## HV Domestic ETFs as of 08/29/2024

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	/ <sub>6</sub> Μ/A	DD%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	9	4.13%	7.81%	8.95%	16.22%	10.38%	0.00%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	8	2.87%	9.28%	7.22%	12.32%	8.58%	-0.04%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	8	3.63%	2.12%	5.28%	21.97%	10.76%	-0.20%
VTV	Vanguard Value	Large Cap Value	8	2.98%	6.75%	6.55%	14.49%	8.61%	0.00%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	8	3.86%	1.74%	4.81%	19.90%	9.61%	-0.75%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	8	1.84%	9.45%	7.35%	12.34%	8.53%	0.00%
PKW	PowerShares Buyback Achievers	All Cap Equities	8	2.50%	8.37%	7.01%	12.37%	8.09%	0.00%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	8	3.53%	8.55%	8.02%	12.66%	9.14%	0.00%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	7	3.15%	6.54%	5.66%	12.41%	7.68%	0.00%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	7	3.78%	1.33%	4.03%	17.03%	7.05%	-1.57%
IWS	Russell MidCap Value	Mid-Cap Value	7	2.43%	8.31%	6.35%	11.32%	7.83%	-0.04%
IWN	Russell 2000 Value	Small Value	7	0.55%	11.18%	8.69%	7.40%	8.31%	-5.68%
IWM	Russell 2000	Small Blend	7	1.03%	8.93%	7.48%	9.02%	8.04%	-9.79%
IWD	Russell 1000 Value	Large Value	7	2.92%	7.46%	6.22%	13.01%	8.23%	0.00%
IVE	S&P 500/BARRA Value	Large Value	7	2.79%	7.14%	5.99%	11.89%	7.82%	0.00%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	7	2.94%	1.33%	4.85%	17.22%	8.44%	-0.88%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	7	4.73%	-2.04%	2.85%	23.99%	8.15%	-3.50%
VBR	Vanguard SmallCap Value	Small Cap Value	7	1.59%	9.48%	6.43%	9.50%	7.43%	-0.64%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	7	3.22%	-3.59%	3.78%	23.01%	9.81%	-4.94%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	6	2.75%	-3.60%	3.33%	22.04%	9.24%	-4.87%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	6	2.76%	6.61%	5.73%	10.65%	6.93%	-61.62%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	6	2.10%	4.86%	5.11%	13.44%	7.54%	-77.25%
IWO	Russell 2000 Growth	Small Growth	6	1.42%	6.76%	6.34%	10.64%	7.78%	-17.10%
VTI	Total Stock Market VIPERs	All Cap Equities	6	2.77%	1.32%	4.66%	16.23%	8.31%	-1.21%
IWB	Russell 1000 Index	Large Blend	6	2.87%	1.01%	4.61%	16.71%	8.45%	-1.06%
IVW	S&P 500/BARRA Growth	Large Growth	6	3.03%	-3.68%	3.67%	22.88%	9.71%	-4.99%
IVV	S&P 500	Large Blend	6	2.82%	0.66%	4.47%	17.55%	8.71%	-1.15%
SPY	SPDR S&P 500	Large Cap Blend	6	2.82%	0.67%	4.43%	17.47%	8.66%	-1.15%
VV	Vanguard LargeCap	Large Cap Blend	6	2.86%	0.52%	4.44%	17.39%	8.53%	-1.22%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	6	2.68%	1.32%	4.67%	16.33%	8.41%	-1.23%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	6	0.63%	8.37%	6.56%	10.40%	8.44%	-33.92%
IJS	S&P SmallCap 600/BARRA Value	Small Value	6	0.85%	11.41%	7.74%	3.56%	7.00%	-38.39%
IJR	S&P Sm.Cap 600	Small Blend	6	0.79%	9.86%	7.29%	7.09%	7.78%	-3.65%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	6	2.02%	8.80%	5.95%	6.94%	6.95%	-29.52%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	6	2.21%	6.21%	5.83%	8.48%	6.32%	-10.81%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	6	2.24%	4.39%	5.34%	13.37%	7.70%	-0.06%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	6	2.75%	5.00%	5.20%	12.59%	6.84%	-0.08%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	6	1.98%	8.90%	6.55%	7.88%	7.43%	-46.83%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	6	4.88%	-1.03%	4.21%	15.90%	6.69%	-83.08%
SPYG	S&P 500 Growth	Large Cap Growth	6	3.10%	-3.66%	3.64%	22.83%	9.67%	-4.98%
VB	Vanguard SmallCap	Small Cap Blend	6	1.84%	7.16%	5.54%	8.74%	6.47%	-3.09%

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SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6	2.79%	0.82%	4.46%	17.06%	8.46%	-42.38%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	6	2.53%	-3.63%	3.42%	21.25%	9.09%	-39.69%
SCHB	Schwab U.S. Broad Market	All Cap Equities	6	2.74%	1.31%	4.64%	16.35%	8.40%	-43.04%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	6	1.60%	8.16%	6.59%	7.51%	7.10%	-53.89%
RPV	Guggenheim S&P 500 Pure Value	Large Value	6	2.10%	7.22%	4.72%	8.02%	5.73%	-0.86%
IWV	Russell 3000 Index	All Cap Equities	6	2.75%	1.39%	4.75%	16.27%	8.40%	-1.08%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	6	2.84%	0.66%	4.43%	17.49%	8.64%	-1.12%
MDY	MidCap Trust Series I	Mid-Cap Blend	6	1.40%	6.12%	4.19%	10.61%	6.21%	-1.36%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	6	2.65%	5.13%	6.31%	9.83%	6.68%	0.00%
VO	Vanguard Mid-Cap	Mid-Cap Blend	6	3.18%	5.98%	5.28%	10.09%	6.70%	-1.94%
RSP	Guggenheim S&P Equal Weight	Large Blend	6	2.85%	6.62%	5.72%	10.60%	7.14%	0.00%
IWY	Russell Top 200 Growth	Small Growth	5	2.71%	-5.00%	2.76%	20.92%	8.70%	-6.24%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	5	3.15%	-4.56%	3.05%	20.04%	8.73%	-5.67%
VBK	Vanguard SmallCap Growth	Small Cap Growth	5	2.12%	4.26%	4.17%	7.61%	5.15%	-14.92%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5	0.68%	3.70%	2.83%	14.18%	5.59%	-64.81%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	5	1.97%	5.28%	3.64%	7.75%	4.87%	-2.67%
IWF	Russell 1000 Growth	Large Growth	5	2.86%	-4.30%	2.85%	19.33%	8.15%	-5.49%
VUG	Vanguard Growth	Large Cap Growth	5	2.93%	-4.00%	2.87%	19.62%	8.50%	-5.12%
IWP	Russell MidCap Growth	Mid-Cap Growth	4	3.99%	1.86%	3.69%	8.24%	4.16%	-8.28%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	4	3.60%	2.33%	3.15%	7.65%	4.59%	-11.07%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	3	2.39%	-5.14%	1.57%	14.93%	6.43%	-6.42%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	3	0.95%	3.64%	3.10%	5.45%	3.84%	-7.18%
IJH	S&P MidCap 400	Mid-Cap Blend	-17	1.34%	6.06%	4.31%	-77.84%	-50.93%	-78.86%