## HV Domestic ETFs as of 09/10/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD <sup>c</sup>	%M/A	DD%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	11	0.58%	7.12%	12.48%	25.58%	18.04%	-9.12%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	11	-0.05%	5.10%	11.49%	28.26%	18.25%	-10.05%
VUG	Vanguard Growth	Large Cap Growth	10	0.00%	6.23%	11.17%	22.78%	16.63%	-8.98%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	10	-0.28%	6.04%	11.24%	21.17%	16.02%	-8.66%
IWF	Russell 1000 Growth	Large Growth	10	0.01%	6.26%	11.50%	20.94%	16.02%	-9.12%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	9	-0.03%	6.10%	10.61%	18.61%	14.95%	-8.30%
SPYG	S&P 500 Growth	Large Cap Growth	9	0.00%	6.03%	10.59%	18.49%	14.88%	-8.23%
IVW	S&P 500/BARRA Growth	Large Growth	9	-0.01%	6.07%	10.85%	18.49%	14.90%	-8.26%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	8	-0.23%	5.85%	10.75%	17.28%	14.51%	-8.16%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	7	-1.34%	6.16%	10.24%	14.63%	12.91%	-7.82%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	7	-0.38%	2.85%	10.38%	13.29%	11.39%	-9.18%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4	-1.86%	3.55%	6.40%	9.35%	10.68%	-7.67%
IVV	S&P 500	Large Blend	4	-0.89%	4.09%	7.57%	3.84%	8.23%	-6.69%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	4	-0.08%	3.90%	7.12%	4.27%	7.87%	-6.76%
SPY	SPDR S&P 500	Large Cap Blend	4	-0.87%	4.08%	7.09%	3.88%	8.20%	-6.66%
IWB	Russell 1000 Index	Large Blend	4	-0.92%	4.15%	7.73%	4.30%	8.65%	-6.80%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	4	-0.89%	4.06%	7.01%	3.87%	8.16%	-6.69%
VV	Vanguard LargeCap	Large Cap Blend	4	-0.67%	4.34%	7.64%	5.27%	8.99%	-6.77%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	4	-0.86%	4.11%	7.40%	4.67%	8.75%	-6.71%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	4	-2.99%	2.14%	5.27%	9.79%	10.02%	-7.88%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	-1.17%	3.98%	7.51%	3.36%	8.31%	-6.74%
IWP	Russell MidCap Growth	Mid-Cap Growth	3	-3.47%	1.42%	4.26%	8.46%	9.04%	-8.22%
IWV	Russell 3000 Index	All Cap Equities	3	-1.12%	4.04%	7.57%	3.34%	8.31%	-6.77%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	3	-1.06%	3.52%	6.49%	2.04%	6.88%	-6.55%
VTI	Total Stock Market VIPERs	All Cap Equities	3	-1.15%	3.99%	7.02%	3.42%	8.25%	-6.72%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3	-1.13%	3.97%	7.16%	3.29%	8.29%	-6.67%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	3	-1.04%	3.73%	6.82%	4.27%	7.94%	-6.85%
VBK	Vanguard SmallCap Growth	Small Cap Growth	2	-3.97%	1.37%	4.35%	4.27%	8.49%	-7.08%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	2	-3.11%	2.91%	6.47%	0.14%	8.33%	-7.05%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	1	-1.30%	3.11%	5.48%	-3.10%	5.22%	-6.74%
IWO	Russell 2000 Growth	Small Growth	1	-4.16%	2.33%	6.45%	1.17%	8.20%	-6.02%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0	-1.21%	1.90%	3.73%	-3.18%	1.94%	-8.97%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	0	-4.87%	2.24%	5.54%	-1.36%	6.21%	-6.07%
VO	Vanguard Mid-Cap	Mid-Cap Blend	0	-2.52%	2.25%	4.40%	-2.51%	5.49%	-6.85%
RSP	Guggenheim S&P Equal Weight	Large Blend	0	-2.00%	2.82%	4.15%	-6.17%	4.24%	-8.64%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	0	-2.39%	2.07%	3.13%	-3.97%	5.12%	-7.15%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	0	-2.73%	2.40%	4.57%	-4.83%	4.70%	-74.68%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-1	-2.05%	2.65%	4.15%	-8.18%	2.87%	-10.14%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-1	-5.49%	2.53%	5.51%	-8.23%	3.60%	-15.02%
IWM	Russell 2000	Small Blend	-1	-4.48%	2.73%	5.95%	-9.60%	3.81%	-13.22%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-1	-2.12%	2.00%	6.32%	-8.90%	-0.21%	-14.53%

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PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-1	-2.27%	2.30%	3.56%	-9.29%	2.01%	-11.40%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-1	-3.66%	2.44%	3.98%	-8.13%	3.52%	-11.07%
VB	Vanguard SmallCap	Small Cap Blend	-1	-3.82%	2.21%	4.15%	-8.00%	3.91%	-10.45%
MDY	MidCap Trust Series I	Mid-Cap Blend	-2	-4.89%	1.67%	3.51%	-10.01%	2.50%	-11.76%
VTV	Vanguard Value	Large Cap Value	-2	-1.57%	1.70%	2.95%	-12.02%	-0.10%	-13.28%
IWD	Russell 1000 Value	Large Value	-2	-2.01%	1.86%	3.35%	-12.77%	-0.19%	-14.14%
IJH	S&P MidCap 400	Mid-Cap Blend	-2	-4.86%	1.74%	3.84%	-10.09%	2.47%	-11.85%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-2	-4.59%	2.26%	4.43%	-9.80%	3.51%	-12.57%
IWS	Russell MidCap Value	Mid-Cap Value	-2	-2.46%	2.86%	4.13%	-14.09%	0.78%	-15.91%
PKW	PowerShares Buyback Achievers	All Cap Equities	-2	-2.10%	1.85%	3.47%	-12.24%	1.39%	-14.33%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-3	-1.90%	2.34%	3.56%	-14.55%	0.33%	-16.43%
IJR	S&P Sm.Cap 600	Small Blend	-3	-5.36%	2.55%	5.01%	-14.97%	1.08%	-20.86%
IVE	S&P 500/BARRA Value	Large Value	-3	-2.15%	1.23%	2.86%	-12.69%	-0.67%	-13.96%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-3	-1.81%	1.52%	2.24%	-12.42%	-0.27%	-13.81%
VBR	Vanguard SmallCap Value	Small Cap Value	-4	-3.84%	2.98%	3.60%	-18.06%	-0.59%	-21.25%
IWN	Russell 2000 Value	Small Value	-4	-4.90%	3.26%	4.88%	-20.98%	-1.69%	-25.61%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-5	-5.20%	2.42%	4.25%	-21.98%	-1.88%	-27.34%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-5	-4.54%	1.20%	2.06%	-18.19%	-1.15%	-19.05%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-5	-4.79%	1.02%	1.73%	-19.57%	-2.12%	-20.40%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-5	-2.34%	-0.86%	0.70%	-17.66%	-3.02%	-19.23%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-6	-3.76%	0.21%	0.62%	-21.68%	-7.25%	-23.90%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-7	-3.46%	1.36%	0.56%	-27.97%	-5.83%	-29.80%