

HV ETF Master List as of 05/29/2025

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	25	9.96%	14.16%	25.84%	51.06%	25.88%	-0.86%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	22	6.53%	9.97%	21.57%	48.27%	22.49%	-3.14%
RING	iShares MSCI Global Gold Miners Fund	Commodity Producers	22	6.86%	10.02%	22.76%	49.66%	23.31%	-3.09%
SIL	Global X Silver Miners	Commodity Producers	19	9.12%	11.24%	18.82%	35.16%	17.02%	-19.87%
EWV	iShares Mexico Index	Latin America Stock	18	8.05%	12.85%	19.01%	30.78%	16.98%	-13.24%
EWP	iShares Spain Index	Europe Stock	18	6.45%	10.77%	16.37%	38.74%	22.10%	-1.03%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	17	11.20%	19.31%	17.99%	21.30%	15.97%	-26.48%
EZA	iShares South Africa Index	Emerging Markets Equi	17	7.67%	18.20%	13.91%	26.58%	12.69%	-30.18%
EWI	iShares Italy Index	Europe Stock	17	7.50%	13.91%	12.56%	32.28%	19.94%	-0.54%
EWG	iShares Germany Index	Europe Stock	15	6.06%	13.94%	8.45%	31.52%	20.12%	-1.09%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	15	11.15%	16.30%	12.49%	21.44%	7.58%	-35.77%
PPLT	ETFS Physical Platinum Shares	Precious Metals	14	11.87%	14.12%	11.63%	18.92%	11.45%	-17.31%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	14	6.19%	14.35%	13.97%	22.11%	14.29%	-12.67%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	13	8.89%	18.12%	12.69%	11.31%	9.99%	-0.38%
SMH	VanEck Vectors Semiconductor	Technology Equities	13	14.97%	24.80%	11.06%	0.79%	2.86%	-13.22%
EWN	iShares Netherlands Index	Europe Stock	13	8.53%	15.82%	9.20%	18.99%	11.13%	-1.56%
EZU	European Monetary Union Index	Europe Stock	13	5.94%	11.79%	7.34%	25.13%	14.87%	-0.51%
ILF	iShares S&P 40 Latin America	Latin America Stock	12	3.79%	6.90%	12.71%	23.00%	7.61%	-34.89%
ECH	iShares Chile Index	Latin America	12	3.25%	6.68%	8.05%	28.12%	16.17%	-42.89%
GLD	SPDR Gold Shares	Precious Metals	12	2.74%	6.70%	13.93%	26.22%	16.75%	-3.16%
IAU	iShares Gold Trust	Precious Metals	12	2.76%	6.72%	13.98%	26.32%	16.81%	-3.17%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	12	4.74%	9.14%	10.53%	23.41%	13.95%	-5.82%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	12	7.05%	13.64%	11.07%	17.24%	10.34%	-8.69%
FEZ	SPDR Euro Stoxx 50	Europe Stock	11	5.36%	10.71%	4.90%	23.20%	13.07%	-0.75%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	11	6.11%	10.65%	8.65%	18.44%	13.83%	-8.19%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	11	4.76%	9.64%	7.40%	21.15%	12.32%	-0.64%
IEV	S&P Europe 350 Index	Europe Stock	11	5.23%	9.86%	5.58%	21.40%	11.57%	-0.52%
EWZ	iShares Brazil Index	Latin America Stock	11	3.05%	5.20%	12.74%	23.06%	5.14%	-42.78%
VGK	Vanguard European	Europe Equities	11	5.57%	10.19%	6.10%	20.84%	11.36%	-0.47%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	11	6.03%	12.46%	8.92%	15.75%	9.59%	-11.08%
EWK	iShares Belgium Index	Europe Stock	11	4.41%	11.04%	10.04%	20.46%	11.84%	-5.13%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	10	5.07%	10.85%	6.58%	17.34%	9.78%	-0.71%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	10	5.38%	10.19%	6.36%	17.41%	10.44%	-0.44%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	10	5.43%	10.84%	6.69%	16.08%	9.12%	-0.52%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	10	13.89%	22.73%	5.58%	-2.97%	-1.51%	-69.68%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	10	2.55%	6.91%	11.51%	19.45%	11.30%	-2.68%
EWK	iShares Canada Index	Foreign Large Cap Equ	10	5.84%	10.24%	10.92%	11.12%	8.28%	-0.09%
EWD	iShares Sweden Index	Europe Stock	10	5.19%	9.38%	2.37%	21.51%	9.64%	-8.16%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	10	4.97%	10.41%	6.13%	17.29%	9.76%	-0.72%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	10	6.92%	11.85%	9.05%	11.71%	7.57%	-9.96%
IXUS	iShares Core MSCI Total International Stock	Global Equities	9	5.37%	9.90%	6.44%	14.27%	8.24%	-0.50%

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EFGL	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	9	5.22%	11.45%	4.90%	13.15%	7.09%	-3.84%
IGV	iShares North American Tech-Software	Technology Equities	9	5.50%	18.15%	9.54%	2.23%	5.89%	-77.08%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	9	3.65%	11.18%	10.74%	11.23%	6.16%	-31.07%
VXUS	Vanguard Total International Stock	Global Equities	9	5.35%	9.67%	5.95%	13.88%	7.88%	-0.58%
ACWX	iShares MSCI ACWI ex US	Global Equities	9	4.98%	9.19%	5.71%	14.38%	8.17%	-0.52%
SPYG	S&P 500 Growth	Large Cap Growth	9	8.35%	16.47%	7.91%	2.28%	5.62%	-2.70%
XLK	Technology Select *	Technology Equities	9	8.72%	18.64%	7.52%	-0.38%	3.21%	-4.36%
XME	SPDR S&P Metals & Mining	Commodity Producers	9	6.84%	15.46%	6.99%	6.31%	0.46%	-13.68%
EWHL	iShares Hong Kong Index	China Equities	9	8.99%	8.92%	3.82%	14.29%	9.97%	-32.24%
IWPG	Russell MidCap Growth	Mid-Cap Growth	9	8.22%	16.36%	9.40%	3.92%	5.47%	-5.64%
IVW	S&P 500/BARRA Growth	Large Growth	9	8.36%	16.45%	7.87%	2.23%	5.60%	-2.72%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	9	8.47%	16.42%	7.85%	2.23%	5.56%	-2.80%
EWQ	iShares France Index	Europe Stock	9	4.11%	8.31%	3.21%	19.18%	9.89%	-0.79%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	9	7.69%	17.55%	8.84%	3.56%	4.85%	-80.66%
RWX	SPDR DJ Wil Intern. RE	Real Estate	9	2.34%	7.91%	11.56%	16.02%	6.70%	-38.00%
IYW	Dow Jones US Technology	Technology Equities	9	8.85%	19.28%	7.59%	-0.53%	3.70%	-4.87%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	9	2.78%	8.90%	11.00%	12.90%	5.68%	-31.28%
EWU	iShares United Kingdom Index	Europe Stock	9	5.04%	6.73%	6.82%	17.37%	9.45%	-0.70%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	9	5.06%	12.31%	6.36%	11.05%	6.25%	-7.90%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	9	8.21%	16.20%	7.69%	1.93%	5.23%	-3.01%
XLI	Industrial Select Sector *	Industrial Equities	9	7.96%	13.41%	7.56%	8.33%	5.83%	-1.07%
VEU	Vanguard FTSE All-World ex-US	Global Equities	9	5.10%	9.39%	5.66%	13.87%	7.85%	-0.47%
VIS	Vanguard Industrials	industrials Equities	9	8.08%	13.57%	7.29%	6.07%	4.42%	-3.53%
JXI	iShares S&P Global Utilities	Utilities Equities	8	2.10%	3.67%	11.59%	13.61%	6.97%	-1.47%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	8	7.76%	16.85%	6.79%	0.56%	4.76%	-3.50%
MOO	VanEck Vectors Agribusiness	Commodity Producers	8	4.71%	8.81%	5.38%	11.95%	3.75%	-33.32%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	8	5.35%	7.41%	-2.16%	22.22%	3.39%	-40.96%
EWL	iShares Switzerland Index	Europe Stock	8	2.58%	6.79%	4.39%	19.45%	8.80%	-0.54%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	8	5.20%	9.96%	6.20%	9.88%	5.44%	-10.80%
VUG	Vanguard Growth	Large Cap Growth	8	7.73%	16.30%	6.62%	0.75%	4.70%	-3.41%
EWJ	iShares Japan Index	Japan Stock	8	4.02%	13.18%	6.35%	10.33%	7.04%	-1.23%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	8	6.95%	13.70%	7.67%	5.45%	5.38%	-3.39%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	8	2.61%	7.81%	8.98%	11.32%	4.20%	-32.39%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	8	10.56%	14.81%	4.10%	2.14%	1.48%	-21.99%
VGT	Vanguard Info Technology	Technolgy Equities	8	8.94%	19.09%	7.08%	-2.04%	2.83%	-5.99%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	8	7.94%	15.37%	6.50%	1.70%	4.69%	-3.63%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	8	5.61%	8.59%	2.06%	14.96%	9.77%	-1.03%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	7	6.22%	13.39%	8.64%	1.26%	8.19%	-16.77%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	7	4.84%	7.56%	0.75%	13.54%	8.40%	-40.86%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	7	8.05%	15.15%	3.16%	0.84%	2.67%	-13.00%
EWA	iShares Australia Index	Asia Pacific Equities	7	4.02%	10.28%	6.74%	7.46%	2.81%	-6.36%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	7	5.33%	7.24%	4.25%	10.19%	5.22%	-20.50%
IYJ	Dow Jones US Industrial	Industrial Equities	7	7.06%	11.12%	4.88%	3.89%	3.35%	-28.12%
IWY	Russell Top 200 Growth	Small Growth	7	7.44%	14.89%	5.48%	-1.11%	3.59%	-4.92%

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SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	7	7.31%	14.77%	5.75%	-1.00%	3.26%	-33.84%
XRT	SPDR S&P Retail *	Consumer Discretionar	7	9.93%	15.64%	7.03%	-4.59%	0.36%	-27.09%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	7	6.26%	7.82%	3.76%	8.71%	5.17%	-23.13%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	7	2.93%	3.19%	8.46%	12.19%	7.88%	-1.96%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	7	6.06%	8.01%	5.07%	9.96%	5.33%	-17.33%
IWF	Russell 1000 Growth	Large Growth	7	7.57%	15.39%	5.97%	-0.45%	3.87%	-4.58%
ACWI	iShares MSCI ACWI	Global Equities	6	5.53%	9.74%	4.39%	5.46%	4.37%	-0.42%
PKW	PowerShares Buyback Achievers	All Cap Equities	6	6.97%	9.95%	4.26%	2.59%	2.45%	-5.68%
PIN	PowerShares India Portfolio	Emerging Markets Equi	6	2.50%	7.08%	11.61%	3.34%	-1.03%	-49.55%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	6	5.43%	10.20%	4.73%	5.38%	5.82%	-59.72%
IYC	iShares US Consumer Services	Consumer Discretionar	6	7.30%	13.04%	4.96%	0.42%	4.56%	-65.15%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equi	6	4.13%	7.83%	1.81%	8.50%	5.78%	-1.01%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	6	1.17%	6.42%	11.46%	5.25%	2.97%	-6.53%
INDA	iShares MSCI India	Emerging Markets Equi	6	1.96%	6.66%	11.54%	3.70%	2.32%	-7.79%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	6	3.97%	7.80%	1.95%	8.55%	5.77%	-0.89%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	6	4.21%	6.31%	0.39%	11.21%	6.78%	-0.56%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	6	3.30%	12.27%	4.55%	2.26%	5.26%	-2.51%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	6	5.44%	6.36%	4.87%	9.06%	4.82%	-12.17%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	6	2.99%	12.29%	4.56%	2.67%	4.73%	-3.95%
VT	Vanguard Total World Stock Index	Global Equities	6	5.57%	9.91%	4.17%	5.16%	4.12%	-0.35%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6	5.86%	9.49%	2.82%	4.61%	4.01%	-1.54%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	6	4.88%	6.50%	3.98%	8.90%	4.65%	-16.26%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	6	5.13%	6.54%	3.89%	7.97%	4.41%	-15.83%
VOX	Vanguard Telecom Serv's	Communication Equitie	6	7.04%	11.59%	1.64%	2.40%	4.41%	-6.24%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	6	9.24%	14.01%	5.29%	-4.69%	1.93%	-10.87%
SLV	iShares Silver Trust	Precious Metals	6	3.10%	4.88%	2.05%	15.08%	5.61%	-4.54%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	5	3.76%	3.71%	3.54%	7.76%	1.27%	-19.93%
IYF	Dow Jones US Financial Sector	Specialty-Financial	5	4.98%	7.95%	3.50%	4.95%	4.40%	-19.08%
SPY	SPDR S&P 500	Large Cap Blend	5	5.65%	9.94%	3.03%	0.68%	2.11%	-3.73%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	5	5.80%	10.04%	3.18%	0.69%	2.10%	-38.88%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	5	6.69%	11.96%	2.87%	-3.36%	-1.01%	-11.37%
VV	Vanguard LargeCap	Large Cap Blend	5	5.74%	9.93%	3.23%	0.88%	2.28%	-3.75%
VTI	Total Stock Market VIPERs	All Cap Equities	5	5.68%	9.91%	2.88%	0.11%	1.60%	-4.29%
XLF	Financial Select Sector *	Financial Equities	5	4.31%	6.63%	2.98%	5.21%	4.66%	-2.57%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	5	3.11%	10.77%	3.81%	2.70%	4.70%	-3.61%
IWV	Russell 3000 Index	All Cap Equities	5	5.68%	9.71%	3.02%	0.26%	1.67%	-4.21%
XLU	Utilities Select Sector *	Utilities Equities	5	2.48%	2.75%	6.87%	7.13%	2.90%	-2.22%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	5.53%	9.55%	2.98%	0.69%	1.84%	-3.93%
SCHB	Schwab U.S. Broad Market	All Cap Equities	5	5.77%	9.86%	2.94%	0.13%	1.67%	-40.03%
IDU	Dow Jones US Utilities	Utilities Equities	5	2.31%	2.55%	6.92%	8.43%	3.81%	-41.08%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	5	5.81%	10.05%	3.04%	0.19%	1.71%	-4.26%
IVV	S&P 500	Large Blend	5	5.64%	9.76%	3.00%	0.70%	2.09%	-3.75%
FXE	CurrencyShares Euro Currency Trust	Currency	5	0.75%	3.41%	5.41%	9.71%	5.33%	-12.88%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	5	8.38%	12.53%	4.33%	-4.18%	2.74%	-10.22%

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IWB	Russell 1000 Index	Large Blend	5	5.77%	9.95%	3.18%	0.66%	2.09%	-3.93%
FXI	iShares China 25 Index	China Equities	5	5.42%	1.14%	-3.65%	17.02%	10.35%	-34.61%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	5	7.80%	13.80%	4.82%	-5.48%	-4.99%	-16.89%
VO	Vanguard Mid-Cap	Mid-Cap Blend	5	5.00%	8.24%	3.36%	2.12%	1.57%	-5.24%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	5	8.40%	12.85%	1.77%	-4.77%	-1.50%	-10.17%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	5	5.64%	9.75%	2.97%	0.65%	2.06%	-3.79%
VFH	Vanguard Financials	Financials Equities	5	5.10%	7.80%	2.99%	3.95%	4.04%	-3.62%
VPU	Vanguard Utilities VIPERS	Utilities Equities	5	2.25%	2.54%	6.65%	7.32%	3.05%	-2.08%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	5.51%	8.74%	3.14%	0.48%	0.56%	-60.36%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	4	3.57%	7.13%	4.57%	1.22%	4.67%	-7.32%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	4	5.71%	10.62%	3.80%	-2.89%	-1.97%	-65.64%
IWO	Russell 2000 Growth	Small Growth	4	6.06%	11.10%	2.88%	-5.91%	-3.49%	-19.56%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	4	4.65%	6.81%	2.19%	0.67%	0.30%	-6.98%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	4	3.89%	8.17%	-0.88%	3.91%	1.45%	-4.93%
FXO	1st Trust Financials AlphaDEX	Financial Equities	4	5.96%	6.97%	1.93%	-0.44%	0.72%	-8.66%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	4	4.17%	3.74%	1.58%	7.03%	-0.24%	-18.41%
FXB	CurrencyShares British Pound	Currency	4	1.83%	3.32%	4.96%	7.78%	4.94%	-10.68%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	4	0.52%	2.54%	4.88%	7.43%	3.56%	-26.93%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4	2.57%	6.42%	2.80%	2.38%	2.15%	-13.51%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	4	4.47%	8.26%	4.58%	-2.56%	-1.10%	-10.80%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	4	5.90%	8.74%	1.65%	-2.13%	-1.46%	-9.84%
MCHI	iShares MSCI China	China Equities	4	4.40%	0.35%	-4.72%	14.94%	8.09%	-44.58%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	4	4.37%	5.29%	-0.21%	6.02%	2.84%	-83.35%
IJH	S&P MidCap 400	Mid-Cap Blend	3	5.29%	8.45%	1.55%	-3.24%	-2.25%	-11.17%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	3	1.63%	1.56%	2.63%	8.10%	3.94%	-0.88%
RSP	Guggenheim S&P Equal Weight	Large Blend	3	4.49%	5.99%	0.83%	0.72%	-0.08%	-5.93%
VB	Vanguard SmallCap	Small Cap Blend	3	5.56%	8.62%	0.87%	-4.69%	-2.94%	-12.45%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	3	4.42%	7.46%	0.38%	-0.67%	-0.23%	-5.33%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	3	5.88%	9.51%	0.75%	-6.03%	-4.03%	-55.87%
FXV	CurrencyShares Japanese Yen Trust	Currency	3	0.96%	1.32%	2.37%	9.01%	3.45%	-33.91%
VBK	Vanguard SmallCap Growth	Small Cap Growth	3	5.88%	10.26%	1.72%	-5.59%	-2.58%	-13.53%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	3	5.44%	8.99%	1.25%	-2.86%	-1.26%	-8.98%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	3.84%	4.57%	0.37%	2.76%	0.73%	-4.70%
KRE	SPDR S&P Region.Banking	Specialty-Financial	3	4.68%	11.65%	-0.81%	-5.07%	-3.41%	-27.28%
IWS	Russell MidCap Value	Mid-Cap Value	3	4.51%	6.02%	0.95%	-0.80%	-1.17%	-8.57%
KBE	SPDR S&P Bank	Specialty-Financial	3	4.75%	10.16%	-0.28%	-3.44%	-2.38%	-14.66%
IYZ	Down Jones US Telecom	Commun. Equities	3	3.36%	5.62%	0.43%	4.29%	4.62%	-23.43%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	3	4.24%	5.05%	-0.36%	1.34%	-0.68%	-7.25%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	3	5.23%	9.04%	1.47%	-5.03%	-4.24%	-38.51%
MDY	MidCap Trust Series I	Mid-Cap Blend	3	5.22%	8.35%	1.59%	-3.27%	-2.25%	-11.15%
IYT	Dow Jones Transportation	Transportation Equities	3	8.12%	10.56%	-3.33%	-2.81%	-3.24%	-12.90%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	2	4.65%	6.21%	-0.73%	-3.79%	-2.63%	-30.52%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	2	3.52%	4.08%	-0.01%	-0.38%	-1.53%	-8.53%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	2	3.76%	5.10%	-0.21%	0.77%	0.31%	-3.84%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	2	1.18%	-1.75%	0.55%	8.48%	3.08%	-1.75%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	2	1.56%	4.06%	0.66%	3.50%	-0.35%	-21.50%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	2	3.77%	4.95%	0.15%	0.94%	0.16%	-76.80%
VBR	Vanguard SmallCap Value	Small Cap Value	2	5.28%	7.26%	0.02%	-4.20%	-3.42%	-12.63%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	2	3.35%	3.85%	-0.96%	1.08%	-0.17%	-4.53%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	2	3.69%	4.25%	-0.81%	-0.71%	-0.60%	-6.32%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	2	3.45%	4.46%	-0.80%	-0.08%	-0.64%	-5.77%
XLB	Materials Select Sector *	Materials	2	3.36%	3.91%	-1.43%	2.60%	-2.86%	-11.57%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2	3.87%	3.75%	-0.62%	0.92%	0.02%	-4.66%
IWM	Russell 2000	Small Blend	2	5.13%	8.68%	0.41%	-6.72%	-4.68%	-15.02%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	2	4.59%	5.99%	-0.52%	-3.28%	-2.86%	-47.75%
EWM	iShares Malaysia Index	Emerging Markets Equi	2	0.75%	5.61%	3.76%	-0.94%	-0.47%	-33.37%
VAW	Vanguard Materials VIPERS	Materials	2	3.24%	4.74%	-1.45%	1.56%	-3.07%	-11.36%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	1.50%	1.08%	-0.03%	5.15%	2.41%	-1.72%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	2	1.15%	0.31%	-0.12%	4.71%	1.52%	-1.69%
IWD	Russell 1000 Value	Large Value	2	3.51%	3.91%	0.03%	1.82%	-0.06%	-5.65%
IYM	Dow Jones US Basic Mat's	Materials	2	3.37%	3.85%	-1.64%	3.53%	-2.88%	-12.66%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	1.53%	2.09%	0.23%	1.08%	0.41%	-10.64%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	1.40%	1.72%	-0.34%	0.23%	-0.25%	-7.88%
ICF	Cohen & Steers Realty	Real Estate	1	0.57%	2.42%	-0.27%	2.41%	-0.98%	-51.01%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	1	3.03%	2.06%	-2.65%	-0.05%	-2.02%	-7.76%
RPV	Guggenheim S&P 500 Pure Value	Large Value	1	2.89%	1.93%	-0.34%	0.59%	0.12%	-6.66%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	1	2.55%	1.47%	0.21%	1.35%	0.48%	-5.81%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	1	4.06%	1.80%	-2.17%	0.68%	0.47%	-42.56%
BNDX	Vanguard Total International Bond	Total Bond Market	1	0.08%	0.78%	1.84%	0.67%	-0.22%	-16.62%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	0.89%	1.34%	-0.16%	0.55%	-0.26%	-7.57%
XLP	Consumer Staples Select *	Consumer Staples	1	1.22%	0.11%	-0.58%	4.45%	1.49%	-2.55%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	1	3.95%	4.04%	-0.75%	-3.39%	-2.74%	-51.47%
DVY	iShares Select Dividend Index	Large Cap Value	1	2.37%	1.58%	-1.42%	-0.15%	-1.86%	-8.59%
KIE	SPDR S&P Insurance	Specialty-Financial	1	3.69%	-1.89%	-0.42%	3.87%	1.64%	-37.43%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	1.49%	1.73%	-0.43%	-0.12%	-0.46%	-10.38%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	1.59%	2.02%	-0.18%	0.35%	-0.22%	-70.51%
IGE	iShares North American Natural Resources	Commodity Producers	1	2.85%	-0.44%	0.70%	0.40%	-2.86%	-10.64%
VWO	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1	1.07%	0.64%	-0.26%	1.46%	-0.39%	-23.06%
IVE	S&P 500/BARRA Value	Large Value	1	2.73%	3.08%	-1.89%	-1.01%	-2.12%	-8.35%
IJR	S&P Sm.Cap 600	Small Blend	1	5.05%	7.02%	-1.32%	-8.14%	-6.20%	-16.91%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	1	1.15%	-1.38%	-0.61%	4.44%	1.53%	-2.60%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1	1.12%	0.78%	-0.15%	1.75%	-0.22%	-23.20%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	-0.34%	-0.20%	1.17%	3.18%	1.60%	-5.38%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	1.45%	1.98%	-0.26%	0.16%	-0.25%	-11.14%
VTV	Vanguard Value	Large Cap Value	1	3.03%	2.57%	-1.04%	1.08%	-0.88%	-5.91%
SDY	SPDR Dividend ETF	Large Value	1	3.04%	1.35%	-1.51%	1.73%	-1.28%	-6.67%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.30%	0.18%	0.22%	0.40%	0.17%	-0.35%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.27%	0.00%	0.45%	1.22%	0.50%	-5.15%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.51%	0.26%	0.10%	0.16%	0.09%	-0.37%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	-0.69%	-1.14%	0.36%	1.95%	0.27%	-16.54%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.68%	1.51%	-0.24%	-1.14%	-0.68%	-11.06%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	0	-0.38%	-1.09%	0.22%	1.98%	0.14%	-19.24%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.17%	-0.26%	0.15%	0.65%	0.12%	-6.06%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	0	1.13%	0.71%	-0.74%	-0.08%	-0.55%	-8.69%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	0	1.68%	-0.38%	-3.29%	3.58%	-0.11%	-5.12%
BSV	Vanguard Short Term Bond	Total Bond Market	0	-0.14%	-0.27%	0.42%	1.24%	0.48%	-6.09%
GVI	iShares Lehman Inter. Govt/Credit	Total Bond Market	0	-0.21%	-0.55%	0.34%	1.50%	0.40%	-10.61%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0	0.00%	0.00%	0.00%	0.00%	0.00%	-9.09%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.17%	-0.22%	0.19%	0.70%	0.18%	-4.90%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	0	-0.63%	-0.87%	0.55%	2.01%	0.55%	-12.10%
SCHH	Schwab U.S. REIT	Real Estate	0	0.90%	1.53%	-1.85%	1.00%	-2.21%	-59.63%
IWN	Russell 2000 Value	Small Value	0	4.23%	6.17%	-2.07%	-7.57%	-6.15%	-16.32%
IYR	Dow Jones US Real Estate	Real Estate	0	0.52%	1.30%	-1.97%	1.48%	-2.01%	-18.68%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	-0.68%	-1.08%	0.45%	1.93%	0.31%	-16.01%
RSX	Market Vectors Russia	Emerging Markets Equi	0	0.00%	0.00%	0.00%	0.00%	0.00%	-83.14%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	0	0.39%	-0.63%	0.10%	1.52%	0.03%	-16.14%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.16%	-0.25%	0.21%	1.00%	0.14%	-6.05%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	0	2.81%	0.48%	-2.62%	0.64%	-2.14%	-7.63%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	0	-0.56%	-1.59%	-0.65%	0.93%	-0.72%	-19.50%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	0	4.19%	-0.44%	-0.29%	-4.31%	-6.24%	-23.38%
VNQ	Vanguard REIT Index	Real Estate	0	0.79%	1.48%	-2.78%	0.27%	-2.87%	-23.01%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	0	-0.59%	-1.53%	-0.62%	1.00%	-0.61%	-18.83%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	0	0.00%	6.64%	2.38%	-9.65%	-8.45%	-46.32%
RWR	Wilshire REIT Fund	Real Estate	0	1.67%	2.47%	-3.21%	-0.98%	-3.07%	-19.87%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	0	0.27%	-1.32%	-0.95%	0.58%	-1.15%	-22.77%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	0	-0.68%	-1.86%	-0.38%	2.32%	0.25%	-17.26%
DJP	Bloomberg Commodity Index	Commodities	0	0.30%	-3.19%	-3.02%	4.02%	1.49%	-18.98%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	-0.19%	-1.52%	1.07%	-0.08%	0.44%	-6.38%
FPE	First Trust Preferred Securities and Income	Preferred Stock	0	1.39%	0.23%	-1.30%	-1.13%	-1.43%	-15.66%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	0	-1.10%	-2.08%	-0.23%	1.99%	-0.36%	-23.38%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	0	-0.62%	-1.84%	-0.65%	2.23%	0.18%	-16.76%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	-0.30%	-0.50%	-0.20%	0.69%	-0.01%	-5.50%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	0	0.08%	2.01%	-4.64%	1.30%	-5.71%	-45.52%
HDV	iShares Core High Dividend	Large Cap Value Equiti	0	1.08%	-2.31%	-2.54%	3.05%	-0.77%	-4.62%
HDGE	Ranger Equity Bear	Inverse Equities	0	-5.29%	-5.95%	2.85%	8.38%	0.22%	-84.23%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	0	-0.58%	-1.52%	-0.62%	0.99%	-0.60%	-18.20%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1	-0.75%	-1.78%	-0.97%	0.71%	-1.08%	-21.21%
IXC	S&P Global Energy	Energy Equities	-1	2.36%	-3.98%	-0.91%	-0.08%	-4.44%	-14.77%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-1	-0.29%	-3.09%	-3.06%	0.75%	-0.38%	-23.36%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-1	-0.83%	-1.73%	-0.48%	-1.13%	-0.49%	-19.72%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-1	-1.18%	-3.50%	-0.48%	-0.52%	-3.09%	-9.04%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-1	2.72%	0.36%	-3.32%	-2.00%	-4.15%	-20.34%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-1	1.35%	-1.47%	-3.41%	1.05%	-0.87%	-6.20%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-1	0.46%	-1.00%	-2.66%	-0.15%	-2.87%	-36.06%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-1	1.90%	1.22%	-5.47%	-1.34%	-2.73%	-11.29%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-1	4.62%	5.03%	-4.31%	-11.32%	-7.95%	-44.41%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-1	-0.56%	-1.78%	-3.10%	2.67%	-1.58%	-16.13%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-1	-0.57%	-2.35%	-1.43%	0.36%	-1.23%	-19.82%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-1	0.87%	0.70%	-3.27%	-3.94%	-4.89%	-25.02%
BAB	PowerShares Build America Bond Portfolio	National Munis	-2	-0.65%	-3.01%	-2.47%	-0.23%	-2.17%	-24.68%
DOG	ProShares Short Dow 30	Bear Market	-2	-3.33%	-4.44%	-0.19%	0.64%	-0.24%	-70.14%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-2	0.05%	-2.73%	-3.03%	-1.28%	-3.51%	-34.65%
GSG	iShares GSCI Commodity Index	Commodities.	-2	1.82%	-3.23%	-2.66%	-2.34%	-1.74%	-19.29%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-2	3.58%	2.90%	-4.17%	-8.97%	-6.79%	-63.40%
RWM	ProShares Short Russell2000	Inverse Equities	-2	-4.70%	-8.64%	-2.21%	6.08%	2.73%	-68.50%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-2	2.22%	-1.03%	-6.38%	-4.75%	-5.33%	-12.26%
DBC	PowerShares DB Commodity Index	Commodities	-2	1.79%	-3.22%	-3.31%	-1.59%	-4.23%	-31.08%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-2	0.32%	-2.59%	-4.64%	-1.82%	-3.50%	-8.35%
MUB	iShares S&P National Muni Bond	National Munis	-2	-0.38%	-1.71%	-2.32%	-2.40%	-2.35%	-11.83%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-3	-0.45%	-1.70%	-5.19%	-4.94%	-6.31%	-29.15%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-3	-0.50%	-1.63%	-5.05%	-4.33%	-6.24%	-28.73%
SCHD	Schwab US Dividend Equity	All Cap Equities	-3	1.87%	-2.02%	-6.70%	-4.14%	-5.20%	-11.31%
BLV	Vanguard Long Term Bond	Long-Term Bond	-3	-1.34%	-4.39%	-3.53%	-0.98%	-3.91%	-42.35%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-3	-2.32%	-5.23%	-3.40%	-0.17%	-3.44%	-42.34%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-3	-0.26%	3.39%	-6.45%	-9.16%	-12.24%	-24.38%
VDE	Vanguard Energy VIPERS	Energy Equities	-3	2.17%	-4.32%	-3.53%	-5.13%	-6.93%	-15.86%
UUP	PowerShares DB US Dollar Bullish	Currency	-3	-0.40%	-1.75%	-3.58%	-6.66%	-4.82%	-10.47%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-3	3.89%	-2.26%	-3.74%	-10.16%	-9.60%	-24.33%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-3	1.98%	-4.63%	-3.45%	-4.10%	-6.44%	-14.95%
XLE	Energy Select Sector *	Energy Equities	-3	1.81%	-5.16%	-4.30%	-3.97%	-6.96%	-16.13%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-3	0.97%	0.05%	-7.67%	-5.30%	-6.62%	-27.32%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-4	-2.08%	-4.87%	-8.92%	-0.79%	-6.52%	-30.69%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-4	-0.51%	0.36%	-8.79%	-6.03%	-8.22%	-63.55%
PZA	Pshares Insured National Munis	National Munis	-4	-1.28%	-3.74%	-4.72%	-5.12%	-4.74%	-18.60%
BBH	VanEck Vectors Biotech	Health & Biotech	-4	0.33%	-2.41%	-8.61%	-4.17%	-7.65%	-31.86%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-4	-1.14%	-3.26%	-7.04%	-3.24%	-5.28%	-10.79%
TLT	iShares 20+ Treas. Bd	Government Bonds	-4	-2.86%	-6.21%	-4.70%	-1.35%	-5.23%	-49.79%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-4	-1.16%	-3.48%	-10.63%	-1.66%	-5.47%	-11.30%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-4	-2.47%	2.97%	-7.58%	-10.66%	-11.47%	-53.76%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-5	-4.99%	-9.51%	-4.47%	-1.25%	-3.31%	-74.88%
VHT	Vanguard Health Care	Health & Biotech Equiti	-6	-2.55%	-6.09%	-10.35%	-4.09%	-8.25%	-15.54%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-6	-3.13%	-7.52%	-11.33%	-3.79%	-8.45%	-15.82%
IYH	Dow Jones US Healthcare	Specialty-Health	-6	-2.60%	-6.95%	-11.28%	-4.87%	-8.88%	-16.50%
ITB	iShares DJ US Home Construction	Building and Constructi	-7	-2.34%	-1.16%	-10.48%	-13.23%	-16.73%	-30.64%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-7	-4.44%	-9.41%	-8.65%	-4.43%	-9.14%	-63.71%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-7	-5.33%	-12.34%	-8.29%	-1.98%	-9.94%	-20.51%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-8	-4.78%	-10.24%	-9.76%	-5.68%	-10.79%	-65.93%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-9	-4.17%	-9.81%	-6.62%	-14.72%	-9.94%	-60.07%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-10	-0.39%	-5.16%	-18.08%	-14.84%	-12.22%	-35.19%