

HV ETF Master List as of 09/11/2025

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
RING	iShares MSCI Global Gold Miners Fund	Commodity Producers	52	21.55%	37.98%	36.15%	112.10%	50.42%	0.00%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	51	23.69%	34.83%	33.94%	110.55%	50.53%	0.00%
SIL	Global X Silver Miners	Commodity Producers	50	21.56%	34.04%	37.48%	105.85%	54.42%	0.00%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	49	20.90%	36.14%	33.41%	105.72%	47.69%	0.00%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	37	19.24%	16.45%	30.32%	83.55%	40.55%	-11.33%
XME	SPDR S&P Metals & Mining	Commodity Producers	26	6.74%	15.27%	31.30%	51.61%	35.28%	0.00%
EWP	iShares Spain Index	Europe Stock	21	1.16%	11.29%	14.73%	57.75%	23.41%	-0.53%
EZA	iShares South Africa Index	Emerging Markets Equi	20	5.07%	13.05%	17.07%	44.50%	22.27%	-20.29%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	20	5.70%	6.57%	13.61%	53.00%	27.27%	-19.08%
MCHI	iShares MSCI China	China Equities	20	8.28%	12.81%	20.02%	37.03%	20.15%	-33.93%
SLV	iShares Silver Trust	Precious Metals	19	9.54%	9.06%	15.50%	43.52%	22.54%	0.00%
EWV	iShares Mexico Index	Latin America Stock	18	7.74%	9.90%	13.08%	40.35%	18.32%	-6.89%
ITB	iShares DJ US Home Construction	Building and Constructi	17	5.87%	21.13%	29.32%	12.11%	16.84%	-10.38%
ECH	iShares Chile Index	Latin America	17	5.42%	12.54%	13.02%	35.86%	14.39%	-39.43%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	17	11.19%	14.41%	21.60%	22.70%	19.12%	-30.00%
FXI	iShares China 25 Index	China Equities	16	6.26%	8.38%	14.70%	33.84%	16.44%	-25.21%
GLD	SPDR Gold Shares	Precious Metals	16	8.95%	8.83%	7.94%	38.26%	16.48%	-0.15%
ILF	iShares S&P 40 Latin America	Latin America Stock	16	8.20%	9.47%	11.43%	33.76%	15.32%	-29.19%
EWI	iShares Italy Index	Europe Stock	16	0.08%	8.06%	11.30%	43.45%	17.43%	-1.41%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	16	5.12%	7.37%	16.14%	33.41%	18.52%	0.00%
IAU	iShares Gold Trust	Precious Metals	16	8.95%	8.85%	8.01%	38.42%	16.53%	-0.16%
EWZ	iShares Brazil Index	Latin America Stock	15	7.74%	8.52%	8.60%	33.50%	14.31%	-37.93%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	15	4.50%	15.99%	25.27%	13.66%	15.93%	-5.39%
EWI	iShares Hong Kong Index	China Equities	15	3.09%	8.79%	16.00%	32.29%	19.92%	-21.57%
PPLT	ETFS Physical Platinum Shares	Precious Metals	15	2.03%	-5.00%	9.47%	52.07%	25.57%	-5.00%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	13	1.79%	7.93%	10.56%	29.94%	13.51%	-0.35%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	13	2.08%	2.15%	10.88%	37.65%	19.38%	-16.57%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	13	3.71%	9.77%	12.95%	25.61%	15.99%	0.00%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	13	3.65%	6.14%	11.08%	32.33%	17.62%	0.00%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	13	0.79%	6.26%	10.37%	35.24%	15.81%	-0.67%
VOX	Vanguard Telecom Serv's	Communication Equitie	13	4.89%	10.09%	15.79%	21.04%	16.32%	-0.01%
EWJ	iShares Japan Index	Japan Stock	13	3.20%	12.34%	13.32%	21.19%	13.93%	0.00%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	13	5.18%	6.80%	13.59%	25.16%	16.46%	-11.50%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	12	4.02%	12.18%	14.79%	17.30%	14.99%	-0.38%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	12	4.67%	12.66%	17.18%	13.34%	12.26%	0.00%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	12	2.70%	6.08%	10.80%	26.96%	14.42%	-2.47%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	12	4.58%	5.93%	12.58%	24.11%	14.94%	-6.69%
SMH	VanEck Vectors Semiconductor	Technology Equities	12	0.67%	4.19%	16.77%	25.50%	21.29%	0.00%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	12	4.44%	6.23%	12.71%	22.91%	14.49%	-5.49%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	12	2.26%	7.38%	9.23%	28.50%	14.15%	0.00%
EWI	iShares Canada Index	Foreign Large Cap Equ	12	5.47%	6.87%	10.69%	23.87%	15.20%	0.00%

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IYZ	Down Jones US Telecom	Commun. Equities	12	5.53%	7.93%	14.44%	20.20%	14.14%	-11.74%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	12	4.83%	6.30%	12.86%	25.04%	15.16%	-9.78%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	11	3.45%	5.48%	14.41%	21.21%	17.19%	-7.42%
IXUS	iShares Core MSCI Total International Stock	Global Equities	11	3.09%	5.77%	10.13%	24.09%	12.77%	0.00%
VEU	Vanguard FTSE All-World ex-US	Global Equities	11	2.99%	5.90%	9.93%	24.18%	12.86%	0.00%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	11	3.18%	11.91%	14.07%	16.42%	14.38%	0.00%
ACWX	iShares MSCI ACWI ex US	Global Equities	11	2.97%	5.72%	9.68%	23.66%	12.23%	0.00%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	11	3.97%	6.29%	15.12%	19.39%	15.23%	0.00%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	11	3.79%	11.71%	17.21%	10.75%	11.43%	-15.00%
THD	iShares Thailand Capped Invest Mkt Idx	Emerging Markets Equi	11	5.79%	10.00%	25.43%	1.21%	10.41%	-39.87%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	11	2.49%	5.81%	9.22%	25.62%	12.80%	0.00%
VXUS	Vanguard Total International Stock	Global Equities	11	3.08%	5.85%	10.09%	24.44%	13.10%	0.00%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	11	4.63%	5.99%	12.66%	21.66%	14.14%	-5.15%
VSS	Vanguard FTSE All-World ex-US SmCP Idx	Foreign Small & Mid Ca	11	3.92%	5.40%	11.31%	25.17%	15.55%	0.00%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	11	3.37%	12.04%	15.47%	13.15%	12.56%	0.00%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	11	3.25%	6.14%	10.27%	22.73%	14.32%	-0.16%
EWD	iShares Sweden Index	Europe Stock	11	2.76%	5.22%	8.03%	26.79%	9.27%	-4.17%
IVW	S&P 500/BARRA Growth	Large Growth	10	2.65%	5.83%	13.63%	17.08%	14.62%	0.00%
XRT	SPDR S&P Retail *	Consumer Discretionar	10	5.27%	10.92%	14.48%	10.77%	14.97%	-15.36%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	10	2.04%	5.57%	8.67%	24.29%	11.32%	0.00%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	10	1.87%	5.36%	8.14%	23.48%	10.71%	0.00%
EWK	iShares Belgium Index	Europe Stock	10	1.01%	4.34%	6.76%	26.20%	11.89%	-0.94%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	10	2.69%	5.80%	13.55%	17.11%	14.61%	0.00%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	10	5.44%	7.84%	8.22%	19.91%	11.64%	-10.89%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	10	2.71%	5.78%	13.37%	16.48%	14.30%	0.00%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	10	3.68%	7.26%	11.48%	15.77%	11.74%	0.00%
SPYG	S&P 500 Growth	Large Cap Growth	10	2.62%	5.83%	13.45%	17.05%	14.56%	0.00%
IYW	Dow Jones US Technology	Technology Equities	10	1.63%	5.16%	14.50%	17.80%	16.57%	0.00%
EWU	iShares United Kingdom Index	Europe Stock	10	1.66%	5.93%	8.46%	24.45%	11.22%	0.00%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	10	3.15%	5.78%	10.16%	20.27%	12.60%	-2.37%
IWY	Russell Top 200 Growth	Small Growth	9	1.80%	5.59%	13.78%	13.22%	13.45%	0.00%
IYM	Dow Jones US Basic Mat's	Materials	9	3.30%	4.70%	10.72%	15.98%	9.94%	-2.16%
RWX	SPDR DJ Wil Intern. RE	Real Estate	9	1.95%	5.46%	4.67%	22.48%	10.67%	-34.54%
IWO	Russell 2000 Growth	Small Growth	9	5.08%	7.07%	14.33%	9.69%	12.54%	-6.21%
IWN	Russell 2000 Value	Small Value	9	5.79%	8.00%	15.86%	8.11%	11.65%	-2.13%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	9	3.58%	3.20%	10.70%	16.55%	12.36%	-78.23%
IWM	Russell 2000	Small Blend	9	5.50%	7.54%	15.10%	8.98%	12.22%	-0.73%
IEV	S&P Europe 350 Index	Europe Stock	9	0.99%	3.22%	6.24%	24.88%	9.18%	-0.73%
PKW	PowerShares Buyback Achievers	All Cap Equities	9	3.14%	6.07%	10.41%	15.37%	12.04%	0.00%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	9	4.76%	9.15%	14.57%	8.77%	9.85%	-57.81%
IGE	iShares North American Natural Resources	Commodity Producers	9	6.02%	7.89%	7.24%	13.32%	9.53%	0.00%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	9	1.91%	5.78%	5.40%	21.45%	11.61%	-26.08%
IWF	Russell 1000 Growth	Large Growth	9	1.82%	5.57%	13.76%	14.21%	13.70%	0.00%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	9	1.70%	4.80%	4.08%	24.80%	10.77%	0.00%

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VGK	Vanguard European	Europe Equities	9	1.13%	3.07%	6.49%	25.46%	9.87%	-0.70%
VGX	Vanguard Info Technology	Technology Equities	9	2.03%	4.79%	14.37%	15.60%	15.87%	0.00%
XLK	Technology Select *	Technology Equities	9	1.24%	3.83%	12.69%	16.57%	15.44%	0.00%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	9	1.26%	2.42%	4.41%	26.41%	11.52%	-9.59%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	9	2.21%	5.20%	7.48%	21.71%	12.39%	-26.08%
VT	Vanguard Total World Stock Index	Global Equities	9	2.62%	5.30%	10.61%	16.50%	11.60%	0.00%
EWL	iShares Switzerland Index	Europe Stock	9	3.73%	3.24%	6.53%	22.11%	7.50%	-0.37%
EZU	European Monetary Union Index	Europe Stock	9	-0.16%	2.31%	6.13%	28.45%	10.00%	-1.41%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	9	4.92%	7.57%	13.96%	8.62%	11.54%	-0.13%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	9	6.84%	8.60%	16.17%	6.26%	11.11%	-45.00%
VXF	Vanguard Extended Markets VIPERS	Mid Cap Blend	9	4.94%	6.13%	12.93%	10.97%	11.82%	0.00%
ACWI	iShares MSCI ACWI	Global Equities	9	2.40%	5.15%	10.35%	16.21%	11.22%	0.00%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	9	0.41%	3.51%	13.36%	18.42%	17.36%	-62.99%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	9	5.06%	6.62%	7.80%	18.07%	10.18%	-10.00%
VUG	Vanguard Growth	Large Cap Growth	8	1.37%	4.87%	12.56%	14.48%	13.21%	0.00%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	8	2.27%	3.66%	10.39%	15.68%	10.23%	-55.78%
VV	Vanguard LargeCap	Large Cap Blend	8	2.09%	4.81%	10.57%	12.67%	10.75%	0.00%
VTI	Total Stock Market VIPERS	All Cap Equities	8	2.39%	5.02%	10.68%	12.07%	10.69%	0.00%
IWP	Russell MidCap Growth	Mid-Cap Growth	8	3.92%	3.88%	8.28%	14.60%	10.82%	0.00%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	8	2.24%	5.11%	10.46%	12.29%	10.53%	0.00%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	8	0.78%	4.76%	12.75%	14.31%	13.27%	0.00%
IWB	Russell 1000 Index	Large Blend	8	2.21%	4.82%	10.90%	12.32%	10.64%	0.00%
VBK	Vanguard SmallCap Growth	Small Cap Growth	8	5.31%	5.93%	11.49%	7.40%	10.01%	-1.64%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	8	5.41%	9.65%	9.14%	6.29%	6.61%	-13.61%
KBE	SPDR S&P Bank	Specialty-Financial	8	3.94%	4.85%	14.53%	10.28%	10.57%	-2.53%
FEZ	SPDR Euro Stoxx 50	Europe Stock	8	-0.17%	1.38%	3.33%	25.55%	8.18%	-1.50%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	8	3.15%	5.19%	9.55%	12.25%	9.85%	0.00%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	8	3.91%	7.98%	12.03%	7.50%	7.12%	-3.33%
EWN	iShares Netherlands Index	Europe Stock	8	2.18%	1.78%	4.95%	22.41%	9.63%	-0.49%
VAW	Vanguard Materials VIPERS	Materials	8	3.11%	5.30%	10.21%	11.88%	8.52%	-2.35%
IWV	Russell 3000 Index	All Cap Equities	8	2.37%	4.90%	10.91%	12.17%	10.68%	0.00%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	8	3.82%	6.50%	10.76%	9.16%	6.40%	-1.54%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	8	4.92%	6.76%	13.48%	8.08%	11.06%	-49.25%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	8	3.61%	4.23%	9.65%	13.48%	9.90%	-4.13%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	8	2.33%	4.91%	11.05%	12.10%	10.72%	0.00%
IJS	S&P SmallCap 600/BARRA Value	Small Value	8	5.28%	8.50%	15.55%	3.06%	9.75%	-35.39%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	8	1.85%	5.35%	12.62%	12.38%	12.43%	-24.89%
IYC	iShares US Consumer Services	Consumer Discretionar	7	2.33%	4.67%	9.73%	9.41%	9.23%	-62.03%
IYF	Dow Jones US Financial Sector	Specialty-Financial	7	2.30%	3.58%	9.33%	14.68%	9.52%	-11.58%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	7	2.23%	3.03%	6.10%	16.79%	9.52%	-5.95%
BBH	VanEck Vectors Biotech	Health & Biotech	7	2.65%	7.28%	11.07%	7.93%	7.58%	-23.26%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	7	2.73%	4.81%	9.28%	10.92%	8.36%	0.00%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	7	3.28%	4.08%	8.91%	10.31%	8.80%	-56.49%
DVY	iShares Select Dividend Index	Large Cap Value	7	2.75%	5.59%	9.38%	8.59%	6.86%	-0.59%

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EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	7	2.09%	3.05%	6.00%	17.52%	8.26%	-0.13%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	7	3.07%	5.53%	8.95%	10.47%	8.59%	0.00%
EWA	iShares Australia Index	Asia Pacific Equities	7	2.51%	4.30%	7.28%	14.88%	9.31%	0.00%
EWG	iShares Germany Index	Europe Stock	7	-2.61%	-2.27%	2.60%	30.08%	7.63%	-4.32%
IJR	S&P Sm.Cap 600	Small Blend	7	4.30%	6.41%	13.15%	4.24%	8.91%	-5.72%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	7	4.21%	5.09%	10.43%	7.32%	8.79%	-62.03%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	7	11.34%	12.56%	3.43%	2.33%	0.88%	-17.01%
EWQ	iShares France Index	Europe Stock	7	0.07%	1.28%	5.43%	21.32%	7.13%	-1.96%
FXO	1st Trust Financials AlphaDEX	Financial Equities	7	2.59%	4.03%	10.67%	10.53%	9.47%	0.00%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	7	-0.78%	4.07%	6.23%	17.61%	7.85%	-2.22%
IVV	S&P 500	Large Blend	7	1.98%	4.76%	10.77%	12.28%	10.58%	0.00%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	7	3.07%	4.79%	8.84%	10.57%	8.56%	0.00%
SCHB	Schwab U.S. Broad Market	All Cap Equities	7	2.29%	4.82%	10.57%	12.03%	10.66%	-32.91%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	7	3.14%	5.38%	9.16%	11.63%	9.05%	-74.34%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	7	2.99%	2.54%	7.92%	15.83%	10.37%	0.00%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	7	2.12%	4.74%	10.42%	12.47%	10.68%	-31.74%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	7	1.98%	4.75%	10.38%	12.20%	10.50%	0.00%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	7	4.04%	4.91%	10.04%	8.73%	8.98%	0.00%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	7	2.75%	4.00%	7.45%	11.81%	8.13%	0.00%
RPV	Guggenheim S&P 500 Pure Value	Large Value	7	4.39%	6.49%	7.08%	10.18%	8.16%	0.00%
VIS	Vanguard Industrials	industrials Equities	7	1.34%	1.53%	8.68%	15.35%	10.16%	-0.69%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	7	0.72%	3.97%	10.87%	14.25%	12.20%	0.00%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	7	3.40%	7.80%	12.68%	5.82%	9.84%	-0.85%
VYM	Vanguard High Div. Yield Index	Large Cap Value	7	3.38%	5.19%	9.57%	11.32%	8.69%	0.00%
SPY	SPDR S&P 500	Large Cap Blend	7	1.97%	4.71%	10.66%	12.21%	10.54%	0.00%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	7	3.38%	7.41%	12.35%	5.21%	9.67%	-1.60%
KRE	SPDR S&P Region.Banking	Specialty-Financial	7	4.17%	3.23%	14.48%	8.05%	9.49%	-17.23%
VBR	Vanguard SmallCap Value	Small Cap Value	7	3.92%	5.86%	11.35%	7.16%	8.89%	-2.27%
VB	Vanguard SmallCap	Small Cap Blend	7	4.59%	5.98%	11.52%	7.47%	9.52%	-1.28%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	7	4.29%	4.00%	11.00%	7.90%	8.49%	-1.23%
XLF	Financial Select Sector *	Financial Equities	6	1.92%	2.89%	7.29%	11.79%	7.12%	-0.06%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	6	1.18%	4.38%	7.29%	11.59%	5.89%	0.00%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	6	4.21%	4.58%	9.78%	6.09%	7.56%	-23.38%
XLI	Industrial Select Sector *	Industrial Equities	6	1.11%	0.66%	7.33%	15.97%	9.43%	-1.41%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	6	3.20%	4.38%	10.64%	5.42%	8.05%	-31.74%
IJH	S&P MidCap 400	Mid-Cap Blend	6	4.13%	4.74%	10.06%	6.74%	8.15%	-2.00%
XLB	Materials Select Sector *	Materials	6	2.87%	2.89%	7.16%	10.07%	6.27%	-5.14%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	6	2.84%	3.75%	9.52%	8.56%	7.44%	0.00%
EDV	Vanguard Extended Duration Treasury	Government Bonds	6	6.24%	9.76%	6.33%	2.63%	3.55%	-61.03%
IGV	iShares North American Tech-Software	Technology Equities	6	3.75%	0.98%	6.94%	12.27%	10.33%	-74.83%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	6	1.21%	4.37%	5.57%	13.41%	7.08%	-0.23%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	6	2.20%	4.58%	7.68%	7.83%	6.85%	-0.99%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	6	3.16%	4.40%	7.43%	7.45%	5.88%	-0.83%
VO	Vanguard Mid-Cap	Mid-Cap Blend	6	2.57%	3.62%	7.78%	11.18%	8.37%	0.00%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
VFH	Vanguard Financials	Financials Equities	6	1.97%	2.98%	8.30%	12.04%	8.04%	0.00%
JXI	iShares S&P Global Utilities	Utilities Equities	6	-1.02%	2.76%	4.69%	17.65%	7.41%	-1.63%
VTV	Vanguard Value	Large Cap Value	6	3.10%	4.56%	7.34%	9.90%	7.17%	0.00%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	6	4.06%	4.49%	9.66%	7.12%	7.88%	-42.14%
MOO	VanEck Vectors Agribusiness	Commodity Producers	6	2.30%	2.82%	1.74%	16.32%	6.98%	-30.72%
MDY	MidCap Trust Series I	Mid-Cap Blend	6	4.17%	4.73%	10.01%	6.63%	8.08%	-2.06%
IWD	Russell 1000 Value	Large Value	6	2.62%	4.00%	7.62%	10.12%	7.15%	0.00%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	6	6.37%	10.17%	5.98%	0.68%	2.58%	-63.63%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	6	1.57%	3.84%	9.07%	7.58%	7.19%	0.00%
IWS	Russell MidCap Value	Mid-Cap Value	6	3.02%	4.16%	9.10%	8.71%	8.02%	0.00%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	6	2.90%	6.56%	7.41%	9.03%	6.98%	-30.18%
XLU	Utilities Select Sector *	Utilities Equities	5	-0.93%	3.28%	5.31%	12.39%	6.02%	-2.58%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	5	-0.10%	2.40%	4.02%	14.30%	4.66%	-40.46%
EWM	iShares Malaysia Index	Emerging Markets Equi	5	1.20%	5.85%	8.20%	3.26%	5.58%	-30.55%
IDU	Dow Jones US Utilities	Utilities Equities	5	-0.99%	2.89%	5.03%	12.51%	5.49%	-38.86%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	5	2.68%	4.20%	8.14%	4.53%	5.99%	-47.49%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	5	4.06%	5.24%	5.58%	3.69%	1.74%	-27.56%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	5	-0.87%	1.50%	2.51%	15.01%	4.75%	-1.46%
VHT	Vanguard Health Care	Health & Biotech Equiti	5	4.56%	6.01%	6.41%	2.47%	2.15%	-9.77%
IYJ	Dow Jones US Industrial	Industrial Equities	5	1.11%	0.70%	6.97%	9.52%	6.67%	-24.22%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	5	3.70%	5.41%	10.79%	0.41%	5.83%	-59.63%
VPU	Vanguard Utilities VIPERS	Utilities Equities	5	-0.81%	3.58%	5.47%	12.77%	6.25%	-2.29%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	5	3.14%	5.60%	5.12%	4.83%	4.55%	-30.60%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	5	1.94%	3.55%	6.41%	8.78%	5.71%	-0.26%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	5	1.57%	3.24%	8.51%	5.15%	6.15%	-1.48%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	5	1.80%	2.94%	4.29%	10.73%	4.88%	0.00%
BLV	Vanguard Long Term Bond	Long-Term Bond	5	3.28%	5.75%	4.70%	4.49%	3.83%	-39.16%
HDV	iShares Core High Dividend	Large Cap Value Equiti	5	1.92%	3.19%	5.86%	9.95%	5.54%	-0.19%
IVE	S&P 500/BARRA Value	Large Value	5	1.16%	3.44%	7.42%	7.08%	6.14%	-0.86%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	5	4.35%	4.99%	3.96%	7.83%	5.52%	-18.21%
RSP	Guggenheim S&P Equal Weight	Large Blend	5	2.15%	3.30%	7.14%	8.62%	6.92%	0.00%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	5	1.54%	3.25%	4.65%	9.59%	4.94%	-1.05%
VNQ	Vanguard REIT Index	Real Estate	4	4.58%	3.89%	3.80%	4.67%	3.88%	-19.63%
IYH	Dow Jones US Healthcare	Specialty-Health	4	4.39%	5.81%	6.50%	1.18%	1.41%	-11.18%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	4	2.12%	3.81%	3.76%	5.03%	3.89%	-19.36%
IYT	Dow Jones Transportation	Transportation Equities	4	1.04%	0.74%	9.14%	5.11%	5.28%	-5.81%
FXE	CurrencyShares Euro Currency Trust	Currency	4	0.76%	1.19%	1.87%	13.20%	5.77%	-10.11%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	4	2.27%	4.21%	4.67%	5.74%	4.56%	-1.73%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	4	1.78%	2.02%	3.39%	6.89%	2.97%	0.00%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	4	6.55%	2.59%	3.01%	4.59%	3.04%	-43.75%
TLT	iShares 20+ Treas. Bd	Government Bonds	4	3.82%	6.14%	4.45%	3.45%	2.90%	-47.35%
IYR	Dow Jones US Real Estate	Real Estate	4	3.99%	3.09%	4.14%	5.80%	4.02%	-15.22%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	4	3.26%	4.42%	5.53%	2.27%	3.51%	-23.81%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	4	4.62%	2.60%	4.07%	5.20%	2.90%	-14.07%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	4	3.05%	6.32%	3.79%	3.08%	2.24%	-3.42%
RWR	Wilshire REIT Fund	Real Estate	4	5.87%	4.82%	4.17%	2.79%	3.68%	-16.81%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	4	0.26%	1.97%	4.70%	10.73%	3.37%	-1.66%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	4	0.54%	1.90%	5.35%	8.79%	5.68%	-0.04%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	4	3.15%	5.34%	4.00%	4.41%	3.17%	-39.69%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	4	0.71%	2.11%	6.12%	5.54%	3.91%	-3.13%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	4	3.32%	5.07%	6.68%	2.52%	4.26%	-23.59%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	4	1.70%	4.19%	4.82%	7.29%	5.00%	-19.02%
BAB	PowerShares Build America Bond Portfolio	National Munis	4	2.59%	4.35%	4.07%	4.67%	3.67%	-20.99%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	4	1.48%	3.83%	4.24%	6.35%	4.39%	-19.35%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	4	3.50%	3.28%	7.62%	3.43%	6.67%	-9.06%
IXC	S&P Global Energy	Energy Equities	4	3.36%	3.75%	2.12%	8.62%	5.07%	-7.35%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	4	4.30%	5.27%	5.37%	1.56%	0.91%	-11.14%
SDY	SPDR Dividend ETF	Large Value	4	0.71%	1.89%	5.61%	7.09%	4.71%	-1.76%
VDE	Vanguard Energy VIPERS	Energy Equities	3	4.35%	3.15%	0.42%	3.42%	3.28%	-8.28%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	3	1.62%	2.94%	2.66%	3.55%	2.51%	-17.27%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	3	1.65%	2.96%	3.17%	5.26%	3.65%	-13.05%
XLE	Energy Select Sector *	Energy Equities	3	4.17%	2.85%	0.17%	4.05%	2.80%	-9.13%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	3	1.52%	2.65%	2.44%	3.82%	2.54%	-16.56%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	3	1.55%	2.76%	2.45%	3.85%	2.60%	-15.88%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	3	1.60%	2.73%	2.36%	3.35%	2.24%	-19.15%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	3	0.87%	1.09%	0.56%	8.18%	3.35%	-26.42%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	3	1.63%	2.87%	2.75%	5.14%	3.25%	-16.74%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	3	0.31%	3.02%	2.45%	5.88%	1.34%	-83.37%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	3	1.42%	2.04%	2.31%	4.95%	2.56%	-14.55%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	3	1.93%	3.31%	2.81%	5.20%	3.16%	-20.97%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	3	1.42%	2.03%	2.23%	4.88%	2.55%	-15.20%
SCHH	Schwab U.S. REIT	Real Estate	3	4.26%	2.40%	2.25%	3.42%	2.79%	-58.66%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	3	1.55%	2.61%	2.48%	3.74%	2.51%	-17.25%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	3	1.95%	2.71%	5.24%	2.69%	2.52%	-4.14%
FXN	1st Trust Energy AlphaDEX	Energy Equities	3	4.69%	4.96%	2.39%	-0.24%	3.35%	-15.98%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	3	1.94%	2.66%	5.78%	1.94%	3.41%	-20.43%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	3	3.63%	1.18%	-0.66%	7.31%	3.43%	-18.37%
FPE	First Trust Preferred Securities and Income	Preferred Stock	3	1.16%	2.46%	3.15%	3.45%	3.42%	-11.76%
IYE	Dow Jones US Energy	Specialty-Natural Res.	3	4.24%	3.08%	1.17%	4.13%	3.21%	-7.65%
FXB	CurrencyShares British Pound	Currency	3	0.28%	1.12%	0.91%	8.25%	3.78%	-10.29%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	3	1.41%	0.92%	2.21%	5.52%	2.75%	-3.45%
KIE	SPDR S&P Insurance	Specialty-Financial	3	1.40%	2.91%	0.73%	4.95%	2.43%	-36.78%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	2	3.98%	1.70%	-1.47%	2.67%	2.71%	-17.80%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	2	0.80%	1.12%	1.55%	3.04%	2.07%	-8.91%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	2	0.85%	1.22%	1.52%	2.48%	2.00%	-6.35%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	2	0.91%	1.25%	1.60%	2.41%	1.92%	-69.90%
ICF	Cohen & Steers Realty	Real Estate	2	3.76%	1.06%	1.09%	3.00%	1.86%	-50.73%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	2	0.33%	1.53%	2.67%	5.43%	1.97%	-1.68%

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SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	2	1.20%	2.10%	1.81%	3.95%	2.29%	-14.35%
DJP	Bloomberg Commodity Index	Commodities	2	3.65%	-1.03%	-3.21%	8.01%	2.04%	-15.87%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	2	0.98%	1.81%	1.63%	3.86%	2.15%	-10.51%
SCHD	Schwab US Dividend Equity	All Cap Equities	2	1.39%	2.14%	3.82%	1.46%	2.32%	-6.13%
MUB	iShares S&P National Muni Bond	National Munis	2	2.34%	3.12%	2.42%	-0.07%	1.40%	-9.72%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	2	0.78%	1.34%	1.16%	4.71%	2.14%	-3.98%
PZA	Pshares Insured National Munis	National Munis	2	3.69%	4.64%	2.91%	-2.50%	0.78%	-16.35%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	2	1.14%	1.63%	1.74%	3.26%	2.43%	-5.08%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	2	0.75%	1.23%	6.21%	0.61%	1.99%	-7.32%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	2	0.33%	-0.51%	0.13%	6.97%	1.35%	-3.12%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	2	0.90%	1.62%	1.61%	3.36%	2.02%	-8.97%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	2	1.35%	2.38%	1.98%	0.96%	2.02%	-18.02%
FXV	CurrencyShares Japanese Yen Trust	Currency	2	0.43%	1.00%	-0.71%	6.74%	0.86%	-35.29%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	2	1.17%	2.10%	1.84%	4.03%	2.30%	-14.83%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	0.29%	0.49%	0.41%	1.37%	0.52%	-5.70%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.48%	1.05%	1.15%	2.49%	1.49%	-3.96%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.46%	0.96%	0.91%	2.21%	1.22%	-5.19%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.73%	1.08%	1.55%	2.02%	1.60%	-6.24%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	1	0.29%	1.84%	1.08%	0.94%	0.63%	-7.71%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	1	-0.60%	0.35%	0.73%	4.11%	0.92%	-2.69%
BNDX	Vanguard Total International Bond	Total Bond Market	1	0.39%	0.61%	0.18%	0.94%	0.65%	-16.40%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.43%	0.63%	0.95%	1.07%	1.02%	-9.31%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.56%	0.82%	1.15%	1.48%	1.24%	-9.97%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	0.29%	0.58%	0.48%	1.17%	0.62%	-4.45%
GSG	iShares GSCI Commodity Index	Commodities.	1	2.35%	0.09%	-3.90%	4.13%	2.34%	-13.93%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.45%	1.07%	1.17%	2.44%	1.48%	-3.86%
VGSH	Vanguard Short-Term Government	Government Bonds	1	0.29%	0.56%	0.44%	1.10%	0.55%	-5.65%
RSX	Market Vectors Russia	Emerging Markets Equi	0	0.00%	0.00%	0.00%	0.00%	0.00%	-83.14%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.07%	0.13%	0.12%	0.42%	0.19%	-0.33%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0	0.00%	0.00%	0.00%	0.00%	0.00%	-9.09%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	0	-1.07%	-0.31%	-1.89%	3.88%	0.44%	-35.63%
XLP	Consumer Staples Select *	Consumer Staples	0	-1.59%	-0.64%	-0.53%	2.52%	-0.10%	-4.36%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.10%	-0.19%	0.33%	-0.43%	0.32%	-10.42%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.12%	-0.14%	-0.04%	0.08%	0.02%	-0.45%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	0	0.93%	-2.68%	-1.72%	2.28%	1.14%	-9.17%
INDA	iShares MSCI India	Emerging Markets Equi	0	1.58%	-3.22%	-1.22%	1.14%	1.49%	-10.07%
DBC	PowerShares DB Commodity Index	Commodities	0	1.74%	-1.20%	-4.47%	3.93%	1.47%	-27.22%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-1	1.46%	-3.60%	-1.68%	-0.12%	0.46%	-51.24%
UUP	PowerShares DB US Dollar Bullish	Currency	-2	-0.29%	-0.40%	-0.18%	-7.04%	-2.96%	-10.82%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-2	-5.25%	-2.50%	7.88%	-9.87%	-4.29%	-31.41%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-4	-3.51%	-5.55%	-4.75%	-4.06%	-3.35%	-12.15%
DOG	ProShares Short Dow 30	Bear Market	-5	-2.26%	-2.73%	-8.17%	-7.23%	-6.66%	-72.47%
HDGE	Ranger Equity Bear	Inverse Equities	-5	-3.58%	-5.30%	-8.83%	-2.63%	-6.97%	-85.83%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-6	-1.33%	-3.45%	-9.15%	-10.74%	-9.61%	-77.29%

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EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-8	-1.25%	-3.10%	-7.00%	-19.69%	-10.59%	-62.40%
RWM	ProShares Short Russell2000	Inverse Equities	-8	-4.81%	-6.49%	-13.30%	-9.23%	-11.77%	-73.05%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-10	-7.52%	-11.61%	-9.61%	-9.31%	-7.56%	-25.45%