

HV ETF Cutline Report: As of 5/1/2026

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	52.98%	+219	28.63%	27.83%	29.90%	66.63	38	0.00%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	47.66%	+218	35.35%	43.97%	33.64%	54.66	42	-32.46%
SMH	VanEch Vectors Semiconductor	Technology Equities	38.33%	+217	28.75%	33.97%	26.93%	41.57	33	0.00%
GSG	iShares GSCI Commodity Index	Commodities.	33.79%	+216	1.10%	13.69%	36.00%	46.96	24	-1.94%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	32.92%	+215	26.20%	29.42%	28.44%	41.62	31	0.00%
DBC	PowerShares DB Commodity Index	Commodities	26.66%	+214	4.51%	12.00%	28.32%	37.79	21	-0.93%
DJP	Bloomberg Commodity Index	Commodities	26.14%	+213	2.24%	8.13%	22.34%	33.37	17	-0.54%
FXN	1st Trust Energy AlphaDEX	Energy Equities	24.74%	+212	1.08%	9.29%	17.01%	35.76	16	-3.54%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	22.66%	+211	15.08%	16.43%	10.82%	23.10	16	0.00%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	22.19%	+210	-1.40%	6.29%	17.64%	35.84	15	-6.00%
IXC	S&P Global Energy	Energy Equities	21.85%	+209	-1.32%	6.52%	14.60%	33.68	13	-3.79%
IYZ	Down Jones US Telecom	Commun. Equities	21.17%	+208	5.19%	8.85%	12.21%	25.55	13	-1.60%
VDE	Vanguard Energy VIPERS	Energy Equities	21.04%	+207	-0.95%	4.95%	11.76%	33.04	12	-5.33%
IYE	Dow Jones US Energy	Specialty-Natural Res.	20.09%	+206	-1.19%	4.55%	11.08%	31.43	11	-5.63%
SLV	iShares Silver Trust	Precious Metals	18.00%	+205	3.33%	-10.07%	-2.71%	6.01	-1	-35.33%
EWZ	iShares Brazil Index	Latin America Stock	16.92%	+204	2.31%	8.68%	4.98%	24.11	10	-18.55%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	15.95%	+203	8.81%	14.43%	4.29%	23.74	13	-9.61%
IGE	iShares North American Natural Resource	Commodity Producers	15.45%	+202	-1.38%	1.07%	5.71%	22.75	7	-3.04%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	15.20%	+201	13.49%	12.40%	8.29%	18.28	13	0.00%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	14.59%	+200	12.29%	11.88%	6.76%	17.22	12	0.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	14.51%	+199	7.57%	7.64%	-3.22%	14.43	7	-9.80%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	14.49%	+198	-0.88%	2.52%	5.54%	19.34	7	-2.27%
ILF	iShares S&P 40 Latin America	Latin America Stock	14.39%	+197	1.40%	7.07%	0.44%	18.88	7	-8.35%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	14.13%	+196	13.62%	15.48%	12.34%	17.61	15	-75.16%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	14.07%	+195	12.13%	11.58%	6.76%	17.00	12	0.00%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	14.01%	+194	-1.69%	1.79%	5.72%	18.95	6	-2.42%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	13.67%	+193	10.61%	12.88%	8.91%	17.56	12	0.00%
IYW	Dow Jones US Technology	Technology Equities	13.25%	+192	18.47%	17.35%	14.22%	10.68	15	0.00%
FTGC	First Trust Global Tactical Commodity Str	Commodities	13.23%	+191	2.45%	6.01%	20.44%	27.59	14	-5.79%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	13.17%	+190	7.55%	8.06%	5.03%	18.19	10	-1.92%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	12.90%	+189	1.26%	5.18%	3.91%	6.96	4	-25.04%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	12.89%	+188	15.10%	18.06%	12.47%	13.89	15	0.00%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	12.75%	+187	3.72%	7.95%	7.85%	18.84	10	-30.30%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	12.58%	+186	10.05%	11.75%	5.60%	14.54	10	-40.77%
IYM	Dow Jones US Basic Mat's	Materials	12.52%	+185	1.64%	2.62%	2.38%	17.57	6	-4.53%
IWN	Russell 2000 Value	Small Value	12.29%	+184	7.95%	9.36%	3.95%	14.91	9	0.00%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	11.85%	+183	3.09%	5.89%	3.42%	12.55	6	-0.89%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	11.75%	+182	4.44%	5.48%	2.85%	13.01	6	-2.73%
IWM	Russell 2000	Small Blend	11.70%	+181	10.67%	11.32%	5.38%	13.45	10	0.00%
IJS	S&P SmallCap 600/BARRA Value	Small Value	11.68%	+180	8.23%	8.99%	2.24%	13.76	8	-25.33%
IJR	S&P Sm.Cap 600	Small Blend	11.67%	+179	8.98%	10.14%	4.14%	14.36	9	0.00%

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IJT	S&P SmallCap 600/BARRA Growth	Small Growth	11.64%	+178	9.66%	11.25%	5.95%	14.78	10	-22.50%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	11.33%	+177	-0.19%	2.99%	-1.36%	11.97	3	-5.13%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	11.25%	+176	7.62%	6.56%	2.13%	4.43	5	-1.32%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	11.14%	+175	14.55%	12.41%	10.58%	9.74	12	0.00%
IWO	Russell 2000 Growth	Small Growth	11.10%	+174	13.38%	13.14%	6.77%	12.21	11	0.00%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	11.07%	+173	9.28%	11.53%	8.43%	14.20	11	0.00%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	10.83%	+172	6.04%	7.24%	2.63%	15.52	8	-54.77%
SCHD	Schwab US Dividend Equity	All Cap Equities	10.74%	+171	3.98%	2.35%	1.24%	16.15	6	-0.65%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	10.73%	+170	12.20%	6.42%	10.49%	18.58	12	-39.94%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	10.63%	+169	8.20%	8.47%	4.32%	13.24	9	0.00%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	10.52%	+168	1.78%	4.40%	-0.76%	11.05	4	-3.48%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	10.18%	+167	7.74%	7.22%	3.62%	10.42	7	-70.48%
EWC	iShares Canada Index	Foreign Large Cap Equ	10.07%	+166	5.24%	3.64%	6.16%	8.29	6	-0.63%
VBK	Vanguard SmallCap Growth	Small Cap Growth	10.00%	+165	9.50%	10.27%	6.63%	11.67	10	-0.22%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	9.92%	+164	6.93%	6.52%	3.19%	10.51	7	-0.07%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	9.78%	+163	6.81%	7.59%	4.21%	12.63	8	-57.54%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	9.65%	+162	6.07%	7.26%	4.28%	12.65	8	0.00%
VIS	Vanguard Industrials	industrials Equities	9.26%	+161	6.14%	3.45%	0.56%	13.12	6	-2.19%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	9.18%	+160	-0.14%	0.30%	0.20%	13.64	4	-1.70%
IWD	Russell 1000 Value	Large Value	9.06%	+159	6.58%	6.04%	2.80%	9.76	6	-0.17%
ICF	Cohen & Steers Realty	Real Estate	9.01%	+158	6.75%	4.57%	8.56%	13.51	8	-46.23%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	8.88%	+157	5.53%	5.27%	2.00%	10.00	6	-2.26%
SIL	Global X Silver Miners	Commodity Producers	8.78%	+156	-3.58%	-12.41%	-8.95%	6.17	-5	-24.88%
IWS	Russell MidCap Value	Mid-Cap Value	8.69%	+155	5.63%	5.81%	2.83%	10.87	6	-0.22%
IXUS	iShares Core MSCI Total International Sto	Global Equities	8.65%	+154	6.44%	6.40%	2.52%	10.14	6	-1.32%
ACWX	iShares MSCI ACWI ex US	Global Equities	8.64%	+153	6.28%	6.28%	2.22%	9.71	6	-1.59%
VXUS	Vanguard Total International Stock	Global Equities	8.57%	+152	6.41%	6.40%	2.37%	9.98	6	-1.46%
JXI	iShares S&P Global Utilities	Utilities Equities	8.54%	+151	0.93%	2.18%	7.18%	12.21	6	-1.29%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	8.52%	+150	6.36%	6.08%	2.05%	9.86	6	-1.76%
VB	Vanguard SmallCap	Small Cap Blend	8.51%	+149	7.27%	7.40%	2.69%	10.42	7	-0.47%
EWW	iShares Mexico Index	Latin America Stock	8.50%	+148	0.60%	3.99%	-4.02%	10.57	3	-5.63%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	8.50%	+147	5.70%	5.62%	3.12%	9.91	6	-0.21%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	8.37%	+146	13.08%	10.60%	7.62%	6.34	9	0.00%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	8.30%	+145	1.88%	4.10%	-0.34%	10.93	4	-3.44%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	8.29%	+144	1.93%	0.38%	-2.61%	3.74	1	-4.18%
ECH	iShares Chile Index	Latin America	8.26%	+143	3.67%	6.49%	-8.22%	2.77	1	-26.08%
IVW	S&P 500/BARRA Growth	Large Growth	8.25%	+142	13.40%	10.74%	7.72%	5.94	9	0.00%
SPYG	S&P 500 Growth	Large Cap Growth	8.20%	+141	13.37%	10.67%	7.68%	5.92	9	0.00%
EWM	iShares Malaysia Index	Emerging Markets Equi	8.18%	+140	4.57%	3.58%	-0.20%	7.86	4	-19.08%
IJH	S&P MidCap 400	Mid-Cap Blend	8.14%	+139	6.35%	6.73%	1.51%	10.32	6	-0.75%
IYT	Dow Jones Transportation	Transportation Equities	8.13%	+138	6.75%	5.69%	-1.80%	8.44	5	-1.95%
XLI	Industrial Select Sector *	Industrial Equities	8.07%	+137	5.07%	1.78%	-0.13%	11.50	5	-3.32%
MDY	MidCap Trust Series I	Mid-Cap Blend	8.04%	+136	6.26%	6.62%	1.38%	10.12	6	-0.78%
MOO	VanEck Vectors Agribusiness	Commodity Producers	7.97%	+135	-1.88%	1.63%	0.42%	14.55	4	-23.03%

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EWP	iShares Spain Index	Europe Stock	7.94%	+134	2.39%	6.41%	0.27%	5.01	4	-3.05%
EWI	iShares Italy Index	Europe Stock	7.86%	+133	5.54%	8.95%	2.52%	6.20	6	-1.74%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	7.86%	+132	9.53%	6.85%	5.11%	7.76	7	-23.71%
SCHH	Schwab U.S. REIT	Real Estate	7.81%	+131	6.71%	3.68%	6.46%	11.97	7	-55.61%
VAW	Vanguard Materials VIPERS	Materials	7.78%	+130	2.02%	2.44%	-1.21%	11.71	4	-5.03%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	7.78%	+129	6.86%	5.08%	2.38%	10.04	6	-1.57%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	7.75%	+128	2.61%	4.29%	-0.62%	8.33	4	-3.23%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	7.74%	+127	9.22%	8.30%	3.02%	9.73	8	-0.32%
PPLT	ETFS Physical Platinum Shares	Precious Metals	7.73%	+126	0.18%	-6.93%	-5.90%	-3.44	-4	-28.64%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	7.67%	+125	4.96%	4.08%	0.84%	9.29	5	-0.34%
RWR	Wilshire REIT Fund	Real Estate	7.63%	+124	6.75%	3.42%	5.19%	11.35	7	-10.46%
ACWI	iShares MSCI ACWI	Global Equities	7.54%	+123	8.21%	7.04%	3.68%	7.19	7	0.00%
VT	Vanguard Total World Stock Index	Global Equities	7.52%	+122	8.12%	6.70%	3.40%	7.36	6	0.00%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	7.52%	+121	4.15%	3.39%	1.41%	9.26	5	-0.47%
VYM	Vanguard High Div. Yield Index	Large Cap Value	7.51%	+120	5.26%	3.83%	0.67%	9.05	5	-0.43%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	7.49%	+119	7.07%	9.75%	-4.19%	2.98	4	-4.30%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	7.43%	+118	8.57%	8.60%	4.20%	8.61	7	-0.26%
VBR	Vanguard SmallCap Value	Small Cap Value	7.39%	+117	5.64%	5.24%	-0.14%	9.43	5	-0.65%
EWN	iShares Netherlands Index	Europe Stock	7.39%	+116	7.80%	8.17%	1.37%	10.26	7	-1.93%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	7.33%	+115	5.53%	3.52%	1.65%	9.91	5	-2.91%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	7.12%	+114	9.31%	7.42%	4.38%	6.10	7	0.00%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	7.08%	+113	2.18%	0.51%	0.23%	10.17	3	-1.84%
SCHB	Schwab U.S. Broad Market	All Cap Equities	7.07%	+112	9.36%	7.37%	4.31%	6.06	7	-26.60%
VTI	Total Stock Market VIPERS	All Cap Equities	7.01%	+111	9.25%	7.21%	4.20%	5.97	7	0.00%
SPY	SPDR S&P 500	Large Cap Blend	7.00%	+110	9.37%	7.18%	4.35%	5.68	7	0.00%
IVV	S&P 500	Large Blend	7.00%	+109	9.39%	7.20%	4.36%	5.70	7	0.00%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	6.99%	+108	8.78%	8.02%	2.46%	9.34	7	-0.47%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	6.96%	+107	9.39%	7.13%	4.29%	5.64	7	0.00%
KRE	SPDR S&P Region.Banking	Specialty-Financial	6.93%	+106	4.77%	7.56%	-5.17%	7.73	4	-11.37%
IWV	Russell 3000 Index	All Cap Equities	6.89%	+105	9.04%	7.06%	4.12%	5.82	7	0.00%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	6.86%	+104	2.37%	1.51%	-0.61%	9.64	3	-1.58%
EWA	iShares Australia Index	Asia Pacific Equities	6.84%	+103	3.72%	3.32%	3.68%	11.76	6	-3.27%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6.82%	+102	5.79%	4.45%	1.18%	7.66	5	-0.35%
VTV	Vanguard Value	Large Cap Value	6.81%	+101	4.10%	2.96%	-0.21%	7.83	4	-0.63%
RPV	Guggenheim S&P 500 Pure Value	Large Value	6.80%	+100	2.67%	1.48%	-0.80%	7.19	3	-2.22%
EWK	iShares Hong Kong Index	China Equities	6.71%	+99	2.19%	2.63%	0.63%	11.91	4	-15.37%
VV	Vanguard LargeCap	Large Cap Blend	6.68%	+98	9.45%	7.08%	4.33%	5.26	7	0.00%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6.68%	+97	9.20%	7.01%	4.19%	5.46	6	-25.69%
IWB	Russell 1000 Index	Large Blend	6.66%	+96	8.97%	6.88%	4.06%	5.48	6	0.00%
EWU	iShares United Kingdom Index	Europe Stock	6.53%	+95	1.29%	2.17%	0.26%	6.91	3	-3.41%
IAU	iShares Gold Trust	Precious Metals	6.51%	+94	-1.02%	-10.58%	-6.99%	6.84	-3	-14.62%
GLD	SPDR Gold Shares	Precious Metals	6.44%	+93	-1.05%	-10.63%	-7.09%	6.78	-3	-14.66%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	6.43%	+92	5.83%	5.77%	-1.31%	7.79	5	-18.03%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	6.38%	+91	5.52%	4.96%	2.38%	8.24	5	-53.50%

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FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	6.09%	+90	8.73%	7.49%	0.83%	6.06	6	-1.56%
DVY	iShares Select Dividend Index	Large Cap Value	6.09%	+89	1.77%	1.45%	-0.52%	9.56	3	-2.09%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	6.06%	+88	5.92%	2.31%	3.14%	9.37	5	-12.93%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	6.05%	+87	5.70%	5.97%	-1.14%	8.03	5	-38.32%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	6.00%	+86	6.35%	1.84%	4.90%	9.06	6	-9.12%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	5.91%	+85	3.04%	5.24%	9.08%	10.15	7	-0.95%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	5.90%	+84	4.50%	3.12%	0.18%	7.55	4	-2.73%
IYR	Dow Jones US Real Estate	Real Estate	5.66%	+83	6.22%	3.37%	4.81%	9.02	6	-11.86%
IVE	S&P 500/BARRA Value	Large Value	5.65%	+82	5.06%	3.36%	0.65%	5.39	4	-0.07%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	5.65%	+81	1.69%	3.36%	0.32%	6.36	3	-2.63%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	5.63%	+80	3.81%	3.83%	-0.28%	6.63	3	-3.22%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	5.63%	+79	2.97%	3.05%	1.93%	9.77	4	-2.57%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	5.62%	+78	3.85%	5.01%	0.54%	5.46	4	-2.41%
KBE	SPDR S&P Bank	Specialty-Financial	5.61%	+77	5.26%	7.59%	-4.95%	5.57	3	-4.95%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	5.50%	+76	3.67%	3.89%	-0.50%	6.32	3	-3.37%
EWJ	iShares Japan Index	Japan Stock	5.47%	+75	3.19%	4.16%	-1.23%	9.36	4	-6.03%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	5.43%	+74	-1.28%	-1.26%	5.34%	9.93	3	-3.60%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	5.40%	+73	4.19%	2.36%	0.72%	5.62	3	-4.08%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equ	5.36%	+72	1.75%	3.44%	0.47%	6.40	3	-2.46%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	5.35%	+71	1.99%	3.26%	0.66%	5.50	3	-2.30%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	5.35%	+70	8.33%	6.16%	3.20%	3.89	5	0.00%
IEV	S&P Europe 350 Index	Europe Stock	5.29%	+69	3.87%	3.86%	-1.20%	4.45	3	-3.63%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	5.24%	+68	3.98%	2.48%	-0.70%	5.78	3	-0.78%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5.17%	+67	6.77%	4.28%	1.73%	4.30	4	-0.12%
VNQ	Vanguard REIT Index	Real Estate	5.15%	+66	6.31%	2.68%	4.13%	8.55	5	-17.20%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	5.12%	+65	3.49%	3.98%	-0.40%	9.02	4	-3.68%
VGK	Vanguard European	Europe Equities	5.09%	+64	4.02%	3.44%	-1.51%	4.23	3	-3.69%
IYJ	Dow Jones US Industrial	Industrial Equities	5.07%	+63	5.08%	1.90%	-1.79%	6.20	3	-18.46%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	4.97%	+62	12.19%	8.55%	6.53%	1.59	7	-20.53%
EZU	European Monetary Union Index	Europe Stock	4.93%	+61	4.91%	5.34%	-0.98%	4.04	3	-3.67%
RSP	Guggenheim S&P Equal Weight	Large Blend	4.92%	+60	4.59%	2.36%	0.28%	5.88	3	-1.05%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	4.83%	+59	1.24%	1.50%	-0.45%	6.14	2	-4.19%
VOX	Vanguard Telecom Serv's	Communication Equitie	4.71%	+58	7.87%	3.25%	3.09%	1.60	4	-1.81%
VPU	Vanguard Utilities VIPERS	Utilities Equities	4.55%	+57	0.86%	-0.24%	6.92%	8.69	4	-2.31%
EWL	iShares Switzerland Index	Europe Stock	4.54%	+56	3.30%	0.23%	-2.87%	2.20	1	-5.84%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	4.53%	+55	2.11%	-0.51%	-3.23%	9.64	2	-5.16%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	4.53%	+54	-4.82%	-15.27%	-10.25%	1.41	-7	-26.13%
IWY	Russell Top 200 Growth	Small Growth	4.53%	+53	11.51%	7.74%	5.37%	1.47	7	-2.52%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	4.52%	+52	2.42%	0.46%	-4.78%	0.67	0	-4.78%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	4.50%	+51	4.11%	2.87%	-1.00%	7.02	3	-45.58%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	4.45%	+50	-6.66%	-13.43%	-9.16%	2.51	-7	-24.07%
EWD	iShares Sweden Index	Europe Stock	4.41%	+49	3.89%	-0.35%	-2.59%	4.73	1	-5.77%
IDU	Dow Jones US Utilities	Utilities Equities	4.40%	+48	0.42%	-0.85%	6.50%	8.35	4	-33.69%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	4.36%	+47	6.05%	4.16%	-1.20%	3.01	3	-1.37%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
EWK	iShares Belgium Index	Europe Stock	4.24%	+46	1.76%	2.16%	-4.35%	4.90	1	-7.24%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	4.20%	+45	5.36%	3.12%	-0.47%	3.94	3	-0.54%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	4.13%	+44	2.29%	3.85%	-3.29%	-0.46	1	-7.34%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	4.05%	+43	2.52%	5.92%	3.32%	2.38	4	-19.71%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	3.87%	+42	2.62%	3.28%	-0.75%	2.68	2	-35.09%
SDY	SPDR Dividend ETF	Large Value	3.72%	+41	1.95%	-1.53%	-2.78%	7.17	1	-4.35%
FEZ	SPDR Euro Stoxx 50	Europe Stock	3.71%	+40	4.96%	4.61%	-2.24%	2.48	2	-4.83%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	3.61%	+39	-0.92%	-0.17%	-4.41%	-0.89	-2	-50.93%
PKW	PowerShares Buyback Achievers	All Cap Equities	3.59%	+38	3.64%	2.67%	-1.00%	2.90	2	-1.54%
XLP	Consumer Staples Select *	Consumer Staples	3.48%	+37	1.83%	-1.88%	-4.29%	8.35	1	-6.49%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	3.35%	+36	-7.15%	-14.08%	-10.56%	1.56	-8	-24.80%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	2.96%	+35	4.80%	3.40%	-0.53%	4.34	3	-3.66%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	2.93%	+34	0.96%	1.23%	-3.07%	1.85	0	-4.62%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	2.45%	+33	1.62%	6.09%	1.51%	5.13	4	-2.03%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	2.35%	+32	1.99%	-2.17%	-4.59%	7.07	1	-7.72%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	2.34%	+31	12.13%	7.70%	6.99%	0.63	7	-18.48%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	2.23%	+30	2.16%	-0.84%	-1.14%	4.67	1	-2.91%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	2.20%	+29	1.32%	3.03%	1.95%	1.66	2	-8.88%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	1.76%	+28	9.46%	4.91%	1.00%	0.09	4	-4.47%
EWQ	iShares France Index	Europe Stock	1.72%	+27	2.74%	2.79%	-2.22%	0.84	1	-6.16%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	1.64%	+26	4.72%	-1.37%	-2.74%	2.82	1	-25.13%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	1.58%	+25	0.70%	-3.08%	-2.79%	4.37	0	-4.81%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	1.43%	+24	1.42%	-2.39%	-5.43%	3.46	-1	-6.04%
EZA	iShares South Africa Index	Emerging Markets Equi	1.39%	+23	0.06%	-3.29%	-8.79%	-0.87	-3	-16.42%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	1.39%	+22	8.45%	4.93%	4.08%	2.15	5	-4.35%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	1.28%	+21	0.30%	-2.51%	-0.94%	3.84	0	-4.25%
EWG	iShares Germany Index	Europe Stock	1.25%	+20	5.27%	3.70%	-2.76%	-0.40	1	-5.00%
FXO	1st Trust Financials AlphaDEX	Financial Equities	1.21%	+19	4.74%	3.47%	-4.08%	-1.13	1	-4.08%
FXB	CurrencyShares British Pound	Currency	1.10%	+18	2.56%	1.38%	-0.34%	0.52	1	-10.33%
XRT	SPDR S&P Retail *	Consumer Discretionar	0.87%	+17	4.58%	3.02%	-4.62%	0.34	1	-17.84%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	0.77%	+16	0.88%	0.88%	1.47%	1.96	1	-4.49%
HDGE	Ranger Equity Bear	Inverse Equities	0.72%	+15	-4.53%	-3.44%	2.56%	5.18	0	-85.00%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	0.69%	+14	-0.39%	-2.97%	-5.44%	5.93	-1	-8.25%
PZA	Pshares Insured National Munis	National Munis	0.61%	+13	0.65%	-0.17%	-0.34%	0.34	0	-15.44%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	0.59%	+12	0.55%	-1.10%	-1.61%	1.81	0	-3.43%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	0.41%	+11	0.53%	-0.07%	0.61%	1.31	1	-14.91%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	0.39%	+10	1.70%	1.31%	-2.88%	-1.20	0	-12.22%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	0.39%	+9	2.98%	0.93%	-0.19%	1.45	1	-22.02%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	0.31%	+8	0.71%	0.04%	0.71%	1.40	1	-15.92%
FXE	CurrencyShares Euro Currency Trust	Currency	0.30%	+7	1.45%	0.97%	-0.91%	-0.32	0	-10.26%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0.21%	+6	1.24%	-2.14%	-1.51%	0.45	0	-3.30%
RWX	SPDR DJ Wil Intern. RE	Real Estate	0.15%	+5	4.29%	-1.61%	-3.92%	0.71	0	-34.59%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	0.05%	+4	2.33%	0.23%	-0.74%	-0.55	0	-30.40%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0.00%	+3	0.00%	0.00%	-100.00%	-100.00	-50	-100.00%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0.00%	+2	0.00%	0.00%	0.00%	0.00	0	-9.09%
PIN	PowerShares India Portfolio	Emerging Markets Equi	0.00%	+1	0.00%	0.00%	-100.00%	-100.00	-50	-100.00%
RSX	Market Vectors Russia	Emerging Markets Equi	0.00%	-1	0.00%	0.00%	0.00%	0.00	0	-83.14%
MUB	iShares S&P National Muni Bond	National Munis	0.00%	-2	0.34%	-0.69%	-0.82%	-0.28	0	-9.44%
IYC	iShares US Consumer Services	Consumer Discretionar	-0.02%	-3	4.93%	1.44%	-0.63%	-0.61	1	-63.00%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-0.08%	-4	1.74%	-0.19%	-1.16%	-0.74	0	-18.99%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-0.13%	-5	3.33%	2.16%	-5.49%	-3.05	-1	-10.26%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-0.15%	-6	0.14%	0.00%	-0.14%	0.00	0	-0.57%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-0.26%	-7	-3.97%	-10.71%	-7.55%	0.74	-5	-13.69%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-0.31%	-8	-0.05%	-0.22%	-0.33%	-0.23	0	-0.71%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-0.31%	-9	4.64%	-1.03%	-3.76%	2.81	1	-27.65%
BBH	VanEck Vectors Biotech	Health & Biotech	-0.31%	-10	-1.86%	-3.06%	-8.13%	-3.23	-4	-17.03%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-0.41%	-11	3.98%	3.10%	-4.44%	-3.92	0	-13.62%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-0.47%	-12	1.63%	-0.11%	-1.20%	-0.60	0	-12.72%
UUP	PowerShares DB US Dollar Bullish	Currency	-0.52%	-13	-1.51%	-0.22%	1.48%	1.41	0	-10.63%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-0.53%	-14	1.51%	-0.34%	-1.29%	-1.07	0	-19.89%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-0.56%	-15	0.45%	0.46%	-0.93%	-0.71	0	-10.01%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-0.63%	-16	0.51%	0.51%	-1.03%	-0.83	0	-70.32%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-0.67%	-17	-0.04%	-0.58%	-0.74%	-0.69	-1	-5.24%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-0.67%	-18	0.14%	-0.67%	-0.89%	-0.65	-1	-4.82%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-0.70%	-19	4.66%	4.01%	-4.71%	-4.99	0	-56.94%
VGSH	Vanguard Short-Term Government	Government Bonds	-0.70%	-20	-0.02%	-0.61%	-0.75%	-0.72	-1	-6.46%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-0.71%	-21	0.00%	-0.58%	-0.70%	-0.78	-1	-6.51%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-0.71%	-22	0.79%	-0.12%	-0.69%	-0.12	0	-8.20%
VFH	Vanguard Financials	Financials Equities	-0.82%	-23	4.48%	3.43%	-4.04%	-4.37	0	-7.27%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-0.85%	-24	0.47%	0.45%	-0.89%	-0.96	0	-11.60%
BSV	Vanguard Short Term Bond	Total Bond Market	-0.86%	-25	-0.05%	-0.78%	-0.93%	-0.93	-1	-6.27%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-0.89%	-26	-0.06%	-0.78%	-1.11%	-0.94	-1	-5.13%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-0.90%	-27	0.44%	0.40%	-0.95%	-0.99	0	-10.91%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-0.91%	-28	-0.05%	-0.98%	-1.02%	-1.00	-1	-10.20%
BAB	PowerShares Build America Bond Portfoli	National Munis	-1.02%	-29	0.19%	-1.75%	-1.03%	-1.14	-1	-22.37%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-1.02%	-30	0.49%	1.08%	-0.48%	-2.00	0	-12.13%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-1.07%	-31	-0.15%	-1.19%	-1.17%	-0.96	-1	-18.02%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-1.07%	-32	5.09%	-23.00%	-13.99%	-24.25	-14	-70.66%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-1.08%	-33	-0.15%	-1.22%	-1.23%	-0.98	-1	-17.33%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-1.13%	-34	-0.22%	-1.24%	-1.20%	-1.03	-1	-18.73%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-1.18%	-35	0.39%	0.29%	-1.08%	-1.36	0	-8.24%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-1.20%	-36	-0.14%	-1.26%	-1.17%	-1.21	-1	-12.07%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-1.23%	-37	-0.31%	-1.39%	-1.17%	-1.09	-1	-19.54%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-1.23%	-38	-0.16%	-1.33%	-1.53%	-1.13	-1	-18.69%
IWP	Russell MidCap Growth	Mid-Cap Growth	-1.24%	-39	4.88%	1.89%	0.44%	-0.57	2	-6.29%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-1.30%	-40	-0.20%	-1.40%	-1.24%	-1.28	-1	-16.50%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-1.32%	-41	-0.02%	-1.26%	-1.54%	-1.40	-1	-15.01%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-1.36%	-42	-0.13%	-1.42%	-1.36%	-1.36	-1	-18.60%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-1.36%	-43	-0.24%	-1.43%	-1.24%	-1.36	-1	-16.08%
XLF	Financial Select Sector *	Financial Equities	-1.40%	-44	4.09%	2.67%	-4.31%	-5.20	-1	-7.94%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-1.45%	-45	2.71%	0.92%	-6.76%	-2.34	-1	-7.56%
VHT	Vanguard Health Care	Health & Biotech Equiti	-1.50%	-46	-0.29%	-3.84%	-6.83%	-5.75	-4	-8.73%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-1.58%	-47	-0.28%	-1.77%	-1.38%	-1.48	-1	-23.01%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-1.65%	-48	1.69%	-0.58%	-1.98%	-1.33	-1	-29.32%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1.67%	-49	-0.03%	-1.44%	-1.69%	-1.59	-1	-21.33%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-1.70%	-50	-0.32%	-1.42%	-1.77%	-1.44	-1	-21.95%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-1.76%	-51	-1.46%	-4.17%	-7.92%	-5.12	-5	-24.91%
BNDX	Vanguard Total International Bond	Total Bond Market	-1.89%	-52	0.19%	-0.97%	-1.19%	-0.72	-1	-19.00%
IYH	Dow Jones US Healthcare	Specialty-Health	-1.90%	-53	-0.70%	-4.29%	-7.27%	-6.19	-5	-9.30%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1.98%	-54	0.86%	-1.34%	-1.54%	-0.71	-1	-28.11%
FXY	CurrencyShares Japanese Yen Trust	Currency	-1.98%	-55	1.58%	0.43%	-0.10%	-0.39	0	-39.56%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-1.99%	-56	-0.77%	-4.94%	-7.96%	-6.23	-5	-9.39%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-2.05%	-57	1.09%	-1.42%	-1.76%	-0.89	-1	-27.99%
KIE	SPDR S&P Insurance	Specialty-Financial	-2.33%	-58	1.88%	-0.89%	-4.71%	-5.59	-2	-39.48%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-2.37%	-59	-0.78%	-2.74%	-2.10%	-1.89	-2	-42.12%
BLV	Vanguard Long Term Bond	Long-Term Bond	-2.41%	-60	-0.74%	-2.39%	-2.09%	-1.74	-2	-41.88%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-2.41%	-61	-0.47%	-1.75%	-2.31%	-1.77	-2	-34.04%
TLT	iShares 20+ Treas. Bd	Government Bonds	-2.95%	-62	-1.20%	-3.22%	-2.20%	-1.78	-2	-50.10%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-3.41%	-63	5.95%	-0.44%	-10.39%	2.07	-1	-16.29%
DOG	ProShares Short Dow 30	Bear Market	-4.17%	-64	-5.44%	-4.10%	1.42%	-2.38	-3	-74.36%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-4.51%	-65	-1.78%	-5.09%	-3.05%	-2.23	-3	-64.36%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-4.60%	-66	-1.94%	-3.99%	-9.05%	-2.45	-4	-39.81%
FXI	iShares China 25 Index	China Equities	-4.67%	-67	3.54%	2.76%	-6.14%	-3.87	-1	-32.42%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-5.17%	-68	-2.21%	-5.53%	-3.04%	-2.74	-3	-67.11%
MCHI	iShares MSCI China	China Equities	-5.30%	-69	3.39%	1.76%	-6.41%	-3.91	-1	-40.61%
INDA	iShares MSCI India	Emerging Markets Equi	-5.84%	-70	3.96%	-1.74%	-7.81%	-9.12	-4	-17.03%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-6.35%	-71	-3.39%	-3.86%	0.08%	-5.52	-3	-66.46%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-6.55%	-72	-8.25%	-6.81%	-3.91%	-4.64	-6	-79.38%
ITB	iShares DJ US Home Construction	Building and Constructi	-7.67%	-73	3.79%	-3.65%	-13.18%	-1.52	-4	-26.67%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-11.26%	-74	2.28%	-3.46%	-10.00%	-11.60	-6	-23.90%
RWM	ProShares Short Russell2000	Inverse Equities	-11.30%	-75	-9.52%	-10.53%	-5.31%	-11.79	-9	-77.12%
IGV	iShares North American Tech-Software	Technology Equities	-12.88%	-76	7.67%	-1.52%	5.06%	-18.03	-2	-80.60%
XLE	Energy Select Sector *	Energy Equities	-13.87%	-77	-1.39%	4.03%	10.52%	31.63	11	-40.00%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-15.18%	-78	-5.22%	-11.03%	-13.47%	-18.74	-12	-86.41%
XLK	Technology Select *	Technology Equities	-19.96%	-79	18.34%	17.90%	14.70%	12.43	16	-46.78%
XLB	Materials Select Sector *	Materials	-22.99%	-80	2.25%	2.99%	-0.31%	13.23	5	-47.40%
XLU	Utilities Select Sector *	Utilities Equities	-26.73%	-81	0.82%	-0.41%	7.38%	9.04	4	-49.89%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-29.47%	-82	8.79%	3.66%	0.54%	-0.65	3	-51.02%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-72.61%	-83	-73.50%	-73.97%	-74.35%	-73.39	-74	-74.96%
IWF	Russell 1000 Growth	Large Growth	-73.41%	-84	-72.19%	-73.15%	-73.72%	-74.64	-73	-75.59%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-77.79%	-85	-77.31%	-78.02%	-78.46%	-79.47	-78	-80.10%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
HDV	iShares Core High Dividend	Large Cap Value Equiti	-78.01%	-86	-79.68%	-79.90%	-80.05%	-77.52	-79	-80.50%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-81.10%	-87	-81.10%	-81.56%	-82.05%	-82.35	-82	-83.05%
VUG	Vanguard Growth	Large Cap Growth	-81.47%	-88	-81.12%	-81.69%	-82.10%	-82.81	-82	-83.37%
VGT	Vanguard Info Technology	Technolgy Equities	-85.15%	-89	-85.36%	-85.42%	-85.82%	-86.09	-86	-87.04%