

HV Domestic ETFs as of 05/12/2022

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	-3	-6.23%	-1.76%	1.19%	-6.73%	-1.35%	-7.79%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-4	-6.90%	-4.99%	-3.60%	-0.53%	-0.81%	-8.88%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-5	-5.40%	-4.04%	-1.98%	-10.13%	-4.77%	-10.25%
VTV	Vanguard Value	Large Cap Value	-6	-6.62%	-5.99%	-4.06%	-6.02%	-3.81%	-8.32%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-7	-7.70%	-6.66%	-5.45%	-8.32%	-5.79%	-10.02%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-7	-7.63%	-7.27%	-6.40%	-8.45%	-5.81%	-10.42%
IVE	S&P 500/BARRA Value	Large Value	-7	-7.52%	-6.61%	-5.49%	-8.10%	-5.52%	-9.51%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-8	-8.68%	-6.65%	-3.44%	-12.20%	-7.25%	-12.35%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-8	-7.48%	-7.54%	-6.45%	-10.34%	-7.06%	-11.51%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-8	-6.17%	-7.61%	-8.23%	-11.36%	-7.62%	-15.57%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-8	-7.98%	-8.03%	-6.86%	-9.18%	-6.55%	-11.14%
IWD	Russell 1000 Value	Large Value	-8	-8.03%	-7.80%	-6.32%	-9.51%	-6.92%	-10.88%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-9	-7.74%	-8.05%	-7.58%	-12.57%	-9.02%	-13.65%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-9	-8.65%	-9.70%	-8.48%	-11.02%	-8.89%	-14.20%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-9	-8.47%	-7.89%	-6.88%	-13.20%	-9.26%	-13.84%
IWS	Russell MidCap Value	Mid-Cap Value	-9	-9.07%	-8.65%	-7.27%	-11.80%	-8.41%	-12.66%
VBR	Vanguard SmallCap Value	Small Cap Value	-10	-9.45%	-10.70%	-9.11%	-12.12%	-9.79%	-15.37%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-10	-8.54%	-10.73%	-9.11%	-11.66%	-9.69%	-46.72%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-10	-8.38%	-9.89%	-8.65%	-11.14%	-8.42%	-43.16%
RSP	Guggenheim S&P Equal Weight	Large Blend	-10	-9.17%	-9.54%	-8.34%	-13.20%	-9.36%	-13.96%
PKW	PowerShares Buyback Achievers	All Cap Equities	-11	-9.11%	-10.14%	-9.27%	-14.51%	-10.92%	-15.91%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-12	-9.90%	-10.24%	-9.15%	-19.38%	-13.80%	-19.79%
MDY	MidCap Trust Series I	Mid-Cap Blend	-12	-9.74%	-11.80%	-10.30%	-16.48%	-12.26%	-18.58%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-12	-10.40%	-11.04%	-10.25%	-17.39%	-12.38%	-17.89%
IVV	S&P 500	Large Blend	-12	-10.44%	-11.10%	-10.31%	-17.44%	-12.40%	-17.93%
IWN	Russell 2000 Value	Small Value	-12	-10.36%	-12.45%	-10.11%	-14.74%	-12.28%	-19.96%
IJR	S&P Sm.Cap 600	Small Blend	-12	-9.46%	-12.70%	-10.82%	-16.86%	-13.19%	-20.88%
SPY	SPDR S&P 500	Large Cap Blend	-12	-10.38%	-11.05%	-10.23%	-17.40%	-12.34%	-17.87%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-12	-8.75%	-11.13%	-11.47%	-16.86%	-12.31%	-17.65%
IJH	S&P MidCap 400	Mid-Cap Blend	-12	-9.74%	-11.85%	-10.31%	-16.48%	-12.32%	-18.62%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-12	-9.96%	-10.67%	-9.96%	-18.11%	-12.77%	-18.52%
VTI	Total Stock Market VIPERs	All Cap Equities	-13	-11.33%	-12.09%	-11.52%	-18.96%	-14.31%	-19.47%
IWV	Russell 3000 Index	All Cap Equities	-13	-11.15%	-11.86%	-11.26%	-18.63%	-13.96%	-19.10%
VV	Vanguard LargeCap	Large Cap Blend	-13	-11.13%	-11.74%	-11.24%	-18.97%	-13.87%	-19.24%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-13	-11.52%	-11.49%	-10.79%	-18.32%	-14.28%	-69.74%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-13	-11.26%	-12.04%	-11.45%	-18.85%	-14.21%	-19.34%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-13	-11.59%	-12.09%	-11.92%	-18.12%	-14.63%	-21.02%
IWB	Russell 1000 Index	Large Blend	-13	-11.03%	-11.72%	-11.06%	-18.42%	-13.65%	-18.94%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-14	-11.71%	-11.78%	-11.26%	-19.29%	-14.65%	-21.27%
VB	Vanguard SmallCap	Small Cap Blend	-14	-12.30%	-13.78%	-12.52%	-19.39%	-16.16%	-23.89%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-15	-10.62%	-15.08%	-13.05%	-22.40%	-16.83%	-48.48%

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IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-15	-11.23%	-13.89%	-12.28%	-21.72%	-16.35%	-74.03%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-15	-12.35%	-12.43%	-11.43%	-25.78%	-19.88%	-30.50%
IWM	Russell 2000	Small Blend	-16	-13.25%	-15.85%	-14.21%	-22.41%	-19.01%	-28.84%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-17	-13.74%	-15.60%	-14.51%	-24.50%	-20.58%	-29.15%
IVW	S&P 500/BARRA Growth	Large Growth	-17	-13.42%	-15.50%	-15.08%	-25.74%	-18.95%	-26.74%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-17	-13.49%	-15.50%	-15.08%	-25.75%	-18.99%	-26.77%
SPYG	S&P 500 Growth	Large Cap Growth	-17	-13.46%	-15.48%	-15.05%	-25.72%	-18.96%	-26.74%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-17	-13.31%	-15.49%	-14.92%	-25.54%	-18.83%	-26.50%
IWF	Russell 1000 Growth	Large Growth	-18	-14.11%	-15.44%	-15.73%	-26.39%	-19.93%	-27.33%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-18	-12.88%	-15.97%	-15.27%	-28.29%	-21.53%	-31.58%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-18	-13.97%	-15.47%	-15.72%	-26.82%	-20.28%	-27.93%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-19	-15.65%	-16.94%	-17.17%	-26.16%	-22.97%	-32.48%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-19	-14.95%	-16.52%	-17.23%	-28.20%	-21.66%	-29.17%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-20	-16.25%	-17.43%	-17.55%	-29.69%	-23.49%	-32.65%
VUG	Vanguard Growth	Large Cap Growth	-20	-15.18%	-16.84%	-17.42%	-28.58%	-22.05%	-29.63%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-20	-16.54%	-18.24%	-17.47%	-29.24%	-24.88%	-34.80%
IWO	Russell 2000 Growth	Small Growth	-21	-16.33%	-19.44%	-18.63%	-29.96%	-25.79%	-39.03%
IWP	Russell MidCap Growth	Mid-Cap Growth	-21	-16.70%	-17.59%	-18.01%	-30.19%	-25.25%	-34.76%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-34	-11.10%	-11.66%	-55.56%	-59.25%	-51.48%	-59.52%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-35	-11.18%	-11.86%	-55.65%	-59.37%	-51.69%	-59.62%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-36	-12.80%	-15.17%	-56.98%	-60.73%	-54.10%	-63.49%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-39	-15.57%	-16.66%	-58.39%	-63.80%	-56.02%	-64.47%