## HV Domestic ETFs as of 04/28/2022

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	2	0.63%	4.20%	3.12%	-1.63%	4.21%	-2.75%
RPV	Guggenheim S&P 500 Pure Value	Large Value	1	-2.03%	0.49%	0.72%	3.81%	3.96%	-4.91%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-1	-0.81%	1.71%	1.37%	-5.32%	0.24%	-5.45%
VTV	Vanguard Value	Large Cap Value	-1	-1.84%	0.06%	-1.02%	-1.39%	1.00%	-3.81%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-1	-2.02%	0.45%	-0.06%	-2.45%	0.26%	-4.26%
IWD	Russell 1000 Value	Large Value	-2	-2.84%	-0.90%	-2.08%	-3.97%	-1.33%	-5.42%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-2	-2.72%	-0.73%	-1.93%	-2.90%	-0.06%	-4.99%
IVE	S&P 500/BARRA Value	Large Value	-2	-2.04%	-0.02%	-1.35%	-2.60%	0.09%	-4.09%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-2	-2.04%	1.66%	-0.07%	-6.07%	-0.98%	-6.23%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-3	-2.55%	-0.87%	-2.51%	-4.98%	-1.65%	-6.23%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-3	-2.17%	0.34%	-3.33%	-6.61%	-3.12%	-7.77%
IWS	Russell MidCap Value	Mid-Cap Value	-3	-3.13%	-0.80%	-1.07%	-5.29%	-1.82%	-6.22%
VBR	Vanguard SmallCap Value	Small Cap Value	-3	-3.68%	-2.61%	-0.64%	-5.25%	-2.93%	-8.76%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-3	-3.08%	-1.20%	-2.38%	-3.55%	-0.76%	-5.63%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-3	-4.20%	-2.16%	-0.29%	-4.83%	-2.72%	-8.23%
IJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-3	-4.28%	-2.54%	-0.61%	-5.18%	-2.43%	-39.35%
RSP	Guggenheim S&P Equal Weight	Large Blend	-4	-3.58%	-1.58%	-2.44%	-6.56%	-2.63%	-7.39%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-4	-3.79%	-4.01%	-0.50%	-5.72%	-3.89%	-43.14%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-4	-3.31%	-1.09%	-2.16%	-7.52%	-3.57%	-8.21%
IWN	Russell 2000 Value	Small Value	-4	-5.17%	-3.99%	-0.98%	-7.83%	-5.53%	-13.47%
IVV	S&P 500	Large Blend	-5	-5.29%	-1.83%	-4.16%	-9.92%	-4.74%	-10.45%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-5	-4.84%	-2.21%	-2.69%	-10.54%	-6.63%	-66.86%
MDY	MidCap Trust Series I	Mid-Cap Blend	-5	-4.42%	-3.28%	-1.75%	-9.45%	-5.26%	-11.73%
IJH	S&P MidCap 400	Mid-Cap Blend	-5	-4.51%	-3.38%	-1.83%	-9.48%	-5.38%	-11.81%
PKW	PowerShares Buyback Achievers	All Cap Equities	-5	-3.59%	-3.62%	-4.68%	-9.61%	-6.16%	-11.09%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-5	-4.74%	-1.99%	-4.31%	-10.85%	-5.42%	-11.29%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-5	-2.66%	-3.63%	-5.21%	-7.02%	-3.32%	-11.43%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-5	-4.93%	-2.17%	-3.03%	-11.25%	-6.62%	-13.43%
V00	Vanguard S&P 500	Large Cap Blend Equiti	-5	-5.31%	-1.86%	-4.25%	-9.95%	-4.81%	-10.50%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-5	-4.80%	-3.15%	-2.73%	-10.21%	-6.92%	-13.39%
SPY	SPDR S&P 500	Large Cap Blend	-5	-5.28%	-1.81%	-4.23%	-9.93%	-4.73%	-10.45%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-6	-3.85%	-2.46%	-6.25%	-9.81%	-5.25%	-10.67%
VB	Vanguard SmallCap	Small Cap Blend	-6	-5.47%	-3.83%	-2.50%	-11.11%	-8.16%	-16.07%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-6	-5.69%	-2.44%	-4.34%	-11.01%	-6.36%	-11.55%
IWB	Russell 1000 Index	Large Blend	-6	-5.49%	-2.25%	-4.36%	-10.62%	-5.80%	-11.19%
IWV	Russell 3000 Index	All Cap Equities	-6	-5.72%	-2.45%	-4.30%	-10.86%	-6.18%	-11.38%
IJR	S&P Sm.Cap 600	Small Blend	-6	-5.36%	-5.27%	-2.73%	-10.84%	-7.41%	-15.14%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-6	-4.79%	-4.21%	-2.99%	-13.71%	-8.42%	-71.37%
VTI	Total Stock Market VIPERs	All Cap Equities	-6	-5.67%	-2.45%	-4.37%	-11.05%	-6.39%	-11.61%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-6	-4.92%	-1.58%	-4.36%	-12.06%	-6.50%	-12.50%
VV	Vanguard LargeCap	Large Cap Blend	-6	-5.83%	-2.18%	-4.60%	-11.17%	-5.99%	-11.46%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
IWM	Russell 2000	Small Blend	-8	-7.22%	-5.63%	-3.56%	-14.39% -11.45%	-21.48%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-8	-4.79%	-2.47%	-5.26%	-18.39% -12.80%	-23.58%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-9	-7.03%	-6.83%	-5.37%	-16.21% -10.92%	-44.37%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-9	-8.45%	-3.72%	-6.84%	-16.35% -9.39%	-17.44%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-9	-7.77%	-5.31%	-4.85%	-16.45% -13.87%	-23.61%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-9	-8.60%	-3.74%	-7.10%	-16.50% -9.46%	-17.65%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-9	-9.31%	-4.39%	-7.29%	-16.07% -12.51%	-21.24%
IWF	Russell 1000 Growth	Large Growth	-9	-8.18%	-3.44%	-6.55%	-16.58% -9.92%	-17.64%
SPYG	S&P 500 Growth	Large Cap Growth	-9	-8.61%	-3.71%	-7.08%	-16.50% -9.46%	-17.65%
IVW	S&P 500/BARRA Growth	Large Growth	-9	-8.54%	-3.76%	-7.05%	-16.51% -9.44%	-17.63%
VUG	Vanguard Growth	Large Cap Growth	-10	-8.87%	-4.06%	-7.62%	-18.33% -11.63%	-19.52%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-10	-8.21%	-5.11%	-6.33%	-19.68% -13.50%	-23.05%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-10	-8.29%	-5.53%	-5.25%	-19.24% -15.39%	-25.58%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-10	-9.10%	-3.70%	-7.72%	-17.94% -11.19%	-19.05%
IWP	Russell MidCap Growth	Mid-Cap Growth	-10	-8.27%	-5.18%	-6.13%	-19.99% -15.42%	-25.22%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-10	-9.52%	-4.16%	-7.22%	-17.55% -10.87%	-18.81%
IWO	Russell 2000 Growth	Small Growth	-11	-9.60%	-7.63%	-6.50%	-21.11% -17.64%	-31.32%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-12	-10.23%	-6.61%	-8.82%	-21.74% -15.16%	-25.33%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-41	-5.71%	-51.18%	-52.14%	-55.46% -48.65%	-55.73%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-41	-5.63%	-51.09%	-52.21%	-55.35% -48.44%	-55.64%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-42	-6.33%	-52.47%	-51.71%	-56.68% -51.06%	-59.72%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-43	-9.24%	-51.79%	-53.32%	-58.53% -51.23%	-59.29%