## **HV Domestic ETFs as of 01/18/2018**

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	8	5.25%	6.12%	12.83%	6.46% 13.33%	0.00%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	8	6.75%	8.53%	11.30%	7.16% 16.64%	-0.11%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	8	5.05%	10.49%	11.25%	5.17% 15.80%	-0.35%
PKW	PowerShares Buyback Achievers	All Cap Equities	8	4.73%	11.10%	10.07%	5.03% 12.56%	-0.53%
RPV	Guggenheim S&P 500 Pure Value	Large Value	8	4.88%	10.30%	10.99%	5.13% 13.35%	-0.71%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	8	5.36%	7.56%	11.60%	5.83% 13.16%	-0.04%
VUG	Vanguard Growth	Large Cap Growth	7	4.98%	6.26%	10.41%	5.42% 11.71%	-0.08%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	7	4.82%	6.84%	11.18%	5.79% 12.36%	-0.09%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	7	5.02%	6.78%	10.33%	5.49% 12.23%	-0.04%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	7	6.39%	6.22%	9.37%	6.88% 13.08%	0.00%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	7	4.46%	7.74%	9.43%	4.80% 12.28%	-0.29%
IVW	S&P 500/BARRA Growth	Large Growth	7	5.11%	6.88%	10.52%	5.60% 12.34%	-0.02%
IWF	Russell 1000 Growth	Large Growth	7	5.10%	7.02%	11.13%	5.52% 13.48%	-0.05%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	7	4.33%	8.55%	10.96%	5.23% 13.93%	-0.11%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	7	4.10%	8.50%	9.47%	4.27% 11.43%	-0.20%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	7	5.05%	6.87%	10.45%	5.61% 12.28%	-0.08%
SCHB	Schwab U.S. Broad Market	All Cap Equities	6	4.07%	6.81%	8.79%	4.32% 10.86%	-0.22%
IWP	Russell MidCap Growth	Mid-Cap Growth	6	4.88%	6.48%	9.06%	4.88% 12.38%	0.00%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	6	3.76%	7.79%	8.51%	3.90% 10.56%	-0.24%
VTV	Vanguard Value	Large Cap Value	6	3.79%	8.18%	8.23%	3.91% 10.80%	-0.17%
RSP	Guggenheim S&P Equal Weight	Large Blend	6	3.74%	6.90%	8.30%	3.68% 9.94%	-0.28%
IWB	Russell 1000 Index	Large Blend	6	4.20%	7.06%	9.09%	4.47% 11.04%	-0.15%
VV	Vanguard LargeCap	Large Cap Blend	6	4.34%	7.25%	9.26%	4.67% 11.23%	-0.12%
IWV	Russell 3000 Index	All Cap Equities	6	4.00%	6.73%	8.79%	4.29% 10.81%	-0.20%
IVV	S&P 500	Large Blend	6	4.35%	7.31%	9.29%	4.62% 11.21%	-0.15%
IVE	S&P 500/BARRA Value	Large Value	6	3.51%	7.94%	7.86%	3.58% 9.84%	-0.26%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6	4.32%	7.08%	9.18%	4.56% 11.14%	-0.13%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6	4.43%	7.58%	8.24%	4.43% 10.39%	-0.31%
SPY	SPDR S&P 500	Large Cap Blend	6	4.32%	7.21%	9.20%	4.60% 11.18%	-0.17%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	6	4.05%	6.82%	8.84%	4.30% 10.89%	-0.17%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	6	4.34%	7.25%	9.28%	4.57% 11.58%	-0.05%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	6	4.31%	7.22%	9.35%	4.53% 11.47%	-0.21%
V00	Vanguard S&P 500	Large Cap Blend Equiti	6	3.86%	7.31%	9.32%	4.61% 11.21%	-0.14%
VTI	Total Stock Market VIPERs	All Cap Equities	6	4.08%	6.76%	8.82%	4.32% 10.90%	-0.17%
IWD	Russell 1000 Value	Large Value	5	3.25%	7.16%	7.09%	3.33% 8.59%	-0.33%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5	3.85%	5.51%	7.98%	4.23% 10.89%	-0.19%
IJH	S&P MidCap 400	Mid-Cap Blend	5	2.87%	5.33%	7.15%	3.02% 9.42%	-0.40%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	5	3.37%	5.48%	7.36%	3.24% 9.13%	-0.31%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	5	5.92%	3.81%	6.42%	4.12% 9.16%	-0.42%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	5	3.14%	5.04%	7.66%	2.93% 9.94%	-0.29%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	5	3.27%	6.70%	6.98%	3.42% 9.29%	-0.25%

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VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5	3.98%	4.18%	7.11%	3.81%	9.17%	-0.11%
VO	Vanguard Mid-Cap	Mid-Cap Blend	5	3.63%	5.67%	7.45%	3.48%	9.14%	-0.27%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	5	3.35%	6.95%	7.73%	3.24%	9.12%	-0.43%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	5	4.37%	4.48%	7.43%	4.45%	10.53%	0.00%
MDY	MidCap Trust Series I	Mid-Cap Blend	5	2.88%	5.19%	7.04%	3.04%	9.25%	-0.36%
IWO	Russell 2000 Growth	Small Growth	4	2.49%	4.14%	6.79%	2.98%	10.31%	-0.83%
VBR	Vanguard SmallCap Value	Small Cap Value	4	2.13%	4.73%	5.35%	2.29%	7.75%	-0.83%
IJR	S&P Sm.Cap 600	Small Blend	4	2.14%	3.68%	5.52%	2.73%	9.28%	-0.82%
IWS	Russell MidCap Value	Mid-Cap Value	4	2.25%	4.80%	6.16%	1.91%	6.74%	-0.65%
VBK	Vanguard SmallCap Growth	Small Cap Growth	4	2.96%	3.52%	7.51%	3.02%	9.92%	-0.48%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	2.77%	4.32%	6.44%	2.97%	9.14%	-0.60%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	4	1.75%	4.67%	5.90%	1.82%	7.48%	-0.91%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	4	2.55%	3.61%	6.06%	3.17%	9.43%	-0.61%
VB	Vanguard SmallCap	Small Cap Blend	4	2.47%	4.09%	6.22%	2.56%	8.68%	-0.74%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	4	2.30%	4.19%	5.86%	2.75%	8.79%	-0.94%
IJS	S&P SmallCap 600/BARRA Value	Small Value	3	1.81%	3.79%	5.04%	2.35%	9.12%	-1.21%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	3	2.34%	3.71%	4.99%	2.10%	6.71%	-0.19%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	3	1.83%	3.66%	4.92%	1.87%	6.97%	-0.82%
IWM	Russell 2000	Small Blend	3	2.00%	3.70%	5.23%	2.68%	8.46%	-1.02%
IWN	Russell 2000 Value	Small Value	3	1.50%	3.16%	3.46%	2.36%	6.57%	-1.08%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	2	1.29%	1.78%	2.82%	0.67%	4.78%	-0.39%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	0	0.00%	-1.20%	0.47%	-0.48%	2.35%	-3.07%