HV Domestic ETFs as of 09/20/2018

PMF Russell 1000 Gowth Large Growth Serve Sorte	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	wk YTD %M		I/A DD%
JJT SAP SmalCap 600BARRA Growth Smal Growth 6 0.02% 3.03% 8.47% 2.07% 11.08% 1.78% UISG IShares Core LS, cowth Lange Cap Growth Equi 8 2.84% 3.05% 8.77% 15.59% 8.41% 0.00% VOGG Vanguard SAP 500 Growth Lange Growth 8 2.84% 3.64% 9.05% 8.64% 0.00% QQQ PowerShares QQQ Trust, Series 1 Lange Growth 8 2.95% 7.90% 16.95% 8.64% 6.02% 0.00% QUAL IShares Edge MSCI USA Qualy Factor AI Cap Equiles 7 2.13% 4.65% 0.05% 6.75% 0.00% PDP PowerShares OWA Momentum Portfolio AI Cap Equiles 7 2.44% 3.04% 7.5% 1.45% 4.00%	IWF	Russell 1000 Growth	Large Growth	8	2.71%	3.67%	8.54%	15.71% 8	8.65%	0.00%
IUSG IShares Care U.S. Growth Large Cap Growth Equi 8 281% 3.53% 8.77% 15.85% 8.14% 0.00% VOOG Vanguard S&P 500 Growth Large Corwth Equi 8 2.88% 3.54% 9.65% 16.03% 8.51% 0.00% OVOD PowerShares COD Truet, Series 1 Large Growth 8 2.81% 3.57% 9.03% 15.94% 8.64% 1.06% SPVG SAP 500 Growth Large Carowth 8 2.93% 3.57% 9.03% 15.94% 8.64% 1.06% SPVR SAP 500 Growth Large Carowth Equi 7 4.11% 4.67% 1.03% 5.7% 9.03% 1.64% 0.00% DIA SPDR Dow Iones Industrial Average Large Carowth Equi 7 2.41% 3.04% 7.5% 1.64% 0.00% MUM Ishares Edge MSCI USA Momantum Factores All Cap Equides 7 2.41% 3.04% 7.1% 1.35% 4.16% 2.24% 3.05% 1.61% 4.16% 2.24% 3.05% <td< td=""><td>SCHG</td><td>Schwab U.S. Large-Cap Growth</td><td>Large Cap Growth Equi</td><td>8</td><td>2.86%</td><td>3.73%</td><td>8.33%</td><td>15.99% 8</td><td>8.62%</td><td>0.00%</td></td<>	SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	8	2.86%	3.73%	8.33%	15.99% 8	8.62%	0.00%
VOOG Vanguard SAP 500 Growth Large Cp Growth Equi 8 2.85% 3.65% 9.05% 16.03% 8.61% 0.00% IVW SAP 500BARRA Growth Large Growth 8 2.87% 3.67% 9.00% 15.90% 8.64% 0.00% QOQ PowerShtrers QOQ Trust, Series 1 Large Growth 8 2.97% 3.67% 9.03% 15.94% 8.64% 0.00% QUAL Ishares Edge MSCI USA Quality Factor AI Cap Equities 7 3.13% 4.66% 9.36% 6.64% 0.00% PDP PowerShtrers DMA Momentum Portfolio AI Cap Equities 7 2.41% 3.04% 7.51% 1.47% 7.80% 0.20% 1.01% MIM Sinters Edge MSCI USA Momentum Portfolio AI Cap Equities 7 2.47% 3.04% 7.51% 1.47% 7.80% 0.20% 1.01% 7.95% 6.26% 0.20% 1.03% 7.11% 0.22% 1.01% 1.02% 1.01% 1.02% 1.01% 1.02% 1.02% 1.02% 1.02% <	IJT	S&P SmallCap 600/BARRA Growth	Small Growth	8	0.02%	3.30%	8.47%	20.71% 11	.00%	-1.76%
IVW S&P 500 BARRA Growth Large Growth 8 2.88% 3.57% 9.00% 15.90% 8.59% 0.00% QQQ PowerShares QQQ Trust, Series 1 Large Growth 8 2.17% 2.55% 7.90% 18.59% 8.64% 1.08% SPYG S&P 500 Growth Large Cap Growth 8 2.31% 4.56% 9.33% 9.54% 6.76% 0.00% QUAL Ishares Edge MSCI USA Quality Factor AI Cap Equilies 7 2.14% 3.04% 7.55% 7.75% 6.76% 0.00% PDP PowerShares DWA Momentum Factores AI Cap Equilies 7 2.94% 3.05% 7.86% 13.11% 7.19% 0.25% 0.20% 7.13% 1.57% 6.30% 14.11% 7.13% 0.31% 7.13% 0.31% 7.13% 0.31% 7.13% 0.31% 7.13% 0.31% 7.13% 0.31% 7.13% 0.31% 7.13% 0.31% 7.13% 0.31% 1.13% 0.31% 1.31% 7.13% 0.31% 1.41%	IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	8	2.81%	3.53%	8.77%	15.58% 8	8.41%	0.00%
QQQ PowerShares QQQ Trust. Series 1 Large Growth 8 2.17% 2.59% 7.90% 18.59% 8.64% 1.08% SPYG SAP 500 Growth Large Cap Growth 8 2.93% 3.57% 9.03% 15.54% 8.62% 0.00% QUAL IShares Edge MSCI USA Quality Factor AI Cap Equiles 7 3.13% 4.65% 0.33% 9.84% 6.37% 0.00% DIA SPDR Dow Jones Industrial Average Large Cap Growth 7 2.44% 3.04% 7.55% 1.67.4% 1.13% MTUM IShares Edge MSCI USA Momentum Factores AI Cap Equiles 7 2.43% 3.04% 7.51% 1.47.6% 7.009% 0.29% 1.13% 7.80% 1.13% 7.80% 0.20% 1.05% 5.30% 1.41.7% 7.80% 0.20% 1.35% 5.30% 1.41.7% 7.09% 2.85% 3.30% 1.41.7% 5.64% 0.05% 1.31% 7.13% 5.69% 0.85% 0.00% 1.37% 1.35% 5.30% 1.41.7% 5.64%	VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	8	2.88%	3.54%	9.05%	16.03% 8	8.61%	0.00%
SPYG SAP 500 Growth Large Cap Growth 8 2.93% 3.57% 9.03% 15.94% 8.62% 0.00% QUAL IShares Edge MSCI USA Quality Factor AI Cap Equiles 7 3.13% 4.56% 9.33% 9.94% 6.97% 0.00% DIA SPDR Dow Jones Industrial Average Large Cap Value 7 4.11% 4.67% 10.31% 7.95% 6.76% 0.00% DIA SPDR Dow Jones Industrial Average Large Cap Value 7 2.41% 3.04% 7.51% 14.76% 7.03% 0.20% MIM Shares Edge MSCI USA Momentum Factores AI Cap Equiles 7 2.47% 3.04% 7.51% 14.76% 7.80% 0.20% MIV Russell 2000 Growth Large Cap Growth 7 2.13% 3.54% 7.13% 16.97% 0.20% 0.35% 5.30% 14.75% 5.69% 0.85% VIG Vanguard Growth Small Cap Growth 7 1.37% 3.46% 7.13% 16.97% 0.00% 0.05% 0.00%	IVW	S&P 500/BARRA Growth	Large Growth	8	2.88%	3.57%	9.00%	15.90% 8	8.59%	0.00%
QUAL IShares Edge MSCI USA Quality Fador All Cap Equities 7 3.13% 4.56% 9.38% 9.84% 6.97% 0.00% DIA SPDR Dow Jones industrial Average Large Cap Value 7 4.11% 4.57% 10.31% 7.95% 6.76% 0.00% PDP PowerShares DWA Momentum Protolio All Cap Equities 7 2.44% 3.04% 7.59% 1.76% 7.00% 0.20% MTUM ISbares Edge MSCI USA Momentum Factores All Cap Equities 7 2.47% 3.04% 7.51% 1.476% 7.00% 0.20% MWP Russell MidCap Growth MidCap Growth 7 2.43% 3.05% 7.61% 1.31% 7.16% 0.20% WO Vanguard Growth Large Cap Growth 7 2.43% 2.65% 7.49% 1.43% 7.1% 0.97% 6.37% 0.40% 5.35% 1.67% 9.97% 6.5% 0.00% VUG Vanguard SmellCap Growth Large Cap Growth 7 1.37% 3.64% 1.5% 0.00%	QQQ	PowerShares QQQ Trust, Series 1	Large Growth	8	2.17%	2.59%	7.90%	18.59% 8	8.64%	-1.08%
DIA SPDR Dow Jones Industrial Average Large CaP Value 7 4.11% 4.67% 10.31% 7.95% 6.76% 0.00% PDP PowerShares DWA Momentum Portfolio All Cap Equilies 7 2.04% 3.04% 7.59% 15.05% 7.14% 1.13% MTUM IShares Edge MSCI USA Momentum Factores All Cap Equilies 7 2.47% 3.04% 7.51% 1.4.76% 7.80% 0.10% MGK Vanguard Mega Cap Growth Large Cap Growth 7 2.47% 3.04% 7.51% 1.4.7% 7.80% 3.11% 7.19% 0.23% 5.34% 1.6.1% 8.22% 1.35% 7.09% 3.11% 7.1% 0.22% 0.35% 1.6.4% 8.23% 1.6.4% 8.23% 1.6.4% 8.23% 1.6.4% 8.23% 1.6.1% 8.23% 1.6.5% 0.00% VUG Vanguard Growth Small Cap Growth 7 1.3.7% 3.54% 7.13% 10.1% 6.65% 0.00% VUV RVB Russell 1000 Index Large Gap Grow	SPYG	S&P 500 Growth	Large Cap Growth	8	2.93%	3.57%	9.03%	15.94% 8	8.62%	0.00%
PDP PowerShares DWA Momentum Portfolio All Cap Equities 7 2.04% 3.04% 7.59% 15.05% 7.74% 1.13% MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 7 2.89% 3.05% 8.18% 14.86% 7.20% 0.10% MGK Vanguard Mega Cap Growth Large Cap Growth 7 2.47% 3.04% 7.51% 14.76% 7.80% 0.20% IWP Russell 2000 Growth Mid-Cap Growth 7 2.13% 3.16% 7.49% 1.43% 2.37% 6.38% 16.41% 8.32% 1.36% VUG Vanguard SmallCap Growth Large Cap Growth 7 1.37% 5.44% 7.13% 16.97% 9.12% 0.97% VUG Vanguard SmallCap Growth Large Growth 6 1.98% 0.59% 6.30% 1.475% 5.69% 0.06% VUV Raguard Small Cap Growth Large Edge MSCI USA All Cap Equities 6 2.37% 3.40% 7.33% 10.10% 6.61% 0.00% <	QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	7	3.13%	4.56%	9.38%	9.84% 6	6.97%	0.00%
MTUM IShares Edge MSCI USA Momentum Factores AII Cap Equities 7 2.89% 3.05% 8.18% 14.86% 7.20% 0.10% MGK Vanguard Mega Cap Growth Large Cap Growth 7 2.47% 3.04% 7.51% 14.76% 7.80% 0.20% IWP Russell MidCap Growth Small Growth 7 2.13% 3.15% 7.80% 13.11% 7.19% 0.75% IWO Russell 2000 Growth Large Cap Growth 7 2.43% 2.96% 7.49% 14.33% 7.17% 0.22% VUG Vanguard SmallCap Growth Large Cap Growth 7 1.37% 3.46% 7.65% 9.97% 6.65% 0.65% 0.00% IVV Russell 3000 Index Large Growth 6 2.37% 3.40% 7.38% 10.10% 6.65% 0.00% IVV Russell 3000 Index Large Elend 6 2.37% 3.40% 7.38% 10.10% 6.81% 0.00% IVV Russell 3000 Index Large Elend 6	DIA	SPDR Dow Jones Industrial Average	Large Cap Value	7	4.11%	4.67%	10.31%	7.95% 6	6.76%	0.00%
MGK Varguard Mega Cap Growth Large Cap Growth Equi 7 2.47% 3.04% 7.51% 14.76% 7.80% 0.20% IWP Russell MdCap Growth Mid-Cap Growth 7 2.13% 3.15% 7.80% 13.11% 7.19% 0.20% IWO Russell 2000 Growth Small Growth 7 0.99% 2.37% 6.38% 16.41% 8.32% 1.36% VUG Varguard Growth Large Cap Growth 7 2.43% 2.96% 7.44% 14.33% 7.71% 0.92% VBK Varguard SmallCap Growth Small Cap Growth 7 1.37% 3.54% 7.13% 16.97% 9.12% 0.97% VWR Russell 3000 Index All Cap Equilies 6 2.61% 3.58% 7.65% 9.97% 6.67% 0.00% IVV S&P 500 Large Blend 6 2.39% 3.39% 7.83% 10.17% 6.64% 0.00% IVI S&P Son Cap 600 Small Bend 6 3.07% 5.20% 9.34%<	PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	7	2.04%	3.04%	7.59%	15.05% 7	.74%	-1.13%
INP Russell MidCap Growth Mid-Cap Growth 7 2.13% 3.15% 7.80% 13.11% 7.19% 0.75% IWO Russell 2000 Growth Small Growth 7 0.99% 2.37% 6.38% 16.41% 8.32% 1.38% VUG Vanguard Growth Large Cap Growth 7 2.43% 2.98% 7.49% 14.33% 7.71% 0.22% VEK Vanguard SmallCap Growth Large Growth 6 1.98% 0.69% 5.30% 14.75% 5.69% 0.02% NW Russell 1000 Index All Cap Equities 6 2.37% 3.40% 7.38% 10.10% 6.65% 0.00% IVV SAP 500 Large Blend 6 2.39% 3.39% 7.83% 10.17% 6.69% 0.00% IVV SAP 500 Large Blend 6 2.39% 3.39% 7.83% 10.17% 6.69% 0.00% IVV SAP 500 Large Cap Blend Equities 6 2.39% 3.39% 7.83% 10.17%<	MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	7	2.89%	3.05%	8.18%	14.86% 7	.20%	-0.10%
INO Russell 2000 Growth Small Growth 7 0.99% 2.37% 6.38% 16.41% 8.32% 1.36% VUG Vanguard Growth Large Cap Growth 7 2.43% 2.96% 7.49% 14.33% 7.71% 0.223% VBK Vanguard SmallCap Growth Small Cap Growth 7 1.37% 3.54% 7.13% 16.97% 9.12% 0.97% RPG Guggenheim SAP 500 Pure Growth Large Growth 6 2.37% 3.40% 7.38% 10.10% 6.65% 0.00% IWV Russell 1000 Index Large Blend 6 2.37% 3.40% 7.38% 10.10% 6.61% 0.00% IVV S&P 500 Large Blend 6 2.39% 3.39% 7.83% 10.17% 6.64% 0.00% IVIT S&P sm Cap 600 Small Blend 6 2.30% 3.39% 7.82% 10.4% 6.84% 0.00% VIT Total Stock Market VIPERs All Cap Equifies 6 2.40% 3.36% 7.82%	MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	7	2.47%	3.04%	7.51%	14.76% 7	.80%	-0.20%
VUG Vanguard Growth Large Cap Growth 7 2.43% 2.98% 7.49 1.4.33 7.71% 0.22% VBK Vanguard SmallCap Growth Small Cap Growth 7 1.37% 3.54% 7.13% 16.97% 9.12% 0.97% RPG Guggenheim S&P 500 Pure Growth Large Growth 6 2.37% 3.40% 7.38% 10.10% 6.65% 0.00% IWV Russell 1000 Index Large Blend 6 2.37% 3.40% 7.38% 10.10% 6.81% 0.00% IVV S&P 500 Large Blend 6 2.37% 3.40% 7.83% 10.17% 6.81% 0.00% IVV S&P 500 Large Blend 6 2.39% 3.39% 7.83% 10.17% 6.81% 0.00% IVI S&P 500 Samel Blend 6 2.39% 3.39% 7.83% 5.23% 6.81% 1.17% 6.81% 1.53% 6.81% 1.53% 6.81% 1.53% 6.81% 1.53% 6.61% 5.2	IWP	Russell MidCap Growth	Mid-Cap Growth	7	2.13%	3.15%	7.80%	13.11% 7	.19%	-0.75%
VBK Vanguard SmallCap Growth Small Cap Growth 7 1.37% 3.54% 7.13% 16.97% 9.12% 0.97% RPG Guggenheim S&P 500 Pure Growth Large Growth 6 1.98% 0.59% 5.30% 14.75% 5.69% 0.086% IWV Russell 3000 Index Large Blend 6 2.37% 3.40% 7.38% 10.10% 6.65% 0.00% IVV S&P 500 Large Blend 6 2.61% 3.58% 7.65% 9.97% 6.67% 0.00% IVV S&P 500 Large Blend 6 2.39% 3.39% 7.83% 10.17% 6.69% 0.00% IVV S&P 500 Large Cap Blend 6 2.39% 3.39% 7.83% 10.17% 6.69% 0.00% IVR S&P 500 Small Blend 6 2.31% 3.60% 8.32% 11.04% 6.84% 0.00% VTI Total Stock Market VIPERs All Cap Equities 6 2.40% 3.64% 8.39% 9.97%	IWO	Russell 2000 Growth	Small Growth	7	0.99%	2.37%	6.38%	16.41% 8	8.32%	-1.36%
RPG Guggenheim S&P 500 Pure Growth Large Growth 6 1.98% 0.59% 5.30% 14.75% 5.69% 0.08% IWV Russell 3000 Index All Cap Equities 6 2.37% 3.40% 7.38% 10.10% 6.65% 0.00% IWB Russell 1000 Index Large Blend 6 2.61% 3.58% 7.65% 9.97% 6.67% 0.00% IVV S&P 500 Large Blend 6 2.79% 3.71% 8.41% 10.01% 6.81% 0.00% IVO S&P 500 Large Equities 6 2.39% 3.99% 7.83% 10.17% 6.69% 0.00% PKW PowerShares Buyback Achievers All Cap Equities 6 3.07% 5.20% 9.34% 5.32% 5.48% .17% 6.11% 0.05% 2.17% 6.21% 15.76% 8.61% .179% 6.64% 10.24% 6.74% 0.00% VTI Total Stock Market VIPERs All Cap Equities 6 2.47% 3.64% 8.39%	VUG	Vanguard Growth	Large Cap Growth	7	2.43%	2.98%	7.49%	14.33% 7	.71%	-0.22%
INVRussell 3000 IndexAll Cap Equities62.37%3.40%7.38%10.10%6.65%0.00%IWBRussell 1000 IndexLarge Blend62.61%3.58%7.65%9.97%6.67%0.00%IVVSAP 500Large Blend62.79%3.71%8.41%10.01%6.81%0.00%ITOTIShares Core S&P Total U.S. Stock MarketAll Cap Equities62.39%3.39%7.83%10.17%6.69%0.00%PKWPowerShares Buyback AchieversAll Cap Equities63.07%5.20%9.34%5.32%5.48%-1.79%JJRSAP Sm.Cap 600Small Blend6-0.56%2.17%6.21%15.78%8.61%-1.53%GSLCGoldman Sachs AchiveBeta U.S. Large CaPLarge Cap Blend Equiti62.40%3.36%7.82%10.24%6.74%0.00%VITTotal Stock Market VIPERsAll Cap Equities62.41%3.64%8.39%9.97%6.73%0.00%VOQVanguard S&P 500Large Cap Blend Equiti62.73%3.61%8.38%10.01%6.60%0.00%SCHBSchwab U.S. Large-CapLarge Cap Blend Equiti62.39%3.39%7.82%10.21%6.77%0.00%VTVanguard Mid-Cap GrowthAll Cap Equities62.39%3.39%7.82%10.16%6.77%0.00%SCHBSchwab U.S. Large-CapLarge Cap Blend Equiti62.30%3.55%8.24% <td< td=""><td>VBK</td><td>Vanguard SmallCap Growth</td><td>Small Cap Growth</td><td>7</td><td>1.37%</td><td>3.54%</td><td>7.13%</td><td>16.97% 9</td><td>.12%</td><td>-0.97%</td></td<>	VBK	Vanguard SmallCap Growth	Small Cap Growth	7	1.37%	3.54%	7.13%	16.97% 9	.12%	-0.97%
INB Russell 1000 Index Large Blend 6 2.61% 3.58% 7.65% 9.97% 6.67% 0.00% IVV S&P 500 Large Blend 6 2.79% 3.71% 8.41% 10.01% 6.81% 0.00% ITOT IShares Core S&P Total U.S. Stock Market All Cap Equities 6 3.07% 5.20% 9.34% 5.32% 5.48% 1.179% PKW PowerShares Buyback Achievers All Cap Equities 6 3.07% 5.20% 9.34% 5.32% 5.48% 1.179% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 6 2.31% 3.60% 8.32% 1.0.4% 6.84% 0.00% VTI Total Stock Market VIPERs All Cap Equities 6 2.40% 3.36% 7.82% 10.24% 6.74% 0.00% VDV Vanguard SAP 500 Large Cap Blend Equiti 6 2.73% 3.61% 8.39% 9.97% 6.73% 0.00% VTV Vanguard Mid-Cap Growth Large Cap Blend Equiti	RPG	Guggenheim S&P 500 Pure Growth	Large Growth	6	1.98%	0.59%	5.30%	14.75% 5	5.69%	-0.86%
IVV S&P 500 Large Blend 6 2.79% 3.71% 8.41% 10.01% 6.81% 0.00% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 6 2.39% 3.39% 7.83% 10.17% 6.69% 0.00% PKW PowerShares Buyback Achievers All Cap Equities 6 3.07% 5.20% 9.34% 5.32% 5.48% 1.179% UR S&P Sm.Cap 600 Small Blend 6 0.58% 2.17% 6.21% 15.78% 8.61% 0.00% VTI Total Stock Market VIPERs All Cap Equities 6 2.40% 3.36% 7.82% 10.24% 6.74% 0.00% VDV Vanguard S&P 500 Large Cap Blend Equiti 6 2.42% 4.32% 8.25% 8.85% 7.17% 0.00% VDT Vanguard Mid-Cap Growth Large Cap Blend Equities 6 2.42% 4.32% 8.25% 8.85% 7.1% 0.00% VDV Vanguard S&P 500 Large Cap Blend Equitie 6 2.4	IWV	Russell 3000 Index	All Cap Equities	6	2.37%	3.40%	7.38%	10.10% 6	6.65%	0.00%
ITOT iShares Core S&P Total U.S. Stock Market AI Cap Equities 6 2.39% 3.39% 7.83% 10.17% 6.69% 0.00% PKW PowerShares Buyback Achievers AII Cap Equities 6 3.07% 5.20% 9.34% 5.32% 5.48% 1.179% IJR S&P Sm.Cap 600 Small Blend 6 -0.56% 2.17% 6.21% 15.78% 8.61% -1.53% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equitie 6 2.40% 3.36% 7.82% 10.24% 6.74% 0.00% VTI Total Stock Market VIPERs AII Cap Equities 6 2.40% 3.36% 7.82% 10.24% 6.74% 0.00% VSW ishares Edge MSCI Min Vol USA AII Cap Equities 6 2.42% 4.32% 8.25% 8.85% 7.17% 0.00% VOO Vanguard S&P 500 Large Cap Blend Equiti 6 2.42% 4.32% 8.35% 10.01% 6.80% 0.00% SCHB Schwab U.S. Broad Market AII Cap Equities 6 2.03% 1.97% 6.64% 11.99% 6.1%	IWB	Russell 1000 Index	Large Blend	6	2.61%	3.58%	7.65%	9.97% 6	6.67%	0.00%
PKW PowerShares Buyback Achievers All Cap Equities 6 3.07% 5.20% 9.34% 5.32% 5.48% -1.79% IJR S&P Sm.Cap 600 Small Blend 6 -0.58% 2.17% 6.21% 15.78% 8.61% -1.53% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 6 2.31% 3.60% 8.32% 11.04% 6.84% 0.00% VTI Total Stock Market VIPERs All Cap Equities 6 2.40% 3.36% 7.82% 10.24% 6.74% 0.00% VSW iShares Edge MSCI Min Vol USA All Cap Equities 6 2.42% 4.32% 8.25% 8.85% 7.17% 0.00% VOO Vanguard S&P 500 Large Cap Blend Equiti 6 2.74% 3.64% 8.39% 9.97% 6.61% -0.47% SCHB Schwab U.S. Broad Market All Cap Equities 6 2.39% 3.39% 7.82% 10.21% 6.70% 0.00% SCHB Schwab U.S. Large-Cap Large Cap Blend Equiti 6 2.39% 3.39% 7.82% 10.21% 6.77% 0	IVV	S&P 500	Large Blend	6	2.79%	3.71%	8.41%	10.01% 6	6.81%	0.00%
IJR S&P Sm.Cap 600 Small Blend 6 0.58% 2.17% 6.21% 5.78% 8.61% -1.53% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 6 2.31% 3.60% 8.32% 11.04% 6.84% 0.00% VTI Total Stock Market VIPERs All Cap Equities 6 2.40% 3.36% 7.82% 10.24% 6.74% 0.00% VSW Ishares Edge MSCI Min Vol USA All Cap Equities 6 2.42% 4.32% 8.25% 8.85% 7.17% 0.00% VOO Vanguard S&P 500 Large Cap Blend Equiti 6 2.74% 3.64% 8.39% 9.97% 6.73% 0.00% VOT Vanguard Mid-Cap Growth Mid-Cap Growth 6 2.03% 1.97% 6.64% 11.99% 6.61% -0.47% SCHB Schwab U.S. Broad Market All Cap Equities 6 2.39% 3.39% 7.82% 10.21% 6.70% 0.00% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti	ΙΤΟΤ	iShares Core S&P Total U.S. Stock Market	All Cap Equities	6	2.39%	3.39%	7.83%	10.17% 6	6.69%	0.00%
GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 6 2.31% 3.60% 8.32% 11.04% 6.84% 0.00% VTI Total Stock Market VIPERs All Cap Equities 6 2.40% 3.36% 7.82% 10.24% 6.74% 0.00% USMV iShares Edge MSCI Min Vol USA All Cap Equities 6 2.42% 4.32% 8.25% 8.85% 7.17% 0.00% VOO Vanguard S&P 500 Large Cap Blend Equiti 6 2.74% 3.64% 8.39% 9.97% 6.73% 0.00% VOT Vanguard Mid-Cap Growth Large Cap Blend Equiti 6 2.73% 3.61% 8.38% 10.01% 6.80% 0.00% VOT Vanguard Mid-Cap Growth Mid-Cap Growth 6 2.03% 1.97% 6.64% 11.99% 6.61% -0.47% SCHB Schwab U.S. Large-Cap Large Cap Blend Equiti 6 2.03% 3.55% 8.24% 10.16% 6.77% 0.00% VTV Vanguard LargeCap Large Cap Blend Equiti 6 2.06% 4.13% 8.97% 6.37% 5.84%	PKW	PowerShares Buyback Achievers	All Cap Equities	6	3.07%	5.20%	9.34%	5.32% 5	.48%	-1.79%
VTI Total Stock Market VIPERs All Cap Equities 6 2.40% 3.36% 7.82% 10.24% 6.74% 0.00% USMV iShares Edge MSCI Min Vol USA All Cap Equities 6 2.42% 4.32% 8.25% 8.85% 7.17% 0.00% VOO Vanguard S&P 500 Large Cap Blend Equiti 6 2.74% 3.64% 8.39% 9.97% 6.73% 0.00% SPY SPDR S&P 500 Large Cap Blend Equiti 6 2.73% 3.61% 8.36% 10.01% 6.80% 0.00% VOT Vanguard Mid-Cap Growth Mid-Cap Growth 6 2.03% 1.97% 6.64% 11.99% 6.61% -0.47% SCHB Schwab U.S. Broad Market All Cap Equities 6 2.39% 3.39% 7.82% 10.21% 6.70% 0.00% VTV Vanguard Value Large Cap Blend Equiti 6 2.66% 3.55% 8.24% 10.16% 6.77% 0.00% VV Vanguard LargeCap Large Cap Blend Equiti 6 <td< td=""><td>IJR</td><td>S&P Sm.Cap 600</td><td>Small Blend</td><td>6</td><td>-0.58%</td><td>2.17%</td><td>6.21%</td><td>15.78% 8</td><td>8.61%</td><td>-1.53%</td></td<>	IJR	S&P Sm.Cap 600	Small Blend	6	-0.58%	2.17%	6.21%	15.78% 8	8.61%	-1.53%
USMV iShares Edge MSCI Min Vol USA All Cap Equities 6 2.42% 4.32% 8.25% 8.85% 7.17% 0.00% VOO Vanguard S&P 500 Large Cap Blend Equiti 6 2.74% 3.64% 8.39% 9.97% 6.73% 0.00% SPY SPDR S&P 500 Large Cap Blend 6 2.73% 3.61% 8.38% 10.01% 6.80% 0.00% VOT Vanguard Mid-Cap Growth Mid-Cap Growth 6 2.03% 1.97% 6.64% 11.99% 6.61% -0.47% SCHB Schwab U.S. Eroad Market All Cap Equities 6 2.39% 3.39% 7.82% 10.21% 6.70% 0.00% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 6 2.66% 3.55% 8.24% 10.16% 6.77% 0.00% VTV Vanguard LargeCap Large Cap Blend Equiti 6 2.66% 3.55% 8.24% 10.16% 6.77% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 6 3.11% 4.23% 9.38% 7.65% 6.21% 0.00%	GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	6	2.31%	3.60%	8.32%	11.04% 6	6.84%	0.00%
VOO Vanguard S&P 500 Large Cap Blend Equiti 6 2.74% 3.64% 8.39% 9.97% 6.73% 0.00% SPY SPDR S&P 500 Large Cap Blend 6 2.73% 3.61% 8.38% 10.01% 6.80% 0.00% VOT Vanguard Mid-Cap Growth Mid-Cap Growth 6 2.03% 1.97% 6.64% 11.99% 6.61% -0.47% SCHB Schwab U.S. Broad Market All Cap Equities 6 2.39% 3.39% 7.82% 10.21% 6.70% 0.00% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 6 2.66% 3.55% 8.24% 10.16% 6.77% 0.00% VTV Vanguard Large-Cap Large Cap Blend Equiti 6 2.96% 4.13% 8.97% 6.37% 5.84% -0.15% VV Vanguard LargeCap Large Cap Blend Equiti 6 2.70% 3.53% 8.22% 10.06% 6.70% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 6 3.11% 4.23% 9.38% 7.65% 6.21% 0.00% <td>VTI</td> <td>Total Stock Market VIPERs</td> <td>All Cap Equities</td> <td>6</td> <td>2.40%</td> <td>3.36%</td> <td>7.82%</td> <td>10.24% 6</td> <td>6.74%</td> <td>0.00%</td>	VTI	Total Stock Market VIPERs	All Cap Equities	6	2.40%	3.36%	7.82%	10.24% 6	6.74%	0.00%
SPY SPDR S&P 500 Large Cap Blend 6 2.73% 3.61% 8.38% 10.01% 6.80% 0.00% VOT Vanguard Mid-Cap Growth Mid-Cap Growth 6 2.03% 1.97% 6.64% 11.99% 6.61% -0.47% SCHB Schwab U.S. Broad Market All Cap Equities 6 2.39% 3.39% 7.82% 10.21% 6.70% 0.00% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 6 2.66% 3.55% 8.24% 10.16% 6.77% 0.00% VTV Vanguard Value Large Cap Blend Equiti 6 2.66% 3.55% 8.24% 10.16% 6.77% 0.00% VTV Vanguard LargeCap Large Cap Blend Equiti 6 2.66% 3.55% 8.24% 10.16% 6.77% 0.00% VV Vanguard LargeCap Large Cap Blend Equiti 6 2.70% 3.53% 8.22% 10.06% 6.70% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 6 3.11% 4.23% 9.38% 7.65% 6.21% 0.00%	USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	6	2.42%	4.32%	8.25%	8.85% 7	.17%	0.00%
VOT Vanguard Mid-Cap Growth Mid-Cap Growth 6 2.03% 1.97% 6.64% 11.99% 6.61% -0.47% SCHB Schwab U.S. Broad Market All Cap Equities 6 2.39% 3.39% 7.82% 10.21% 6.70% 0.00% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 6 2.66% 3.55% 8.24% 10.16% 6.77% 0.00% VTV Vanguard Value Large Cap Blend Equiti 6 2.96% 4.13% 8.97% 6.37% 5.84% -0.15% VV Vanguard LargeCap Large Cap Blend 6 2.70% 3.53% 8.22% 10.06% 6.70% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 6 3.11% 4.23% 9.38% 7.65% 6.21% 0.00% IWM Russell 2000 Small Blend 5 0.33% 1.67% 4.48% 12.30% 6.72% -1.04% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 1.39% 2.69% 5.35% 9.53% 5.07% -0.62%	V00	Vanguard S&P 500	Large Cap Blend Equiti	6	2.74%	3.64%	8.39%	9.97% 6	5.73%	0.00%
SCH Schwab U.S. Broad Market All Cap Equities 6 2.39% 3.39% 7.82% 10.21% 6.70% 0.00% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 6 2.66% 3.55% 8.24% 10.16% 6.77% 0.00% VTV Vanguard Value Large Cap Value 6 2.96% 4.13% 8.97% 6.37% 5.84% -0.15% VV Vanguard LargeCap Large Cap Blend 6 2.70% 3.53% 8.22% 10.06% 6.70% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 6 3.11% 4.23% 9.38% 7.65% 6.21% 0.00% IVM Russell 2000 Small Blend 5 0.33% 1.67% 4.48% 12.30% 6.72% -1.04% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 1.39% 2.69% 5.35% 9.53% 5.07% -0.62% VXF Vanguard Extended Markets VIPERs Mid Cap Blend 5 0.79% 2.31% 5.50% 1.122% 6.39% -0.71%	SPY	SPDR S&P 500	Large Cap Blend	6	2.73%	3.61%	8.38%	10.01% 6	6.80%	0.00%
SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 6 2.66% 3.55% 8.24% 10.16% 6.77% 0.00% VTV Vanguard Value Large Cap Value 6 2.96% 4.13% 8.97% 6.37% 5.84% -0.15% VV Vanguard LargeCap Large Cap Blend 6 2.70% 3.53% 8.22% 10.06% 6.70% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 6 3.11% 4.23% 9.38% 7.65% 6.21% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 6 3.11% 4.23% 9.38% 7.65% 6.21% 0.00% IWM Russell 2000 Small Blend 5 0.33% 1.67% 4.48% 12.30% 6.72% -1.04% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 1.39% 2.69% 5.35% 9.53% 5.07% -0.62% VXF Vanguard Extended Markets VIPERs Mid Cap Blend 5 0.79% 2.31% 5.50% 11.22% 6.39% -0.71%	VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	6	2.03%	1.97%	6.64%	11.99% 6	6.61%	-0.47%
VTV Vanguard Value Large Cap Value 6 2.96% 4.13% 8.97% 6.37% 5.84% -0.15% VV Vanguard LargeCap Large Cap Blend 6 2.70% 3.53% 8.22% 10.06% 6.70% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 6 3.11% 4.23% 9.38% 7.65% 6.21% 0.00% IWM Russell 2000 Small Blend 5 0.33% 1.67% 4.48% 12.30% 6.72% -1.04% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 1.39% 2.69% 5.35% 9.53% 5.07% -0.62% VXF Vanguard Extended Markets VIPERs Mid Cap Blend 5 0.79% 2.31% 5.50% 11.22% 6.39% -0.71% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Blend Equiti 5 2.47% 4.08% 7.96% 7.47% 6.15% 0.00% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 2.17% 2.72% 6.50% 7.69% 4.77%	SCHB	Schwab U.S. Broad Market	All Cap Equities	6	2.39%	3.39%	7.82%	10.21% 6	6.70%	0.00%
VV Vanguard LargeCap Large Cap Blend 6 2.70% 3.53% 8.22% 10.06% 6.70% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 6 3.11% 4.23% 9.38% 7.65% 6.21% 0.00% IWM Russell 2000 Small Blend 5 0.33% 1.67% 4.48% 12.30% 6.72% -1.04% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 1.39% 2.69% 5.35% 9.53% 5.07% -0.62% VXF Vanguard Extended Markets VIPERs Mid Cap Blend 5 0.79% 2.31% 5.50% 11.22% 6.39% -0.71% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 5 2.47% 4.08% 7.96% 7.47% 6.15% 0.00% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 2.17% 2.72% 6.50% 7.69% 4.77% 0.00%	SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6	2.66%	3.55%	8.24%	10.16% 6	6.77%	0.00%
SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 6 3.11% 4.23% 9.38% 7.65% 6.21% 0.00% IWM Russell 2000 Small Blend 5 0.33% 1.67% 4.48% 12.30% 6.72% -1.04% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 1.39% 2.69% 5.35% 9.53% 5.07% -0.62% VXF Vanguard Extended Markets VIPERs Mid Cap Blend 5 0.79% 2.31% 5.50% 11.22% 6.39% -0.71% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 5 2.47% 4.08% 7.96% 7.47% 6.15% 0.00% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 2.17% 2.72% 6.50% 7.69% 4.77% 0.00%	VTV	Vanguard Value	Large Cap Value	6	2.96%	4.13%	8.97%	6.37% 5	5.84%	-0.15%
IWM Russell 2000 Small Blend 5 0.33% 1.67% 4.48% 12.30% 6.72% -1.04% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 1.39% 2.69% 5.35% 9.53% 5.07% -0.62% VXF Vanguard Extended Markets VIPERs Mid Cap Blend 5 0.79% 2.31% 5.50% 11.22% 6.39% -0.71% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 5 2.47% 4.08% 7.96% 7.47% 6.15% 0.00% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 2.17% 2.72% 6.50% 7.69% 4.77% 0.00%	VV	Vanguard LargeCap	Large Cap Blend	6	2.70%	3.53%	8.22%	10.06% 6	6.70%	0.00%
IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 1.39% 2.69% 5.35% 9.53% 5.07% -0.62% VXF Vanguard Extended Markets VIPERs Mid Cap Blend 5 0.79% 2.31% 5.50% 11.22% 6.39% -0.71% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 5 2.47% 4.08% 7.96% 7.47% 6.15% 0.00% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 2.17% 2.72% 6.50% 7.69% 4.77% 0.00%	SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	6	3.11%	4.23%	9.38%	7.65% 6	5.21%	0.00%
VXF Vanguard Extended Markets VIPERs Mid Cap Blend 5 0.79% 2.31% 5.50% 11.22% 6.39% -0.71% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 5 2.47% 4.08% 7.96% 7.47% 6.15% 0.00% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 2.17% 2.72% 6.50% 7.69% 4.77% 0.00%	IWM	Russell 2000	Small Blend	5	0.33%	1.67%	4.48%	12.30% 6	6.72%	-1.04%
FNDXSchwab Fundamental U.S. Large Company IndexLarge Cap Value Equiti52.47%4.08%7.96%7.47%6.15%0.00%FEXFirst Trust Large Cap Core AlphaDEXLarge Cap Blend Equity52.17%2.72%6.50%7.69%4.77%0.00%	IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5	1.39%	2.69%	5.35%	9.53% 5	5.07%	-0.62%
FEXFirst Trust Large Cap Core AlphaDEXLarge Cap Blend Equity52.17%2.72%6.50%7.69%4.77%0.00%	VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	5	0.79%	2.31%	5.50%	11.22% 6	5.39%	-0.71%
	FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	5	2.47%	4.08%	7.96%	7.47% 6	5.15%	0.00%
PRF PowerShares FTSE RAFI US 1000 Large Cap Value 5 2.27% 3.60% 7.25% 6.30% 5.38% -0.07%	FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	5	2.17%	2.72%	6.50%	7.69% 4	.77%	0.00%
	PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	5	2.27%	3.60%	7.25%	6.30% 5	5.38%	-0.07%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6Μ/A	DD%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	5	2.17%	4.62%	7.84%	6.80%	5.15%	-0.09%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	5	2.48%	3.43%	8.03%	4.87%	4.96%	-1.16%
VB	Vanguard SmallCap	Small Cap Blend	5	0.81%	2.65%	5.87%	11.52%	6.97%	-0.60%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	5	0.30%	2.12%	5.18%	11.03%	6.38%	-1.01%
RSP	Guggenheim S&P Equal Weight	Large Blend	5	2.30%	2.94%	6.69%	7.40%	5.48%	0.00%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	5	1.70%	3.46%	6.82%	10.01%	6.72%	-0.26%
RPV	Guggenheim S&P 500 Pure Value	Large Value	4	1.30%	4.15%	6.41%	5.91%	4.59%	-1.25%
IJH	S&P MidCap 400	Mid-Cap Blend	4	1.03%	2.61%	5.19%	7.84%	5.13%	-0.16%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	4	0.69%	2.67%	5.05%	6.30%	5.36%	-0.16%
IJS	S&P SmallCap 600/BARRA Value	Small Value	4	-1.28%	1.00%	3.85%	10.89%	6.21%	-1.70%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	4	1.87%	2.80%	6.06%	5.24%	5.19%	-0.32%
VBR	Vanguard SmallCap Value	Small Cap Value	4	0.25%	1.89%	4.78%	7.18%	5.15%	-0.43%
IVE	S&P 500/BARRA Value	Large Value	4	2.56%	3.71%	7.56%	3.64%	4.62%	-2.24%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	4	0.64%	2.68%	5.09%	7.18%	5.82%	-0.20%
MDY	MidCap Trust Series I	Mid-Cap Blend	4	1.04%	2.65%	5.20%	8.00%	5.27%	-0.13%
VO	Vanguard Mid-Cap	Mid-Cap Blend	4	1.74%	1.92%	5.73%	7.53%	4.79%	-0.07%
IWD	Russell 1000 Value	Large Value	4	2.46%	3.44%	6.64%	4.04%	4.48%	-1.66%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	4	1.69%	2.56%	5.73%	7.66%	5.20%	-0.01%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	4	0.59%	2.55%	4.65%	8.22%	6.24%	-0.63%
IWN	Russell 2000 Value	Small Value	3	-0.40%	0.95%	2.75%	8.06%	5.09%	-0.89%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	3	1.45%	1.89%	4.90%	3.75%	3.21%	-1.72%
IWS	Russell MidCap Value	Mid-Cap Value	3	1.38%	2.13%	4.40%	3.49%	3.71%	-0.61%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	1	2.29%	0.03%	1.29%	-1.15%	-1.17%	-7.41%