

HV Domestic ETFs as of 02/08/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-2	-6.03%	-1.56%	-0.71%	-1.48%	3.14%	-10.23%
IWW	S&P 500/BARRA Growth	Large Growth	-2	-5.78%	-2.00%	-0.03%	-2.08%	2.58%	-9.87%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-2	-5.64%	-0.41%	0.75%	-1.15%	5.31%	-10.23%
PKW	PowerShares Buyback Achievers	All Cap Equities	-2	-6.97%	-1.41%	3.22%	-2.80%	2.71%	-9.36%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-2	-5.77%	-0.90%	-1.12%	-1.29%	2.69%	-10.32%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-2	-6.18%	-1.35%	0.92%	-1.91%	3.23%	-9.72%
IWF	Russell 1000 Growth	Large Growth	-3	-6.14%	-1.88%	0.22%	-2.24%	3.40%	-9.88%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-3	-6.70%	-2.87%	-0.35%	-3.49%	1.25%	-9.85%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-3	-8.04%	-1.92%	1.61%	-3.71%	2.41%	-10.23%
VUG	Vanguard Growth	Large Cap Growth	-3	-6.24%	-2.07%	-0.46%	-2.27%	2.05%	-9.79%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-3	-6.63%	-2.81%	1.60%	-3.52%	4.36%	-10.24%
VV	Vanguard LargeCap	Large Cap Blend	-3	-6.51%	-2.82%	-0.14%	-3.26%	1.45%	-9.94%
IWW	Russell 3000 Index	All Cap Equities	-3	-6.76%	-2.93%	-0.45%	-3.60%	1.12%	-9.87%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-3	-5.90%	-2.93%	-1.72%	-3.39%	-0.06%	-9.51%
IWO	Russell 2000 Growth	Small Growth	-3	-6.87%	-1.69%	-0.30%	-3.66%	1.81%	-9.04%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-3	-5.76%	-1.33%	-1.04%	-2.40%	1.82%	-9.53%
IWB	Russell 1000 Index	Large Blend	-3	-6.69%	-2.92%	-0.38%	-3.51%	1.22%	-9.97%
IVV	S&P 500	Large Blend	-3	-6.64%	-2.96%	-0.28%	-3.43%	1.30%	-10.06%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-3	-5.85%	-2.10%	-0.09%	-2.19%	2.49%	-9.87%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-3	-6.70%	-2.93%	-0.42%	-3.60%	1.17%	-9.88%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-3	-5.88%	-2.22%	0.50%	-2.77%	2.32%	-9.57%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-3	-6.75%	-2.43%	-0.04%	-3.43%	1.61%	-9.96%
IWP	Russell MidCap Growth	Mid-Cap Growth	-3	-6.67%	-1.35%	0.07%	-2.80%	2.58%	-9.70%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-3	-6.56%	-2.82%	-0.24%	-3.34%	1.40%	-9.91%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-3	-5.82%	-2.19%	-0.16%	-2.13%	2.45%	-9.99%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-3	-6.68%	-2.98%	-0.32%	-3.47%	1.28%	-10.09%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-3	-6.17%	-1.95%	-0.10%	-2.00%	2.49%	-9.90%
SPY	SPDR S&P 500	Large Cap Blend	-3	-6.70%	-3.02%	-0.38%	-3.46%	1.26%	-10.10%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-3	-6.75%	-2.08%	-1.04%	-3.84%	1.30%	-9.19%
VTI	Total Stock Market VIPERs	All Cap Equities	-3	-6.70%	-2.88%	-0.36%	-3.53%	1.24%	-9.84%
IWM	Russell 2000	Small Blend	-4	-7.66%	-3.10%	-1.58%	-4.60%	-0.23%	-9.08%
IWD	Russell 1000 Value	Large Value	-4	-7.26%	-3.92%	-0.89%	-4.83%	-0.91%	-10.03%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-4	-7.15%	-2.75%	-1.00%	-4.14%	0.48%	-9.01%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-4	-7.66%	-3.10%	-0.19%	-4.02%	2.45%	-10.21%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-4	-6.86%	-2.70%	-0.71%	-3.90%	0.26%	-9.39%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-4	-7.24%	-3.04%	-0.02%	-4.39%	0.06%	-9.43%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-4	-6.74%	-2.34%	-1.11%	-3.91%	0.81%	-8.94%
IJR	S&P Sm.Cap 600	Small Blend	-4	-7.39%	-2.68%	-1.29%	-4.50%	0.52%	-8.72%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-4	-7.36%	-3.04%	-1.26%	-3.89%	0.99%	-9.77%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-4	-7.54%	-3.32%	0.17%	-4.40%	0.93%	-10.39%
IVE	S&P 500/BARRA Value	Large Value	-4	-7.55%	-3.90%	-0.38%	-4.81%	-0.12%	-10.21%

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SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-4	-7.10%	-3.46%	-0.10%	-3.71%	0.61%	-9.53%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-4	-7.28%	-3.11%	-1.19%	-4.60%	0.72%	-9.61%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-4	-7.73%	-3.13%	-1.39%	-4.67%	-0.09%	-9.18%
RSP	Guggenheim S&P Equal Weight	Large Blend	-4	-7.12%	-3.12%	-0.52%	-4.20%	0.45%	-9.90%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-4	-6.98%	-4.19%	-1.33%	-4.66%	-0.33%	-10.14%
VTV	Vanguard Value	Large Cap Value	-4	-6.80%	-3.55%	0.10%	-4.22%	0.89%	-10.09%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-4	-6.76%	-3.45%	-0.24%	-3.72%	1.75%	-9.92%
VB	Vanguard SmallCap	Small Cap Blend	-4	-7.75%	-3.35%	-1.87%	-4.99%	-0.33%	-9.44%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-4	-6.56%	-2.48%	-1.83%	-3.52%	0.28%	-9.54%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-4	-7.60%	-3.74%	-0.48%	-4.70%	0.25%	-10.41%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-4	-7.36%	-3.28%	-1.45%	-4.54%	-0.17%	-9.68%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-5	-8.22%	-3.34%	-1.76%	-5.29%	0.00%	-8.91%
VBR	Vanguard SmallCap Value	Small Cap Value	-5	-8.13%	-4.00%	-2.07%	-5.52%	-1.27%	-9.27%
MDY	MidCap Trust Series I	Mid-Cap Blend	-5	-8.11%	-3.81%	-2.02%	-5.21%	-0.50%	-9.69%
IJH	S&P MidCap 400	Mid-Cap Blend	-5	-8.10%	-3.69%	-1.87%	-5.21%	-0.35%	-9.70%
IWS	Russell MidCap Value	Mid-Cap Value	-5	-7.79%	-4.55%	-2.46%	-5.87%	-2.12%	-9.60%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-5	-5.86%	-4.85%	-3.07%	-4.81%	-1.43%	-9.17%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-6	-6.19%	-6.15%	-5.02%	-6.03%	-2.94%	-8.91%
IWN	Russell 2000 Value	Small Value	-6	-8.68%	-4.83%	-3.26%	-5.78%	-2.55%	-9.46%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-6	-8.98%	-4.85%	-3.04%	-6.68%	-2.22%	-9.74%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-7	-9.01%	-6.10%	-4.09%	-6.82%	-2.86%	-9.82%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-7	-5.95%	-7.27%	-6.53%	-6.37%	-4.16%	-8.80%