

HV ETF Master List as of 02/06/2025

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	16	14.61%	10.22%	17.79%	21.99%	11.98%	-7.07%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	15	14.35%	9.21%	15.15%	21.29%	10.35%	-7.64%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	13	13.26%	6.10%	13.16%	20.07%	10.72%	-19.86%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	12	8.78%	6.51%	9.84%	23.97%	7.53%	-40.11%
ECH	iShares Chile Index	Latin America	12	12.60%	9.04%	13.37%	12.74%	7.36%	-49.74%
EWD	iShares Sweden Index	Europe Stock	11	12.43%	8.48%	9.86%	13.13%	4.86%	-14.50%
EWG	iShares Germany Index	Europe Stock	9	9.62%	6.33%	11.32%	10.34%	9.25%	-3.76%
FEZ	SPDR Euro Stoxx 50	Europe Stock	9	8.87%	6.92%	9.71%	10.09%	4.31%	-1.69%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	8	7.00%	6.63%	7.74%	9.75%	9.74%	-82.76%
EWQ	iShares France Index	Europe Stock	8	8.77%	6.26%	7.61%	8.84%	1.29%	-8.29%
GLD	SPDR Gold Shares	Precious Metals	8	6.13%	6.53%	11.15%	8.80%	12.01%	-0.27%
IAU	iShares Gold Trust	Precious Metals	8	6.12%	6.57%	11.21%	8.85%	12.09%	-0.24%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	8	7.31%	6.71%	10.33%	9.19%	6.34%	-43.12%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	8	11.07%	5.54%	6.48%	8.79%	16.71%	-58.42%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	8	11.83%	6.04%	5.14%	10.50%	19.05%	-4.67%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	8	6.86%	6.53%	8.84%	8.42%	6.60%	0.00%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	8	9.28%	6.76%	7.78%	9.27%	12.31%	0.00%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	7	8.24%	6.43%	3.88%	8.04%	8.71%	-34.52%
IWP	Russell MidCap Growth	Mid-Cap Growth	7	8.59%	2.63%	6.77%	8.76%	15.44%	-0.48%
SLV	iShares Silver Trust	Precious Metals	7	6.41%	4.18%	5.65%	11.58%	6.33%	-7.44%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	7	6.00%	5.68%	8.92%	7.98%	6.65%	-0.62%
SIL	Global X Silver Miners	Commodity Producers	7	11.09%	-3.08%	3.46%	14.73%	5.98%	-31.98%
FXI	iShares China 25 Index	China Equities	7	12.67%	2.48%	7.78%	6.04%	11.99%	-40.74%
VFH	Vanguard Financials	Financials Equities	7	10.18%	4.11%	4.54%	7.76%	14.43%	0.00%
XLF	Financial Select Sector *	Financial Equities	7	10.12%	5.10%	4.98%	7.82%	14.16%	0.00%
EZU	European Monetary Union Index	Europe Stock	7	7.98%	5.24%	7.80%	8.60%	3.08%	-2.94%
DJP	Bloomberg Commodity Index	Commodities	7	2.27%	6.76%	11.19%	6.86%	7.42%	-16.77%
EWP	iShares Spain Index	Europe Stock	7	9.68%	4.31%	5.44%	9.86%	3.78%	-5.88%
EWI	iShares Italy Index	Europe Stock	7	7.62%	4.89%	7.38%	9.20%	4.77%	-0.41%
EWL	iShares Switzerland Index	Europe Stock	7	7.67%	5.85%	5.29%	8.72%	1.45%	-5.75%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	6	6.87%	3.01%	6.03%	7.85%	13.39%	-79.86%
PPLT	ETFS Physical Platinum Shares	Precious Metals	6	3.36%	6.30%	5.45%	9.25%	1.82%	-24.03%
IYF	Dow Jones US Financial Sector	Specialty-Financial	6	9.87%	4.18%	3.81%	7.80%	13.71%	-16.89%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	6	6.83%	4.87%	3.24%	7.09%	2.94%	-3.40%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	6	5.11%	4.50%	5.89%	8.33%	8.68%	-2.59%
VGK	Vanguard European	Europe Equities	6	7.92%	3.18%	5.34%	7.80%	1.06%	-4.60%
IEV	S&P Europe 350 Index	Europe Stock	6	7.40%	3.56%	5.68%	7.86%	1.12%	-4.47%
ILF	iShares S&P 40 Latin America	Latin America Stock	6	11.68%	1.16%	-2.52%	12.91%	-4.46%	-40.23%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	6	7.02%	1.90%	5.59%	8.02%	11.82%	-0.28%
VOX	Vanguard Telecom Serv's	Communication Equitie	6	7.36%	2.11%	8.21%	7.49%	14.74%	-1.17%
EWZ	iShares Brazil Index	Latin America Stock	6	13.57%	0.16%	-5.98%	14.48%	-6.59%	-46.77%

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PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	5	6.76%	2.43%	4.30%	5.80%	1.64%	-3.74%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	5	5.36%	4.33%	1.80%	6.94%	-0.20%	-6.44%
KBE	SPDR S&P Bank	Specialty-Financial	5	11.90%	1.05%	0.02%	8.02%	13.19%	-4.53%
MCHI	iShares MSCI China	China Equities	5	12.38%	0.55%	3.74%	4.82%	7.57%	-49.46%
IYH	Dow Jones US Healthcare	Specialty-Health	5	5.16%	4.17%	1.98%	6.74%	0.11%	-6.30%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreign Large Cap Equ	5	4.98%	3.40%	5.49%	5.85%	5.11%	-0.09%
IYC	iShares US Consumer Services	Consumer Discretionar	5	6.01%	0.48%	7.24%	5.26%	15.22%	-63.47%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	5	7.40%	1.16%	2.98%	6.78%	10.58%	-2.25%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	5	9.55%	-0.55%	1.06%	8.62%	6.95%	-4.50%
KRE	SPDR S&P Region.Banking	Specialty-Financial	5	12.33%	0.75%	-0.50%	8.53%	14.87%	-16.86%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	5	7.07%	1.59%	3.82%	6.30%	1.00%	-4.81%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	5	4.84%	3.02%	5.78%	6.58%	2.68%	-0.96%
EWU	iShares United Kingdom Index	Europe Stock	5	7.67%	1.32%	4.34%	6.37%	0.84%	-4.80%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	5	7.10%	1.37%	3.56%	6.29%	0.91%	-5.13%
VHT	Vanguard Health Care	Health & Biotech Equiti	5	5.39%	4.08%	1.79%	6.96%	0.31%	-5.81%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	5	1.78%	4.62%	8.22%	5.14%	5.94%	-20.03%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	5	7.83%	2.60%	4.11%	6.61%	2.10%	-6.09%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	4	5.61%	2.87%	1.12%	5.02%	2.59%	-3.17%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	4	4.65%	0.80%	6.91%	4.10%	9.01%	-0.86%
RWX	SPDR DJ Wil Intern. RE	Real Estate	4	7.90%	1.81%	0.21%	4.95%	-3.93%	-43.91%
BBH	VanEck Vectors Biotech	Health & Biotech	4	5.24%	1.77%	1.40%	6.68%	-1.57%	-24.14%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	4	6.74%	1.08%	3.45%	5.72%	7.44%	-0.60%
IYZ	Down Jones US Telecom	Commun. Equities	4	6.18%	1.15%	3.61%	4.96%	14.69%	-22.93%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	4	5.34%	3.00%	1.08%	6.76%	-1.87%	-25.42%
FXO	1st Trust Financials AlphaDEX	Financial Equities	4	8.64%	1.04%	1.21%	5.43%	10.99%	-3.27%
IVW	S&P 500/BARRA Growth	Large Growth	4	4.55%	1.45%	5.32%	4.09%	10.53%	-0.91%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	4	4.70%	1.33%	5.08%	4.13%	10.23%	-0.91%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	4	4.87%	2.63%	4.69%	5.38%	4.07%	0.00%
EWV	iShares Mexico Index	Latin America Stock	4	7.57%	-1.48%	0.52%	8.31%	-7.20%	-28.14%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	4	6.27%	0.92%	3.89%	6.13%	0.30%	-9.80%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	4	6.93%	1.55%	3.33%	5.44%	0.42%	-19.54%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	4	5.90%	2.10%	0.34%	6.32%	0.17%	-58.76%
GSG	iShares GSCI Commodity Index	Commodities.	4	-1.10%	4.56%	7.93%	3.17%	4.00%	-14.73%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	4	6.68%	1.61%	2.21%	5.14%	7.47%	-0.79%
SPYG	S&P 500 Growth	Large Cap Growth	4	4.58%	1.46%	5.33%	4.14%	10.55%	-0.90%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	4	6.29%	2.43%	3.43%	4.88%	6.71%	-0.16%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	4	4.59%	1.50%	5.33%	4.16%	10.57%	-0.89%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	4	6.48%	1.00%	2.93%	5.83%	0.69%	-5.28%
IXUS	iShares Core MSCI Total International Stock	Global Equities	3	6.14%	-0.04%	2.14%	4.82%	0.59%	-8.21%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	3	5.34%	0.86%	0.49%	3.83%	4.37%	-1.92%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	3	5.10%	3.53%	-2.97%	7.69%	-3.43%	-12.67%
VEU	Vanguard FTSE All-World ex-US	Global Equities	3	6.07%	0.03%	2.16%	4.74%	0.53%	-7.89%
VYM	Vanguard High Div. Yield Index	Large Cap Value	3	5.69%	1.99%	1.65%	4.47%	5.81%	-1.08%
IGV	iShares North American Tech-Software	Technology Equities	3	8.26%	-1.51%	2.13%	5.11%	14.70%	-76.43%

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QQQ	PowerShares QQQ Trust, Series 1	Large Growth	3	4.42%	0.59%	4.11%	3.59%	8.49%	-1.59%
EWJ	iShares Japan Index	Japan Stock	3	6.38%	-1.38%	2.33%	3.43%	0.97%	-6.37%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	3	4.19%	-1.91%	6.87%	2.55%	15.18%	-3.91%
VXUS	Vanguard Total International Stock	Global Equities	3	6.04%	-0.16%	1.95%	4.79%	0.42%	-8.52%
EWN	iShares Netherlands Index	Europe Stock	3	4.23%	1.15%	3.03%	4.63%	-3.95%	-13.44%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	3	5.11%	0.94%	0.65%	4.22%	5.25%	-1.71%
IDU	Dow Jones US Utilities	Utilities Equities	3	4.05%	1.28%	0.59%	4.10%	3.77%	-43.44%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	3	7.00%	0.29%	2.12%	3.71%	-2.85%	-25.82%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	3	4.29%	-1.75%	6.59%	3.06%	13.93%	-3.62%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	3	6.87%	1.11%	-0.30%	3.94%	-3.50%	-36.74%
IWV	Russell 3000 Index	All Cap Equities	3	4.81%	0.27%	2.26%	3.91%	7.38%	-0.51%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	3	5.65%	-0.47%	0.88%	4.74%	6.59%	-58.68%
VBK	Vanguard SmallCap Growth	Small Cap Growth	3	4.91%	-0.86%	3.06%	4.87%	9.38%	-3.96%
IWF	Russell 1000 Growth	Large Growth	3	3.70%	-0.09%	4.32%	2.81%	9.66%	-1.45%
IYJ	Dow Jones US Industrial	Industrial Equities	3	6.59%	0.60%	0.31%	4.96%	7.36%	-27.38%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	3	3.74%	-0.32%	4.28%	2.79%	9.45%	-1.36%
IWB	Russell 1000 Index	Large Blend	3	4.68%	0.39%	2.40%	3.82%	7.44%	-0.46%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	3	14.85%	-4.18%	-4.38%	6.25%	0.71%	-42.85%
IVV	S&P 500	Large Blend	3	4.47%	0.34%	2.21%	3.52%	6.93%	-0.54%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	4.69%	0.18%	2.23%	3.76%	7.28%	-0.64%
XLB	Materials Select Sector *	Materials	3	7.30%	-0.69%	-2.76%	6.23%	-1.75%	-8.45%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	3	6.20%	1.28%	1.07%	4.88%	4.98%	-1.53%
KIE	SPDR S&P Insurance	Specialty-Financial	3	7.84%	0.34%	-1.15%	3.49%	6.23%	-37.66%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	3	5.58%	0.74%	0.91%	4.54%	5.46%	-75.97%
IWD	Russell 1000 Value	Large Value	3	5.91%	0.96%	0.30%	5.01%	4.90%	-2.69%
FXV	CurrencyShares Japanese Yen Trust	Currency	3	4.12%	0.69%	3.15%	3.87%	0.48%	-37.03%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3	4.52%	0.67%	2.38%	3.80%	7.40%	-37.00%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	3	7.01%	-0.14%	2.02%	4.51%	-0.04%	-19.71%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	5.82%	1.38%	0.07%	4.60%	4.43%	-2.99%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	3	5.99%	1.66%	-2.18%	5.33%	4.35%	-19.16%
EZA	iShares South Africa Index	Emerging Markets Equi	3	10.89%	-6.86%	-1.41%	8.83%	0.24%	-39.97%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	3	5.55%	1.52%	1.66%	3.94%	5.38%	-0.56%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	3	6.20%	-0.57%	2.53%	5.63%	9.81%	-3.13%
ACWX	iShares MSCI ACWI ex US	Global Equities	3	6.09%	0.13%	2.43%	4.95%	0.87%	-7.44%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	3	5.70%	-0.18%	0.72%	3.80%	2.96%	-1.79%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3	5.03%	-0.41%	0.76%	4.69%	5.73%	-3.56%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	3	4.52%	1.13%	2.16%	3.86%	6.87%	-4.45%
VTV	Vanguard Value	Large Cap Value	3	5.73%	1.51%	0.34%	4.75%	4.42%	-2.49%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	3	3.68%	0.21%	4.32%	3.09%	9.94%	-31.10%
VV	Vanguard LargeCap	Large Cap Blend	3	4.68%	0.52%	2.59%	3.81%	7.43%	-0.47%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	3	4.94%	-0.83%	1.79%	4.12%	8.27%	-19.30%
VT	Vanguard Total World Stock Index	Global Equities	3	5.27%	0.11%	2.15%	4.09%	4.78%	-0.64%
VTI	Total Stock Market VIPERs	All Cap Equities	3	4.66%	0.20%	2.26%	3.75%	7.25%	-0.58%
ACWI	iShares MSCI ACWI	Global Equities	3	5.10%	0.09%	2.14%	4.09%	4.97%	-0.66%

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VO	Vanguard Mid-Cap	Mid-Cap Blend	3	5.44%	-0.14%	1.16%	4.92%	6.77%	-2.63%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3	4.67%	0.51%	2.21%	3.74%	7.30%	-37.87%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	3	3.18%	-0.47%	-0.90%	8.51%	-9.80%	-42.61%
VUG	Vanguard Growth	Large Cap Growth	3	3.90%	-0.26%	4.21%	3.11%	9.70%	-1.14%
SPY	SPDR S&P 500	Large Cap Blend	3	4.45%	0.33%	2.19%	3.45%	6.92%	-0.56%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	3	4.44%	0.35%	2.21%	3.49%	6.95%	-0.55%
IWO	Russell 2000 Growth	Small Growth	2	5.16%	-1.76%	-0.02%	4.07%	6.30%	-11.02%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	2	4.41%	-0.90%	2.14%	3.56%	6.80%	-2.32%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	2	2.84%	0.72%	-0.02%	4.58%	0.58%	-14.99%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	2	4.96%	-0.10%	-0.17%	4.33%	5.86%	-3.60%
VPU	Vanguard Utilities VIPERS	Utilities Equities	2	3.87%	0.94%	0.35%	3.58%	3.27%	-5.49%
XLI	Industrial Select Sector *	Industrial Equities	2	4.88%	-0.04%	-1.52%	4.54%	4.92%	-4.34%
IWY	Russell Top 200 Growth	Small Growth	2	3.15%	-0.39%	4.02%	2.05%	9.02%	-1.89%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	2	5.51%	0.00%	-0.52%	4.07%	3.26%	-4.66%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	5.65%	-1.51%	1.63%	3.30%	2.77%	-2.35%
EWA	iShares Australia Index	Asia Pacific Equities	2	5.54%	-0.28%	-1.68%	5.32%	-0.20%	-8.22%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	2	5.72%	-2.38%	-1.47%	4.65%	3.78%	-32.24%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2	4.64%	-2.02%	0.05%	4.46%	3.80%	-63.04%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	2	4.92%	-1.40%	-0.02%	3.59%	5.89%	-25.19%
IJH	S&P MidCap 400	Mid-Cap Blend	2	4.83%	-1.62%	0.03%	4.12%	4.86%	-4.41%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	2	5.67%	-1.19%	0.97%	3.93%	-0.91%	-13.81%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	2	4.46%	-1.21%	-1.80%	6.41%	-4.16%	-18.89%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	4.48%	-0.07%	1.70%	3.65%	6.88%	-1.10%
EDV	Vanguard Extended Duration Treasury	Government Bonds	2	7.75%	-2.40%	-1.12%	3.94%	-4.66%	-60.53%
VIS	Vanguard Industrials	industrials Equities	2	4.64%	-0.68%	-1.74%	4.48%	4.91%	-4.98%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	2	4.75%	-0.09%	-1.78%	4.17%	2.74%	-4.65%
VNQ	Vanguard REIT Index	Real Estate	2	7.46%	-2.33%	-1.94%	3.20%	1.21%	-20.76%
EWC	iShares Canada Index	Foreign Large Cap Equ	2	4.45%	-0.83%	-0.67%	3.72%	4.70%	-3.42%
TLT	iShares 20+ Treas. Bd	Government Bonds	2	5.14%	-1.35%	-0.52%	2.89%	-3.20%	-47.63%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	2	6.43%	-1.48%	0.42%	4.57%	-1.02%	-18.56%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	2.36%	0.60%	1.22%	2.05%	0.77%	-16.91%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	2	6.71%	-1.54%	-1.71%	3.03%	-0.16%	-21.86%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	2	3.37%	-0.78%	2.05%	3.31%	6.17%	-12.72%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	4.80%	-1.59%	0.02%	4.07%	4.83%	-4.41%
VAW	Vanguard Materials VIPERS	Materials	2	7.22%	-1.35%	-3.12%	6.00%	-0.87%	-7.48%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2	5.37%	-0.28%	-0.99%	3.33%	5.13%	-4.09%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	2	5.70%	-1.39%	-0.41%	4.06%	5.71%	-51.13%
RSP	Guggenheim S&P Equal Weight	Large Blend	2	4.54%	-0.92%	-0.62%	3.36%	3.91%	-3.47%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	4.37%	-0.79%	0.07%	2.40%	-1.99%	-40.85%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	2	4.30%	-1.10%	1.52%	2.40%	-2.94%	-17.54%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	2	5.23%	-1.70%	0.68%	3.40%	-0.19%	-25.40%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	2	4.54%	-0.21%	0.99%	3.53%	4.71%	-1.33%
PKW	PowerShares Buyback Achievers	All Cap Equities	2	5.21%	-0.63%	-0.95%	3.80%	6.47%	-4.57%
XLU	Utilities Select Sector *	Utilities Equities	2	3.60%	0.92%	0.28%	3.45%	3.24%	-5.58%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IYR	Dow Jones US Real Estate	Real Estate	2	7.61%	-1.75%	-1.42%	3.48%	1.55%	-17.08%
VB	Vanguard SmallCap	Small Cap Blend	2	5.09%	-1.63%	0.45%	4.15%	6.52%	-4.34%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	2	4.80%	0.08%	0.56%	2.95%	-0.77%	-16.13%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	2	5.52%	0.17%	-0.92%	2.99%	3.79%	-3.69%
IYM	Dow Jones US Basic Mat's	Materials	2	6.95%	-1.06%	-3.03%	6.73%	-2.65%	-9.96%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	1	6.78%	-1.00%	-3.10%	3.07%	1.52%	-15.80%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	1	4.78%	-2.87%	-0.35%	2.11%	-2.00%	-17.69%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	1	3.53%	-1.96%	-1.58%	4.76%	-4.42%	-22.15%
SMH	VanEck Vectors Semiconductor	Technology Equities	1	0.47%	2.05%	0.07%	2.55%	0.60%	-11.70%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	1	0.96%	1.41%	0.94%	2.23%	-3.53%	-68.05%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	1	3.53%	-0.87%	0.28%	1.36%	-1.76%	-31.07%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	1.36%	-0.05%	0.45%	1.21%	1.13%	-10.53%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	1.07%	-0.14%	0.29%	1.00%	0.65%	-7.17%
HDV	iShares Core High Dividend	Large Cap Value Equiti	1	3.95%	-1.10%	-2.35%	2.65%	0.68%	-4.98%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	1	4.79%	-3.38%	-0.77%	1.86%	-0.25%	-20.59%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1	2.24%	-0.62%	0.30%	1.98%	0.16%	-22.66%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.99%	-0.07%	0.16%	1.01%	0.68%	-10.39%
RWR	Wilshire REIT Fund	Real Estate	1	6.20%	-2.86%	-2.67%	2.22%	1.00%	-17.28%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	1.07%	-0.16%	0.47%	1.14%	0.62%	-7.25%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	1	1.96%	-0.70%	0.27%	0.86%	-0.77%	-20.13%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	2.14%	-0.67%	0.12%	0.94%	-0.83%	-19.36%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	1.85%	-0.55%	0.14%	0.90%	-0.64%	-18.91%
BAB	PowerShares Build America Bond Portfolio	National Munis	1	2.70%	-0.82%	0.26%	1.72%	-0.71%	-23.21%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	1.82%	-0.65%	0.00%	0.88%	-0.81%	-19.54%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	2.45%	0.34%	0.84%	1.90%	0.44%	-17.61%
BLV	Vanguard Long Term Bond	Long-Term Bond	1	4.20%	-1.49%	-0.48%	2.16%	-2.24%	-40.52%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	1	4.97%	-3.37%	-1.05%	2.29%	-0.23%	-21.34%
SCHH	Schwab U.S. REIT	Real Estate	1	6.68%	-1.87%	-2.80%	2.33%	0.19%	-59.10%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	1.91%	-0.53%	0.12%	0.90%	-0.65%	-18.27%
IWM	Russell 2000	Small Blend	1	5.45%	-2.57%	-1.42%	3.48%	4.83%	-5.73%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1	2.32%	-0.72%	0.18%	1.08%	-1.35%	-24.06%
JXI	iShares S&P Global Utilities	Utilities Equities	1	3.96%	-0.59%	-0.99%	2.74%	0.33%	-7.52%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	1.24%	-0.22%	0.11%	1.10%	0.66%	-70.28%
IYW	Dow Jones US Technology	Technology Equities	1	2.59%	-1.44%	1.50%	1.52%	6.61%	-2.58%
IVE	S&P 500/BARRA Value	Large Value	1	4.29%	-1.16%	-1.94%	2.81%	2.18%	-4.81%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	1	5.13%	-1.60%	-1.79%	3.77%	0.70%	-15.77%
IYT	Dow Jones Transportation	Transportation Equities	1	2.62%	-0.17%	-3.45%	4.44%	4.05%	-6.41%
DVY	iShares Select Dividend Index	Large Cap Value	1	4.95%	-1.55%	-2.17%	2.78%	3.07%	-5.91%
IWN	Russell 2000 Value	Small Value	1	5.70%	-3.60%	-3.02%	2.98%	3.09%	-6.78%
VBR	Vanguard SmallCap Value	Small Cap Value	1	5.16%	-2.31%	-1.54%	3.58%	4.33%	-5.53%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	1	3.58%	-1.91%	-0.84%	1.63%	-1.96%	-32.72%
XLK	Technology Select *	Technology Equities	1	2.64%	-1.34%	0.13%	0.99%	4.20%	-2.89%
IWS	Russell MidCap Value	Mid-Cap Value	1	4.60%	-1.65%	-1.13%	3.28%	3.65%	-4.80%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	1	7.81%	-3.72%	-2.42%	3.63%	-6.25%	-62.57%

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IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	1	5.01%	-2.27%	-1.07%	3.92%	5.32%	-43.86%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	1	2.52%	0.05%	1.93%	-0.07%	3.02%	-4.72%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	1	2.47%	-1.22%	-0.19%	1.09%	-0.97%	-22.39%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	1	4.39%	-0.88%	-3.70%	3.68%	-2.11%	-46.34%
ICF	Cohen & Steers Realty	Real Estate	1	6.59%	-2.29%	-2.34%	2.56%	0.64%	-50.94%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	1	3.24%	-1.69%	-0.10%	2.88%	-0.83%	-34.12%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	1	4.46%	-1.54%	-1.45%	2.35%	2.47%	-5.72%
EWK	iShares Belgium Index	Europe Stock	1	4.29%	-1.32%	-2.50%	2.35%	-3.32%	-19.39%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	1	4.80%	-2.15%	-1.85%	1.92%	3.89%	-5.27%
DBC	PowerShares DB Commodity Index	Commodities	1	-0.41%	-1.30%	0.64%	3.23%	-1.84%	-27.71%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1	2.51%	-0.61%	0.55%	2.20%	0.41%	-22.86%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	1	4.88%	-2.51%	-0.13%	2.82%	-1.03%	-22.70%
VGT	Vanguard Info Technology	Technolgy Equities	1	2.22%	-1.63%	1.46%	0.84%	6.62%	-3.23%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	1	4.32%	-2.68%	-0.31%	1.48%	-0.45%	-28.24%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.02%	-0.02%	-0.02%	0.12%	-0.06%	-0.41%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.64%	-0.12%	0.34%	0.26%	0.02%	-7.00%
XLP	Consumer Staples Select *	Consumer Staples	0	4.10%	-3.38%	-1.49%	1.09%	-0.40%	-5.68%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	0	4.58%	-2.66%	-2.16%	2.14%	3.66%	-48.69%
XME	SPDR S&P Metals & Mining	Commodity Producers	0	6.14%	-4.61%	-6.85%	6.85%	-1.52%	-13.24%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	0	6.16%	-3.95%	-3.81%	2.76%	-4.42%	-37.60%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	1.39%	-0.44%	-0.16%	1.05%	0.14%	-7.12%
PZA	Pshares Insured National Munis	National Munis	0	1.59%	-1.17%	-0.59%	0.42%	-0.51%	-13.84%
IJR	S&P Sm.Cap 600	Small Blend	0	5.07%	-3.93%	-2.36%	3.12%	3.56%	-6.73%
RSX	Market Vectors Russia	Emerging Markets Equi	0	0.00%	0.00%	0.00%	0.00%	0.00%	-83.14%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	1.50%	-0.41%	0.27%	0.64%	-0.79%	-17.61%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	0	3.65%	-1.39%	-2.30%	1.01%	1.50%	-5.70%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.24%	-0.12%	0.14%	0.09%	-0.16%	-6.59%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.62%	-0.23%	0.23%	0.33%	0.14%	-5.98%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	0	1.90%	-0.91%	0.10%	0.78%	-0.49%	-16.74%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	0	1.29%	-0.27%	0.38%	0.53%	-0.49%	-13.38%
MUB	iShares S&P National Muni Bond	National Munis	0	1.22%	-0.62%	-0.19%	0.37%	-0.26%	-9.33%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0	0.00%	0.00%	0.00%	0.00%	-2.16%	-9.09%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	0	1.08%	-0.41%	-0.37%	0.91%	0.72%	-7.78%
FPE	First Trust Preferred Securities and Income	Preferred Stock	0	1.25%	-0.89%	-0.84%	0.62%	0.48%	-14.17%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.95%	-0.20%	0.00%	0.87%	0.59%	-9.49%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.28%	-0.09%	0.16%	0.10%	-0.11%	-5.46%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	0	2.28%	-1.48%	0.19%	0.07%	1.87%	-6.39%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	0	3.37%	-1.61%	-2.85%	1.96%	1.44%	-5.90%
IGE	iShares North American Natural Resources	Commodity Producers	0	1.41%	-0.65%	-3.82%	4.38%	-0.09%	-7.10%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	1.45%	-0.49%	0.21%	0.54%	-0.86%	-17.16%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0	1.75%	-0.31%	0.22%	-1.39%	-0.69%	-19.93%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	0	4.06%	-1.98%	-2.69%	2.38%	2.38%	-5.99%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	0	1.11%	-0.21%	0.36%	0.47%	-0.18%	-11.52%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.25%	-0.12%	0.08%	0.42%	-0.17%	-6.59%

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FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.54%	-0.10%	0.18%	0.40%	0.22%	-5.77%
MOO	VanEck Vectors Agribusiness	Commodity Producers	0	4.16%	-5.14%	-3.34%	4.08%	-5.44%	-38.01%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	0	4.76%	-3.25%	-3.28%	1.08%	-2.54%	-8.07%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	1.28%	-1.27%	-0.65%	0.46%	-1.51%	-21.41%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	0	4.33%	-3.04%	-3.73%	2.06%	-0.37%	-6.33%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	0	2.03%	-1.70%	-2.76%	0.86%	-1.47%	-21.28%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	0	2.36%	-1.54%	-3.09%	1.17%	-2.35%	-24.63%
RPV	Guggenheim S&P 500 Pure Value	Large Value	0	2.29%	-2.31%	-2.82%	1.30%	3.06%	-6.00%
SCHD	Schwab US Dividend Equity	All Cap Equities	0	2.74%	-1.60%	-3.91%	1.57%	0.92%	-6.03%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.33%	-0.61%	-0.61%	-0.19%	-0.27%	-10.20%
XRT	SPDR S&P Retail *	Consumer Discretionar	0	1.24%	-4.06%	0.74%	0.55%	3.38%	-23.17%
BNDX	Vanguard Total International Bond	Total Bond Market	0	1.75%	-1.85%	-0.98%	0.67%	-0.23%	-16.62%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	0	1.99%	-2.14%	-1.03%	-0.71%	1.10%	-6.81%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.03%	-0.12%	-0.07%	0.08%	-0.05%	-0.66%
FXE	CurrencyShares Euro Currency Trust	Currency	0	1.42%	-0.71%	-1.26%	0.23%	-3.49%	-20.41%
IJS	S&P SmallCap 600/BARRA Value	Small Value	0	4.31%	-4.45%	-2.26%	1.62%	4.11%	-36.29%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-1	-2.40%	-0.89%	-4.36%	2.08%	-3.77%	-14.02%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-1	-1.24%	0.08%	-5.69%	3.79%	-3.14%	-16.89%
RWM	ProShares Short Russell2000	Inverse Equities	-1	-4.76%	1.39%	0.72%	-2.88%	-6.07%	-71.16%
VDE	Vanguard Energy VIPERS	Energy Equities	-1	-0.38%	-1.63%	-6.14%	2.66%	-1.72%	-8.95%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-1	2.29%	-1.78%	-3.41%	0.61%	-2.19%	-25.02%
EWM	iShares Malaysia Index	Emerging Markets Equi	-1	1.65%	-2.44%	-0.41%	-2.00%	-0.99%	-34.08%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-1	-0.15%	-1.45%	-6.01%	3.01%	-1.59%	-8.64%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-1	2.19%	-3.33%	-2.43%	0.97%	-1.83%	-22.89%
XLE	Energy Select Sector *	Energy Equities	-1	0.20%	-1.23%	-6.64%	3.40%	-2.09%	-9.70%
SDY	SPDR Dividend ETF	Large Value	-1	3.78%	-3.75%	-4.50%	1.14%	-1.28%	-7.22%
FXB	CurrencyShares British Pound	Currency	-1	1.88%	-1.80%	-1.75%	-0.80%	-2.82%	-17.79%
IXC	S&P Global Energy	Energy Equities	-1	0.56%	-1.54%	-6.03%	3.61%	-3.72%	-11.62%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-1	4.77%	-4.73%	-4.17%	0.93%	2.68%	-59.42%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-2	4.53%	-5.09%	-5.57%	-1.40%	2.38%	-43.75%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-2	5.05%	-7.40%	-7.86%	2.92%	-4.08%	-14.33%
UUP	PowerShares DB US Dollar Bullish	Currency	-2	-1.55%	-3.14%	-2.69%	-0.41%	0.87%	-4.47%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-2	-1.50%	-4.67%	0.17%	-0.92%	-6.87%	-24.60%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-2	-0.20%	-3.85%	-1.16%	-1.20%	-5.16%	-38.77%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-2	-5.42%	0.38%	-0.46%	-2.88%	1.77%	-11.07%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-3	0.04%	-6.10%	-3.76%	-1.95%	-5.99%	-12.93%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-3	-3.87%	-1.39%	-2.62%	-2.78%	-6.96%	-75.27%
ITB	iShares DJ US Home Construction	Building and Constructi	-3	5.30%	-7.63%	-10.87%	2.51%	-6.56%	-18.05%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-3	1.28%	-6.67%	-6.91%	-1.09%	-4.68%	-9.56%
EWI	iShares Hong Kong Index	China Equities	-3	3.10%	-6.42%	-5.39%	-2.04%	-2.40%	-41.92%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-4	-9.99%	0.93%	-0.89%	-5.52%	3.15%	-22.33%
INDA	iShares MSCI India	Emerging Markets Equi	-4	-0.70%	-8.05%	-4.78%	-3.40%	-7.55%	-14.10%
DOG	ProShares Short Dow 30	Bear Market	-4	-5.89%	-2.50%	-2.61%	-4.30%	-7.34%	-71.60%
HDGE	Ranger Equity Bear	Inverse Equities	-5	-3.22%	-6.12%	-8.60%	-2.39%	-14.45%	-85.80%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-5	-6.45%	-3.36%	-4.93%	-5.39%	-2.51%	-55.70%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-8	-0.92%	-14.88%	-11.38%	-3.65%	-13.09%	-52.96%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-9	-4.20%	-13.12%	-10.62%	-7.99%	-8.70%	-45.34%