

HV ETF Master List as of 08/21/2025

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	31	11.77%	14.01%	19.90%	79.44%	33.24%	0.00%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	29	11.18%	12.68%	17.92%	74.85%	30.99%	0.00%
SIL	Global X Silver Miners	Commodity Producers	28	6.90%	11.15%	25.57%	69.72%	32.46%	-1.19%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	28	9.62%	10.36%	15.78%	74.90%	30.52%	0.00%
EWP	iShares Spain Index	Europe Stock	22	6.95%	11.89%	12.53%	56.14%	25.87%	-0.74%
XME	SPDR S&P Metals & Mining	Commodity Producers	20	0.30%	15.14%	28.44%	36.55%	24.01%	-4.93%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	20	-6.32%	6.08%	26.37%	54.44%	22.21%	-25.39%
PPLT	ETFS Physical Platinum Shares	Precious Metals	17	-3.57%	-4.00%	25.25%	48.95%	26.70%	-6.95%
EWI	iShares Italy Index	Europe Stock	16	4.91%	8.48%	8.30%	43.26%	20.34%	-0.50%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	13	2.45%	7.47%	8.97%	34.48%	17.45%	-0.03%
EZA	iShares South Africa Index	Emerging Markets Equi	13	2.65%	7.42%	7.28%	35.79%	16.75%	-25.10%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	13	-2.85%	-1.00%	15.24%	39.95%	18.85%	-25.98%
ITB	iShares DJ US Home Construction	Building and Constructi	12	7.54%	16.28%	19.59%	3.76%	7.50%	-17.06%
MCHI	iShares MSCI China	China Equities	12	1.39%	8.03%	11.40%	28.04%	14.62%	-38.27%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	12	-0.96%	5.67%	10.58%	34.13%	18.69%	-18.70%
SLV	iShares Silver Trust	Precious Metals	12	-2.48%	3.81%	14.22%	31.45%	14.53%	-3.11%
EWH	iShares Hong Kong Index	China Equities	11	1.39%	6.28%	11.19%	27.07%	17.17%	-24.66%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	11	3.12%	6.88%	6.02%	28.45%	14.10%	-0.46%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	11	5.48%	14.07%	17.28%	6.54%	8.36%	-11.32%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	11	7.86%	13.29%	13.80%	10.11%	9.57%	0.00%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	11	8.05%	13.86%	14.79%	8.70%	9.62%	-16.57%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	10	0.69%	7.25%	6.96%	26.68%	14.50%	-1.81%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	10	3.56%	9.60%	13.55%	14.32%	12.42%	-34.78%
SMH	VanEck Vectors Semiconductor	Technology Equities	10	-0.12%	3.70%	17.77%	18.70%	16.41%	-4.79%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	10	2.12%	6.05%	7.26%	25.93%	13.66%	-0.31%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	10	3.87%	10.80%	10.84%	13.84%	12.82%	-0.73%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	10	0.18%	3.70%	8.57%	27.29%	14.93%	-0.86%
EWK	iShares Belgium Index	Europe Stock	9	0.96%	4.68%	4.54%	25.93%	13.36%	-0.82%
EZU	European Monetary Union Index	Europe Stock	9	0.78%	3.45%	2.54%	28.31%	11.78%	-0.79%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	9	4.59%	17.62%	16.27%	-0.98%	4.67%	-24.64%
EWU	iShares United Kingdom Index	Europe Stock	9	2.18%	4.96%	4.70%	22.89%	11.20%	-0.14%
EWV	iShares Mexico Index	Latin America Stock	9	1.15%	2.06%	0.52%	31.46%	12.72%	-12.78%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	9	1.93%	5.07%	8.66%	20.66%	12.75%	-1.29%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	9	0.79%	4.51%	6.83%	23.65%	13.03%	-5.01%
FXI	iShares China 25 Index	China Equities	9	-1.36%	3.26%	7.72%	26.05%	11.82%	-29.56%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	9	4.16%	8.96%	10.35%	13.30%	12.48%	-1.67%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	8	0.33%	1.38%	15.91%	12.47%	12.66%	-64.85%
VEU	Vanguard FTSE All-World ex-US	Global Equities	8	0.82%	3.71%	5.92%	20.61%	10.95%	-0.49%
FEZ	SPDR Euro Stoxx 50	Europe Stock	8	0.63%	2.70%	1.87%	25.50%	9.87%	-1.32%
EWJ	iShares Japan Index	Japan Stock	8	2.81%	6.39%	6.31%	17.29%	11.41%	-1.99%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	8	0.84%	3.94%	8.17%	17.80%	10.89%	-9.41%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
EWG	iShares Germany Index	Europe Stock	8	-1.45%	1.06%	0.55%	32.24%	11.57%	-2.73%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	8	1.05%	3.91%	3.99%	22.03%	10.67%	-0.64%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	8	-0.14%	3.26%	9.07%	18.58%	11.69%	-16.15%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	8	0.90%	3.77%	5.58%	22.56%	11.49%	-0.48%
IXUS	iShares Core MSCI Total International Stock	Global Equities	8	0.81%	3.66%	5.37%	20.41%	10.74%	-0.54%
VXUS	Vanguard Total International Stock	Global Equities	8	0.85%	3.73%	6.08%	20.80%	11.14%	-0.52%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	8	2.40%	2.59%	3.30%	23.40%	10.95%	-0.64%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	8	3.97%	9.50%	7.38%	9.80%	10.25%	-1.56%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	8	1.73%	2.48%	7.06%	19.19%	10.93%	-27.62%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	8	0.50%	3.62%	7.86%	20.48%	12.65%	-2.88%
ECH	iShares Chile Index	Latin America	8	4.62%	2.05%	-0.56%	27.40%	9.46%	-43.21%
VGK	Vanguard European	Europe Equities	8	0.28%	3.02%	2.89%	24.34%	10.43%	-0.82%
BBH	VanEck Vectors Biotech	Health & Biotech	7	0.98%	9.17%	10.84%	6.22%	5.92%	-24.47%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	7	1.14%	5.36%	4.69%	17.45%	8.51%	-2.35%
PKW	PowerShares Buyback Achievers	All Cap Equities	7	1.32%	4.94%	8.81%	11.62%	8.89%	-0.85%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	7	-0.40%	2.16%	2.19%	24.78%	11.82%	-10.76%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	7	-0.04%	2.82%	7.73%	18.70%	10.61%	-14.35%
GLD	SPDR Gold Shares	Precious Metals	7	-0.96%	0.17%	0.55%	26.91%	9.08%	-2.85%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	7	0.92%	4.03%	6.81%	15.10%	7.89%	-14.47%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	7	0.57%	3.70%	7.82%	16.42%	10.33%	-9.24%
ACWX	iShares MSCI ACWI ex US	Global Equities	7	0.79%	3.45%	5.06%	20.17%	10.36%	-0.51%
VOX	Vanguard Telecom Serv's	Communication Equitie	7	0.93%	4.58%	10.58%	13.24%	10.14%	-2.16%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	7	2.46%	9.25%	11.69%	4.95%	6.01%	-59.29%
RWX	SPDR DJ Wil Intern. RE	Real Estate	7	2.70%	1.94%	3.97%	20.62%	10.15%	-35.54%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	7	0.10%	3.00%	7.56%	18.27%	10.76%	-11.09%
IEV	S&P Europe 350 Index	Europe Stock	7	0.55%	3.05%	2.04%	23.88%	9.81%	-0.68%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	7	2.26%	1.63%	5.74%	19.38%	10.81%	-27.34%
ILF	iShares S&P 40 Latin America	Latin America Stock	7	1.84%	0.62%	0.89%	24.10%	8.22%	-34.30%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	7	-1.02%	3.89%	11.97%	12.92%	9.77%	-2.59%
JXI	iShares S&P Global Utilities	Utilities Equities	7	1.72%	4.04%	4.61%	18.85%	9.24%	-0.63%
IYZ	Down Jones US Telecom	Commun. Equities	7	0.89%	4.59%	9.15%	13.83%	9.17%	-16.42%
IYW	Dow Jones US Technology	Technology Equities	7	-0.48%	4.07%	12.56%	11.96%	11.91%	-3.72%
IAU	iShares Gold Trust	Precious Metals	7	-0.99%	0.16%	0.58%	27.05%	9.12%	-2.84%
EWD	iShares Sweden Index	Europe Stock	7	0.39%	1.65%	1.59%	23.44%	7.90%	-6.70%
EWQ	iShares France Index	Europe Stock	7	0.35%	3.35%	1.85%	21.38%	8.55%	-1.91%
EWC	iShares Canada Index	Foreign Large Cap Equ	7	0.66%	2.96%	5.58%	17.32%	10.21%	-0.94%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	7	1.41%	3.36%	6.17%	16.66%	10.03%	-5.30%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	7	1.09%	3.74%	3.57%	21.48%	10.25%	-0.63%
ACWI	iShares MSCI ACWI	Global Equities	6	0.31%	3.59%	6.56%	12.37%	8.37%	-1.14%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	6	-0.15%	3.93%	8.80%	10.90%	9.87%	-2.26%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	6	-1.38%	1.24%	10.78%	13.16%	10.27%	-13.58%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	6	1.06%	3.87%	9.11%	10.57%	7.19%	-0.98%
VIS	Vanguard Industrials	industrials Equities	6	-1.47%	4.17%	6.68%	13.15%	8.54%	-2.59%
HDV	iShares Core High Dividend	Large Cap Value Equiti	6	2.14%	5.12%	5.91%	9.14%	4.96%	0.00%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	6	2.56%	4.00%	4.06%	12.95%	7.47%	-0.05%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	6	0.06%	4.33%	9.51%	10.13%	10.16%	-2.90%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	6	2.18%	5.77%	1.13%	14.82%	6.17%	-40.19%
MTUM	iShares Edge MSCI USA Momentum Factors	All Cap Equities	6	0.81%	1.86%	4.87%	16.73%	9.77%	-2.55%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	6	1.86%	6.96%	9.14%	7.33%	4.89%	-3.18%
VUG	Vanguard Growth	Large Cap Growth	6	-0.24%	4.03%	9.10%	9.93%	9.67%	-2.66%
XRT	SPDR S&P Retail *	Consumer Discretionar	6	2.04%	8.56%	9.55%	4.52%	8.83%	-20.13%
EWZ	iShares Brazil Index	Latin America Stock	6	1.95%	-1.67%	-0.14%	22.88%	6.20%	-42.86%
IWY	Russell Top 200 Growth	Small Growth	6	0.17%	4.63%	9.38%	8.17%	9.31%	-2.74%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	6	-0.11%	3.99%	9.05%	11.48%	10.22%	-2.29%
VPU	Vanguard Utilities VIPERS	Utilities Equities	6	1.55%	5.47%	5.51%	13.24%	7.04%	-1.89%
XLU	Utilities Select Sector *	Utilities Equities	6	1.52%	5.43%	5.54%	13.07%	6.99%	-1.99%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	6	0.04%	3.50%	6.10%	13.57%	6.47%	-13.43%
VGT	Vanguard Info Technology	Technolgy Equities	6	-0.73%	3.83%	11.98%	9.69%	10.88%	-3.56%
IWF	Russell 1000 Growth	Large Growth	6	0.13%	4.56%	9.67%	9.18%	9.63%	-2.66%
SPYG	S&P 500 Growth	Large Cap Growth	6	-0.11%	3.95%	8.97%	11.44%	10.20%	-2.32%
IYM	Dow Jones US Basic Mat's	Materials	6	-0.25%	4.45%	8.59%	12.42%	6.74%	-5.16%
VT	Vanguard Total World Stock Index	Global Equities	6	0.37%	3.72%	7.00%	12.52%	8.62%	-1.13%
XLK	Technology Select *	Technology Equities	6	-0.95%	3.12%	11.78%	11.35%	11.24%	-3.50%
IVW	S&P 500/BARRA Growth	Large Growth	6	-0.16%	3.86%	8.98%	11.41%	10.19%	-2.35%
IDU	Dow Jones US Utilities	Utilities Equities	6	1.18%	4.84%	4.55%	13.37%	6.64%	-38.40%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	5	2.56%	5.77%	2.45%	11.16%	6.18%	-0.15%
IGE	iShares North American Natural Resources	Commodity Producers	5	0.74%	3.02%	7.18%	7.61%	4.11%	-4.23%
MOO	VanEck Vectors Agribusiness	Commodity Producers	5	-0.43%	1.69%	3.18%	15.51%	6.66%	-31.20%
EWA	iShares Australia Index	Asia Pacific Equities	5	1.05%	1.63%	4.76%	12.57%	7.42%	-1.90%
VAW	Vanguard Materials VIPERS	Materials	5	0.74%	4.75%	6.90%	8.57%	5.25%	-5.24%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	5	2.78%	7.46%	11.76%	-0.16%	3.82%	-48.32%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	5	0.74%	3.77%	6.83%	7.83%	5.69%	-75.21%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	5	0.13%	3.90%	7.81%	8.02%	7.23%	-1.52%
IVV	S&P 500	Large Blend	5	0.18%	3.89%	7.75%	8.50%	7.47%	-1.45%
IWB	Russell 1000 Index	Large Blend	5	0.13%	3.79%	7.61%	8.33%	7.28%	-1.49%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	5	-1.05%	2.92%	6.17%	11.89%	7.34%	-57.23%
IYF	Dow Jones US Financial Sector	Specialty-Financial	5	-0.61%	2.61%	5.89%	11.12%	6.62%	-14.32%
IWO	Russell 2000 Growth	Small Growth	5	1.49%	4.40%	9.72%	3.23%	5.79%	-11.74%
VYM	Vanguard High Div. Yield Index	Large Cap Value	5	0.82%	3.80%	6.55%	7.53%	5.34%	-0.29%
SCHB	Schwab U.S. Broad Market	All Cap Equities	5	0.16%	3.94%	7.88%	8.02%	7.24%	-35.31%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	5	0.17%	3.57%	7.74%	8.44%	7.40%	-1.45%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	5	0.84%	3.78%	6.89%	6.80%	5.26%	-0.43%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	5	0.20%	3.92%	7.80%	8.54%	7.41%	-34.12%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	5	0.32%	3.46%	5.97%	8.90%	5.59%	-0.32%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	5	4.37%	6.95%	5.56%	4.14%	3.88%	-6.36%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	5	1.40%	6.38%	8.14%	2.99%	5.96%	-2.86%
SPY	SPDR S&P 500	Large Cap Blend	5	0.18%	3.87%	7.71%	8.44%	7.44%	-1.46%
DVY	iShares Select Dividend Index	Large Cap Value	5	1.34%	5.48%	6.19%	6.03%	4.35%	-2.93%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IWV	Russell 3000 Index	All Cap Equities	5	0.11%	3.81%	7.75%	8.03%	7.12%	-1.56%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	5	-0.17%	3.98%	8.77%	7.68%	8.51%	-28.03%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	5	0.94%	5.08%	5.20%	8.97%	4.54%	-0.18%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	5	1.91%	5.27%	6.56%	7.68%	4.76%	-0.05%
RPV	Guggenheim S&P 500 Pure Value	Large Value	5	2.66%	3.41%	5.97%	6.60%	4.84%	-1.08%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	5	0.85%	4.24%	6.63%	7.78%	5.62%	-0.36%
EWL	iShares Switzerland Index	Europe Stock	5	-0.33%	1.25%	0.07%	19.54%	6.47%	-2.36%
VV	Vanguard LargeCap	Large Cap Blend	5	0.13%	3.50%	7.79%	8.74%	7.51%	-1.49%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	5	2.29%	2.56%	1.02%	16.13%	6.83%	-0.31%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	5	-0.86%	1.70%	4.21%	13.66%	7.51%	-8.47%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	5	-0.31%	3.12%	8.34%	10.18%	9.15%	-2.94%
VTI	Total Stock Market VIPERs	All Cap Equities	5	0.15%	3.58%	7.80%	7.92%	7.13%	-1.54%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	0.22%	3.95%	7.57%	8.31%	7.13%	-1.46%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	5	0.16%	4.02%	7.50%	8.23%	6.14%	-1.10%
XLI	Industrial Select Sector *	Industrial Equities	5	-1.82%	3.67%	5.57%	14.36%	8.49%	-2.78%
IWN	Russell 2000 Value	Small Value	4	0.58%	5.51%	9.61%	1.32%	4.42%	-8.28%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4	-0.67%	3.22%	6.25%	8.77%	5.81%	-8.11%
IWP	Russell MidCap Growth	Mid-Cap Growth	4	-1.08%	0.83%	5.72%	9.86%	6.64%	-2.23%
IWM	Russell 2000	Small Blend	4	1.08%	4.90%	9.63%	2.27%	5.16%	-6.84%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	-0.76%	2.87%	5.84%	6.35%	5.01%	-58.05%
IWD	Russell 1000 Value	Large Value	4	0.05%	2.89%	5.26%	7.17%	4.45%	-0.69%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	4	-1.08%	0.50%	1.39%	14.72%	6.52%	-2.51%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	4	0.19%	3.23%	6.03%	5.28%	4.36%	-0.66%
IVE	S&P 500/BARRA Value	Large Value	4	0.57%	3.90%	6.40%	5.33%	4.40%	-2.48%
FXO	1st Trust Financials AlphaDEX	Financial Equities	4	-0.03%	4.06%	6.96%	6.48%	5.59%	-2.31%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4	1.26%	2.27%	1.73%	9.96%	4.51%	-0.41%
EWN	iShares Netherlands Index	Europe Stock	4	-1.58%	-1.65%	0.26%	19.31%	8.18%	-3.01%
EWM	iShares Malaysia Index	Emerging Markets Equi	4	3.66%	4.65%	3.66%	2.69%	5.19%	-30.93%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	4	1.82%	4.77%	0.07%	11.28%	4.60%	-1.16%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	4	5.08%	3.73%	4.81%	2.72%	2.91%	-16.51%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	4	-0.01%	4.72%	4.36%	5.03%	3.25%	-3.60%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	4	0.46%	4.24%	8.31%	1.78%	4.39%	-52.21%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4	-2.62%	1.40%	7.09%	10.91%	7.60%	-79.29%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	4	1.09%	3.82%	4.99%	4.94%	3.38%	-3.15%
SDY	SPDR Dividend ETF	Large Value	4	0.98%	4.53%	4.92%	6.74%	4.34%	-2.08%
VFH	Vanguard Financials	Financials Equities	4	-0.60%	2.25%	4.81%	8.94%	5.44%	-1.28%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	4	0.44%	2.69%	5.92%	6.74%	5.13%	-0.50%
VO	Vanguard Mid-Cap	Mid-Cap Blend	4	-0.74%	2.71%	5.78%	8.02%	5.49%	-1.54%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	4	0.68%	3.97%	5.84%	5.44%	4.42%	-3.18%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	4	-2.39%	1.28%	5.95%	11.73%	6.98%	-3.25%
VTV	Vanguard Value	Large Cap Value	4	0.59%	2.71%	5.74%	6.88%	4.37%	-0.51%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	-0.18%	3.87%	8.27%	4.63%	5.49%	-4.05%
XLB	Materials Select Sector *	Materials	4	-0.99%	2.97%	4.70%	7.43%	3.59%	-7.42%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	4	2.23%	2.70%	0.66%	9.19%	3.53%	-1.10%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IXC	S&P Global Energy	Energy Equities	4	0.02%	2.17%	5.98%	5.89%	2.30%	-9.67%
IYT	Dow Jones Transportation	Transportation Equities	4	-0.14%	3.47%	7.16%	4.14%	4.10%	-6.67%
IYC	iShares US Consumer Services	Consumer Discretionar	4	0.86%	3.28%	5.24%	5.68%	5.99%	-63.32%
KBE	SPDR S&P Bank	Specialty-Financial	4	0.36%	3.94%	8.25%	4.52%	4.74%	-7.62%
VBK	Vanguard SmallCap Growth	Small Cap Growth	3	-0.31%	2.99%	7.42%	1.42%	3.68%	-7.12%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	3	1.82%	11.11%	4.72%	-5.38%	2.42%	-43.78%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	3	0.71%	2.94%	1.37%	5.87%	2.37%	-1.27%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	3	-0.52%	2.60%	2.82%	7.56%	4.91%	-1.17%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	3	1.54%	5.22%	5.24%	0.84%	5.00%	-5.51%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	3	2.27%	2.45%	2.51%	3.90%	2.65%	-3.44%
IWS	Russell MidCap Value	Mid-Cap Value	3	-0.61%	3.57%	5.87%	5.02%	4.36%	-3.20%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	3	-0.71%	3.28%	5.51%	2.49%	3.45%	-3.97%
VBR	Vanguard SmallCap Value	Small Cap Value	3	0.21%	3.81%	6.79%	2.30%	3.76%	-6.70%
FXE	CurrencyShares Euro Currency Trust	Currency	3	-1.35%	-0.93%	2.01%	11.92%	5.44%	-11.13%
RSP	Guggenheim S&P Equal Weight	Large Blend	3	-0.51%	3.13%	5.31%	6.07%	4.54%	-0.99%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	3	1.49%	3.91%	2.62%	2.09%	1.30%	-6.65%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3	-0.35%	3.48%	6.27%	4.01%	4.20%	-4.19%
SCHD	Schwab US Dividend Equity	All Cap Equities	3	0.88%	4.28%	5.08%	0.73%	1.18%	-6.81%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	3	0.22%	3.43%	5.47%	4.76%	4.58%	-1.13%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	3	0.72%	3.59%	5.02%	1.45%	2.57%	-49.04%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	3	1.20%	1.46%	3.23%	5.04%	3.03%	-20.72%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	3	1.67%	2.37%	4.85%	4.69%	2.84%	-32.96%
KRE	SPDR S&P Region.Banking	Specialty-Financial	3	-0.63%	3.88%	7.85%	2.39%	3.47%	-21.57%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	3	4.12%	4.36%	2.67%	2.59%	1.95%	-3.88%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	3	-0.38%	2.68%	5.93%	2.46%	3.01%	-44.65%
XLF	Financial Select Sector *	Financial Equities	3	-0.70%	1.76%	3.64%	9.04%	4.92%	-1.38%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	3	1.47%	3.47%	6.60%	1.24%	3.36%	-34.45%
IJS	S&P SmallCap 600/BARRA Value	Small Value	3	1.79%	5.75%	9.30%	-3.08%	2.75%	-39.24%
IYJ	Dow Jones US Industrial	Industrial Equities	3	-1.91%	2.59%	3.66%	7.69%	5.10%	-25.49%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	3	1.06%	4.71%	5.08%	0.14%	4.61%	-6.34%
IJR	S&P Sm.Cap 600	Small Blend	3	1.60%	4.54%	7.82%	-0.95%	2.99%	-10.41%
VB	Vanguard SmallCap	Small Cap Blend	3	-0.07%	3.41%	6.99%	1.98%	3.74%	-6.33%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	2	1.03%	1.20%	2.84%	4.34%	2.59%	-20.87%
XLP	Consumer Staples Select *	Consumer Staples	2	1.36%	2.87%	0.44%	4.91%	2.12%	-2.12%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	2	0.46%	2.10%	2.63%	1.81%	-0.39%	-28.87%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	2	-1.41%	1.61%	4.44%	5.22%	1.95%	-19.96%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2	-0.02%	3.62%	3.23%	1.35%	0.93%	-5.39%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	2	0.94%	2.10%	3.54%	-0.39%	-1.43%	-12.85%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	2	0.29%	2.00%	0.97%	4.50%	2.19%	-20.74%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	1.34%	2.65%	0.19%	5.35%	2.07%	-1.53%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	2	0.35%	1.76%	1.46%	6.24%	2.38%	-0.26%
VHT	Vanguard Health Care	Health & Biotech Equiti	2	1.58%	2.74%	4.42%	0.15%	-0.52%	-11.81%
FPE	First Trust Preferred Securities and Income	Preferred Stock	2	1.07%	1.41%	2.97%	1.81%	1.86%	-13.16%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	2	2.51%	2.69%	4.47%	-0.69%	0.73%	-25.99%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
GSG	iShares GSCI Commodity Index	Commodities.	2	-0.75%	1.49%	5.64%	3.17%	1.90%	-14.73%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2	1.16%	2.67%	4.27%	0.16%	1.32%	-21.82%
IYH	Dow Jones US Healthcare	Specialty-Health	2	1.14%	2.58%	4.08%	-1.00%	-1.19%	-13.09%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	2	0.56%	1.74%	6.28%	0.46%	2.79%	-11.67%
IJH	S&P MidCap 400	Mid-Cap Blend	2	-0.55%	2.59%	5.24%	1.83%	2.98%	-6.51%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	2	-1.94%	2.32%	4.51%	1.84%	2.01%	-6.77%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2	2.48%	2.12%	3.88%	-0.62%	0.28%	-25.96%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2	-0.50%	2.78%	5.22%	2.18%	3.35%	-63.85%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	2	2.03%	0.19%	0.08%	6.10%	1.80%	-83.33%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	2	-0.28%	2.49%	5.44%	1.44%	2.69%	-26.74%
KIE	SPDR S&P Insurance	Specialty-Financial	2	3.30%	-0.08%	0.37%	4.26%	1.48%	-37.19%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	-0.51%	2.53%	5.18%	1.75%	2.93%	-6.55%
VNQ	Vanguard REIT Index	Real Estate	1	-1.41%	2.45%	1.24%	1.52%	0.37%	-22.05%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	1	9.97%	-2.60%	-1.30%	-3.25%	-5.52%	-21.54%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	0.54%	-0.30%	0.74%	2.71%	1.16%	-15.92%
VDE	Vanguard Energy VIPERS	Energy Equities	1	-1.30%	0.71%	5.33%	-0.07%	-0.73%	-11.37%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	1	-0.66%	3.13%	4.05%	-0.89%	0.03%	-8.71%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	1	0.52%	0.23%	1.68%	3.23%	1.82%	-14.73%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	0.51%	-0.24%	0.73%	2.75%	1.25%	-11.46%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	1	-1.03%	1.43%	0.22%	4.14%	1.51%	-4.71%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	0.67%	-0.08%	1.34%	1.71%	0.72%	-18.74%
IYE	Dow Jones US Energy	Specialty-Natural Res.	1	-0.97%	0.61%	5.19%	0.88%	-0.49%	-10.53%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.57%	-0.23%	1.01%	2.01%	0.85%	-17.37%
IYR	Dow Jones US Real Estate	Real Estate	1	-1.81%	2.16%	1.64%	3.15%	1.16%	-17.35%
BAB	PowerShares Build America Bond Portfolio	National Munis	1	0.95%	0.23%	1.76%	1.53%	0.52%	-23.35%
XLE	Energy Select Sector *	Energy Equities	1	-1.20%	0.73%	5.01%	0.84%	-0.90%	-11.93%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	0.33%	0.53%	1.45%	1.36%	0.93%	-7.37%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	0.59%	-0.19%	1.02%	2.03%	0.84%	-18.00%
DJP	Bloomberg Commodity Index	Commodities	1	-3.23%	-0.97%	1.41%	5.48%	0.24%	-17.84%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.27%	-0.13%	0.42%	1.67%	0.81%	-5.69%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	1	0.64%	0.14%	1.75%	2.34%	1.27%	-21.42%
DBC	PowerShares DB Commodity Index	Commodities	1	-1.83%	0.37%	4.52%	2.85%	0.38%	-27.97%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.56%	0.10%	0.70%	3.90%	1.61%	-4.72%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	1	0.76%	-0.01%	2.14%	0.83%	0.35%	-33.25%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	1	0.73%	3.68%	5.44%	-4.02%	0.51%	-61.41%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	1	0.67%	-0.12%	1.23%	3.24%	1.56%	-18.25%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.30%	0.06%	1.16%	1.85%	1.03%	-4.41%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	0.41%	-0.10%	0.80%	2.31%	1.15%	-9.89%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	0.30%	0.19%	0.95%	3.29%	1.17%	-16.48%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	1	-0.88%	1.30%	0.01%	2.68%	0.17%	-16.12%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	0.44%	-0.36%	0.65%	2.59%	1.11%	-15.47%
FXB	CurrencyShares British Pound	Currency	1	-0.75%	-2.39%	-0.69%	7.03%	3.13%	-11.30%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	-0.30%	-0.22%	0.88%	1.97%	1.12%	-9.86%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.32%	0.10%	0.68%	1.91%	1.05%	-4.50%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	0.56%	-0.22%	1.00%	1.94%	0.78%	-18.69%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.48%	-0.07%	0.83%	1.55%	0.48%	-20.56%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	-0.11%	-0.16%	0.99%	1.55%	0.82%	-6.66%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1	0.76%	-0.42%	1.01%	3.02%	1.15%	-22.61%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	0.40%	0.25%	1.14%	3.40%	1.24%	-15.81%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.21%	-0.19%	0.15%	0.84%	0.36%	-4.76%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0	-1.89%	1.37%	5.86%	-4.90%	-2.08%	-19.90%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	-0.21%	-0.04%	0.91%	1.14%	0.77%	-7.04%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0	0.48%	-0.39%	0.57%	-0.57%	0.54%	-19.26%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.12%	-0.16%	0.08%	1.08%	0.29%	-5.97%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0	0.00%	0.00%	0.00%	0.00%	0.00%	-9.09%
BLV	Vanguard Long Term Bond	Long-Term Bond	0	0.76%	-0.66%	1.45%	0.45%	-0.44%	-41.51%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	-0.33%	-0.41%	0.86%	1.20%	0.76%	-70.25%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.04%	0.08%	0.14%	0.29%	0.24%	-0.23%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.19%	-0.17%	0.15%	0.81%	0.33%	-5.92%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	0	0.65%	-1.09%	0.85%	0.67%	-0.73%	-41.85%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	-0.33%	-0.28%	0.54%	0.70%	0.47%	-10.66%
RSX	Market Vectors Russia	Emerging Markets Equi	0	0.00%	0.00%	0.00%	0.00%	0.00%	-83.14%
IGV	iShares North American Tech-Software	Technology Equities	0	-5.47%	-2.53%	3.53%	5.83%	4.08%	-76.27%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0	-1.47%	-2.86%	-0.96%	6.40%	2.01%	-27.63%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	0	-0.44%	2.06%	-0.88%	0.32%	1.39%	-8.14%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.03%	-0.05%	0.00%	0.40%	0.18%	-0.35%
BNDX	Vanguard Total International Bond	Total Bond Market	0	0.12%	-0.57%	-0.36%	0.31%	-0.14%	-16.92%
UUP	PowerShares DB US Dollar Bullish	Currency	0	1.73%	2.34%	0.51%	-6.19%	-2.78%	-10.01%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.43%	-0.14%	0.05%	-1.09%	-0.42%	-11.02%
TLT	iShares 20+ Treas. Bd	Government Bonds	0	0.61%	-1.75%	0.30%	-1.05%	-2.05%	-49.64%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	0	-1.49%	3.14%	-1.75%	-0.52%	1.96%	-18.23%
SCHH	Schwab U.S. REIT	Real Estate	0	-2.03%	1.24%	-0.19%	0.81%	-0.24%	-59.71%
FXV	CurrencyShares Japanese Yen Trust	Currency	0	-1.01%	-2.78%	-2.96%	5.78%	0.15%	-35.87%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	-0.47%	-0.39%	0.48%	0.36%	0.28%	-9.95%
RWR	Wilshire REIT Fund	Real Estate	0	-0.86%	1.88%	-0.26%	-1.23%	-0.87%	-20.07%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-1	-5.99%	2.16%	-0.52%	0.77%	-1.81%	-45.81%
MUB	iShares S&P National Muni Bond	National Munis	-1	0.41%	-0.42%	-0.08%	-2.48%	-1.30%	-11.90%
INDA	iShares MSCI India	Emerging Markets Equi	-1	-0.91%	-3.84%	-1.87%	1.77%	1.79%	-9.51%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-1	-2.02%	-1.60%	3.01%	-1.43%	-1.93%	-21.07%
ICF	Cohen & Steers Realty	Real Estate	-1	-3.03%	0.50%	-1.56%	0.81%	-0.75%	-51.77%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-1	-0.53%	-3.67%	-1.81%	3.34%	1.95%	-8.23%
HDGE	Ranger Equity Bear	Inverse Equities	-2	0.67%	-2.58%	-6.32%	1.53%	-3.44%	-85.23%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-2	-3.15%	-2.61%	-6.07%	4.47%	1.12%	-35.26%
PZA	Pshares Insured National Munis	National Munis	-2	0.55%	-1.30%	-1.56%	-6.61%	-4.04%	-19.88%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-2	-0.80%	-3.96%	-2.59%	0.66%	0.23%	-50.86%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-2	1.04%	-3.11%	0.14%	-4.30%	-4.35%	-63.66%
DOG	ProShares Short Dow 30	Bear Market	-3	0.28%	-2.24%	-5.32%	-4.71%	-4.32%	-71.72%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-3	0.85%	-3.74%	-0.91%	-6.54%	-5.99%	-66.24%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-4	0.33%	-2.65%	-6.88%	-8.05%	-7.47%	-76.61%
RWM	ProShares Short Russell2000	Inverse Equities	-4	-0.82%	-4.09%	-9.10%	-3.58%	-6.35%	-71.37%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-7	-0.59%	-2.73%	-5.05%	-19.03%	-11.14%	-62.09%