## HV Domestic ETFs as of 07/14/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-4	5.16%	0.43% -9.76%	-13.26% -6.90%	-13.41%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-5	4.24%	-2.17% -11.38%	-10.81% -5.51%	-11.83%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-6	3.50%	-3.25% -10.48%	-12.88% -6.99%	-13.00%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-7	2.17%	-2.16% -11.88%	-15.67% -10.26%	-16.71%
VTV	Vanguard Value	Large Cap Value	-7	0.83%	-5.23% -13.10%	-11.87% -9.33%	-14.03%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-8	1.13%	-5.23% -13.57%	-15.61% -11.17%	-16.71%
IWD	Russell 1000 Value	Large Value	-8	1.07%	-5.54% -13.97%	-14.84% -11.13%	-16.13%
IVV	S&P 500	Large Blend	-8	3.51%	-2.87% -13.68%	-20.36% -13.17%	-20.83%
IVE	S&P 500/BARRA Value	Large Value	-8	1.52%	-4.93% -13.38%	-13.27% -9.88%	-14.60%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-8	0.85%	-5.66% -14.11%	-14.65% -11.23%	-16.49%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-8	2.37%	-6.04% -13.66%	-15.36% -11.42%	-45.86%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-8	0.70%	-5.45% -13.67%	-13.80% -10.56%	-15.66%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-8	3.08%	-2.93% -13.71%	-20.42% -13.28%	-20.90%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-8	3.33%	-2.49% -13.49%	-20.99% -13.27%	-21.39%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-8	2.58%	-5.72% -13.33%	-14.75% -11.26%	-17.79%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-9	1.22%	-5.99% -14.43%	-18.42% -12.79%	-19.03%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-9	5.63%	-1.00% -14.21%	-27.95% -17.45%	-29.04%
IWV	Russell 3000 Index	All Cap Equities	-9	3.45%	-3.18% -14.12%	-21.47% -14.18%	-21.92%
IWO	Russell 2000 Growth	Small Growth	-9	7.02%	-1.57% -13.82%	-29.08% -18.97%	-38.26%
IWF	Russell 1000 Growth	Large Growth	-9	5.96%	-0.59% -14.32%	-27.22% -16.89%	-28.14%
IWB	Russell 1000 Index	Large Blend	-9	3.47%	-3.16% -14.12%	-21.34% -14.03%	-21.83%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-9	4.05%	-3.22% -13.03%	-24.20% -15.22%	-49.68%
IVW	S&P 500/BARRA Growth	Large Growth	-9	5.54%	-0.60% -13.97%	-26.68% -16.41%	-27.66%
IJR	S&P Sm.Cap 600	Small Blend	-9	2.48%	-5.43% -13.80%	-20.32% -14.15%	-24.17%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-9	3.67%	-2.45% -13.60%	-22.68% -14.25%	-23.07%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-9	1.23%	-7.17% -14.32%	-16.49% -12.93%	-49.63%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-9	5.26%	-0.92% -14.03%	-26.63% -16.47%	-27.58%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-9	3.53%	-3.28% -14.15%	-21.65% -14.31%	-22.12%
IJH	S&P MidCap 400	Mid-Cap Blend	-9	2.95%	-5.52% -14.75%	-20.33% -13.95%	-22.38%
SPY	SPDR S&P 500	Large Cap Blend	-9	3.07%	-2.97% -13.73%	-20.43% -13.25%	-20.89%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-9	-1.85%	-9.09% -15.94%	-9.53% -10.36%	-17.12%
RSP	Guggenheim S&P Equal Weight	Large Blend	-9	1.90%	-5.57% -14.90%	-18.08% -12.70%	-18.81%
VV	Vanguard LargeCap	Large Cap Blend	-9	3.26%	-3.01% -14.09%	-21.84% -14.19%	-22.10%
VTI	Total Stock Market VIPERs	All Cap Equities	-9	3.18%	-3.32% -14.25%	-21.79% -14.44%	-22.28%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-9	5.29%	-0.64% -14.02%	-26.73% -16.49%	-27.73%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-9	1.62%	-7.01% -15.39%	-14.69% -11.33%	-16.28%
SPYG	S&P 500 Growth	Large Cap Growth	-9	5.25%	-0.67% -14.00%	-26.70% -16.47%	-27.71%
VUG	Vanguard Growth	Large Cap Growth	-10	5.62%	-0.85% -15.04%	-29.25% -18.40%	-30.28%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-10	2.88%	-5.54% -15.92%	-23.13% -15.68%	-25.02%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-10	1.41%	-7.17% -14.43%	-18.06% -13.03%	-21.95%
VBR	Vanguard SmallCap Value	Small Cap Value	-10	1.12%	-6.85% -15.27%	-17.07% -13.21%	-20.14%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
VB	Vanguard SmallCap	Small Cap Blend	-10	2.95%	-5.44% -15.34%	-22.25% -15.68%	-26.59%
PKW	PowerShares Buyback Achievers	All Cap Equities	-10	1.33%	-5.17% -16.31%	-20.21% -14.32%	-21.52%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-10	1.87%	-4.75% -14.10%	-21.22% -14.49%	-21.97%
IWS	Russell MidCap Value	Mid-Cap Value	-10	1.31%	-7.31% -15.93%	-17.70% -12.99%	-18.50%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-10	2.05%	-1.86% -14.79%	-25.88% -17.51%	-30.44%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-10	5.78%	-0.32% -14.76%	-28.74% -17.96%	-29.70%
MDY	MidCap Trust Series I	Mid-Cap Blend	-10	2.42%	-5.56% -14.76%	-20.35% -13.94%	-22.35%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-10	2.74%	-6.29% -15.98%	-22.19% -15.68%	-24.96%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-10	2.61%	-5.89% -15.97%	-22.43% -15.49%	-71.27%
IWN	Russell 2000 Value	Small Value	-10	0.68%	-5.94% -14.56%	-18.47% -13.85%	-23.46%
IWM	Russell 2000	Small Blend	-10	3.45%	-3.95% -14.28%	-23.78% -16.32%	-30.10%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-11	5.66%	-3.36% -15.59%	-29.45% -19.41%	-34.98%
IWP	Russell MidCap Growth	Mid-Cap Growth	-11	5.41%	-2.57% -16.08%	-31.01% -20.40%	-35.52%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-11	3.17%	-4.93% -15.91%	-25.16% -16.58%	-75.17%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-11	4.08%	-3.89% -12.98%	-29.64% -18.68%	-32.86%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-12	4.32%	-3.84% -16.54%	-31.18% -20.30%	-34.08%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-12	-0.15%	-5.15% -15.11%	-28.44% -18.32%	-32.99%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-12	3.60%	-5.29% -16.87%	-28.29% -20.03%	-34.43%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-18	5.87%	-0.39% -14.84%	-63.97% -47.90%	-64.63%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-19	3.14%	-3.16% -14.15%	-60.72% -45.13%	-60.98%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-19	3.12%	-3.32% -14.17%	-60.83% -45.28%	-61.07%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-20	2.67%	-5.35% -15.29%	-62.02% -47.09%	-64.69%