HV Domestic ETFs as of 02/23/2017

QQQ PowerShares QQQ Trust, Selies 1 Large Growth 9 3.54% 8.80% 7.25% 10.40% 6.33% 6.37% 0.15% MCK Vanguard Moga Go Growth Large Cap Growth 7 3.40% 6.73% 0.35% 6.37% 0.15% VUG Vanguard Gowth Large Cap Growth 7 3.40% 6.73% 7.85% 0.15% SCHG Schweb US. Large-Cap Growth Large Cap Growth Equit 6 3.69% 5.43% 7.65% 5.67% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 7.56% 5.07% 5.05% 5.07% 5.05% 5.07% 5.05% 5.07% 5.05% 5.07% 5.05% 5.07% 5.07% 5.05% 5.07% 5.07	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	k YTD %M/A		A DD%
NMF Russel 1000 Growth Large Corowth 7 3.40% 6.73% 9.39% 7.41% 8.08% 0.18% VUG Vanguard Growth Large Cap Growth 7 3.49% 7.33% 10.03% 7.88% 7.88% 0.18% SCHG Goldman Sachs Acheebel US. Large CAP Large Cap Bend Equit 7 3.09% 7.63% 6.87% 0.28% QUAL IShares Edge MSCI USA Quality Factor AI Cap Equities 6 3.05% 5.43% 6.44% 6.44% 0.05% QUA Shares Edge MSCI USA Quality Factor Large Cap Equite 6 3.05% 6.34% 6.44%	QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9	3.54%	8.60%	12.59%	9.73%	11.20%	-0.38%
Und Vanguard Growth Large Cap Growth 7 3.49% 7.33% 10.33% 7.89% 7.83% 0.18% SCHG Schweb U.S. Large-Cap Growth Large Cap Growth Equit 7 3.19% 7.11% 9.01% 7.68% 6.67% 0.28% SGLC Goldman Sachs Achebela U.S. Large Cap Large Cap Bind 6 3.69% 5.42% 7.69% 5.64% 0.44% 0.09% IWB Russel 1000 Index Large Cap Value 6 3.54% 4.69% 8.30% 5.22% 10.79% 0.00% IVB Russel 1000 Index Large Cap Faultes 6 4.15% 6.49% 8.24% 5.64% 6.30% 5.22% 10.79% 0.00% IVD Shares Edge MSCI MA Momentum Portion All Cap Equities 6 4.17% 5.14% 6.44% 6.24% 7.54% 6.44% 6.24% 7.54% 6.44% 6.04% 5.14% 6.44% 6.04% 5.14% 6.44% 6.04% 5.14% 6.44% 6.04% 5.14% 6.44% <t< td=""><td>MGK</td><td>Vanguard Mega Cap Growth</td><td>Large Cap Growth Equit</td><td>8</td><td>3.70%</td><td>7.62%</td><td>10.40%</td><td>8.30%</td><td>8.37%</td><td>-0.15%</td></t<>	MGK	Vanguard Mega Cap Growth	Large Cap Growth Equit	8	3.70%	7.62%	10.40%	8.30%	8.37%	-0.15%
Schwab U.S. Large-Cap Growth Large Cap Growth Equit 7 3.19% 7.11% 9.01% 7.62% 8.62% GSLC Goldman Sachs Achivebela U.S. Large Cap Large Cap Blend Equit 6 5.63% 7.61% 5.68% 7.31% 0.04% QUAL Shares Edge MSCI USA Qualy Factor All Cap Equities 6 3.54% 4.96% 8.30% 5.22% 1.07% 0.00% DIA SPDR Dow Jones Industrial Average Large Cap Value 6 3.54% 4.96% 8.30% 5.22% 1.07% 0.00% DPD Powerfshares DWA Momentum Portolio All Cap Equities 6 4.15% 6.34% 4.95% 6.35%	IWF	Russell 1000 Growth	Large Growth	7	3.40%	6.73%	9.39%	7.41%	8.08%	-0.14%
GSLC Goldman Sachs ActiveSeta U.S. Large CaP Large Cap Elend Equit 6 3.69% 5.43% 7.61% 5.86% 7.15% 0.00% QUAL IShares Edge MSCI USA Quality Factor AI Cap Equiles 6 3.72% 6.30% 5.42% 7.66% 5.76% 7.66% 0.00% IVMB Russell 1000 Intex Large Equiles 6 3.64% 4.96% 8.30% 5.22% 7.11% 5.95% 6.13% 0.05% SCRX Schwab U.S. Large-Cap Large Cap Blend Equit 6 3.03% 5.94% 6.45% 6.45% 6.25% 7.11% 5.95% 6.05% 0.07% MTUM IShares Edge MSCI USA Momentum Factors AICap Equiles 6 3.13% 6.45% 6.78% 6.49% 6.13% 0.01% 1.01% 1.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.01% 0.00% 0.01% 0.05% 0.03% 6.03% 6.03% 6.03% 6.03% 6.03% 6.04%	VUG	Vanguard Growth	Large Cap Growth	7	3.49%	7.33%	10.03%	7.89%	7.83%	-0.18%
QUAL iShares Edge MSCI USA Quality Fador AII Cap Equities 6 3.72% 5.30% 7.66% 5.76% 7.66% 0.00% IWB Russell 1000 Index Large Blend 6 3.06% 5.42% 7.69% 5.44% 8.44% 0.00% DIA SPDR Dow Jones Industrial Average Large Cap Value 6 3.34% 4.96% 8.30% 5.22% 1.71% 5.55% 6.71% 5.55% 6.71% 5.55% 6.71% 5.55% 6.71% 5.55% 6.71% 5.55% 6.71% 5.55% 6.71% 5.49% 0.25% 6.71% 5.49% 0.25% 0.71% 7.56% 6.01% 1.57% 0.40% 0.25% 0.71% 5.55% 7.71% 5.55% 7.71% 5.55% 6.71% 0.45% 0.00% 1.15% 0.44% 0.40% 0.25% 0.44% 0.45% 0.24% 5.64% 5.76% 7.56% 6.63% 7.56% 6.01% 1.15% 0.45% 0.45% 0.45% 0.45% 0.15% 0.15%	SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equit	7	3.19%	7.11%	9.01%	7.68%	8.67%	-0.25%
INM Russell 1000 Index Large Blend 6 3.05% 5.42% 7.69% 5.84% 8.44% 0.09% DIA SPDR Dow Jones Industrial Average Large Cap Value 6 3.54% 4.96% 8.30% 5.22% 10.79% 0.00% PDP PowerShares DIVA Momentum Portfolio Al Cap Equities 6 4.15% 6.44% 8.21% 6.67% 5.49% 0.25% 0.71% 5.95% 6.71% 5.95% 6.71% 5.95% 6.71% 5.95% 6.75% 6.71% 5.95% 6.71% 0.25% 0.97% 0.00% 11% 1.45% 0.47% 5.15% 5.24% 5.75% 6.71% 0.45% 0.00% 11% 0.44% 0.00%	GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	6	3.69%	5.43%	7.61%	5.86%	7.31%	-0.04%
DIA SPDR Dow Jones Industrial Average Large Cap Value 6 3.54% 4.96% 8.30% 5.22% 10.79% 0.00% PDP PowerShares DWA Momentum Portbolio All Cap Equities 6 4.15% 6.49% 8.21% 6.99% 6.13% 0.53% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 6 3.03% 5.94% 6.76% 5.49% 0.00% MTUM IShares Edge MSCI USA Momentum Factores All Cap Equities 6 4.17% 5.16% 8.24% 5.51% 4.90% 0.00% VLUE IShares Corp U.S. Growth Large Cap Growth Equit 6 3.16% 5.24% 7.5% 6.01% 1.18% 0.44% VOC Vanguard Mid-Cap Growth Large Cap Growth Equit 6 3.16% 6.28% 9.04% 6.83% 7.27% 0.19% VV Vanguard Mid-Cap Growth Large Growth 6 3.16% 6.28% 9.04% 6.83% 7.27% 6.19% 0.00% IVV Vanguard LargeCap Large Growth	QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	6	3.72%	5.30%	7.66%	5.76%	7.56%	0.00%
PDP PowerShares DWA Momentum Portfolio All Cap Equities 6 4.15% 6.49% 8.21% 6.99% 6.13% 0.53% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 6 3.09% 5.52% 7.17% 5.95% 8.50% 0.07% MTUM IShares Edge MSCI USA Momentum Factores All Cap Equities 6 3.03% 5.94% 9.45% 6.74% 5.49% 0.00% USM IShares Edge MSCI USA Value Factor Large Cap Growth Equit 6 3.17% 6.25% 9.07% 6.01% 1.17% 0.44% VUUE Sibares Edge MSCI USA Value Factor Large Cap Growth Equit 6 3.16% 6.22% 9.04% 6.83% 7.27% 0.44% VOOG Vanguard Mid-Cap Growth Large Cap Growth 6 3.15% 6.21% 9.04% 6.83% 7.27% 0.49% VOV Vanguard LargeCap Large Cap Growth 6 3.15% 6.23% 9.10% 6.91% 7.36% 0.90% IVW Sagepholin SAP 500 Pure Growth	IWB	Russell 1000 Index	Large Blend	6	3.06%	5.42%	7.69%	5.84%	8.44%	-0.08%
Schwab U.S. Large-Cap Large Cap Blend Equiti 6 3.09% 5.52% 7.71% 5.95% 6.50% 6.00% MTUM iShares Edge MSCI USA Momentum Factores AII Cap Equilies 6 3.03% 5.94% 9.45% 6.76% 6.49% 0.25% USM iShares Edge MSCI Min Vol USA AII Cap Equilies 6 3.17% 6.25% 8.97% 7.01% 7.96% 0.01% VLUE iShares Edge MSCI WAVAUE Factor Large Cap Growth Equit 6 3.16% 6.23% 9.04% 6.83% 7.27% 0.15% VOOG Vanguard S&P 500 Growth Large Cap Growth Equit 6 3.16% 6.23% 9.04% 6.83% 7.37% 6.83% 0.00% IVV S&P 500 Growth Large Growth 6 3.15% 5.15% 7.11% 5.93% 8.46% 0.02% IVV Vanguard LargeCap Large Growth 6 3.15% 5.23% 7.64% 5.7% 6.33% 7.64% 5.7% 6.33% 7.64% 5.7% 6.33% <t< td=""><td>DIA</td><td>SPDR Dow Jones Industrial Average</td><td>Large Cap Value</td><td>6</td><td>3.54%</td><td>4.96%</td><td>8.30%</td><td>5.22%</td><td>10.79%</td><td>0.00%</td></t<>	DIA	SPDR Dow Jones Industrial Average	Large Cap Value	6	3.54%	4.96%	8.30%	5.22%	10.79%	0.00%
MTUM IShares Edge MSCI USA Momentum Factores AII Cap Equilies 6 3.03% 5.94% 9.45% 6.76% 5.49% 9.25% USM IShares Edge MSCI MI Vol USA AII Cap Equilies 6 3.17% 6.25% 8.97% 7.01% 7.96% 0.01% ULUS IShares Edge MSCI USA Value Factor Large Cap Cav Value Equiti 6 3.61% 6.64% 7.59% 6.01% 11.87% 0.44% VOOG Vanguard SAP 500 Growth Large Cap Growth Equit 6 3.16% 6.23% 9.04% 6.83% 7.27% 0.15% VOT Vanguard Mid-Cap Growth Large Cap Growth Equit 6 3.16% 6.23% 9.10% 6.91% 7.38% 0.09% IVV Vanguard LargeCap Large Growth 6 3.16% 6.23% 9.10% 6.91% 7.38% 0.09% IVV Vanguard LargeCap Large Growth 5 2.27% 5.19% 7.01% 5.75% 6.63% 0.02% IVV Vanguard LargeCap Large Growth 5 2.86% 6.32% 7.64% 6.5% 0.02%	PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	6	4.15%	6.49%	8.21%	6.98%	6.13%	-0.53%
USMV iShares Edge MSCI Mir Vol USA All Cap Equities 6 4.17% 5.16% 8.24% 5.51% 4.95% 0.00% IUSG iShares Care U.S. Growth Large Cap Growth Equit 6 3.17% 6.25% 8.97% 7.01% 7.96% 0.11% VLUE iShares Cage MSCI USA Value Factor Large Cap Growth Equit 6 3.61% 5.64% 7.58% 6.01% 1.187% 0.44% VOOG Vanguard Mid-Cap Growth Large Cap Growth Equit 6 3.61% 5.64% 7.58% 6.01% 1.64% 0.00% VOT Vanguard Mid-Cap Growth Large Eduet 6 3.15% 5.41% 7.81% 5.93% 8.40% 0.00% IVW S&P 500 Large Cap Mint Large Growth 6 3.15% 5.52% 7.81% 5.93% 8.46% 0.02% IVV Vanguard LargeCap Large Cap Blend 5 2.86% 5.32% 7.64% 5.75% 8.63% 0.18% IVV Vanguard LargeCap Large Cap Blend	SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6	3.09%	5.52%	7.71%	5.95%	8.50%	-0.07%
IUSG ishares Core U.S. Growth Large Cap Growth Equit 6 3.17% 6.25% 8.97% 7.01% 7.96% 0.11% VLUE ishares Edge MSCI USA Value Factor Large Cap Value Equiti 6 3.61% 5.64% 7.58% 6.01% 11.87% 0.44% VOOG Vanguard S&P 500 Growth Large Cap Growth Equit 6 3.16% 6.28% 9.04% 6.83% 7.27% 0.15% VOT Vanguard Mid-Cap Growth Mid-Cap Growth 6 3.13% 5.41% 7.81% 5.77% 8.39% 0.00% IVW S&P 500 Large Cap Large Growth 6 3.15% 6.23% 9.10% 6.91% 7.89% 0.09% IVW Vaguard LargeCap Large Growth Large Cap Blend 6 3.15% 5.25% 7.81% 5.93% 8.46% 0.02% ITOT Ishares Core S&P Total U.S. Stock Market All Cap Equilies 5 2.88% 5.22% 7.64% 5.75% 6.07% 0.28% IVR Russell MidCap Inde	MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	6	3.03%	5.94%	9.45%	6.76%	5.49%	-0.25%
VLUE iShares Edge MSCI USA Value Factor Large Cap Garowth Equit 6 3.61% 5.64% 7.68% 6.01% 11.87% 0.44% VOOG Vanguard S&P 500 Growth Large Cap Growth Equit 6 3.16% 6.28% 9.04% 6.83% 7.27% 0.15% VOT Vanguard Mid-Cap Growth Mid-Cap Growth 6 2.22% 6.49% 8.30% 6.80% 6.79% 0.59% IVV S&P 500 Large Cap Blend 6 3.15% 5.41% 7.81% 5.77% 8.39% 0.00% VV Vanguard LargeCap Large Growth 6 3.15% 5.25% 7.81% 5.93% 8.46% 0.02% IVT SAP 500 Pure Growth Large Growth 5 2.28% 5.52% 7.81% 5.7% 6.35% 0.01% IVT Russell MidCap Index Fs Mid-Cap Blend 5 2.88% 5.22% 7.18% 6.12% 6.60% 0.82% IVT Russell MidCap 400/BARRA Growth Mid-Cap Growth 5 2.24%	USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	6	4.17%	5.16%	8.24%	5.51%	4.95%	0.00%
VOOG Vanguard S&P 500 Growth Large Cap Growth Equit 6 3.16% 6.22% 6.49% 8.30% 6.83% 7.27% 0.15% VOT Vanguard Mid-Cap Growth Mid-Cap Growth 6 3.13% 5.41% 7.81% 5.77% 8.39% 0.00% IVV S&P 500 Large Blend 6 3.13% 5.41% 7.81% 5.77% 8.39% 0.00% IVV S&P 500/BARRA Growth Large Growth 6 3.16% 6.23% 9.10% 6.91% 7.38% -0.09% VV Vanguard LargeCap Large Cap Blend 6 3.15% 5.52% 7.81% 5.93% 8.46% -0.02% RPG Guggenheim S&P 500 Pure Growth Large Crowth 5 2.27% 5.19% 7.70% 5.75% 8.63% -0.18% IVR Russell MidCap Index Fs Mid-Cap Growth 5 2.33% 5.52% 7.18% 6.12% 6.60% -0.28% IVR Russell MidCap 400/BARRA Value Large Cap Wh 5 2.30	IUSG	iShares Core U.S. Growth	Large Cap Growth Equit	6	3.17%	6.25%	8.97%	7.01%	7.96%	-0.11%
Varguard Mid-Cap Growth Mid-Cap Growth G 2.22% 6.49% 8.30% 6.80% 6.79% 0.95% IVV S&P 500 Large Blend 6 3.13% 5.41% 7.81% 5.77% 8.39% 0.00% IVW S&P 500/BARRA Growth Large Growth 6 3.16% 6.23% 9.10% 6.91% 7.38% -0.09% VV Vanguard LargeCap Large Growth 5 2.27% 5.19% 7.70% 5.77% 5.62% -0.83% ITOT Ishares Core S&P Total U.S. Stock Market All Cap Equities 5 2.88% 5.32% 7.64% 5.75% 6.071% 0.02% IWR Russell MidCap Index Fs Mid-Cap Growth 5 2.33% 5.52% 7.18% 6.12% 6.60% -0.82% IVE S&P 500BARRA Value Large Value 5 3.00% 4.38% 6.29% 4.54% 9.26% 0.00% IVK S&P 500BARRA Value Large Cap Blend Equities 5 3.05% 5.03% 8.17% </td <td>VLUE</td> <td>iShares Edge MSCI USA Value Factor</td> <td>Large Cap Value Equiti</td> <td>6</td> <td>3.61%</td> <td>5.64%</td> <td>7.58%</td> <td>6.01%</td> <td>11.87%</td> <td>-0.44%</td>	VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	6	3.61%	5.64%	7.58%	6.01%	11.87%	-0.44%
IVV S&P 500 Large Blend 6 3.13% 5.41% 7.81% 5.77% 8.39% 0.00% IVW S&P 500/BARRA Growth Large Growth 6 3.16% 6.23% 9.10% 6.91% 7.38% 0.00% VV Vanguard LargeCap Large Cap Blend 6 3.16% 5.52% 7.81% 5.93% 8.46% 0.02% RPG Guggenheim S&P 500 Pure Growth Large Growth 5 2.27% 5.19% 7.70% 5.77% 5.62% -0.83% ITOT Ishares Core S&P Total U.S. Stock Market All Cap Equities 5 2.88% 5.32% 7.64% 5.75% 8.63% -0.18% IWR Russell MidCap Index Fs Mid-Cap Growth 5 2.33% 5.52% 7.18% 6.06% -0.82% IVE S&P 500BARRA Value Large Value 5 3.00% 4.38% 6.29% 4.54% 9.25% 0.00% IVK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 2.24% 4.84% 7.9	VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equit	6	3.16%	6.28%	9.04%	6.83%	7.27%	-0.15%
IVW SAP 500/BARRA Growth Large Growth 6 3.16% 6.23% 9.10% 6.91% 7.38% 0.09% VV Vanguard LargeCap Large Cap Blend 6 3.15% 5.52% 7.81% 5.93% 8.46% 0.02% RPG Guggenheim SAP 500 Pure Growth Large Growth 5 2.27% 5.19% 7.70% 5.77% 5.62% 0.83% ITOT iShares Core SAP Total U.S. Stock Market All Cap Equities 5 2.88% 5.32% 7.64% 5.75% 8.63% 0.18% IWR Russell MidCap Index Fs Mid-Cap Blend 5 1.96% 4.80% 6.46% 5.19% 7.55% 0.71% IWP Russell MidCap Index Fs Mid-Cap Growth 5 2.33% 5.52% 7.18% 6.12% 6.00% 0.82% IVE SAP 500/BARRA Value Large Value 5 3.00% 4.84% 7.94% 5.27% 8.49% 0.04% VIV Russell 3000 Index All Cap Equities 5 3.05%	VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	6	2.22%	6.49%	8.30%	6.80%	6.79%	-0.59%
VV Vanguard LargeCap Large Cap Blend 6 3.15% 5.52% 7.81% 5.93% 8.46% 0.02% RPG Guggenheim S&P 500 Pure Growth Large Growth 5 2.27% 5.19% 7.7% 5.77% 5.62% 0.83% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 5 2.88% 5.32% 7.64% 5.75% 8.63% 0.18% IWR Russell MidCap Index Fs Mid-Cap Growth 5 2.33% 5.52% 7.18% 6.12% 6.60% 0.82% IVE S&P 50/BARRA Value Large Value 5 3.00% 4.38% 6.29% 4.54% 9.25% 0.00% JIK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 2.24% 4.84% 7.94% 5.27% 8.49% 0.94% XILV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Equities 5 3.05% 5.03% 8.17% 0.02% VIV Russell 3000 Index All Cap Equities 5 3.10% 5.35%	IVV	S&P 500	Large Blend	6	3.13%	5.41%	7.81%	5.77%	8.39%	0.00%
RPG Guggenheim S&P 500 Pure Growth Large Growth 5 2.27% 5.19% 7.70% 5.77% 5.62% 0.03% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 5 2.88% 5.32% 7.64% 5.75% 8.63% 0.18% IWR Russell MidCap Index Fs Mid-Cap Blend 5 1.96% 4.80% 6.46% 5.19% 7.55% 0.71% IWP Russell MidCap Growth Mid-Cap Growth 5 2.33% 5.52% 7.18% 6.12% 6.60% 0.82% IVE S&P 500/BARRA Value Large Value 5 3.00% 4.38% 6.29% 4.54% 9.25% 0.00% JJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 2.24% 4.84% 7.94% 5.27% 8.49% 0.08% XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Equities 5 3.05% 5.03% 8.17% 4.92% 8.13% 0.00% IWV Russell 300 Index All Cap Equities 5 3.10% 5.39% 7.68% 5.78% 8.37% 0.02%	IVW	S&P 500/BARRA Growth	Large Growth	6	3.16%	6.23%	9.10%	6.91%	7.38%	-0.09%
ITOT iShares Core S&P Total U.S. Stock Market All cap Equities 5 2.88% 5.32% 7.64% 5.75% 8.63% 0.18% IWR Russell MidCap Index Fs Mid-Cap Blend 5 1.96% 4.80% 6.46% 5.19% 7.55% 0.71% IWP Russell MidCap Index Fs Mid-Cap Growth 5 2.33% 5.52% 7.18% 6.12% 6.60% 0.82% IVE S&P 500/BARRA Value Large Value 5 3.00% 4.38% 6.29% 4.54% 9.25% 0.00% JIK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 2.24% 4.84% 7.94% 5.27% 8.49% 0.84% XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Blend Equities 5 3.05% 5.03% 8.17% 4.92% 8.13% 0.00% IWV Russell 3000 Index All Cap Equities 5 3.05% 5.03% 8.63% 0.02% SPD R S&P 500 Large Cap Blend Equities 5 3.10% 5.39%	VV	Vanguard LargeCap	Large Cap Blend	6	3.15%	5.52%	7.81%	5.93%	8.46%	-0.02%
INR Russell MidCap Index Fs Mid-Cap Blend 5 1.96% 4.80% 6.46% 5.19% 7.55% 0.71% IWP Russell MidCap Index Fs Mid-Cap Growth 5 2.33% 5.52% 7.18% 6.12% 6.60% 0.82% IVE S&P 500/BARRA Value Large Value 5 3.00% 4.38% 6.29% 4.54% 9.25% 0.00% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 2.24% 4.84% 7.94% 5.27% 8.49% -0.84% XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Blend Equities 5 3.05% 5.03% 8.17% 4.92% 8.13% 0.00% IWV Russell 3000 Index All Cap Equities 5 3.10% 5.39% 7.68% 5.63% 8.62% 0.18% SPP SPDR S&P 500 Large Cap Blend Equitips 5 1.82% 4.53% 6.95% 4.90% 9.33% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equitip 5	RPG	Guggenheim S&P 500 Pure Growth	Large Growth	5	2.27%	5.19%	7.70%	5.77%	5.62%	-0.83%
IWP Russell Mid-2ap Growth Mid-Cap Growth 5 2.33% 5.52% 7.18% 6.12% 6.00% 9.82% IVE S&P 500/BARRA Value Large Value 5 3.00% 4.38% 6.29% 4.54% 9.25% 0.00% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 2.24% 4.84% 7.94% 5.27% 8.49% -0.84% XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Blend Equities 5 3.05% 5.03% 8.17% 4.92% 8.13% 0.00% IWV Russell 3000 Index All Cap Equities 5 2.92% 5.21% 7.60% 5.63% 8.62% -0.18% SPY SPDR S&P 500 Large Cap Blend 5 3.10% 5.39% 7.68% 5.73% 8.37% -0.02% VXF Vanguard Extended Markets VIPERs Mid Cap Blend Equities 5 2.80% 5.77% 7.30% 6.05% 9.32% -0.40% VI1 Total Stock Market VIPERs All Cap Equities <t< td=""><td>ITOT</td><td>iShares Core S&P Total U.S. Stock Market</td><td>All Cap Equities</td><td>5</td><td>2.88%</td><td>5.32%</td><td>7.64%</td><td>5.75%</td><td>8.63%</td><td>-0.18%</td></t<>	ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	5	2.88%	5.32%	7.64%	5.75%	8.63%	-0.18%
IVE S&P 500/BARRA Value Large Value 5 3.00% 4.38% 6.29% 4.54% 9.25% 0.00% IJK S&P MidCap 400/BARRA Growth Mid-cap Growth 5 2.24% 4.84% 7.94% 5.27% 8.49% -0.84% XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Blend Equities 5 3.05% 5.03% 8.17% 4.92% 8.13% 0.00% IWV Russell 3000 Index All Cap Equities 5 2.92% 5.21% 7.60% 5.63% 8.62% -0.18% SPY SPDR S&P 500 Large Cap Blend 5 3.10% 5.39% 7.68% 5.78% 8.37% -0.02% VXF Vanguard Extended Markets VIPERs Mid Cap Blend Equitip 5 2.80% 5.77% 7.30% 6.05% 9.32% -0.40% VTI Total Stock Market VIPERs All Cap Equities 5 2.80% 5.71% 7.30% 6.05% 8.39% -0.05% VOO Vanguard S&P 500 Large Cap Blend Equities	IWR	Russell MidCap Index Fs	Mid-Cap Blend	5	1.96%	4.80%	6.46%	5.19%	7.55%	-0.71%
IJKS&P MidCap 400/BARRA GrowthMid-Cap Growth52.24%4.84%7.94%5.27%8.49%-0.84%XMLVPowerShares S&P MidCap Low Volatility PortfolioMid Cap Blend Equities53.05%5.03%8.17%4.92%8.13%0.00%IWVRussell 3000 IndexAll Cap Equities52.92%5.21%7.60%5.63%8.62%-0.18%SPYSPDR S&P 500Large Cap Blend53.10%5.39%7.68%5.78%8.37%-0.02%VXFVanguard Extended Markets VIPERsMid Cap Blend51.82%4.53%6.95%4.90%9.73%-0.93%FEXFirst Trust Large Cap Core AlphaDEXLarge Cap Blend Equitip52.80%5.77%7.30%6.05%9.32%-0.40%VTITotal Stock Market VIPERsAll Cap Equities52.90%5.21%7.48%5.60%8.55%-0.20%VOOVanguard S&P 500Large Cap Blend Equiti53.13%5.39%7.70%5.76%8.39%0.00%VOEVanguard Mid Cap ValueMid-Cap Blend52.65%5.16%6.27%5.48%8.91%-0.56%VOVanguard Mid-CapMid-Cap Blend52.52%5.76%7.20%6.09%7.92%-0.56%VOVanguard Mid-CapMid-Cap Blend52.84%5.24%7.50%5.61%8.54%-0.26%VOVanguard Mid-CapMid-Cap GrowthS2.84%5.24%7.05%5.	IWP	Russell MidCap Growth	Mid-Cap Growth	5	2.33%	5.52%	7.18%	6.12%	6.60%	-0.82%
XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Blend Equities 5 3.05% 5.03% 8.17% 4.92% 8.13% 0.00% IWV Russell 3000 Index All Cap Equities 5 2.92% 5.21% 7.60% 5.63% 8.62% -0.18% SPY SPDR S&P 500 Large Cap Blend 5 3.10% 5.39% 7.68% 5.78% 8.37% -0.02% VXF Vanguard Extended Markets VIPERs Mid Cap Blend 5 1.82% 4.53% 6.95% 4.90% 9.73% -0.93% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 2.80% 5.77% 7.30% 6.05% 9.32% -0.40% VTI Total Stock Market VIPERs All Cap Equities 5 2.90% 5.21% 7.48% 5.60% 8.55% -0.20% VOO Vanguard S&P 500 Large Cap Blend Equities 5 3.13% 5.39% 7.70% 5.76% 8.91% -0.50% VO Vanguard Mid Cap Value Mid-Cap Value 5 2.52% 5.76% 7.20% 6.09% 7.92% <	IVE	S&P 500/BARRA Value	Large Value	5	3.00%	4.38%	6.29%	4.54%	9.25%	0.00%
IWV Russell 3000 Index All Cap Equities 5 2.92% 5.21% 7.60% 5.63% 8.62% -0.18% SPY SPDR S&P 500 Large Cap Blend 5 3.10% 5.39% 7.68% 5.78% 8.37% -0.02% VXF Vanguard Extended Markets VIPERs Mid Cap Blend 5 1.82% 4.53% 6.95% 4.90% 9.73% -0.93% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 2.80% 5.77% 7.30% 6.05% 9.32% -0.40% VTI Total Stock Market VIPERs All Cap Equities 5 2.90% 5.21% 7.48% 5.60% 8.55% -0.20% VOO Vanguard Mid Cap Value All Cap Equities 5 2.90% 5.21% 7.48% 5.60% 8.55% -0.20% VOO Vanguard Mid Cap Value Mid-Cap Value 5 2.65% 5.16% 6.27% 5.48% 8.91% -0.50% VO Vanguard Mid-Cap Mid-Cap Blend 5 2.52% 5.76% 7.20% 6.09% 7.92% -0.54% <t< td=""><td>IJK</td><td>S&P MidCap 400/BARRA Growth</td><td>Mid-Cap Growth</td><td>5</td><td>2.24%</td><td>4.84%</td><td>7.94%</td><td>5.27%</td><td>8.49%</td><td>-0.84%</td></t<>	IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5	2.24%	4.84%	7.94%	5.27%	8.49%	-0.84%
SPY SPDR S&P 500 Large Cap Blend 5 3.10% 5.39% 7.68% 5.78% 8.37% -0.02% VXF Vanguard Extended Markets VIPERs Mid Cap Blend 5 1.82% 4.53% 6.95% 4.90% 9.73% -0.93% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 2.80% 5.77% 7.30% 6.05% 9.32% -0.40% VTI Total Stock Market VIPERs All Cap Equities 5 2.90% 5.21% 7.48% 5.60% 8.55% -0.20% VOO Vanguard S&P 500 Large Cap Blend Equiti 5 3.13% 5.39% 7.70% 5.76% 8.39% 0.00% VOE Vanguard Mid Cap Value Mid-Cap Value 5 2.65% 5.16% 6.27% 5.48% 8.91% -0.50% VO Vanguard Mid-Cap Mid-Cap Blend 5 2.52% 5.76% 7.20% 6.09% 7.92% -0.54% SCHB Schwab U.S. Broad Market All Cap Equities 5 2.84% 5.24% 7.50% 5.61% 8.54% -0.26%	XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	5	3.05%	5.03%	8.17%	4.92%	8.13%	0.00%
VXF Vanguard Extended Markets VIPERs Mid Cap Blend 5 1.82% 4.53% 6.95% 4.90% 9.73% -0.93% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 2.80% 5.77% 7.30% 6.05% 9.32% -0.40% VTI Total Stock Market VIPERs All Cap Equities 5 2.90% 5.21% 7.48% 5.60% 8.55% -0.20% VOO Vanguard S&P 500 Large Cap Blend Equiti 5 3.13% 5.39% 7.70% 5.76% 8.39% 0.00% VOE Vanguard Mid Cap Value Mid-Cap Value 5 2.65% 5.16% 6.27% 5.48% 8.91% -0.50% VO Vanguard Mid-Cap Mid-Cap Value 5 2.65% 5.16% 6.09% 7.92% -0.54% SCHB Schwab U.S. Broad Market All Cap Equities 5 2.84% 5.24% 7.50% 5.61% 8.54% -0.26% VBK Vanguard SmallCap Growth Small Cap Growth 5 2.84% 5.35% 7.07% 5.72% 7.67% 1.10% R	IWV	Russell 3000 Index	All Cap Equities	5	2.92%	5.21%	7.60%	5.63%	8.62%	-0.18%
FEXFirst Trust Large Cap Core AlphaDEXLarge Cap Blend Equity52.80%5.77%7.30%6.05%9.32%-0.40%VTITotal Stock Market VIPERsAll Cap Equities52.90%5.21%7.48%5.60%8.55%-0.20%VOOVanguard S&P 500Large Cap Blend Equiti53.13%5.39%7.70%5.76%8.39%0.00%VOEVanguard Mid Cap ValueMid-Cap Value52.65%5.16%6.27%5.48%8.91%-0.50%VOVanguard Mid-CapMid-Cap Blend52.52%5.76%7.20%6.09%7.92%-0.54%SCHBSchwab U.S. Broad MarketAll Cap Equities52.84%5.24%7.50%5.61%8.54%-0.26%VBKVanguard SmallCap GrowthSmall Cap Growth52.34%5.35%7.07%5.72%7.67%-1.10%RPVGuggenheim S&P 500 Pure ValueLarge Value53.52%5.65%6.58%5.80%11.90%-0.15%SPLVPowerShares S&P 500 Low Volat.Large Cap Blend Equiti53.81%3.83%7.41%4.26%4.34%0.00%SPHQPowerShares S&P 500 Quality PortfolioLarge Cap Blend Equiti52.63%4.87%6.84%5.23%7.18%0.00%	SPY	SPDR S&P 500	Large Cap Blend	5	3.10%	5.39%	7.68%	5.78%	8.37%	-0.02%
VTI Total Stock Market VIPERs All Cap Equities 5 2.90% 5.21% 7.48% 5.60% 8.55% -0.20% VOO Vanguard S&P 500 Large Cap Blend Equiti 5 3.13% 5.39% 7.70% 5.76% 8.39% 0.00% VOE Vanguard Mid Cap Value Mid-Cap Value 5 2.65% 5.16% 6.27% 5.48% 8.91% -0.50% VO Vanguard Mid-Cap Mid-Cap Value 5 2.65% 5.76% 7.20% 6.09% 7.92% -0.54% SCHB Schwab U.S. Broad Market All Cap Equities 5 2.84% 5.24% 7.50% 5.61% 8.54% -0.26% VBK Vanguard SmallCap Growth Small Cap Growth 5 2.34% 5.24% 7.50% 5.61% 8.54% -0.26% VBK Vanguard SmallCap Growth Small Cap Growth 5 2.34% 5.35% 7.07% 5.72% 7.67% -1.10% RPV Guggenheim S&P 500 Pure Value Large Value 5 3.52% 5.65% 6.58% 5.80% 11.90% -0.15%	VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	5	1.82%	4.53%	6.95%	4.90%	9.73%	-0.93%
VOOVanguard S&P 500Large Cap Blend Equiti53.13%5.39%7.70%5.76%8.39%0.00%VOEVanguard Mid Cap ValueMid-Cap Value52.65%5.16%6.27%5.48%8.91%-0.50%VOVanguard Mid-CapMid-Cap Blend52.52%5.76%7.20%6.09%7.92%-0.54%SCHBSchwab U.S. Broad MarketAll Cap Equities52.84%5.24%7.50%5.61%8.54%-0.26%VBKVanguard SmallCap GrowthSmall Cap Growth52.34%5.35%7.07%5.72%7.67%-1.10%RPVGuggenheim S&P 500 Pure ValueLarge Value53.52%5.65%6.58%5.80%11.90%-0.15%SPLVPowerShares S&P 500 Low Volat.Large Cap Blend Equiti52.63%4.87%6.84%5.23%7.18%0.00%	FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	5	2.80%	5.77%	7.30%	6.05%	9.32%	-0.40%
VOE Vanguard Mid Cap Value Mid-Cap Value 5 2.65% 5.16% 6.27% 5.48% 8.91% -0.50% VO Vanguard Mid-Cap Mid-Cap Blend 5 2.52% 5.76% 7.20% 6.09% 7.92% -0.54% SCHB Schwab U.S. Broad Market All Cap Equities 5 2.84% 5.24% 7.50% 5.61% 8.54% -0.26% VBK Vanguard SmallCap Growth Small Cap Growth 5 2.34% 5.35% 7.07% 5.72% 7.67% -1.10% RPV Guggenheim S&P 500 Pure Value Large Value 5 3.52% 5.65% 6.58% 5.80% 11.90% -0.15% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 5 3.81% 3.83% 7.41% 4.26% 4.34% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 5 2.63% 4.87% 6.84% 5.23% 7.18% 0.00%	VTI	Total Stock Market VIPERs	All Cap Equities	5	2.90%	5.21%	7.48%	5.60%	8.55%	-0.20%
VO Vanguard Mid-Cap Mid-Cap Blend 5 2.52% 5.76% 7.20% 6.09% 7.92% -0.54% SCHB Schwab U.S. Broad Market All Cap Equities 5 2.84% 5.24% 7.50% 5.61% 8.54% -0.26% VBK Vanguard SmallCap Growth Small Cap Growth 5 2.34% 5.35% 7.07% 5.76% 7.67% -1.10% RPV Guggenheim S&P 500 Pure Value Large Value 5 3.52% 5.65% 6.58% 5.80% 11.90% -0.15% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 5 3.81% 3.83% 7.41% 4.26% 4.34% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 5 2.63% 4.87% 6.84% 5.23% 7.18% 0.00%	V00	Vanguard S&P 500	Large Cap Blend Equiti	5	3.13%	5.39%	7.70%	5.76%	8.39%	0.00%
SCHB Schwab U.S. Broad Market All Cap Equities 5 2.84% 5.24% 7.50% 5.61% 8.54% -0.26% VBK Vanguard SmallCap Growth Small Cap Growth 5 2.34% 5.35% 7.07% 5.72% 7.67% -1.10% RPV Guggenheim S&P 500 Pure Value Large Value 5 3.52% 5.65% 6.58% 5.80% 11.90% -0.15% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 5 3.81% 3.83% 7.41% 4.26% 4.34% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 5 2.63% 4.87% 6.84% 5.23% 7.18% 0.00%	VOE	Vanguard Mid Cap Value	Mid-Cap Value	5	2.65%	5.16%	6.27%	5.48%	8.91%	-0.50%
VBK Vanguard SmallCap Growth Small Cap Growth 5 2.34% 5.35% 7.07% 5.72% 7.67% -1.10% RPV Guggenheim S&P 500 Pure Value Large Value 5 3.52% 5.65% 6.58% 5.80% 11.90% -0.15% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 5 3.81% 3.83% 7.41% 4.26% 4.34% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 5 2.63% 4.87% 6.84% 5.23% 7.18% 0.00%	VO	Vanguard Mid-Cap	Mid-Cap Blend	5	2.52%	5.76%	7.20%	6.09%	7.92%	-0.54%
RPV Guggenheim S&P 500 Pure Value Large Value 5 3.52% 5.65% 6.58% 11.90% -0.15% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 5 3.81% 3.83% 7.41% 4.26% 4.34% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 5 2.63% 4.87% 6.84% 5.23% 7.18% 0.00%	SCHB	Schwab U.S. Broad Market	All Cap Equities	5	2.84%	5.24%	7.50%	5.61%	8.54%	-0.26%
SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 5 3.81% 3.83% 7.41% 4.26% 4.34% 0.00% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 5 2.63% 4.87% 6.84% 5.23% 7.18% 0.00%	VBK	Vanguard SmallCap Growth	Small Cap Growth	5	2.34%	5.35%	7.07%	5.72%	7.67%	-1.10%
SPHQPowerShares S&P 500 Quality PortfolioLarge Cap Blend Equiti52.63%4.87%6.84%5.23%7.18%0.00%	RPV	Guggenheim S&P 500 Pure Value	Large Value	5	3.52%	5.65%	6.58%	5.80%	11.90%	-0.15%
	SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	5	3.81%	3.83%	7.41%	4.26%	4.34%	0.00%
SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti 5 3.02% 4.08% 6.58% 4.39% 8.28% 0.00%	SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5	2.63%	4.87%	6.84%	5.23%	7.18%	0.00%
	SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	5	3.02%	4.08%	6.58%	4.39%	8.28%	0.00%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 🤋	% М/А	DD%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	5	2.06%	4.88%	6.51%	5.16%	8.15%	-0.75%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	5	1.85%	6.37%	5.79%	6.08%	3.46%	-0.90%
RSP	Guggenheim S&P Equal Weight	Large Blend	5	2.42%	4.91%	6.55%	5.22%	8.22%	-0.42%
IJH	S&P MidCap 400	Mid-Cap Blend	4	1.84%	4.21%	6.65%	4.63%	9.60%	-0.81%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	4	2.20%	3.57%	5.47%	3.95%	7.74%	-0.15%
VTV	Vanguard Value	Large Cap Value	4	2.81%	3.99%	5.96%	4.19%	9.07%	0.00%
VB	Vanguard SmallCap	Small Cap Blend	4	1.66%	3.89%	6.15%	4.30%	9.11%	-0.99%
IWO	Russell 2000 Growth	Small Growth	4	2.10%	3.78%	6.68%	4.24%	8.44%	-1.32%
IWS	Russell MidCap Value	Mid-Cap Value	4	1.58%	4.19%	5.78%	4.45%	8.35%	-0.63%
MDY	MidCap Trust Series I	Mid-Cap Blend	4	1.82%	4.18%	6.70%	4.59%	9.70%	-0.80%
IWD	Russell 1000 Value	Large Value	4	2.71%	4.17%	6.10%	4.25%	8.75%	-0.06%
PKW	PowerShares Buyback Achievers	All Cap Equities	4	2.35%	3.79%	4.80%	4.32%	8.97%	-0.53%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	4	2.09%	3.74%	5.31%	4.05%	8.79%	-0.36%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	3	1.81%	2.45%	6.57%	2.75%	10.79%	-1.00%
VBR	Vanguard SmallCap Value	Small Cap Value	3	1.07%	2.75%	5.52%	3.15%	10.25%	-0.98%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equitie	3	1.26%	3.06%	5.70%	3.48%	9.39%	-1.07%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	3	1.30%	3.35%	5.27%	3.80%	10.33%	-0.82%
IJR	S&P Sm.Cap 600	Small Blend	3	1.36%	1.49%	5.26%	1.89%	10.68%	-1.06%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	3	1.34%	3.37%	4.34%	3.87%	10.00%	-0.85%
IWM	Russell 2000	Small Blend	3	1.53%	2.50%	5.94%	2.89%	10.51%	-1.03%
IWN	Russell 2000 Value	Small Value	2	0.90%	1.26%	5.20%	1.66%	12.35%	-0.87%
IJS	S&P SmallCap 600/BARRA Value	Small Value	2	0.99%	0.51%	3.99%	0.96%	10.50%	-2.25%