI ACWI ex US	Global Equities	5.85%	+133	3.32%	10.47%	3.14%	4.4	5	-0.70%
ICF	Cohen & Steers Realty	Real Estate	5.84%	+132	-3.68%	3.60%	4.88%	8.0	3	-4.56%
VFH	Vanguard Financials	Financials Equities	5.82%	+131	1.12%	8.63%	1.51%	2.5	3	-1.80%
KRE	SPDR S&P Region.Banking	Specialty-Financial	5.79%	+130	3.64%	10.42%	-0.38%	-0.8	3	-9.18%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	5.78%	+129	0.50%	4.10%	3.60%	7.7	4	-0.25%
EWJ	iShares Japan Index	Japan Stock	5.73%	+128	3.71%	8.47%	5.22%	1.4	5	-2.54%
IYH	Dow Jones US Healthcare	Specialty-Health	5.71%	+127	-0.82%	7.20%	4.23%	2.6	3	-2.01%
FXG	1st Trust Consumer Staples	Consumer Staples Equit	5.71%	+126	-1.10%	4.14%	3.01%	9.2	4	-1.50%
RWX	SPDR DJ Wil Intern. RE	Real Estate	5.65%	+125	1.55%	6.96%	1.55%	9.1	5	-0.95%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	5.65%	+124	-0.18%	1.93%	6.47%	14.0	6	-3.23%
SCHF	Schwab International Equity	Foreign Large Cap Equi	5.62%	+123	3.32%	9.53%	3.17%	3.8	5	-1.92%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	5.56%	+122	-0.15%	1.89%	6.05%	13.9	5	-3.29%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equit	5.55%	+121	-0.57%	5.64%	3.76%	8.0	4	-0.68%
VDC	Vanguard Consumer Staples	Consumer Staples Equit	5.47%	+120	-0.94%	3.79%	4.12%	9.3	4	-1.34%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5.44%	+119	0.23%	7.02%	3.29%	5.9	4	-0.26%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	5.41%	+118	0.49%	4.01%	3.47%	7.4	4	-0.30%
GSG	iShares GSCI Commodity Index	Commodities.	5.40%	+117	4.99%	-0.98%	-2.76%	6.4	2	-6.77%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	5.40%	+116	0.00%	5.57%	3.24%	3.9	3	-0.44%
EWG	iShares Germany Index	Europe Stock	5.40%	+115	7.18%	13.07%	2.15%	1.4	6	-2.60%
VPU	Vanguard Utilities VIPERS	Utilities Equities	5.39%	+114	-4.72%	-0.41%	2.67%	16.4	4	-5.20%
EWW	iShares Mexico Index	Latin America Stock	5.39%	+113	3.02%	11.79%	4.67%	6.1	6	-4.67%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
IYF	Dow Jones US Financial Sector	Specialty-Financial	5.37%	+112	1.08%	8.53%	1.27%	2.0	3	-1.98%
XPH	SPDR Pharmaceuticals	Health & Biotech Equitie	5.27%	+111	3.31%	14.32%	8.61%	-8.6	4	-14.90%
VRP	PowerShares Variable Rate Preferred Port	Preferred Stock	5.27%	+110	1.35%	3.35%	3.90%	5.4	4	-0.39%
XLU	Utilities Select Sector	Utilities Equities	5.20%	+109	-4.72%	-0.67%	2.95%	16.1	3	-5.12%
BBH	VanEck Vectors Biotech	Health & Biotech	5.16%	+108	3.05%	16.62%	5.42%	-9.2	4	-10.16%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	5.14%	+107	3.09%	10.25%	2.18%	4.5	5	-0.89%
FV	First Trust VL Dividend	Large Cap Value Equiti	5.12%	+106	0.48%	5.97%	4.86%	-1.7	2	-3.31%
KIE	SPDR S&P Insurance	Specialty-Financial	5.12%	+105	0.77%	6.24%	-0.12%	4.8	3	-0.34%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equitie	5.11%	+104	0.64%	10.96%	6.12%	-4.6	3	-6.69%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	5.10%	+103	0.59%	3.47%	3.52%	7.8	4	-0.11%
UCO	ProShares Ultra Bloomberg Crude Oil	Leveraged Commoditie	5.07%	+102	15.61%	-4.55%	-13.71%	-9.6	-3	-40.46%
XLF	Financial Select Sector	Financial Equities	5.06%	+101	1.39%	8.74%	0.84%	0.7	3	-3.30%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	5.05%	+100	0.03%	7.33%	3.30%	4.3	4	-0.86%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	5.04%	+99	0.66%	2.96%	2.85%	6.9	3	-0.07%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	5.01%	+98	0.47%	2.54%	2.46%	7.4	3	-0.18%
XLP	Consumer Staples Select	Consumer Staples	4.98%	+97	-1.05%	3.43%	3.62%	8.7	4	-1.42%
IDU	Dow Jones US Utilities	Utilities Equities	4.93%	+96	-4.78%	-0.66%	2.44%	16.1	3	-5.31%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	4.83%	+95	3.23%	11.12%	0.01%	-2.5	3	-7.25%
XLY	Consumer Discretionary Sec.	Consumer Discretionary	4.74%	+94	-0.11%	7.03%	2.76%	4.2	3	-0.80%
KBE	SPDR S&P Bank	Specialty-Financial	4.74%	+93	3.58%	10.48%	-1.40%	-2.4	3	-9.76%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	4.67%	+92	4.29%	10.93%	-1.25%	-3.5	3	-8.67%
EWK	iShares Belgium Index	Europe Stock	4.62%	+91	4.73%	8.19%	0.82%	1.7	4	-3.32%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	4.59%	+90	3.97%	8.87%	0.20%	2.6	4	-2.31%
IYZ	Down Jones US Telecom	Commun. Equities	4.50%	+89	-7.48%	-0.25%	1.21%	10.3	1	-8.28%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	4.48%	+88	3.35%	9.60%	1.72%	1.7	4	-2.10%
FTGC	First Trust Global Tactical Commodity Strai	Commodities	4.34%	+87	2.14%	1.32%	1.94%	5.8	3	-2.01%
IYT	Dow Jones Transportation	Transportation Equities	4.33%	+86	-0.26%	8.68%	2.08%	5.8	4	-4.64%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	4.33%	+85	-1.45%	5.84%	4.22%	5.7	4	-4.40%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	4.32%	+84	0.07%	1.87%	3.57%	8.2	3	-0.78%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	4.26%	+83	2.46%	9.23%	1.82%	1.6	4	-1.37%
VOX	Vanguard Telecom Serv's	Communication Equities	4.18%	+82	-6.89%	-0.38%	2.40%	12.3	2	-7.24%
IYC	iShares US Consumer Services	Consumer Discretionary	4.17%	+81	-0.37%	6.47%	3.04%	3.1	3	-1.01%
BSJI	Guggenheim BulletShares High Yield Corp	High Yield Bonds	3.98%	+80	0.44%	1.90%	1.94%	6.5	3	-0.04%
PXF	PowerShares FTSE RAFI Developed Mark	Foreign Large Cap Equi	3.94%	+79	3.74%	9.45%	0.69%	1.1	4	-4.21%
BAB	PowerShares Build America Bond Portfolio	National Munis	3.91%	+78	0.35%	1.02%	3.14%	8.8	3	-1.00%
IXJ	S&P Global Healthcare	Health & Biotech Equitie	3.89%	+77	-1.02%	6.71%	2.48%	0.7	2	-2.21%
FPE	First Trust Preferred Securities and Income	Preferred Stock	3.86%	+76	1.34%	2.88%	3.04%	3.6	3	0.00%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	3.85%	+75	0.34%	2.42%	2.22%	5.5	3	-0.19%
EWN	iShares Netherlands Index	Europe Stock	3.85%	+74	4.35%	10.86%	-1.24%	3.6	4	-2.56%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	3.85%	+73	4.08%	8.61%	0.59%	-1.6	3	-9.00%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equitie	3.82%	+72	2.16%	13.00%	4.34%	-13.2	2	-14.43%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	3.61%	+71	3.27%	9.53%	0.42%	0.5	3	-3.15%
CRED	iShares Core U.S. Credit Bond	Bonds	3.58%	+70	0.16%	1.50%	2.82%	6.8	3	-0.59%
IBB	Nasdaq Biotechnology	Health & Biotech Equitie	3.41%	+69	3.35%	16.57%	5.11%	-14.1	3	-15.39%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
VCIT	Vanguard Intermediate-Term Corporate Bc	Corporate Bonds	3.31%	+68	0.01%	1.08%	2.78%	6.5	3	-0.52%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	3.28%	+67	3.07%	9.56%	0.22%	0.1	3	-4.08%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	3.23%	+66	-4.33%	2.74%	1.66%	4.1	1	-4.33%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	3.02%	+65	1.40%	7.59%	3.81%	-1.1	3	-5.27%
BNDX	Vanguard Total International Bond	Total Bond Market	2.97%	+64	0.25%	1.74%	2.28%	5.9	3	-0.28%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bond	2.91%	+63	0.32%	1.00%	2.37%	6.5	3	-0.94%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2.88%	+62	-0.33%	0.06%	3.30%	8.1	3	-2.28%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equitie	2.69%	+61	-1.42%	7.84%	2.91%	-5.6	1	-11.40%
JXI	iShares S&P Global Utilities	Utilities Equities	2.59%	+60	-3.65%	2.62%	0.17%	8.6	2	-3.69%
EWL	iShares Switzerland Index	Europe Stock	2.58%	+59	2.89%	8.27%	-0.62%	-1.2	2	-3.37%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2.56%	+58	0.16%	1.63%	1.53%	2.5	1	-1.23%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	2.56%	+57	-0.20%	1.32%	1.21%	2.9	1	-0.72%
DBEU	Deutsche X-Trackers MSCI Europe Hedge	Europe Equities	2.55%	+56	1.11%	10.09%	-0.89%	-1.2	2	-6.35%
BIB	ProShares Ultra Nasdaq Biotechnology	Leveraged Equities	2.52%	+55	6.80%	34.74%	8.93%	-31.2	5	-33.00%
UNG	U.S. Natural Gas Fund	Oil & Gas	2.48%	+54	-6.11%	-3.52%	17.61%	-11.4	-1	-22.74%
IHDG	WisdomTree International Hedged Dividen	Foreign Large Cap Equi	2.37%	+53	-0.08%	7.76%	-0.64%	-0.2	2	-4.21%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	2.34%	+52	3.75%	10.00%	-0.80%	-1.8	3	-6.78%
HYD	VanEck Vectors High Yield Municipal Inde	National Munis	2.31%	+51	-0.19%	0.25%	1.07%	4.3	1	-0.43%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	2.31%	+50	0.07%	1.46%	1.32%	2.3	1	-1.10%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2.24%	+49	0.03%	0.37%	2.30%	5.6	2	-0.90%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	2.22%	+48	4.81%	11.30%	10.24%	-8.8	4	-32.82%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	2.22%	+47	-0.08%	0.18%	1.47%	5.7	2	-1.33%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	2.11%	+46	0.00%	0.66%	1.99%	4.4	2	-0.34%
BKLN	PowerShares Exchange-Traded Fund Trus	High Yield Bonds	2.04%	+45	-0.13%	1.53%	0.48%	3.3	1	-0.39%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	1.93%	+44	0.04%	0.62%	1.63%	3.9	2	-0.32%
VGK	Vanguard European	Europe Equities	1.92%	+43	3.51%	10.05%	-2.04%	-1.8	2	-5.57%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1.88%	+42	-0.04%	0.61%	1.78%	4.2	2	-0.81%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1.87%	+41	0.11%	0.66%	1.78%	4.2	2	-0.59%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1.83%	+40	-0.23%	-0.31%	2.06%	5.9	2	-1.70%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1.82%	+39	-0.04%	0.55%	1.67%	4.1	2	-0.68%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	1.81%	+38	-0.04%	0.96%	1.89%	3.2	2	-0.50%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equitie	1.78%	+37	-5.77%	-0.61%	-0.02%	0.4	-1	-5.77%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	1.76%	+36	0.93%	3.94%	-2.83%	0.6	1	-5.04%
ITM	VanEck Vectors AMT-Free Intermed Munic	National Munis	1.71%	+35	0.28%	-0.16%	1.60%	3.3	1	-0.44%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1.70%	+34	0.44%	0.82%	1.64%	3.2	2	-0.08%
EWQ	iShares France Index	Europe Stock	1.69%	+33	3.88%	10.14%	-2.55%	-0.3	3	-5.00%
EZU	European Monetary Union Index	Europe Stock	1.66%	+32	4.41%	11.17%	-2.03%	-1.9	3	-6.33%
IEV	S&P Europe 350 Index	Europe Stock	1.65%	+31	3.09%	9.87%	-2.26%	-1.7	2	-6.03%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	1.62%	+30	1.60%	10.50%	-1.10%	-1.0	2	-15.43%
FXE	CurrencyShares Euro Currency Trust	Currency	1.60%	+29	3.15%	2.10%	1.73%	3.6	3	-1.93%
TUR	iShares Turkey Investment Index	Emerging Markets Equit	1.52%	+28	12.76%	5.31%	0.13%	9.1	7	-13.81%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1.50%	+27	-0.08%	0.04%	1.75%	4.2	1	-1.17%
EWU	iShares United Kingdom Index	Europe Stock	1.40%	+26	2.72%	8.92%	-3.29%	-1.6	2	-8.53%
MUB	iShares S&P National Muni Bond	National Munis	1.35%	+25	0.19%	-0.19%	1.15%	2.5	1	-1.45%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
PZA	Pshares Insured National Munis	National Munis	1.32%	+24	-0.23%	-0.72%	0.65%	2.9	1	-1.43%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1.27%	+23	0.04%	0.39%	1.21%	2.7	1	-0.16%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	1.26%	+22	0.37%	6.50%	-1.21%	-3.8	0	-9.28%
VTIP	Vanguard Short-Term Inflation-Protected S	Inflation-Protected Bond	1.14%	+21	0.06%	0.04%	0.80%	2.2	1	-0.38%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1.13%	+20	0.06%	0.12%	1.01%	2.2	1	-0.35%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1.10%	+19	-0.08%	0.00%	1.11%	2.9	1	-0.65%
EWD	iShares Sweden Index	Europe Stock	1.09%	+18	4.20%	11.12%	-3.10%	-1.3	3	-7.43%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1.01%	+17	-0.22%	-0.39%	1.39%	3.5	1	-1.12%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1.00%	+16	-0.18%	-0.43%	1.25%	3.4	1	-1.16%
LABU	Direxion Daily S&P Biotech Bull 3X Shares	Leveraged Equities	1.00%	+15	11.40%	60.94%	19.07%	-51.4	10	-58.39%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	0.95%	+14	0.39%	8.84%	-1.74%	-4.3	1	-8.97%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	0.83%	+13	-0.20%	-0.39%	1.06%	3.1	1	-0.97%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0.78%	+12	0.16%	0.20%	0.69%	1.3	1	-0.06%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	0.73%	+11	4.89%	9.05%	-5.89%	-1.9	2	-7.50%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0.58%	+10	0.04%	0.05%	0.47%	1.2	0	-0.17%
EWM	iShares Malaysia Index	Emerging Markets Equit	0.53%	+9	3.06%	6.84%	4.59%	8.9	6	-22.16%
BSV	Vanguard Short Term Bond	Total Bond Market	0.50%	+8	-0.11%	-0.10%	0.60%	1.5	0	-0.35%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.45%	+7	0.20%	0.28%	0.22%	0.4	0	0.00%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0.24%	+6	0.63%	-3.56%	-2.57%	1.2	-1	-9.15%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0.17%	+5	-0.09%	-0.19%	0.26%	0.8	0	-0.35%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0.13%	+4	0.18%	0.22%	0.13%	0.2	0	-0.08%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0.13%	+3	-0.08%	-0.22%	0.24%	0.6	0	-0.35%
VGSH	Vanguard Short-Term Government	Government Bonds	0.11%	+2	-0.08%	-0.29%	0.21%	0.6	0	-0.42%
FEZ	SPDR Euro Stoxx 50	Europe Stock	0.09%	+1	3.28%	9.81%	-3.79%	-4.7	1	-9.47%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	-0.21%	-1	1.28%	6.03%	-3.93%	-5.3	0	-12.28%
UUP	PowerShares DB US Dollar Bullish	Currency	-2.24%	-2	-3.13%	-1.45%	-1.49%	-4.8	-3	-6.37%
EWP	iShares Spain Index	Europe Stock	-3.21%	-3	1.16%	12.71%	-7.32%	-7.7	0	-15.63%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-5.48%	-4	0.34%	7.64%	-4.35%	-17.0	-3	-25.45%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	-5.65%	-5	-1.94%	6.64%	-5.64%	-16.5	-4	-22.86%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-5.71%	-6	-2.09%	5.05%	-5.72%	-16.5	-5	-23.06%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-6.50%	-7	-3.01%	-9.05%	-3.66%	-4.8	-5	-16.38%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-7.44%	-8	-0.24%	-2.92%	-7.35%	-15.3	-6	-16.78%
DOG	ProShares Short Dow 30	Bear Market	-7.51%	-9	-0.29%	-6.76%	-4.69%	-9.1	-5	-17.54%
FXB	CurrencyShares British Pound	Currency	-7.83%	-10	-0.22%	-4.12%	-10.55%	-11.4	-7	-14.67%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-7.84%	-11	-0.71%	-7.33%	-4.82%	-9.1	-5	-17.99%
EWI	iShares Italy Index	Europe Stock	-8.40%	-12	1.00%	6.86%	-9.71%	-19.5	-5	-23.83%
PSQ	ProShares Short QQQ	Inverse Equities	-9.00%	-13	-3.08%	-11.26%	-6.85%	-7.2	-7	-19.48%
RWM	ProShares Short Russell2000	Inverse Equities	-11.51%	-14	-2.13%	-9.52%	-8.11%	-11.8	-8	-25.08%
HDGE	Ranger Equity Bear	Inverse Equities	-11.58%	-15	-3.44%	-11.74%	-9.13%	-11.2	-9	-26.31%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-14.90%	-16	-0.35%	-5.86%	-14.50%	-28.9	-12	-31.38%
DXD	ProShares UltraShort Dow30	Leveraged Equities	-15.01%	-17	-0.54%	-13.23%	-9.28%	-18.0	-10	-32.28%
SDS	ProShares UltraShort S&P500	Leveraged Equities	-15.64%	-18	-1.33%	-13.98%	-9.49%	-18.2	-11	-33.22%
BIS	ProShares UltraShort Nasdaq Biotechnolo	Inverse Equities	-16.78%	-19	-7.31%	-28.49%	-13.67%	11.2	-10	-39.41%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
QID	ProShares UltraShort QQQ	Bear Market	-18.02%	-20	-6.24%	-21.41%	-13.59%	-15.4	-14	-35.73%
YCS	ProShares UltraShort Yen New	Leveraged Currency	-20.58%	-21	-11.25%	-4.77%	-18.85%	-32.5	-17	-36.15%
SDOW	UltraPro Short Dow30	Leveraged Equities	-22.59%	-22	-0.92%	-19.38%	-13.85%	-27.0	-15	-44.87%
TMV	Direxion Daily 20-Yr Treasury Bear 3X	Inverse Bonds	-23.04%	-23	-1.09%	-9.17%	-21.85%	-41.5	-18	-44.71%
SPXU	ProShares UltraPro Short S&P500	Leveraged Equities	-23.43%	-24	-1.83%	-20.30%	-14.30%	-27.4	-16	-45.86%
SPXS	Direxion Daily S&P 500 Bear 3X	Leveraged Equities	-23.69%	-25	-2.01%	-20.40%	-14.44%	-27.8	-16	-46.12%
DUG	ProShares UltraShort Oil & Gas	Leveraged Equities	-25.34%	-26	-4.59%	-10.59%	-11.07%	-36.7	-16	-52.25%
SQQQ	ProShares UltraPro Short QQQ	Leveraged Equities	-26.88%	-27	-9.19%	-30.57%	-20.03%	-24.2	-21	-49.28%
EEV	ProShares UltraShort MSCI Emerging Mkt	Leveraged Equities	-29.45%	-28	-8.90%	-25.85%	-26.74%	-36.0	-24	-49.92%
SCO	ProShares UltraShort Bloomberg Crude Oi	Leveraged Commoditie	-32.41%	-29	-17.14%	-5.85%	1.51%	-39.7	-15	-64.60%
SRTY	ProShares UltraPro Short Russell2000	Leveraged Equities	-34.18%	-30	-6.61%	-27.15%	-23.97%	-35.9	-23	-59.80%
TZA	Direxion Small Cap Bear 3X Shares	Leveraged Equities	-34.54%	-31	-6.74%	-27.04%	-24.03%	-36.6	-24	-60.13%
LABD	Direxion Daily S&P Biotech Bear 3X Share	Inverse Equities	-47.98%	-32	-14.56%	-46.53%	-34.05%	-26.3	-30	-75.41%
SOXS	Direxion Daily Semiconductor Bear 3x Sha	Leveraged Equities	-51.08%	-33	-21.09%	-42.77%	-39.28%	-56.1	-40	-71.51%
RUSS	Direxion Daily Russia Bear 3x Shares	Leveraged Equities	-55.05%	-34	-11.02%	-31.55%	-30.62%	-71.3	-36	-82.37%
BZQ	ProShares UltraShort MSCI Brazil Capped	Leveraged Equities	-60.43%	-35	-10.23%	-37.51%	-49.05%	-75.5	-43	-82.48%
YANG	Direxion Daily FTSE China Bear 3x Shares	Leveraged Equities	-76.92%	-36	-15.96%	-38.00%	-39.77%	-84.7	-45	-91.28%
DRIP	Direxion Daily S&P Oil & Gas Exp. & Prod.	Inverse Equities	-89.22%	-37	-29.20%	-31.58%	-32.66%	-94.4	-47	-97.06%