

HV ETF Master List as of 02/13/2025

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	21	16.85%	26.00%	13.19%	26.04%	15.13%	-3.98%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	19	16.08%	23.61%	11.46%	25.36%	13.61%	-4.54%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	17	8.70%	23.99%	9.85%	26.17%	9.12%	-39.05%
EWD	iShares Sweden Index	Europe Stock	16	12.59%	17.10%	15.95%	17.41%	8.76%	-11.26%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	16	14.74%	19.35%	8.51%	22.92%	12.88%	-17.95%
ECH	iShares Chile Index	Latin America	15	14.18%	16.37%	13.96%	16.37%	10.81%	-48.12%
EWG	iShares Germany Index	Europe Stock	14	10.90%	13.96%	16.44%	14.42%	13.07%	-0.19%
FEZ	SPDR Euro Stoxx 50	Europe Stock	13	8.84%	13.26%	14.54%	13.52%	7.59%	0.00%
FXI	iShares China 25 Index	China Equities	13	14.52%	12.96%	12.55%	12.22%	18.00%	-37.29%
EWL	iShares Switzerland Index	Europe Stock	11	9.11%	12.40%	8.92%	11.84%	4.26%	-3.06%
EWP	iShares Spain Index	Europe Stock	11	10.54%	13.96%	7.25%	12.50%	6.17%	-3.61%
EWQ	iShares France Index	Europe Stock	11	7.58%	12.27%	11.21%	11.15%	3.67%	-6.34%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	11	7.77%	11.98%	14.15%	12.03%	9.13%	-41.64%
EWI	iShares Italy Index	Europe Stock	11	7.43%	13.23%	11.85%	11.82%	7.22%	0.00%
EZU	European Monetary Union Index	Europe Stock	11	8.46%	12.41%	12.38%	11.91%	6.28%	0.00%
MCHI	iShares MSCI China	China Equities	11	14.51%	10.98%	8.95%	10.65%	13.26%	-46.65%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	11	7.14%	11.15%	13.07%	11.30%	9.83%	0.00%
SIL	Global X Silver Miners	Commodity Producers	11	13.06%	12.21%	2.84%	17.47%	8.26%	-30.36%
GLD	SPDR Gold Shares	Precious Metals	10	7.87%	12.82%	9.59%	11.64%	14.37%	0.00%
IAU	iShares Gold Trust	Precious Metals	10	7.86%	12.82%	9.60%	11.65%	14.41%	0.00%
IEV	S&P Europe 350 Index	Europe Stock	10	8.15%	10.50%	8.97%	10.60%	3.77%	-2.04%
EWN	iShares Netherlands Index	Europe Stock	9	6.26%	9.23%	9.26%	9.58%	0.83%	-9.35%
VOX	Vanguard Telecom Serv's	Communication Equitie	9	7.87%	8.12%	9.95%	8.65%	15.29%	-0.11%
EWV	iShares Mexico Index	Latin America Stock	9	10.51%	9.22%	4.55%	11.88%	-3.34%	-25.78%
VGK	Vanguard European	Europe Equities	9	8.25%	9.25%	8.52%	10.40%	3.54%	-2.30%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	9	7.10%	10.39%	10.30%	9.88%	7.89%	0.00%
ILF	iShares S&P 40 Latin America	Latin America Stock	8	9.02%	12.23%	-1.21%	12.77%	-4.08%	-40.30%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	8	6.21%	10.98%	6.50%	10.05%	12.53%	0.00%
SLV	iShares Silver Trust	Precious Metals	8	5.06%	11.09%	5.06%	11.89%	6.30%	-7.18%
DJP	Bloomberg Commodity Index	Commodities	8	2.31%	12.18%	9.31%	9.04%	9.46%	-15.07%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	8	7.30%	9.89%	5.59%	8.44%	3.85%	-4.48%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	8	4.61%	11.25%	6.71%	10.45%	10.05%	-82.65%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	7	5.66%	8.83%	4.17%	7.88%	3.51%	-2.69%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	7	6.88%	8.36%	5.49%	8.03%	2.58%	-3.58%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	7	2.27%	9.80%	7.91%	7.19%	7.87%	-18.47%
IWP	Russell MidCap Growth	Mid-Cap Growth	7	5.26%	8.50%	4.59%	9.16%	15.19%	-0.40%
EWZ	iShares Brazil Index	Latin America Stock	7	8.94%	11.52%	-5.42%	13.11%	-7.17%	-47.41%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	7	5.97%	6.86%	7.76%	8.26%	4.29%	0.00%
EWU	iShares United Kingdom Index	Europe Stock	7	6.91%	8.85%	4.86%	8.11%	2.50%	-3.25%
PPLT	ETFS Physical Platinum Shares	Precious Metals	7	6.97%	8.12%	3.59%	10.17%	2.76%	-23.39%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	7	6.70%	7.19%	6.42%	8.12%	2.22%	-8.12%

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EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	7	6.98%	8.63%	5.89%	8.20%	2.84%	-3.10%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	7	6.32%	7.84%	5.36%	7.45%	3.23%	-2.24%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	7	5.56%	6.75%	7.17%	7.27%	6.40%	0.00%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	7	4.31%	9.56%	4.36%	7.93%	15.05%	-58.74%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	6	5.85%	11.05%	-1.44%	9.71%	-1.54%	-11.03%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	6	6.54%	6.60%	4.48%	7.67%	2.45%	-3.63%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	6	2.94%	7.40%	4.27%	7.63%	12.49%	-79.90%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	6	7.40%	8.09%	2.84%	7.64%	11.44%	-16.57%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	6	5.49%	7.87%	3.00%	6.61%	1.56%	-18.65%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	6	5.50%	6.29%	6.68%	7.05%	5.65%	0.00%
IXUS	iShares Core MSCI Total International Stock	Global Equities	6	6.17%	6.90%	3.49%	6.59%	2.28%	-6.66%
ACWX	iShares MSCI ACWI ex US	Global Equities	6	6.33%	7.02%	3.87%	6.94%	2.77%	-5.68%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	6	7.02%	3.15%	7.15%	6.02%	10.70%	0.00%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	6	6.59%	6.48%	4.87%	5.73%	-0.81%	-24.38%
ACWI	iShares MSCI ACWI	Global Equities	5	4.26%	5.49%	3.02%	5.23%	5.85%	0.00%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	5	5.66%	6.52%	3.22%	5.43%	0.87%	-19.01%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	5	6.22%	7.28%	1.17%	6.03%	0.38%	-17.42%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	5	4.45%	4.23%	6.12%	4.83%	9.31%	-0.42%
EWA	iShares Australia Index	Asia Pacific Equities	5	5.47%	7.68%	-2.21%	7.54%	1.86%	-6.28%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	5	5.22%	5.96%	1.94%	5.63%	3.00%	-2.61%
PEZ	PowerShares Consumer Cyclical's	All Cap Equities	5	6.72%	6.49%	-1.42%	7.87%	5.91%	-5.16%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	5	3.26%	6.65%	1.01%	7.29%	10.61%	-1.79%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	5	2.68%	10.15%	-2.44%	7.74%	-2.65%	-17.88%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	5	2.26%	9.95%	1.52%	8.03%	15.55%	-6.80%
IGV	iShares North American Tech-Software	Technology Equities	5	7.37%	5.02%	2.04%	6.54%	15.51%	-76.11%
IYZ	Down Jones US Telecom	Commun. Equities	5	4.81%	6.02%	4.27%	5.63%	14.64%	-22.44%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	5	3.32%	7.15%	-2.86%	10.73%	-7.53%	-41.44%
IYF	Dow Jones US Financial Sector	Specialty-Financial	5	3.13%	8.83%	1.73%	7.08%	12.31%	-17.44%
IYC	iShares US Consumer Services	Consumer Discretionar	5	4.22%	3.67%	6.62%	5.00%	14.26%	-63.56%
EZA	iShares South Africa Index	Emerging Markets Equi	5	9.64%	6.13%	-4.18%	9.95%	1.11%	-39.35%
IVW	S&P 500/BARRA Growth	Large Growth	5	3.84%	4.69%	6.84%	4.84%	10.73%	-0.20%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	5	3.59%	4.54%	6.22%	4.64%	10.20%	-0.44%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	5	3.13%	7.44%	1.39%	6.67%	6.93%	-35.34%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	5	1.13%	7.46%	5.88%	6.04%	5.94%	-4.65%
EWK	iShares Belgium Index	Europe Stock	5	6.12%	5.94%	2.50%	5.31%	-0.41%	-17.06%
VEU	Vanguard FTSE All-World ex-US	Global Equities	5	6.14%	5.19%	3.66%	6.58%	2.29%	-6.27%
VHT	Vanguard Health Care	Health & Biotech Equiti	5	3.49%	7.35%	1.46%	6.13%	-0.53%	-6.54%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	5	3.87%	4.62%	6.85%	4.87%	10.73%	-0.21%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	5	4.14%	6.81%	1.48%	6.42%	-2.17%	-25.65%
SPYG	S&P 500 Growth	Large Cap Growth	5	3.82%	4.48%	6.74%	4.80%	10.66%	-0.27%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5	3.43%	7.26%	3.23%	7.88%	11.16%	-1.17%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	5	7.56%	4.65%	2.69%	5.84%	5.17%	0.00%
VFH	Vanguard Financials	Financials Equities	5	3.85%	8.47%	2.52%	7.01%	12.98%	-0.69%
XLF	Financial Select Sector *	Financial Equities	5	3.79%	8.16%	3.05%	6.97%	12.63%	-0.79%

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SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5	5.14%	5.75%	4.67%	6.10%	7.54%	0.00%
VXUS	Vanguard Total International Stock	Global Equities	5	6.05%	4.98%	3.44%	6.55%	2.10%	-6.98%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	5	3.73%	7.42%	1.64%	6.41%	-0.74%	-6.90%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	4	4.98%	3.92%	0.78%	4.50%	0.57%	-21.44%
IWY	Russell Top 200 Growth	Small Growth	4	3.29%	2.59%	5.74%	2.78%	9.28%	-1.19%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	4	3.53%	4.55%	2.04%	4.34%	5.22%	-0.56%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	4	3.44%	4.70%	1.81%	4.50%	5.66%	-0.02%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	4	4.35%	7.19%	0.50%	4.30%	-3.02%	-36.52%
GSG	iShares GSCI Commodity Index	Commodities.	4	-1.43%	7.85%	6.49%	4.73%	5.51%	-13.44%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	4	5.53%	6.79%	-1.50%	6.28%	3.06%	-13.73%
IYH	Dow Jones US Healthcare	Specialty-Health	4	3.13%	7.04%	1.57%	5.71%	-0.92%	-7.20%
IYW	Dow Jones US Technology	Technology Equities	4	3.95%	3.42%	3.79%	3.44%	8.15%	-0.74%
VV	Vanguard LargeCap	Large Cap Blend	4	3.21%	4.19%	2.94%	4.33%	7.56%	0.00%
XME	SPDR S&P Metals & Mining	Commodity Producers	4	4.67%	9.65%	-8.60%	10.29%	1.71%	-10.44%
IYT	Dow Jones Transportation	Transportation Equities	4	1.26%	7.30%	-0.58%	6.84%	6.26%	-4.26%
IYM	Dow Jones US Basic Mat's	Materials	4	2.86%	8.04%	-3.94%	7.97%	-1.38%	-8.92%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	4	2.90%	7.59%	-0.85%	5.96%	4.35%	-3.02%
VUG	Vanguard Growth	Large Cap Growth	4	3.96%	3.26%	5.65%	3.98%	10.07%	-0.31%
IWB	Russell 1000 Index	Large Blend	4	3.00%	4.57%	2.62%	4.30%	7.53%	0.00%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	4	4.79%	11.20%	-7.60%	6.70%	0.73%	-42.61%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	4	3.64%	5.35%	1.89%	5.11%	7.13%	-0.82%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	4	4.21%	7.61%	-0.58%	5.76%	4.72%	-3.12%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	4	5.09%	3.70%	1.02%	4.88%	0.04%	-13.02%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	4	4.66%	5.07%	0.86%	4.71%	3.66%	-0.94%
EWC	iShares Canada Index	Foreign Large Cap Equi	4	5.22%	7.27%	-0.98%	5.51%	6.27%	-1.76%
IVV	S&P 500	Large Blend	4	3.04%	4.40%	2.71%	4.08%	7.12%	0.00%
VT	Vanguard Total World Stock Index	Global Equities	4	4.11%	4.51%	2.74%	5.01%	5.45%	0.00%
RWX	SPDR DJ Wil Intern. RE	Real Estate	4	5.30%	6.64%	0.75%	5.21%	-3.54%	-43.77%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	4	5.53%	4.68%	1.85%	5.38%	1.69%	-23.96%
EWJ	iShares Japan Index	Japan Stock	4	5.18%	4.32%	2.65%	3.22%	0.74%	-6.56%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	4	4.17%	3.17%	6.13%	3.80%	9.97%	-0.40%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	4	3.40%	5.55%	3.04%	5.71%	7.13%	-0.62%
IWF	Russell 1000 Growth	Large Growth	4	3.41%	3.17%	5.60%	3.53%	9.89%	-0.76%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	4	3.40%	3.14%	5.17%	3.59%	9.91%	-30.77%
VYM	Vanguard High Div. Yield Index	Large Cap Value	4	2.47%	5.74%	1.09%	4.98%	6.06%	-0.59%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	4	4.44%	5.76%	0.79%	5.52%	5.33%	-0.93%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	4	3.02%	4.54%	2.76%	4.36%	7.58%	-36.66%
IDU	Dow Jones US Utilities	Utilities Equities	3	1.50%	6.67%	-2.41%	5.52%	4.93%	-42.66%
KBE	SPDR S&P Bank	Specialty-Financial	3	2.35%	6.33%	-3.07%	5.34%	9.74%	-6.90%
VGT	Vanguard Info Technology	Technolgy Equities	3	3.04%	2.44%	2.85%	2.44%	7.81%	-1.70%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3	5.99%	4.11%	-1.38%	4.35%	0.66%	-5.10%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	3	1.56%	4.64%	-0.40%	4.85%	8.58%	-3.84%
VAW	Vanguard Materials VIPERS	Materials	3	2.51%	6.73%	-4.30%	6.67%	-0.17%	-6.90%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	3	4.29%	4.86%	0.44%	4.20%	0.41%	-15.10%

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KRE	SPDR S&P Region.Banking	Specialty-Financial	3	2.49%	6.63%	-3.69%	5.53%	10.98%	-19.15%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	3	-0.31%	5.13%	3.13%	3.41%	-2.38%	-67.69%
XLK	Technology Select *	Technology Equities	3	3.76%	2.87%	2.43%	2.86%	5.80%	-1.10%
IWD	Russell 1000 Value	Large Value	3	2.38%	6.24%	-0.74%	5.15%	4.80%	-2.57%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	2.85%	4.42%	2.23%	4.15%	7.29%	-0.27%
XLB	Materials Select Sector *	Materials	3	2.73%	6.66%	-3.64%	7.15%	-0.79%	-7.65%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	3	4.87%	3.13%	0.85%	3.56%	1.50%	-26.77%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	3	2.40%	5.31%	0.38%	4.81%	5.48%	-75.91%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	3	5.13%	3.40%	0.29%	3.98%	1.32%	-20.04%
VTI	Total Stock Market VIPERs	All Cap Equities	3	2.86%	4.10%	2.31%	4.16%	7.29%	-0.19%
SPY	SPDR S&P 500	Large Cap Blend	3	3.06%	4.03%	2.71%	4.04%	7.13%	0.00%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3	2.92%	4.42%	2.25%	4.14%	7.32%	-37.63%
VTV	Vanguard Value	Large Cap Value	3	2.35%	5.62%	-0.55%	5.01%	4.44%	-2.25%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	3	2.65%	5.62%	0.69%	4.77%	5.54%	-1.19%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	3	3.76%	4.86%	-2.20%	3.68%	0.33%	-21.36%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	2.47%	6.09%	-0.80%	4.95%	4.55%	-2.67%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	3	3.20%	4.83%	-0.99%	4.20%	4.77%	-2.55%
XLP	Consumer Staples Select *	Consumer Staples	3	6.02%	2.21%	0.41%	3.57%	1.99%	-3.37%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	3	3.02%	4.03%	2.75%	4.06%	7.15%	-0.01%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	3	1.99%	3.44%	2.06%	3.30%	6.31%	-2.57%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	3	2.26%	3.83%	0.62%	4.07%	6.63%	-12.08%
IWV	Russell 3000 Index	All Cap Equities	3	2.88%	4.46%	2.35%	4.27%	7.35%	-0.16%
SMH	VanEck Vectors Semiconductor	Technology Equities	3	-0.15%	5.46%	2.36%	4.03%	1.82%	-10.43%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	3	3.02%	5.01%	-2.13%	4.22%	5.74%	-3.26%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	3	2.87%	5.50%	0.47%	4.45%	4.75%	-1.34%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	3	3.07%	4.44%	0.69%	3.65%	-2.42%	-59.79%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	3	3.86%	3.30%	1.38%	3.66%	-1.61%	-16.53%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	3	4.64%	6.91%	-3.45%	4.30%	2.42%	-14.80%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	3	4.00%	1.97%	3.86%	0.55%	3.63%	-4.13%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	3	1.68%	6.44%	-1.36%	5.29%	7.99%	-3.14%
HDV	iShares Core High Dividend	Large Cap Value Equiti	3	2.46%	5.72%	-2.48%	4.36%	2.25%	-3.40%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	3	3.64%	5.39%	-1.64%	6.02%	4.79%	-18.62%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	3	1.66%	6.60%	-2.62%	6.19%	-2.82%	-21.09%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	3	2.82%	4.08%	1.94%	4.19%	7.06%	-0.58%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	2	1.14%	5.32%	-1.71%	4.53%	5.77%	-3.42%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	2	4.33%	1.58%	0.02%	3.16%	-0.96%	-16.84%
VPU	Vanguard Utilities VIPERS	Utilities Equities	2	0.94%	6.28%	-2.97%	4.93%	4.39%	-4.26%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	2	0.25%	4.35%	-0.60%	3.89%	-0.16%	-15.56%
IGE	iShares North American Natural Resources	Commodity Producers	2	-1.38%	8.77%	-5.54%	5.69%	1.22%	-5.94%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	2	3.85%	0.44%	2.53%	0.75%	2.53%	-5.75%
FXJ	CurrencyShares Japanese Yen Trust	Currency	2	1.55%	2.95%	1.10%	3.02%	-0.42%	-37.54%
VO	Vanguard Mid-Cap	Mid-Cap Blend	2	1.48%	4.84%	-1.00%	4.68%	6.19%	-2.86%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	2	4.97%	0.84%	0.44%	3.54%	1.32%	-19.28%
VNQ	Vanguard REIT Index	Real Estate	2	2.61%	4.78%	-3.63%	3.33%	1.10%	-20.65%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
EWM	iShares Malaysia Index	Emerging Markets Equi	2	4.82%	2.70%	0.25%	-0.77%	0.11%	-33.26%
ICF	Cohen & Steers Realty	Real Estate	2	2.50%	5.48%	-3.89%	2.92%	0.75%	-50.77%
FXO	1st Trust Financials AlphaDEX	Financial Equities	2	0.81%	5.64%	-2.39%	3.55%	8.49%	-5.00%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	2	0.46%	-0.54%	5.63%	1.23%	13.00%	-5.15%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	2	2.09%	5.15%	-2.58%	3.70%	2.99%	-4.30%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	2	0.42%	4.57%	-1.64%	4.01%	4.83%	-4.19%
SCHH	Schwab U.S. REIT	Real Estate	2	2.37%	5.26%	-4.25%	2.71%	0.33%	-58.95%
BBH	VanEck Vectors Biotech	Health & Biotech	2	2.08%	3.32%	-0.37%	3.05%	-4.90%	-26.73%
RWR	Wilshire REIT Fund	Real Estate	2	3.05%	4.02%	-3.59%	2.94%	1.46%	-16.69%
RSP	Guggenheim S&P Equal Weight	Large Blend	2	1.17%	4.04%	-1.53%	3.44%	3.78%	-3.39%
DBC	PowerShares DB Commodity Index	Commodities	2	-0.62%	2.51%	-0.49%	4.91%	-0.10%	-26.53%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	2	1.80%	1.85%	-0.25%	2.67%	-1.04%	-34.25%
XLU	Utilities Select Sector *	Utilities Equities	2	0.89%	5.58%	-3.00%	4.94%	4.49%	-4.22%
JXI	iShares S&P Global Utilities	Utilities Equities	2	1.43%	5.38%	-3.49%	3.87%	1.34%	-6.51%
IYR	Dow Jones US Real Estate	Real Estate	2	2.53%	6.17%	-3.29%	3.52%	1.32%	-17.05%
IYJ	Dow Jones US Industrial	Industrial Equities	2	1.43%	4.28%	-1.00%	4.40%	6.48%	-27.77%
VBK	Vanguard SmallCap Growth	Small Cap Growth	2	0.41%	3.41%	-0.84%	3.60%	7.67%	-5.11%
XLI	Industrial Select Sector *	Industrial Equities	2	0.70%	4.25%	-1.99%	4.65%	4.80%	-4.24%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	2	1.32%	5.06%	-1.26%	4.42%	5.97%	-58.81%
IVE	S&P 500/BARRA Value	Large Value	2	2.19%	3.98%	-2.57%	3.23%	2.45%	-4.43%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	2	0.42%	0.18%	5.15%	1.60%	11.73%	-4.98%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	1	1.72%	1.18%	-1.11%	1.28%	-3.08%	-41.50%
PKW	PowerShares Buyback Achievers	All Cap Equities	1	0.47%	3.45%	-3.53%	3.00%	5.31%	-5.30%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	1.19%	1.96%	0.67%	1.75%	0.42%	-17.16%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	1	1.65%	3.22%	-3.07%	2.07%	2.34%	-4.71%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	1	4.39%	0.32%	-3.27%	3.34%	-3.77%	-37.24%
TLT	iShares 20+ Treas. Bd	Government Bonds	1	1.88%	0.99%	-1.84%	1.55%	-4.43%	-48.31%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	1	1.71%	1.97%	-1.62%	2.14%	-0.80%	-21.99%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.57%	0.39%	0.25%	1.16%	0.60%	-7.23%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	1	0.72%	3.46%	-2.78%	2.94%	4.30%	-51.66%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.19%	1.72%	0.02%	1.06%	0.67%	-10.35%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.12%	1.63%	-0.12%	0.99%	0.66%	-9.38%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	1	2.31%	1.31%	0.18%	1.50%	-1.61%	-30.97%
FXE	CurrencyShares Euro Currency Trust	Currency	1	1.60%	0.91%	-0.19%	0.96%	-2.68%	-19.83%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	1	0.64%	2.53%	-4.30%	3.18%	2.12%	-33.19%
FXB	CurrencyShares British Pound	Currency	1	2.69%	0.44%	-0.35%	0.21%	-1.81%	-16.95%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	1.23%	1.63%	0.34%	1.63%	0.13%	-17.83%
FPE	First Trust Preferred Securities and Income	Preferred Stock	1	0.51%	1.02%	0.06%	0.73%	0.51%	-14.07%
EWK	iShares Hong Kong Index	China Equities	1	4.40%	2.25%	-2.38%	1.02%	0.84%	-40.11%
IJH	S&P MidCap 400	Mid-Cap Blend	1	-0.73%	3.21%	-2.72%	2.62%	3.16%	-5.79%
IXC	S&P Global Energy	Energy Equities	1	-1.52%	8.69%	-6.54%	5.19%	-2.00%	-10.28%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	0.62%	0.78%	0.33%	0.99%	0.74%	-7.71%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	1	3.79%	-0.35%	1.24%	0.18%	2.01%	-5.97%
VB	Vanguard SmallCap	Small Cap Blend	1	0.25%	3.38%	-2.24%	3.25%	5.31%	-5.16%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IWO	Russell 2000 Growth	Small Growth	1	0.77%	2.70%	-3.01%	2.73%	4.58%	-12.17%
DVY	iShares Select Dividend Index	Large Cap Value	1	1.36%	4.78%	-3.59%	3.39%	3.48%	-5.35%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	0.20%	1.89%	-0.09%	1.14%	0.65%	-70.27%
KIE	SPDR S&P Insurance	Specialty-Financial	1	1.62%	3.94%	-3.41%	3.15%	5.53%	-37.87%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	0.38%	1.16%	0.22%	1.05%	0.12%	-7.12%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.30%	1.39%	0.13%	1.22%	0.81%	-6.98%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	1	0.74%	3.36%	-2.55%	2.59%	2.56%	-5.50%
IWS	Russell MidCap Value	Mid-Cap Value	1	-0.02%	3.76%	-3.27%	2.74%	2.92%	-5.30%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	1	-0.62%	3.87%	-2.60%	2.34%	4.35%	-26.09%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	0.35%	2.02%	0.20%	1.30%	1.14%	-10.45%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1	1.15%	1.99%	-0.27%	1.88%	0.04%	-23.11%
VIS	Vanguard Industrials	industrials Equities	1	-0.27%	3.87%	-3.28%	3.92%	4.12%	-5.48%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1	0.96%	1.34%	-0.45%	1.60%	-0.25%	-22.95%
IWM	Russell 2000	Small Blend	1	0.73%	2.86%	-3.54%	2.34%	3.42%	-6.77%
XRT	SPDR S&P Retail *	Consumer Discretionar	0	1.62%	-0.90%	0.77%	-0.08%	2.60%	-23.65%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	0	0.43%	0.66%	-0.41%	0.45%	-1.12%	-18.63%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	0	4.10%	-1.22%	-3.16%	0.68%	4.40%	-42.56%
BAB	PowerShares Build America Bond Portfolio	National Munis	0	0.88%	0.38%	-0.98%	0.84%	-1.60%	-23.87%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	0	0.40%	0.40%	-0.44%	0.40%	-1.25%	-20.49%
XLE	Energy Select Sector *	Energy Equities	0	-3.79%	7.67%	-7.63%	4.73%	-0.68%	-8.53%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	0	0.69%	0.50%	-0.38%	0.67%	-1.12%	-19.57%
BSV	Vanguard Short Term Bond	Total Bond Market	0	-0.04%	0.09%	0.01%	0.06%	-0.21%	-7.18%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	0	0.51%	0.43%	-0.36%	0.54%	-1.03%	-19.20%
BLV	Vanguard Long Term Bond	Long-Term Bond	0	1.55%	0.57%	-1.38%	1.21%	-3.15%	-41.07%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	0	3.28%	1.07%	-3.74%	0.79%	-4.92%	-47.83%
EDV	Vanguard Extended Duration Treasury	Government Bonds	0	3.02%	-0.40%	-2.89%	1.74%	-6.63%	-61.37%
VBR	Vanguard SmallCap Value	Small Cap Value	0	-0.08%	3.04%	-3.65%	2.68%	3.21%	-6.36%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.09%	0.24%	0.06%	0.27%	0.03%	-6.04%
MOO	VanEck Vectors Agribusiness	Commodity Producers	0	0.18%	1.55%	-5.43%	4.29%	-4.98%	-37.88%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	0	0.34%	0.61%	-2.19%	1.31%	-2.21%	-24.53%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	0	1.31%	0.55%	-1.42%	0.98%	-2.59%	-33.15%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	0	-0.56%	2.24%	-3.63%	2.64%	3.77%	-44.56%
IYE	Dow Jones US Energy	Specialty-Natural Res.	0	-4.34%	7.99%	-7.31%	4.10%	-0.42%	-7.67%
IWN	Russell 2000 Value	Small Value	0	0.73%	2.96%	-4.43%	2.03%	1.97%	-7.64%
RSX	Market Vectors Russia	Emerging Markets Equi	0	0.00%	0.00%	0.00%	0.00%	0.00%	-83.14%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.02%	0.47%	-0.06%	0.22%	0.04%	-0.31%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	0.56%	0.61%	-0.70%	0.56%	-1.43%	-21.33%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	0	1.11%	1.89%	-4.18%	2.35%	-0.12%	-6.07%
MUB	iShares S&P National Muni Bond	National Munis	0	0.52%	0.72%	-0.93%	-0.01%	-0.63%	-9.67%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	0	0.82%	0.95%	-0.67%	0.68%	-1.39%	-22.69%
MDY	MidCap Trust Series I	Mid-Cap Blend	0	-0.73%	2.83%	-2.72%	2.59%	3.16%	-5.77%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	0	0.61%	0.46%	-0.35%	0.51%	-0.81%	-16.97%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	0	0.60%	0.72%	-0.65%	0.52%	-1.91%	-24.48%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	-0.26%	0.20%	0.02%	0.22%	0.00%	-5.94%

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SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.13%	0.27%	-0.04%	0.01%	-0.22%	-5.54%
SDY	SPDR Dividend ETF	Large Value	0	1.30%	1.79%	-4.53%	2.10%	-0.36%	-6.33%
FXN	1st Trust Energy AlphaDEX	Energy Equities	0	-6.28%	9.47%	-6.02%	3.24%	-2.42%	-13.04%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	0	0.40%	0.31%	-0.48%	0.48%	-1.23%	-19.85%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	0	0.16%	0.48%	-0.11%	0.15%	-0.54%	-11.80%
RPV	Guggenheim S&P 500 Pure Value	Large Value	0	-0.50%	3.64%	-3.23%	1.97%	3.61%	-5.37%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0	0.00%	0.00%	0.00%	0.00%	-1.93%	-9.09%
SCHD	Schwab US Dividend Equity	All Cap Equities	0	0.07%	3.42%	-3.90%	1.94%	1.17%	-5.69%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	0	0.09%	0.50%	-0.22%	0.14%	-0.91%	-13.71%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	0	-5.56%	9.86%	-7.19%	4.45%	-2.23%	-16.37%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	0.14%	0.19%	-0.39%	0.19%	-1.26%	-17.98%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	0	-0.86%	2.45%	-2.84%	2.85%	2.08%	-63.61%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	0.12%	0.21%	-0.45%	0.12%	-1.29%	-17.50%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	0	0.17%	0.43%	-2.60%	0.87%	-1.95%	-24.82%
PZA	Pshares Insured National Munis	National Munis	0	0.47%	0.38%	-1.34%	-0.25%	-1.17%	-14.43%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	0	0.06%	0.70%	-2.88%	0.83%	-1.52%	-21.30%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	0	-0.19%	1.77%	-4.17%	1.35%	3.09%	-5.81%
BNDX	Vanguard Total International Bond	Total Bond Market	0	1.00%	-1.50%	-1.28%	0.47%	-0.47%	-16.78%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.21%	-0.08%	-0.08%	0.33%	-0.27%	-6.67%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.38%	-0.24%	-0.24%	-0.09%	-0.15%	-10.12%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	0	1.96%	1.25%	-5.04%	1.44%	-2.08%	-7.25%
IJR	S&P Sm.Cap 600	Small Blend	0	-0.16%	1.82%	-4.72%	1.70%	1.95%	-8.01%
VDE	Vanguard Energy VIPERS	Energy Equities	0	-4.60%	7.82%	-7.58%	3.69%	-0.61%	-8.03%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	0	-0.36%	2.57%	-4.66%	2.02%	1.85%	-6.33%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	0	3.04%	-1.63%	-4.13%	1.38%	-8.20%	-63.38%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	0	-0.36%	2.69%	-4.46%	1.80%	3.15%	-48.86%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.15%	-0.05%	-0.05%	0.00%	-0.27%	-6.67%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.07%	-0.05%	-0.08%	0.13%	-0.01%	-0.61%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0	0.49%	0.58%	-0.31%	-1.83%	-1.16%	-20.28%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-1	-1.69%	-1.10%	1.12%	-1.14%	3.63%	-9.48%
RWM	ProShares Short Russell2000	Inverse Equities	-1	-0.32%	-3.51%	2.91%	-1.76%	-4.68%	-70.83%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-1	-1.17%	-0.45%	0.57%	-1.00%	-6.60%	-24.66%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-1	-0.55%	0.88%	-5.87%	0.35%	1.93%	-59.65%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-1	-0.87%	0.98%	-4.14%	0.37%	2.63%	-37.08%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-2	-3.76%	-2.46%	1.54%	-2.73%	6.28%	-20.04%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-3	-2.45%	-4.85%	-3.09%	-3.16%	-6.97%	-75.37%
HDGE	Ranger Equity Bear	Inverse Equities	-3	2.53%	-8.74%	-6.20%	-0.98%	-12.66%	-85.59%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-3	-3.83%	1.28%	-10.11%	1.43%	-5.42%	-15.57%
UUP	PowerShares DB US Dollar Bullish	Currency	-3	-1.38%	-4.73%	-3.22%	-0.75%	0.47%	-4.79%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-3	-0.90%	-0.77%	-7.24%	-2.68%	-6.49%	-39.69%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-3	-0.38%	-4.21%	-3.52%	-2.44%	-6.45%	-13.36%
DOG	ProShares Short Dow 30	Bear Market	-4	-3.01%	-5.95%	-2.19%	-4.14%	-6.93%	-71.56%
INDA	iShares MSCI India	Emerging Markets Equi	-4	-1.29%	-6.29%	-5.26%	-4.27%	-8.35%	-14.88%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-5	-1.70%	-3.10%	-9.59%	-5.51%	-6.14%	-43.86%

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ITB	iShares DJ US Home Construction	Building and Constructi	-5	-5.40%	-0.46%	-13.10%	-0.44%	-9.13%	-20.42%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-7	-6.21%	-8.21%	-6.61%	-6.94%	-4.06%	-56.43%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-8	-1.80%	-13.92%	-12.13%	-4.97%	-14.12%	-53.61%