## **HV Domestic ETFs as of 11/16/2023**

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	<b>6Μ/A</b>	DD%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	17	8.22%	8.95%	7.41%	44.25%	12.25%	-6.10%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	17	7.22%	7.85%	6.85%	44.94%	11.38%	-4.47%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	16	7.31%	8.27%	6.95%	41.81%	11.68%	-52.76%
VUG	Vanguard Growth	Large Cap Growth	15	7.83%	8.20%	6.48%	38.60%	10.79%	-9.30%
IWF	Russell 1000 Growth	Large Growth	14	7.32%	7.65%	6.49%	34.40%	10.45%	-6.97%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	9	5.17%	5.58%	3.44%	22.67%	7.44%	-4.44%
IVW	S&P 500/BARRA Growth	Large Growth	9	4.79%	4.41%	3.30%	23.09%	6.94%	-15.09%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	9	4.78%	4.50%	3.39%	23.16%	6.97%	-15.08%
SPYG	S&P 500 Growth	Large Cap Growth	9	4.77%	4.75%	3.35%	23.13%	6.98%	-15.09%
SPY	SPDR S&P 500	Large Cap Blend	8	5.58%	4.37%	3.05%	17.73%	5.73%	-5.75%
IVV	S&P 500	Large Blend	8	5.58%	3.90%	2.97%	17.72%	5.69%	-5.74%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	8	5.54%	4.27%	2.96%	17.79%	5.65%	-53.58%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	8	4.68%	4.16%	3.02%	22.11%	6.58%	-15.04%
VV	Vanguard LargeCap	Large Cap Blend	8	5.66%	4.46%	3.28%	18.50%	5.99%	-6.91%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	8	5.57%	3.97%	3.03%	17.75%	5.69%	-5.82%
SCHB	Schwab U.S. Broad Market	All Cap Equities	7	5.49%	3.98%	2.55%	16.54%	5.10%	-54.08%
IWV	Russell 3000 Index	All Cap Equities	7	5.42%	3.47%	2.48%	16.31%	5.00%	-8.04%
VTI	Total Stock Market VIPERs	All Cap Equities	7	5.43%	3.95%	2.51%	16.40%	5.04%	-8.40%
IWB	Russell 1000 Index	Large Blend	7	5.47%	3.72%	2.84%	17.25%	5.43%	-7.25%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	7	5.41%	3.98%	2.81%	16.29%	5.28%	-7.41%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	7	5.47%	3.49%	2.41%	16.38%	5.01%	-8.31%
IWP	Russell MidCap Growth	Mid-Cap Growth	6	4.76%	3.51%	1.43%	12.58%	2.20%	-23.65%
IVE	S&P 500/BARRA Value	Large Value	6	6.56%	3.33%	2.55%	11.80%	4.19%	-2.73%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6	5.86%	4.30%	2.62%	12.62%	3.98%	-20.73%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6	2.83%	2.95%	1.65%	17.36%	5.19%	-3.87%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	5	7.20%	6.80%	5.13%	2.54%	5.83%	-22.77%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5	4.32%	2.76%	0.38%	10.68%	1.40%	-25.15%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	4	4.29%	2.26%	1.69%	8.31%	3.09%	-3.37%
IWY	Russell Top 200 Growth	Small Growth	4	7.73%	8.32%	0.00%	0.00%	0.00%	0.00%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	4	4.76%	2.77%	2.64%	5.64%	3.49%	-4.85%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	3	4.74%	1.20%	-0.83%	8.85%	0.93%	-27.69%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	3	5.10%	2.21%	1.39%	4.51%	2.48%	-10.00%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3	4.54%	1.65%	-0.50%	4.44%	0.37%	-18.51%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	2	4.49%	1.02%	-1.02%	4.52%	0.12%	-68.54%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	2	4.69%	1.35%	-2.17%	2.68%	-0.27%	-46.92%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2	3.12%	0.57%	-1.94%	6.40%	0.20%	-71.72%
IJH	S&P MidCap 400	Mid-Cap Blend	2	4.15%	0.47%	-2.21%	3.84%	-0.51%	-13.55%
PKW	PowerShares Buyback Achievers	All Cap Equities	2	3.24%	0.25%	-0.26%	6.04%	3.04%	-7.52%
MDY	MidCap Trust Series I	Mid-Cap Blend	2	4.06%	0.87%	-2.12%	3.83%	-0.51%	-13.42%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	2	4.05%	0.54%	0.40%	1.46%	0.42%	-19.54%
VBR	Vanguard SmallCap Value	Small Cap Value	2	4.80%	1.33%	-1.54%	1.82%	0.34%	-12.94%

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RSP	Guggenheim S&P Equal Weight	Large Blend	2	4.36%	1.07%	-1.15%	2.51%	-0.18%	-11.82%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	2	3.39%	0.80%	1.21%	3.63%	2.13%	-7.80%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	1	5.32%	0.42%	-2.53%	1.08%	-1.27%	-41.11%
VB	Vanguard SmallCap	Small Cap Blend	1	4.13%	0.71%	-2.43%	3.47%	-0.97%	-20.67%
IJR	S&P Sm.Cap 600	Small Blend	1	4.86%	0.54%	-3.04%	0.51%	-1.67%	-20.94%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	1	4.51%	0.27%	-3.35%	2.42%	-1.77%	-62.33%
VBK	Vanguard SmallCap Growth	Small Cap Growth	1	3.03%	-0.40%	-3.60%	5.95%	-2.68%	-30.52%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	1	3.35%	0.30%	-2.54%	3.38%	-1.02%	-18.66%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	1	4.85%	0.74%	-1.19%	-0.92%	-0.51%	-12.52%
VTV	Vanguard Value	Large Cap Value	1	2.93%	0.11%	-0.60%	-0.03%	0.42%	-6.94%
IWS	Russell MidCap Value	Mid-Cap Value	1	4.44%	0.09%	-1.92%	0.41%	-0.83%	-14.42%
IWD	Russell 1000 Value	Large Value	1	3.30%	-0.67%	-1.24%	1.45%	-0.09%	-9.77%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	0	3.60%	0.09%	-1.12%	-0.71%	-0.34%	-11.65%
IWM	Russell 2000	Small Blend	0	4.31%	-0.67%	-4.01%	0.87%	-2.59%	-27.49%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	0	3.57%	0.03%	-0.33%	-5.15%	-1.53%	-12.69%
IJS	S&P SmallCap 600/BARRA Value	Small Value	0	5.10%	-0.13%	-3.89%	-1.62%	-3.02%	-48.15%
IWN	Russell 2000 Value	Small Value	0	4.80%	-0.06%	-3.04%	-1.72%	-1.50%	-22.95%
IWO	Russell 2000 Growth	Small Growth	0	3.60%	-1.45%	-5.21%	2.90%	-3.90%	-34.43%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	0	3.77%	0.94%	-0.71%	-5.74%	-1.90%	-13.87%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-1	4.57%	-0.91%	-1.96%	-5.28%	-2.30%	-17.41%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-11	5.29%	0.87%	-1.96%	-48.74%	-10.25%	-55.54%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-18	4.25%	1.96%	1.42%	-78.83%	-68.22%	-81.29%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-20	-0.62%	0.83%	-1.11%	-80.07%	-69.18%	-86.32%