HV ETF Cutline Report: As of 8/29/2025

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD I	M-Index	DD%
SIL	Global X Silver Miners	Commodity Producers	39.13%	+289	22.11%	16.43%	20.14%	82.88	35	0.00%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	38.39%	+288	21.23%	19.72%	24.45%	91.78	39	0.00%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	36.06%	+287	23.10%	15.98%	16.01%	87.25	36	0.00%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	35.91%	+286	20.44%	18.81%	22.38%	86.29	37	0.00%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	33.98%	+285	18.32%	18.32%	21.81%	72.82	33	-16.51%
XME	SPDR S&P Metals & Mining	Commodity Producers	30.42%	+284	13.70%	19.03%	27.82%	45.07	26	0.00%
PPLT	ETFS Physical Platinum Shares	Precious Metals	25.81%	+283	4.31%	0.05%	17.03%	50.78	18	-5.81%
EWP	iShares Spain Index	Europe Stock	21.30%	+282	7.17%	7.67%	9.33%	53.66	19	-3.11%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	19.23%	+281	1.35%	5.50%	9.05%	36.51	13	-17.26%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	19.02%	+280	2.25%	3.10%	10.17%	41.95	14	-24.92%
SLV	iShares Silver Trust	Precious Metals	18.24%	+279	7.74%	8.26%	10.71%	37.45	16	0.00%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	17.65%	+278	12.98%	15.51%	19.04%	20.70	17	-31.14%
EWI	iShares Italy Index	Europe Stock	17.04%	+277	6.73%	6.64%	5.69%	41.92	15	-2.46%
EZA	iShares South Africa Index	Emerging Markets Equi	17.01%	+276	7.94%	7.11%	6.92%	37.60	15	-24.10%
SMH	VanEch Vectors Semiconductor	Technology Equities	16.38%	+275	2.23%	3.76%	14.86%	19.87	10	-3.85%
EWH	iShares Hong Kong Index	China Equities	15.76%	+274	4.08%	6.76%	8.24%	27.01	12	-24.70%
MCHI	iShares MSCI China	China Equities	15.48%	+273	8.47%	12.25%	11.64%	30.84	16	-36.92%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	15.14%	+272	4.39%	4.66%	8.09%	28.90	12	-0.67%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	15.03%	+271	4.88%	5.85%	6.59%	33.53	13	-1.93%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	15.01%	+270	8.21%	5.03%	15.37%	18.85	12	0.00%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	14.91%	+269	5.92%	8.20%	6.80%	28.60	12	-0.60%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	13.56%	+268	5.00%	5.09%	7.78%	22.53	10	-1.23%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	13.18%	+267	3.41%	2.74%	12.87%	13.84	8	-64.43%
IYW	Dow Jones US Technology	Technology Equities	13.09%	+266	2.57%	4.35%	11.16%	13.96	8	-2.01%
EWC	iShares Canada Index	Foreign Large Cap Equ	13.01%	+265	6.39%	5.65%	7.49%	21.07	10	0.00%
EWZ	iShares Brazil Index	Latin America Stock	12.70%	+264	10.69%	3.15%	6.42%	31.05	13	-39.06%
EWK	iShares Belgium Index	Europe Stock	12.62%	+263	5.72%	5.05%	4.01%	26.42	10	-0.77%
VGT	Vanguard Info Technology	Technolgy Equities	12.61%	+262	3.35%	4.33%	11.27%	12.10	8	-1.53%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	12.59%	+261	3.98%	4.83%	5.97%	24.40	10	-4.44%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	12.24%	+260	5.00%	6.80%	7.47%	21.09	10	-1.44%
ILF	iShares S&P 40 Latin America	Latin America Stock	12.24%	+259	9.41%	3.32%	5.82%	29.60	12	-31.39%
VOX	Vanguard Telecom Serv's	Communication Equitie	12.19%	+258	5.07%	6.26%	9.90%	16.28	9	-0.11%
EWW	iShares Mexico Index	Latin America Stock	12.16%	+257	3.93%	1.36%	1.14%	32.29	10	-12.23%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	12.16%	+256	5.21%	5.52%	5.69%	25.64	11	-1.68%
IYZ	Down Jones US Telecom	Commun. Equities	12.11%	+255	7.20%	6.37%	9.92%	17.67	10	-13.60%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	12.06%	+254	5.85%	6.08%	4.40%	27.62	11	-2.13%
XLK	Technology Select *	Technology Equities	12.05%	+253	2.09%	2.95%	10.11%	12.87	7	-2.18%
FXI	iShares China 25 Index	China Equities	11.87%	+252	5.65%	7.16%	6.34%	27.83	12	-28.57%
IAU	iShares Gold Trust	Precious Metals	11.58%	+251	2.86%	3.46%	4.21%	31.49	11	0.00%
GLD	CDDD Cold Charge	Precious Metals	11.55%	+250	2.90%	3.48%	4.22%	31.36	10	0.00%
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XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	11.28%	+248	9.76%	12.68%	19.84%	9.09	13	-9.19%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	11.22%	+247	13.81%	15.61%	13.19%	10.42	13	-15.25%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	11.13%	+246	3.58%	4.66%	7.06%	18.97	9	-15.88%
IVW	S&P 500/BARRA Growth	Large Growth	11.13%	+245	2.85%	4.31%	8.86%	13.17	7	-1.14%
SPYG	S&P 500 Growth	Large Cap Growth	11.11%	+244	2.82%	4.34%	8.82%	13.19	7	-1.12%
ECH	iShares Chile Index	Latin America	11.10%	+243	9.44%	5.77%	3.05%	31.03	12	-41.59%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	11.08%	+242	3.26%	4.70%	9.03%	11.81	7	-1.42%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	11.04%	+241	2.70%	4.23%	8.76%	13.13	7	-1.18%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	11.01%	+240	5.86%	10.17%	9.12%	12.82	9	-1.61%
PKW	PowerShares Buyback Achievers	All Cap Equities	10.89%	+239	6.21%	4.63%	9.15%	14.01	8	-0.26%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	10.82%	+238	2.83%	4.25%	8.64%	12.63	7	-1.18%
VUG	Vanguard Growth	Large Cap Growth	10.76%	+237	3.05%	4.54%	8.68%	11.74	7	-1.16%
IWF	Russell 1000 Growth	Large Growth	10.73%	+236	3.17%	4.78%	9.33%	10.96	7	-1.19%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	10.68%	+235	4.80%	3.89%	4.32%	22.77	9	-1.43%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	10.51%	+234	3.66%	3.92%	6.15%	18.90	8	-10.61%
VXUS	Vanguard Total International Stock	Global Equities	10.48%	+233	4.59%	3.99%	4.94%	21.11	9	-1.35%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	10.45%	+232	4.82%	5.48%	4.39%	17.67	8	-4.48%
KBE	SPDR S&P Bank	Specialty-Financial	10.39%	+231	10.50%	5.17%	12.84%	10.08	10	-2.71%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	10.39%	+230	7.10%	5.78%	8.56%	18.26	10	-12.12%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	10.39%	+229	4.01%	2.53%	4.57%	19.74	8	-27.12%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	10.37%	+228	2.23%	0.76%	0.87%	24.53	7	-10.93%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	10.37%	+227	3.69%	4.38%	6.97%	18.10	8	-9.18%
IWY	Russell Top 200 Growth	Small Growth	10.31%	+226	3.20%	4.70%	9.23%	9.84	7	-1.24%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	10.22%	+225	3.44%	3.72%	6.27%	19.23	8	-13.98%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	10.21%	+224	4.49%	3.91%	4.65%	20.82	8	-1.46%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	10.21%	+223	3.52%	2.44%	5.44%	19.06	8	-27.69%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	10.19%	+222	5.56%	8.99%	8.52%	11.80	9	-2.97%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	10.15%	+221	0.74%	2.06%	8.70%	13.64	6	-13.21%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	10.11%	+220	4.02%	4.25%	6.82%	17.01	8	-8.78%
IXUS	iShares Core MSCI Total International Sto	Global Equties	10.09%	+219	4.56%	3.81%	4.03%	20.70	8	-1.42%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	10.07%	+218	5.16%	3.39%	8.18%	15.27	8	-55.94%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	10.06%	+217	2.07%	2.16%	4.72%	17.79	7	-1.67%
EWJ	iShares Japan Index	Japan Stock	9.99%	+216	5.68%	7.50%	6.04%	16.66	9	-2.52%
KRE	SPDR S&P Region.Banking	Specialty-Financial	9.94%	+215	11.37%	4.68%	12.91%	8.55	9	-16.84%
XRT	SPDR S&P Retail *	Consumer Discretionar	9.93%	+214	8.14%	5.32%	7.48%	5.78	7	-19.17%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	9.93%	+213	2.13%	1.82%	6.94%	13.84	6	-78.74%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9.84%	+212	2.98%	3.33%	7.64%	11.57	6	-1.71%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	9.78%	+211	3.41%	2.84%	2.72%	23.17	8	-1.31%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	9.77%	+210	3.32%	4.52%	8.65%	9.51	6	-26.81%
EWU	iShares United Kingdom Index	Europe Stock	9.72%	+209	3.81%	5.18%	2.75%	22.30	9	-1.47%
RWX	SPDR DJ Wil Intern. RE	Real Estate	9.68%	+208	3.99%	2.80%	3.80%	20.96	8	-35.35%
IWO	Russell 2000 Growth	Small Growth	9.67%	+207	8.17%	6.91%	9.67%	6.91	8	-8.59%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	9.59%	+206	7.29%	4.60%	9.52%	13.32	9	-0.33%
IWM	Russell 2000	Small Blend	9.58%	+205	9.42%	7.03%	10.98%	6.43	8	-3.05%

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ACWX	iShares MSCI ACWI ex US	Global Equities	9.56%	+204	4.55%	3.60%	3.63%	20.28	8	-1.48%
VIS	Vanguard Industrials	industrials Equities	9.54%	+203	2.07%	2.85%	6.13%	14.51	6	-1.42%
EWG	iShares Germany Index	Europe Stock	9.49%	+202	2.77%	-0.83%	-1.51%	31.62	8	-3.19%
IWN	Russell 2000 Value	Small Value	9.48%	+201	10.80%	7.18%	12.61%	6.03	9	-4.01%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	9.44%	+200	10.61%	13.19%	11.70%	10.28	11	-0.61%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	9.38%	+199	4.66%	3.49%	2.51%	21.67	8	-1.84%
VT	Vanguard Total World Stock Index	Global Equities	9.33%	+198	4.17%	4.01%	6.65%	13.87	7	-0.55%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	9.27%	+197	7.86%	5.56%	10.18%	6.34	7	-0.52%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	9.20%	+196	6.29%	5.26%	9.12%	8.34	7	-0.64%
IWP	Russell MidCap Growth	Mid-Cap Growth	9.12%	+195	2.69%	2.42%	5.24%	12.75	6	-0.78%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	9.11%	+194	7.08%	4.86%	9.03%	16.70	9	-11.04%
XLI	Industrial Select Sector *	Industrial Equities	9.08%	+193	1.52%	2.09%	4.89%	15.37	6	-1.92%
EZU	European Monetary Union Index	Europe Stock	9.04%	+192	4.02%	0.91%	0.15%	26.72	8	-2.75%
ACWI	iShares MSCI ACWI	Global Equities	8.94%	+191	3.99%	3.72%	6.11%	13.57	7	-0.58%
IYM	Dow Jones US Basic Mat's	Materials	8.88%	+190	7.30%	4.03%	7.94%	14.75	9	-3.20%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	8.86%	+189	4.80%	3.31%	1.94%	20.99	8	-1.88%
VV	Vanguard LargeCap	Large Cap Blend	8.84%	+188	3.80%	4.07%	7.75%	10.54	7	-0.54%
IYF	Dow Jones US Financial Sector	Specialty-Financial	8.76%	+187	4.87%	3.20%	7.51%	13.70	7	-12.33%
VGK	Vanguard European	Europe Equities	8.75%	+186	4.31%	1.68%	1.09%	23.68	8	-2.11%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	8.73%	+185	3.82%	3.99%	7.75%	10.31	6	-33.05%
FXO	1st Trust Financials AlphaDEX	Financial Equities	8.73%	+184	6.41%	4.78%	8.81%	9.72	7	-0.13%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	8.71%	+183	1.17%	0.98%	5.31%	13.95	5	-1.33%
SCHB	Schwab U.S. Broad Market	All Cap Equities	8.69%	+182	4.05%	4.05%	7.87%	9.87	6	-34.20%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	8.68%	+181	4.06%	4.05%	7.82%	9.87	6	-0.61%
IGE	iShares North American Natural Resource	Commodity Producers	8.68%	+180	7.72%	6.76%	9.84%	12.31	9	-0.04%
IVV	S&P 500	Large Blend	8.65%	+179	3.79%	3.93%	7.69%	10.13	6	-0.59%
IWB	Russell 1000 Index	Large Blend	8.63%	+178	3.85%	3.91%	7.66%	10.10	6	-0.57%
SPY	SPDR S&P 500	Large Cap Blend	8.61%	+177	3.75%	3.93%	7.66%	10.06	6	-0.60%
VTI	Total Stock Market VIPERs	All Cap Equities	8.61%	+176	4.08%	4.12%	7.82%	9.80	6	-0.59%
V00	Vanguard S&P 500	Large Cap Blend Equiti	8.58%	+175	3.79%	3.94%	7.70%	10.07	6	-0.58%
IWV	Russell 3000 Index	All Cap Equities	8.58%	+174	4.01%	3.93%	7.72%	9.88	6	-0.62%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	8.49%	+173	3.78%	3.83%	7.35%	10.06	6	-0.50%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	8.49%	+172	7.99%	6.14%	9.77%	5.61	7	-50.41%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	8.24%	+171	5.88%	8.84%	5.62%	8.50	7	-2.74%
EWA	iShares Australia Index	Asia Pacific Equities	8.13%	+170	4.52%	4.23%	2.69%	13.50	6	-1.10%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	8.04%	+169	4.33%	3.71%	7.37%	10.31	6	-0.27%
IEV	S&P Europe 350 Index	Europe Stock	7.98%	+168	4.35%	1.62%	0.09%	23.01	7	-2.21%
VFH	Vanguard Financials	Financials Equities	7.91%	+167	5.38%	2.75%	6.26%	11.77	7	0.00%
VAW	Vanguard Materials VIPERS	Materials	7.62%	+166	7.84%	4.11%	7.20%	10.92	8	-3.18%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	7.58%	+165	-0.96%	4.46%	4.76%	17.00	6	-2.73%
EWD	iShares Sweden Index	Europe Stock	7.54%	+164	6.20%	1.91%	0.54%	24.27	8	-6.07%
IYC	iShares US Consumer Services	Consumer Discretionar	7.53%	+163	5.43%	3.22%	6.63%	7.60	6	-62.65%
FEZ	SPDR Euro Stoxx 50	Europe Stock	7.48%	+162	4.64%	0.32%	-0.57%	24.20	7	-2.56%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	7.47%	+161	5.42%	3.87%	7.44%	9.87	7	-74.74%

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CWB	SPDR Barclays Convertible Securities	Convertible Bonds	7.44%	+160	2.93%	4.10%	6.36%	10.77	6	-6.42%
IJS	S&P SmallCap 600/BARRA Value	Small Value	7.29%	+159	10.67%	7.36%	12.23%	0.87	8	-36.77%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	7.25%	+158	7.24%	6.11%	9.22%	3.29	6	-3.21%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	7.23%	+157	3.97%	3.28%	6.36%	8.67	6	-57.13%
XLF	Financial Select Sector *	Financial Equities	7.19%	+156	5.04%	2.49%	5.28%	11.71	6	0.00%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	7.16%	+155	7.30%	5.84%	9.16%	2.79	6	-3.86%
VBK	Vanguard SmallCap Growth	Small Cap Growth	7.12%	+154	5.52%	5.28%	7.89%	4.64	6	-4.17%
EWN	iShares Netherlands Index	Europe Stock	7.08%	+153	4.23%	-1.82%	-1.17%	19.13	5	-3.16%
VB	Vanguard SmallCap	Small Cap Blend	7.06%	+152	6.28%	4.93%	8.42%	5.09	6	-3.47%
VO	Vanguard Mid-Cap	Mid-Cap Blend	7.05%	+151	2.83%	2.73%	5.79%	9.77	5	-0.35%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	7.04%	+150	5.66%	3.91%	7.42%	8.78	6	-0.04%
VBR	Vanguard SmallCap Value	Small Cap Value	7.03%	+149	6.85%	4.75%	8.90%	5.36	6	-3.91%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	6.97%	+148	2.20%	1.03%	3.39%	13.76	5	-8.39%
JXI	iShares S&P Global Utilities	Utilities Equities	6.95%	+147	-0.83%	1.93%	2.52%	16.88	5	-2.27%
IJR	S&P Sm.Cap 600	Small Blend	6.90%	+146	8.83%	6.19%	9.63%	2.45	7	-7.33%
RPV	Guggenheim S&P 500 Pure Value	Large Value	6.88%	+145	7.86%	4.34%	7.58%	8.77	7	-0.03%
MOO	VanEck Vectors Agribusiness	Commodity Producers	6.79%	+144	3.69%	0.63%	2.58%	15.95	6	-30.94%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	6.76%	+143	4.13%	2.83%	6.05%	10.28	6	-0.14%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	6.72%	+142	4.37%	3.30%	6.53%	9.11	6	-0.16%
IYJ	Dow Jones US Industrial	Industrial Equities	6.71%	+141	2.60%	1.49%	3.51%	9.47	4	-24.25%
VYM	Vanguard High Div. Yield Index	Large Cap Value	6.65%	+140	4.73%	3.30%	6.70%	9.08	6	-0.06%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	6.63%	+139	7.23%	5.12%	7.32%	4.14	6	-32.57%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	6.61%	+138	4.69%	3.66%	7.01%	6.35	5	-2.03%
IWS	Russell MidCap Value	Mid-Cap Value	6.50%	+137	4.34%	3.55%	6.67%	7.15	5	-1.23%
EWL	iShares Switzerland Index	Europe Stock	6.41%	+136	5.53%	1.47%	-0.56%	20.39	7	-1.67%
DVY	iShares Select Dividend Index	Large Cap Value	6.37%	+135	5.92%	4.71%	7.76%	8.05	7	-1.08%
IXC	S&P Global Energy	Energy Equities	6.34%	+134	5.72%	6.04%	8.03%	9.93	7	-6.23%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	6.23%	+133	6.43%	3.18%	8.21%	5.50	6	-43.01%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	6.13%	+132	4.68%	2.72%	6.47%	7.19	5	-0.15%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	6.07%	+131	6.20%	4.21%	5.87%	10.68	7	-0.07%
IWD	Russell 1000 Value	Large Value	6.06%	+130	4.60%	2.94%	5.70%	8.91	6	-0.07%
IGV	iShares North American Tech-Software	Technology Equities	6.06%	+129	-0.49%	-2.36%	2.00%	7.97	2	-75.79%
RSP	Guggenheim S&P Equal Weight	Large Blend	6.01%	+128	3.89%	2.68%	5.56%	7.64	5	-0.46%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5.99%	+127	3.62%	3.14%	5.65%	4.60	4	-62.99%
IJH	S&P MidCap 400	Mid-Cap Blend	5.93%	+126	4.94%	3.18%	6.66%	4.57	5	-3.99%
IVE	S&P 500/BARRA Value	Large Value	5.90%	+125	4.87%	3.40%	6.56%	6.82	5	-1.10%
XLB	Materials Select Sector *	Materials	5.89%	+124	6.41%	1.98%	5.13%	9.67	6	-5.48%
MDY	MidCap Trust Series I	Mid-Cap Blend	5.87%	+123	4.95%	3.18%	6.59%	4.49	5	-4.03%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5.87%	+122	3.35%	2.15%	5.22%	7.71	5	-0.31%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	5.85%	+121	4.26%	4.17%	6.31%	6.82	5	-1.92%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	5.81%	+120	3.73%	0.38%	-0.24%	14.61	5	-2.60%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	5.78%	+119	6.38%	3.14%	7.65%	4.35	5	-24.64%
QUAL		AU 0 5 111	E 770/	. 440	2 620/	2.91%	1 7/10/	6.40	4	0.000/
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5.77%	+118	3.63%	2.9170	4.74%	6.10	4	-0.39%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
IYT	Dow Jones Transportation	Transportation Equities	5.66%	+116	7.04%	1.41%	7.25%	5.54	5	-5.42%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	5.63%	+115	6.54%	8.00%	7.35%	8.28	8	-2.33%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	5.63%	+114	3.89%	7.88%	8.87%	4.55	6	-59.45%
VTV	Vanguard Value	Large Cap Value	5.60%	+113	4.39%	2.82%	5.90%	8.22	5	-0.15%
HDV	iShares Core High Dividend	Large Cap Value Equiti	5.58%	+112	4.29%	3.96%	5.77%	9.91	6	-0.23%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	5.49%	+111	4.14%	3.97%	1.49%	11.48	5	-1.92%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	5.47%	+110	5.03%	3.68%	6.39%	8.47	6	-0.54%
VPU	Vanguard Utilities VIPERS	Utilities Equities	5.47%	+109	-1.41%	3.12%	4.22%	11.79	4	-3.14%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	5.34%	+108	6.64%	3.18%	5.69%	6.87	6	-1.37%
XLU	Utilities Select Sector *	Utilities Equities	5.21%	+107	-1.72%	2.82%	3.86%	11.40	4	-3.44%
EWQ	iShares France Index	Europe Stock	5.17%	+106	2.80%	-0.21%	-1.05%	18.70	5	-4.08%
IDU	Dow Jones US Utilities	Utilities Equities	5.12%	+105	-1.44%	2.79%	3.24%	11.97	4	-39.16%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	5.07%	+104	2.96%	2.89%	5.58%	4.11	4	-2.44%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5.03%	+103	2.23%	0.86%	1.40%	8.00	3	-0.77%
FXN	1st Trust Energy AlphaDEX	Energy Equities	4.96%	+102	8.02%	6.97%	9.95%	1.41	7	-14.59%
PEZ	PowerShares Consumer Cyclicals	All Cap Equities	4.95%	+101	3.13%	0.66%	5.91%	2.03	3	-10.29%
ВВН	VanEck Vectors Biotech	Health & Biotech	4.92%	+100	1.61%	6.10%	8.28%	5.23	5	-25.17%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	4.89%	+99	5.48%	3.23%	6.67%	3.51	5	-48.00%
SDY	SPDR Dividend ETF	Large Value	4.63%	+98	3.56%	2.60%	4.52%	6.99	4	-1.85%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	4.58%	+97	9.04%	4.47%	8.07%	-0.61	5	-60.04%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	4.56%	+96	7.13%	4.05%	7.71%	4.60	6	-16.25%
IYE	Dow Jones US Energy	Specialty-Natural Res.	4.37%	+95	5.40%	4.69%	8.05%	5.40	6	-6.52%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	4.37%	+94	4.96%	3.65%	2.37%	6.64	4	-19.12%
VDE	Vanguard Energy VIPERS	Energy Equities	4.35%	+93	5.63%	4.90%	8.33%	4.60	6	-7.23%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equ	4.32%	+92	3.77%	3.77%	-0.07%	9.73	4	-1.58%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	4.25%	+91	4.24%	2.77%	-0.58%	13.56	5	-40.84%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	4.21%	+90	4.56%	7.50%	6.63%	-0.23	5	-48.36%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	4.15%	+89	4.04%	8.79%	11.64%	-1.59	6	-25.11%
XLE	Energy Select Sector *	Energy Equities	4.14%	+88	5.61%	4.87%	8.37%	5.52	6	-7.84%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	4.02%	+87	4.95%	2.91%	3.54%	5.20	4	-2.23%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	3.93%	+86	0.12%	1.89%	4.08%	3.50	2	-5.25%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	3.89%	+85	3.11%	1.42%	-1.99%	13.78	4	-2.51%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	3.68%	+84	2.24%	0.98%	0.67%	9.35	3	-0.99%
EWM	iShares Malaysia Index	Emerging Markets Equi	3.67%	+83	3.71%	3.93%	2.56%	1.39	3	-31.81%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	3.63%	+82	3.67%	2.77%	4.15%	5.30	4	-3.36%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	3.60%	+81	1.50%	2.75%	4.60%	5.55	4	-32.41%
FXB	CurrencyShares British Pound	Currency	3.59%	+80	2.04%	-0.60%	-0.02%	7.88	2	-10.59%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	3.57%	+79	8.18%	8.01%	1.06%	4.44	5	-2.15%
EMB										
FXH	iShares Emerging Markets Bond	Emerging Market Bond	3.52%	+78	1.51%	2.28%	4.08%	5.71	3	-20.22%
FDT	-	Emerging Market Bond Health & Biotech Equiti	3.52% 3.45%	+78 +77	1.51% 8.87%	2.28% 5.51%	4.08% 4.35%	5.71 3.12	3 5	-20.22% -16.18%
FBT	iShares Emerging Markets Bond									
IXK	iShares Emerging Markets Bond 1st Trust Health Care AlphaDEX	Health & Biotech Equiti	3.45%	+77	8.87%	5.51%	4.35%	3.12	5	-16.18%
	iShares Emerging Markets Bond 1st Trust Health Care AlphaDEX 1st Trust Biotechnolgy Index	Health & Biotech Equiti Health & Biotech Equiti	3.45% 3.15%	+77 +76	8.87% 4.64%	5.51% 6.12%	4.35% 4.43%	3.12 3.47	5 5	-16.18% -6.96%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
GSG	iShares GSCI Commodity Index	Commodities.	2.98%	+72	1.16%	1.20%	3.59%	4.59	3	-13.55%
FTGC	First Trust Global Tactical Commodity Str	Commodities	2.97%	+71	3.32%	2.57%	2.74%	6.64	4	-18.88%
SCHD	Schwab US Dividend Equity	All Cap Equities	2.95%	+70	5.84%	3.18%	5.20%	2.20	4	-5.45%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2.78%	+69	0.39%	-0.99%	0.35%	7.48	2	-26.90%
VNQ	Vanguard REIT Index	Real Estate	2.68%	+68	3.73%	3.35%	2.64%	3.55	3	-20.49%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	2.67%	+67	3.38%	2.35%	-2.50%	9.78	3	-2.50%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	2.39%	+66	0.46%	1.51%	2.95%	3.92	2	-14.15%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	2.31%	+65	4.00%	2.64%	2.34%	4.62	3	-14.54%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2.29%	+64	0.50%	1.67%	2.81%	4.11	2	-17.56%
RWR	Wilshire REIT Fund	Real Estate	2.29%	+63	5.34%	3.82%	2.24%	1.53	3	-17.84%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	2.28%	+62	2.08%	0.45%	0.54%	6.16	2	-0.34%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	2.26%	+61	5.35%	2.29%	5.82%	0.99	4	-6.98%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2.20%	+60	4.04%	2.68%	4.43%	2.42	3	-4.39%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	2.18%	+59	0.96%	1.64%	1.66%	4.67	2	-4.02%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	2.08%	+58	1.01%	1.18%	2.61%	2.09	2	-12.92%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	2.05%	+57	4.17%	0.91%	0.11%	6.51	3	-83.27%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	2.03%	+56	0.49%	1.79%	2.82%	4.00	2	-21.87%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2.02%	+55	0.91%	1.79%	2.87%	4.34	2	-15.05%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2.00%	+54	0.97%	1.70%	2.67%	4.26	2	-15.70%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	1.94%	+53	0.57%	1.46%	2.20%	3.58	2	-10.75%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1.91%	+52	0.55%	1.54%	2.33%	3.59	2	-15.20%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1.89%	+51	0.60%	1.49%	2.32%	3.50	2	-14.72%
DJP	Bloomberg Commodity Index	Commodities	1.88%	+50	2.74%	0.79%	0.49%	7.60	3	-16.19%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1.88%	+49	1.10%	0.95%	1.97%	2.81	2	-9.12%
SCHH	Schwab U.S. REIT	Real Estate	1.87%	+48	3.50%	2.13%	1.31%	2.61	2	-58.99%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	1.81%	+47	4.01%	2.82%	1.41%	3.66	3	-44.25%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1.69%	+46	0.93%	0.71%	1.59%	2.49	1	-5.80%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	1.68%	+45	0.47%	1.21%	1.92%	2.96	2	-9.33%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	1.67%	+44	0.16%	1.28%	2.69%	2.77	2	-21.09%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1.66%	+43	1.20%	0.98%	1.98%	2.14	2	-69.98%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	1.65%	+42	2.40%	-1.17%	-0.38%	7.24	2	-2.87%
KIE	SPDR S&P Insurance	Specialty-Financial	1.57%	+41	5.65%	1.05%	-1.11%	4.14	2	-37.27%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	1.56%	+40	1.58%	0.82%	0.75%	5.00	2	-2.08%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1.48%	+39	1.08%	1.22%	1.93%	1.88	2	-6.37%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	1.45%	+38	3.71%	-0.63%	-3.32%	-0.66	0	-18.34%
DBC	PowerShares DB Commodity Index	Commodities	1.44%	+37	0.54%	-0.22%	2.59%	3.88	2	-27.25%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	1.43%	+36	1.35%	1.78%	3.93%	0.06	2	-21.90%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1.43%	+35	0.32%	1.37%	2.24%	2.64	2	-16.86%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1.43%	+34	0.57%	1.08%	1.63%	2.38	1	-4.06%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1.40%	+33	0.34%	1.26%	2.28%	2.60	2	-18.17%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1.38%	+32	0.29%	1.32%	2.20%	2.63	2	-17.52%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1.34%	+31	0.77%	1.71%	2.23%	2.44	2	-19.86%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	1.34%	+30	0.54%	1.45%	2.48%	2.36	2	-18.23%
BSV	Vanguard Short Term Bond	Total Bond Market	1.25%	+29	0.47%	0.98%	1.41%	2.20	1	-5.20%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	1.15%	+28	1.03%	0.86%	1.65%	1.38	1	-10.06%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1.11%	+27	0.32%	0.88%	1.22%	2.01	1	-4.25%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	1.10%	+26	1.81%	0.04%	-1.40%	0.24	0	-8.21%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	1.09%	+25	1.03%	0.91%	1.63%	1.15	1	-9.24%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1.07%	+24	0.17%	1.14%	1.77%	0.00	1	-18.80%
ICF	Cohen & Steers Realty	Real Estate	1.06%	+23	2.60%	0.80%	-0.29%	2.32	1	-51.05%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	1.00%	+22	1.44%	-2.13%	-6.44%	4.47	-1	-35.26%
FXY	CurrencyShares Japanese Yen Trust	Currency	0.99%	+21	0.32%	-0.74%	-1.60%	6.84	1	-35.23%
BAB	PowerShares Build America Bond Portfoli	National Munis	0.93%	+20	-0.30%	0.87%	2.42%	1.91	1	-23.07%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	0.91%	+19	0.41%	0.00%	1.03%	1.36	1	-7.37%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	0.85%	+18	1.24%	1.87%	3.81%	-0.78	2	-26.05%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0.69%	+17	0.39%	0.72%	0.94%	1.22	1	-4.40%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0.66%	+16	0.41%	0.70%	0.95%	1.50	1	-5.59%
VGSH	Vanguard Short-Term Government	Government Bonds	0.66%	+15	0.39%	0.74%	0.94%	1.19	1	-5.57%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	0.64%	+14	-0.25%	1.12%	2.71%	0.98	1	-33.15%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	0.61%	+13	2.44%	1.25%	3.12%	1.06	2	-7.59%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	0.59%	+12	2.51%	-0.02%	-1.71%	3.31	1	-5.47%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	0.45%	+11	1.03%	-1.30%	-0.97%	3.65	1	-3.13%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	0.38%	+10	1.19%	1.33%	3.00%	-0.76	1	-26.06%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.28%	+9	0.37%	0.35%	0.43%	0.33	0	-0.20%
BNDX	Vanguard Total International Bond	Total Bond Market	0.18%	+8	-0.20%	0.00%	0.22%	0.53	0	-16.73%
VHT	Vanguard Health Care	Health & Biotech Equiti	0.14%	+7	5.23%	3.07%	2.99%	0.55	3	-11.46%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	0.10%	+6	-0.59%	1.39%	2.34%	1.39	1	-41.44%
XLP	Consumer Staples Select *	Consumer Staples	0.08%	+5	0.77%	-1.62%	-1.11%	2.76	0	-4.13%
BLV	Vanguard Long Term Bond	Long-Term Bond	0.03%	+4	-0.63%	1.08%	2.39%	0.76	1	-41.33%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	0.01%	+3	0.14%	-0.14%	0.00%	-0.71	0	-10.67%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0.01%	+2	0.00%	0.08%	0.13%	0.23	0	-0.51%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0.00%	+1	0.00%	0.00%	0.00%	0.00	0	-9.09%
RSX	Market Vectors Russia	Emerging Markets Equi	0.00%	-1	0.00%	0.00%	0.00%	0.00	0	-83.14%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-0.04%	-2	4.89%	2.41%		1.97	3	-28.77%
IYH	Dow Jones US Healthcare	Specialty-Health	-0.58%	-3	4.89%	2.83%		-0.69	2	-12.82%
MUB	iShares S&P National Muni Bond	National Munis	-0.60%	-4	0.34%	0.16%		-1.96	0	-11.43%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-0.86%	-5	4.80%	2.28%		-0.10	2	-12.60%
INDA	iShares MSCI India	Emerging Markets Equi	-1.07%	-6	-1.40%	-6.11%		-1.25	-4	-12.20%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-1.12%	-7	-1.68%	-5.83%		0.12	-3	-11.09%
TLT	iShares 20+ Treas. Bd	Government Bonds	-1.52%	-8	-1.39%	0.53%		-0.84	0	-49.52%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-2.49%	-9	-2.07%	-7.21%		-2.68	-5	-52.49%
PZA	Pshares Insured National Munis	National Munis	-3.04%	-10	-0.31%	-1.07%		-6.01	-2	-19.37%
UUP	PowerShares DB US Dollar Bullish	Currency	-3.11%	-11	-0.73%	1.11%		-6.97	-2	-10.76%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-3.20%	-12	15.73%	2.76%		-1.58	4	-20.19%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-4.14%	-13	-2.86%	0.00%		-4.68	-2	-63.81%
DOG	ProShares Short Dow 30	Bear Market	-5.77%	-14	-4.09%	-1.74%		-6.29	-4	-72.19%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-6.03%	-15	-3.75%	-0.76%		-7.34	-3	-66.53%
		COTORINION DONG	5.5576	10	0.1070	0.7070	1.0070	7.04	Ü	50.0070

Ticke	r ETF Name	Orientation	%M/A		4 wk	8 wk 12 wl	YTD	M-Index	DD%
HDGE	Ranger Equity Bear	Inverse Equities	-6.55%	-16	-7.67%	-3.15% -7.67%	-2.02	-5	-85.74%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-8.23%	-17	-3.07%	-2.68% -6.85%	-9.20	-5	-76.90%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-9.25%	-18	-3.87%	-1.87% -2.43%	-18.13	-7	-61.67%
RWM	ProShares Short Russell2000	Inverse Equities	-9.95%	-19	-8.43%	-6.06% -10.37%	-7.31	-8	-72.48%