HV Domestic ETFs as of 05/31/2018

SAP SmallCap 600BARRA Growth	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	%M/A	DD%
LIS SAP Small Cap G000RARRA Value Small Value 6 6.16% 6.04% 6.28% 3.25% 8.28% 0.20% 0.70% <t< td=""><td>IJT</td><td>S&P SmallCap 600/BARRA Growth</td><td>Small Growth</td><td>7</td><td>6.76%</td><td>6.10%</td><td>5.34%</td><td>9.81%</td><td>9.23%</td><td>-0.99%</td></t<>	IJT	S&P SmallCap 600/BARRA Growth	Small Growth	7	6.76%	6.10%	5.34%	9.81%	9.23%	-0.99%
IVM Russell 2000 Small Blend 6 5.83% 6.99% 4.06% 6.76% 9.87% 1.08% IJR SRP Sm. Cap 600 Small Blend 6 6.38% 5.87% 5.38% 7.65% 8.12% 1.05% VBK Vanguard Small Cap Growth 5 5.48% 5.59% 3.15% 5.26% 5.68% 0.29% 7.05% 0.76% VGDQ PowerShares DVAI Mornentum Portfolio All Cap Equiles 5 5.11% 5.69% 1.29% 1.29% 6.29% 1.23% 1.29%	IWO	Russell 2000 Growth	Small Growth	6	5.76%	5.80%	2.94%	8.67%	8.21%	-0.74%
LIR SAP Sm Cap 600 Small Blend 6 6.38% 5.78% 5.88% 7.85% 0.15% VBK Vanguard SmallCap Growth Small Cap Browth 6 6.38% 5.87% 3.35% 8.14% 7.89% 0.78% SCHA Schwab L S, Small Cap Growth 5 5.40% 5.19% 5.89% 0.12% 9.19% 7.34% 2.93% SCHA Schwab L S, Small Cap Small Cap Equities 5 5.11% 6.86% 0.12% 9.19% 7.34% 2.93% PDP PowerShares DWA Momentum Portfolio All Cap Equities 5 5.11% 6.86% 0.12% 9.19% 7.34% 2.93% PDP PowerShares DWA Momentum Portfolio All Cap Equities 5 5.11% 6.86% 0.12% 9.19% 5.34% 2.93% RW Quasiand Sap 2000 Ordown Large Growth 4 4.23% 3.99% 0.11% 6.15% 5.35% 2.23% SCHA Schwab L S, Large Growth Large Cap Growth Equil 4 1.22%	IJS	S&P SmallCap 600/BARRA Value	Small Value	6	6.16%	6.04%	5.53%	5.82%	6.98%	-1.13%
VBM Vanguard SmallCap Growth 6 5.8% 5.8% 3.3% 8.14% 7.89% 0.76% SCHA Schwab U.S. Small-Cap Small Cap Blend Equiti 5 5.40% 5.19% 3.15% 5.20% 5.89% 0.39% QOQ PowerShares DWA Momentum Portfolio All Cap Equities 5 4.82% 3.00% 0.12% 9.19% 7.32% 6.42% 1.12% INM Russell 2000 Value Small Value 5 5.71% 6.29% 5.12% 4.47% 5.39% 0.49% 1.12% INM Russell 2000 Growth Large Growth 4 4.29% 3.90% 0.14% 5.59% 5.27% 0.25% 0.25% 0.47% 5.25% 0.25% 0.25% 0.47% 5.25% 0.25% 0.22% 6.42% 0.40% 0.20% 0.27% 0.25% 0.22% 4.20% 0.20% 0.22% 0.25% 0.27% 0.27% 0.25% 0.25% 0.25% 0.25% 0.25% 0.25% 0.25% 0.25% 0.25% </td <td>IWM</td> <td>Russell 2000</td> <td>Small Blend</td> <td>6</td> <td>5.83%</td> <td>6.09%</td> <td>4.06%</td> <td>6.76%</td> <td>6.97%</td> <td>-0.80%</td>	IWM	Russell 2000	Small Blend	6	5.83%	6.09%	4.06%	6.76%	6.97%	-0.80%
SCHA Schwab U.S. Small-Cap Small Cap Blend Equit 5 5.0% 5.1% 5.26% 5.8% 0.93% QQQ PowerShares QQQ Trust, Series 1 Large Growth 5 6.11% 5.80% 0.12% 9.19% 7.34% 2.30% PDP PowerShares DWA Momentum Portfolio Al Cap Equities 5 4.82% 5.10% 2.69% 7.32% 6.42% -1.12% INN Russell 2000 Growth Large Growth 4 4.25% 3.90% 0.14% 5.35% 5.37% 5.28% 4.87% 5.75% 5.27% 5.25% 4.87% 5.27% 2.28% 3.00 4.00 9.00% 6.48% 1.88% 4.00 9.00% 6.48% 1.88% 4.00 9.00% 6.27% 5.27% 2.28% </td <td>IJR</td> <td>S&P Sm.Cap 600</td> <td>Small Blend</td> <td>6</td> <td>6.38%</td> <td>5.97%</td> <td>5.38%</td> <td>7.85%</td> <td>8.12%</td> <td>-1.05%</td>	IJR	S&P Sm.Cap 600	Small Blend	6	6.38%	5.97%	5.38%	7.85%	8.12%	-1.05%
QQQ PowerShares QQQ Trust, Series 1 Large Growth 5 5.1% 5.6% 0.12% 9.19% 7.34% 2.30% PDP PowerShares DWA Momentum Portfolio All Cap Equities 5 4.82% 5.10% 2.89% 7.32% 6.22% 1.12% INM Russell 1000 Growth Large Growth 4 4.25% 3.90% 5.13% 5.33% 2.93% IVM SSP 500DARARA Growth Large Growth 4 4.14% 3.90% 0.13% 6.15% 6.33% 2.38% VB Vanguard SmallCap Small Cap Blend 4 5.10% 4.80% 0.20% 6.67% 5.33% 2.08% NGC Schwab U S. Large-Cap Growth Large Cap Growth Equi 4 4.28% 3.89% 0.00% 6.67% 5.27% 2.28% MCG Vanguard Mega Cap Growth Large Cap Growth Equi 4 4.28% 4.30 0.06% 6.29% 5.27% 2.68% MCG Vanguard Etlended Markets VIPERs All Cap Equities 3 4.08%	VBK	Vanguard SmallCap Growth	Small Cap Growth	6	5.48%	5.85%	3.35%	8.14%	7.89%	-0.76%
PDP Power/Shares DWA Momentum Portfolio All Cap Equities 5 4.82% 5.10% 2.69% 7.32% 6.42% 1.12% IWN Russell 2000 Value Small Value 5 5.71% 6.29% 5.12% 4.47% 5.38% 0.94% IWF Russell 1000 Growth Large Growth 4 4.25% 3.90% 0.14% 5.75% 6.47% 2.30% IWW S&P 500 BARRA Growth Large Growth 4 1.14% 3.89% 0.14% 5.75% 5.33% -2.30% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi 4 1.24% 3.89% 0.07% 6.05% 5.28% 2.28% RPG Guggenheim S&P 500 Pure Growth Large Cap Growth Equi 4 4.12% 3.89% 0.07% 6.28% 5.27% 2.28% NCOG Vanguard Sep 500 Growth Large Cap Growth Equi 4 4.28% 3.40% 0.06% 6.27% 6.27% 6.27% 6.27% 6.27% 6.27% 6.27% 6.27% 6.27%<	SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	5	5.40%	5.19%	3.15%	5.26%	5.88%	-0.93%
INM Russell 2000 Value Smill Value 5 5.71% 6.29% 5.12% 4.47% 5.38% 0.94% INF Russell 1000 Growth Large Growth 4 4.25% 3.90% 0.14% 5.75% 5.27% 2.51% INW SSP 500/BARRAR Growth Large Growth 4 4.14% 3.90% 0.13% 6.15% 5.23% 2.20% SCHG Storwab U.S. Large-Cap Growth Large Gap Growth Equi 4 5.10% 8.38% 0.20% 6.0% 6.55% 2.38% RPG Guggenheim S&P 500 Pure Growth Large Gap Growth Equi 4 4.27% 3.95% 0.00% 6.6% 6.37% 2.28% NDG Vanguard Mega Cap Growth Large Gap Growth Equi 4 4.28% 4.30% 0.06% 6.26% 5.37% 2.28% MIGK Vanguard Extended Markets VIPErs Mid Cap Blend 4 4.28% 4.30% 0.16% 5.3% 2.28% MILW Ishares Care U.S. Growth Large Cap Growth Equi 3 4.10%	QQQ	PowerShares QQQ Trust, Series 1	Large Growth	5	5.11%	5.86%	0.12%	9.19%	7.34%	-2.30%
IVMF Russell 1000 Growth Large Growth 4 4.25% 3.90% 0.14% 5.75% 5.47% 2.51% IVW S&P 500 IBARRA Growth Large Growth 4 4.14% 3.90% -0.13% 6.15% 5.33% 2.30% VB Vanguard SmallCap Schwab U.S. Large-Cap Growth Large Cap Growth Equi 4 5.10% 4.83% 2.92% 4.86% 5.67% 6.28% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth 4 4.27% 3.95% 0.06% 6.28% 5.37% 2.28% VOOG Vanguard Mega Cap Growth Large Cap Growth Equi 4 4.12% 3.65% 0.06% 6.28% 5.37% 2.26% MGK Vanguard Extended Markets VIPERs Mid Cap Blend 4 4.83% 4.40% 0.06% 6.28% 5.37% 2.26% MUX Shares Core U.S. Growth Large Cap Growth Equi 3 4.09% 3.97% 0.06% 5.37% 2.26% MUY MidCap Tust Series I Mid Cap Blend	PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	5	4.82%	5.10%	2.69%	7.32%	6.42%	-1.12%
IVW S&P 500BARRA Growth Large Growth 4 4.14% 3.90% 0.13% 6.15% 5.33% 2.30% VB Vanguard SmallCap Small Cap Blend 4 5.10% 4.83% 2.92% 4.86% 5.67% 0.87% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi 4 3.89% 3.89% 0.04% 6.07% 5.56% 2.28% NOOG Vanguard S&P 500 Prue Growth Large Cap Growth Equi 4 4.27% 3.95% 0.06% 5.94% 5.26% 2.28% NGK Vanguard Mega Cap Growth Large Cap Growth Equi 4 4.28% 4.36% 0.16% 5.94% 5.26% 5.37% 2.28% NDY Vanguard Extended Markets VIPERS Mid Cap Blend 4 4.83% 4.40% 2.06% 4.39% 5.33% 5.36% 5.37% 2.26% MTUM Ishares Carge MSCI USA Momentum Factores All Cap Equities 3 3.51% 3.99% 0.53% 6.76% 5.35% 2.26% MIDU	IWN	Russell 2000 Value	Small Value	5	5.71%	6.29%	5.12%	4.47%	5.38%	-0.94%
VB Vanguard SmallCap Small Cap Blend 4 5.10% 4.83% 2.92% 4.86% 5.67% 9.87% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi 4 3.89% 3.89% 0.47% 6.07% 5.56% 2.38% RPG Guggenheim SAP 500 Growth Large Cap Growth Equi 4 4.27% 3.95% 0.20% 9.06% 6.48% 1.86% VOOG Vanguard SAP 500 Growth Large Cap Growth Equi 4 4.28% 4.36% 0.06% 5.94% 5.27% 2.28% WXF Vanguard Extended Markets VIPERS Mid Cap Blend 4 4.83% 4.40% 2.04% 4.93% 5.36% 5.31% 2.26% MTUM IShares Core U.S. Growth Large Cap Growth Equi 3 4.09% 3.79% 0.02% 6.66% 5.31% 2.26% MTUM IShares Edge MSCI USA Momentum Factores All Cap Equities 3 3.51% 3.99% 0.53% 6.76% 5.31% 2.26% MIU MidCap Blend <td< td=""><td>IWF</td><td>Russell 1000 Growth</td><td>Large Growth</td><td>4</td><td>4.25%</td><td>3.90%</td><td>0.14%</td><td>5.75%</td><td>5.47%</td><td>-2.51%</td></td<>	IWF	Russell 1000 Growth	Large Growth	4	4.25%	3.90%	0.14%	5.75%	5.47%	-2.51%
SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi 4 3.8% 3.8% 0.47% 6.07% 5.66% 2.38% RPG Guggenheim S&P 500 Pure Growth Large Growth 4 4.27% 3.95% 0.20% 9.06% 6.48% 1.86% VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 4 4.12% 3.85% 0.06% 6.26% 5.37% 2.28% MGK Vanguard Extended Markets VIPERS Mid Cap Blend 4 4.83% 4.00% 2.04% 4.93% 5.34% 2.20% VXF Vanguard Extended Markets VIPERS Mid Cap Blend 4 4.83% 4.00% 2.04% 4.93% 5.31% 2.20% MTUM Ishares Core U.S. Growth All Cap Equities 3 4.10% 3.14% 1.55% 2.64% 4.04% 2.20% MIDY MidCap SCI USA Momentum Factores Mid-Cap Blend 3 4.10% 3.14% 1.55% 2.64% 4.04% 2.20% XMLV PowerShares S&P MidCap Low Volatility Portfolo	IVW	S&P 500/BARRA Growth	Large Growth	4	4.14%	3.90%	-0.13%	6.15%	5.33%	-2.30%
RPG Guggenheim SRP 500 Pure Growth Large Growth 4 4.27% 3.95% 0.20% 9.06% 6.48% -1.88% VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 4 4.12% 3.85% 0.06% 6.26% 5.37% 2.28% MGK Vanguard Mega Cap Growth Large Cap Growth Equi 4 4.28% 4.36% 0.16% 5.94% 5.27% 2.66% VXF Vanguard Extended Markets VIPERs Mid Cap Blend 4 4.83% 4.40% 2.04% 4.93% 5.38% 0.00% ILUSG ishares Core U.S. Growth Large Cap Growth Equi 3 4.09% 3.79% 0.02% 6.06% 5.31% 2.26% MTUM ishares Edge MSCI USA Momentum Factores All Cap Equities 3 3.18% 3.14% 1.55% 6.06% 5.31% 2.26% MILU PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Blend 3 4.15% 3.38% 3.89% 2.26% 1.14% VUG Vanguard Growth Large Cap Growth <td>VB</td> <td>Vanguard SmallCap</td> <td>Small Cap Blend</td> <td>4</td> <td>5.10%</td> <td>4.83%</td> <td>2.92%</td> <td>4.86%</td> <td>5.67%</td> <td>-0.87%</td>	VB	Vanguard SmallCap	Small Cap Blend	4	5.10%	4.83%	2.92%	4.86%	5.67%	-0.87%
VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 4 4.12% 3.85% -0.06% 6.26% 5.37% 2.28% MGK Vanguard Mega Cap Growth Large Cap Growth Equi 4 4.28% 4.36% 0.16% 5.94% 5.27% 2.60% VXF Vanguard Extended Markets VIPERs Mid Cap Blend 4 4.83% 4.40% 2.04% 4.93% 5.38% -0.00% IUSG iShares Core U.S. Growth Large Cap Growth Equi 3 4.09% 3.79% 0.02% 6.06% 5.31% 2.26% MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 3 3.51% 3.99% 0.53% 6.76% 5.55% 3.03% MDY MidCap Trust Series I Mid-Cap Blend 3 4.10% 3.14% 1.55% 2.64% 4.04% 2.20% XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid-Cap Blend Equities 3 3.08% 3.38% 3.89% 2.40% 3.11% 2.12% VUG Vanguard Growth	SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	4	3.89%	3.89%	0.47%	6.07%	5.56%	-2.38%
MGK Vanguard Mega Cap Growth Large Cap Growth Equi 4 4.28% 4.36% 0.16% 5.94% 5.27% - 2.68% VXF Vanguard Extended Markets VIPERS Mid Cap Blend 4 4.83% 4.40% 2.04% 4.93% 5.36% - 0.80% IUSG iShares Core U.S. Growth Large Cap Growth Equi 3 4.09% 3.79% -0.02% 6.06% 5.31% -2.26% MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 3 3.51% 3.99% -0.53% 6.78% 5.56% -3.03% MDY MidCap Tust Series I Mid-Cap Blend 3 4.10% 3.14% 1.55% 2.64% 4.04% -2.20% XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid-Cap Blend 3 4.52% 3.99% 2.36% 1.18% 3.14% 2.06% 1.18% 3.14% 2.06% 1.18% 3.14% 2.06% 1.18% 3.14% 2.06% 4.14% 3.06% 2.56% 1.06% 5.59% 5.09% 2.21	RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4	4.27%	3.95%	0.20%	9.06%	6.48%	-1.86%
VXF Vanguard Extended Markets VIPERS Mid Cap Blend 4 4.83% 4.0% 2.04% 4.93% 5.38% -0.80% IUSG iShares Core U.S. Growth Large Cap Growth Equi 3 4.09% 3.79% -0.02% 6.06% 5.31% -2.26% MTUM IShares Edge MSCI USA Momentum Factores All Cap Equities 3 3.51% 3.99% -0.53% 6.76% 5.65% -3.03% MDY MidCap Trust Series I Mid-Cap Blend 3 4.10% 3.14% 1.55% 2.64% 4.04% -2.20% XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid-Cap Blend 3 4.52% 3.99% 2.36% 1.18% 3.51% -2.14% VUG Vanguard Growth Large Cap Growth 3 4.11% 4.08% 0.16% 5.59% 5.00% -2.54% VOT Vanguard Growth Mid-Cap Growth 3 3.65% 2.25% -0.05% 4.39% 4.12% -2.3% IJH S&P MidCap 400/BARRA Growth Mid-Cap Growth </td <td>VOOG</td> <td>Vanguard S&P 500 Growth</td> <td>Large Cap Growth Equi</td> <td>4</td> <td>4.12%</td> <td>3.85%</td> <td>-0.06%</td> <td>6.26%</td> <td>5.37%</td> <td>-2.28%</td>	VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	4	4.12%	3.85%	-0.06%	6.26%	5.37%	-2.28%
IUSG IShares Core U.S. Growth Large Cap Growth Equi 3 4.09% 3.79% -0.02% 6.06% 5.31% -2.26% MTUM IShares Edge MSCI USA Momentum Factores All Cap Equities 3 3.51% 3.99% -0.53% 6.78% 5.65% -3.03% MDY MidCap Trust Series I Mid-Cap Blend 3 4.10% 3.14% 1.55% 2.64% 4.04% -2.20% XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Blend Equities 3 3.08% 3.38% 3.99% 2.40% 3.71% -0.85% LJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 3 4.11% 4.08% 0.16% 5.59% 5.00% -2.54% VOT Vanguard Mid-Cap Growth Mid-Cap Growth 3 4.11% 4.08% 0.16% 5.59% 5.00% -2.23% IUM Russell MidCap Growth Mid-Cap Growth 3 3.65% 2.57% -0.09% 4.71% 4.04% -2.3% USC Vanguard SmidCap 400/BARRA Growth	MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	4	4.28%	4.36%	0.16%	5.94%	5.27%	-2.60%
MTUMI IShares Edge MSCI USA Momentum Factores All Cap Equities 3 3.51% 3.99% -0.53% 6.78% 5.65% -2.0% MDY MidCap Trust Series I Mid-Cap Blend 3 4.10% 3.14% 1.55% 2.64% 4.04% -2.20% XMLV Power/Shares S&P MidCap Low Volatility Portfolio Mid Cap Blend Equities 3 3.08% 3.38% 3.89% 2.40% 3.37 -0.65% LJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 3 4.11% 4.08% 0.16% 5.59% 5.00% -2.54% VOT Vanguard Growth Mid-Cap Growth 3 3.65% 2.75% -0.05% 4.39 4.12% -2.33% IJH S&P MidCap 400 Mid-Cap Growth 3 3.85% 2.57% -0.09% 4.71 4.64% -2.37% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 3 3.85% 2.57 -0.09% 4.71 4.64% -2.3% VBR Vanguard SmallCap Value Mid-Cap Growth	VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	4.83%	4.40%	2.04%	4.93%	5.38%	-0.80%
MDTY MidCap Tirust Series I Mid-Cap Blend 3 4.10% 3.14% 1.55% 2.64% 4.04% 2.22 No.00 XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Blend Equities 3 3.08% 3.38% 3.89% 2.40% 3.37% -0.85% UJ S&P MidCap 400/BARRA Value Mid-Cap Blend 3 4.52% 3.99% 2.36% 1.18% 3.51% 2.214% VUG Vanguard Mid-Cap Growth Large Cap Growth 3 4.11% 4.08% 0.16% 5.59% 5.00% -2.54% VOT Vanguard Mid-Cap Growth Mid-Cap Growth 3 4.13% 3.18% 1.48% 2.63% 4.07% 2.23% WP Russell MidCap Growth Mid-Cap Growth 3 3.85% 2.57% 0.09% 4.71% 4.64% 2.73% UK S&P MidCap 400/BARRA Growth Mid-Cap Growth 3 3.74% 2.37% 0.09% 4.71% 4.64% 2.23% VBR Vanguard S&P Mid-Cap 400 Value Mid-Cap Equities	IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	3	4.09%	3.79%	-0.02%	6.06%	5.31%	-2.26%
XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Blend Equities 3 3.88% 3.89% 2.40% 3.37% -0.85% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 3 4.52% 3.99% 2.36% 1.18% 3.51% -2.14% VUG Vanguard Growth Large Cap Growth 3 4.11% 4.08% 0.16% 5.59% 5.00% -2.54% VOT Vanguard Mid-Cap Growth Mid-Cap Blend 3 4.13% 3.18% 2.60% 4.19% -2.23% IJH S&P MidCap 400 Mid-Cap Blend 3 4.13% 3.18% 2.60% 4.07% -2.23% IWP Russell MidCap Growth Mid-Cap Growth 3 3.85% 2.57% -0.09% 4.71% 4.64% -2.73% IWR Russell MidCap 400/BARRA Growth Mid-Cap Growth 3 3.74% 2.37% 0.00% 4.71% 4.66% -2.34% VBR Vanguard SmallCap Value Small Cap Value Equities 3 4.58% 3.96% 3	MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	3	3.51%	3.99%	-0.53%	6.78%	5.65%	-3.03%
LUJ S&P MidCap 400/BARRA Value Mid-Cap Blend 3 4.52% 3.99% 2.36% 1.18% 3.51% 2.14% VUG Vanguard Growth Large Cap Growth 3 4.11% 4.08% 0.16% 5.59% 5.00% -2.54% VOT Vanguard Mid-Cap Growth Mid-Cap Blend 3 3.65% 2.75% -0.05% 4.39% 4.12% 2.213% IJH S&P MidCap 400 Mid-Cap Blend 3 3.85% 2.57% -0.09% 4.71% 4.64% -2.73% IWP Russell MidCap Growth Mid-Cap Growth 3 3.85% 2.57% -0.09% 4.71% 4.64% -2.73% IWR Vanguard SmallCap Value Small Cap Value 3 4.81% 3.96% 2.54% 2.28% 3.88% -1.77% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Equities 3 4.58% 3.96% 3.05% 1.66% 3.56% -1.61% ITOT IShares Core S&P Total U.S. Stock Market All Cap Equities 2 <	MDY	MidCap Trust Series I	Mid-Cap Blend	3	4.10%	3.14%	1.55%	2.64%	4.04%	-2.20%
VUG Vanguard Growth Large Cap Growth 3 4.11% 4.08% 0.16% 5.59% 5.00% 2.54% VOT Vanguard Mid-Cap Growth Mid-Cap Growth 3 3.65% 2.75% -0.05% 4.39% 4.12% -2.13% IJH S&P MidCap 400 Mid-Cap Blend 3 4.13% 3.18% 1.48% 2.63% 4.07% -2.23% IWP Russell MidCap Growth Mid-Cap Growth 3 3.85% 2.57% -0.09% 4.71% 4.64% -2.73% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 3 3.74% 2.37% 0.09% 4.71% 4.66% -2.34% VBR Vanguard SmallCap Value Small Cap Value 3 4.81% 3.96% 3.05% 1.66% 3.56% -1.77% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Palute Equities 3 4.58% 3.96% 3.05% 1.66% 3.56% -1.61% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 2	XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	3	3.08%	3.38%	3.89%	2.40%	3.37%	-0.85%
VOT Vanguard Mid-Cap Growth Mid-Cap Growth 3 3.65% 2.75% -0.05% 4.39% 4.12% 2.213% IJH S&P MidCap 400 Mid-Cap Blend 3 4.13% 3.18% 1.48% 2.63% 4.07% -2.23% IWP Russell MidCap Growth Mid-Cap Growth 3 3.85% 2.57% -0.09% 4.71% 4.64% 2.23% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 3 3.74% 2.37% 0.70% 4.02% 4.40% -2.34% VBR Vanguard S&P Mid-Cap 400 Value Small Cap Value Equities 3 4.81% 3.96% 2.54% 2.28% 3.88% -1.77% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 3 4.58% 3.96% 3.05% 1.66% 3.56% -1.61% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 2 3.40% 2.36% -0.68% 1.98% 2.80% -4.66% SCHB Schwab U.S. Broad Market All Cap Equitie	IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	3	4.52%	3.99%	2.36%	1.18%	3.51%	-2.14%
IJH S&P MidCap 400 Mid-Cap Blend 3 4.13% 3.18% 1.48% 2.63% 4.07% -2.23% IWP Russell MidCap Growth Mid-Cap Growth 3 3.85% 2.57% -0.09% 4.71% 4.64% -2.73% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 3 3.74% 2.37% 0.70% 4.02% 4.40% -2.34% VBR Vanguard SmallCap Value Small Cap Value 3 4.81% 3.96% 2.54% 2.28% 3.88% -1.77% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 3 4.58% 3.96% 3.05% 1.66% 3.56% -1.61% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 2 3.41% 2.86% 0.65% 2.38% 3.72% -2.99% SCHM Schwab U.S. Mid Cap Mid Cap Equities 2 3.41% 2.36% -0.65% 2.03% 2.83% 4.66% VTI Total Stock Market VIPERs All Cap Equities <td< td=""><td>VUG</td><td>Vanguard Growth</td><td>Large Cap Growth</td><td>3</td><td>4.11%</td><td>4.08%</td><td>0.16%</td><td>5.59%</td><td>5.00%</td><td>-2.54%</td></td<>	VUG	Vanguard Growth	Large Cap Growth	3	4.11%	4.08%	0.16%	5.59%	5.00%	-2.54%
IWP Russell MidCap Growth Mid-Cap Growth 3 3.85% 2.57% -0.09% 4.71% 4.64% -2.73% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 3 3.74% 2.37% 0.70% 4.02% 4.40% -2.34% VBR Vanguard SmallCap Value Small Cap Value 3 4.81% 3.96% 2.54% 2.28% 3.88% -1.77% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 3 4.58% 3.96% 3.05% 1.66% 3.56% -1.61% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 2 3.40% 2.36% -0.68% 1.98% 2.80% -4.66% SCHM Schwab U.S. Mid Cap Mid Cap Blend Equities 2 3.41% 2.36% -0.65% 2.05% 2.83% -4.68% VTI Total Stock Market VIPERs All Cap Equities 2 3.44% 2.41% -0.65% 2.03% 2.55% -4.64% IWV Russell 3000 Index All Cap Equities<	VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	3	3.65%	2.75%	-0.05%	4.39%	4.12%	-2.13%
IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 3 3.74% 2.37% 0.70% 4.02% 4.40% -2.34% VBR Vanguard SmallCap Value Small Cap Value 3 4.81% 3.96% 2.54% 2.28% 3.88% -1.77% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 3 4.58% 3.96% 3.05% 1.66% 3.56% -1.61% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 2 3.40% 2.36% -0.66% 1.98% 2.80% -4.66% SCHM Schwab U.S. Mid Cap Mid Cap Blend Equities 2 3.81% 2.87% 0.65% 2.38% 3.72% -2.99% SCHB Schwab U.S. Broad Market All Cap Equities 2 3.41% 2.36% -0.65% 2.03% 2.83% -4.68% VTI Total Stock Market VIPERs All Cap Equities 2 3.44% 2.41% -0.65% 2.03% 2.83% -4.64% IWV Russell 3000 Index Large Cap Bl	IJH	S&P MidCap 400	Mid-Cap Blend	3	4.13%	3.18%	1.48%	2.63%	4.07%	-2.23%
VBR Vanguard SmallCap Value Small Cap Value 3 4.81% 3.96% 2.54% 2.28% 3.88% -1.77% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 3 4.58% 3.96% 3.05% 1.66% 3.56% -1.61% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 2 3.40% 2.36% -0.68% 1.98% 2.80% -4.66% SCHM Schwab U.S. Mid Cap Mid Cap Blend Equities 2 3.81% 2.87% 0.65% 2.38% 3.72% -2.99% SCHB Schwab U.S. Broad Market All Cap Equities 2 3.41% 2.36% -0.65% 2.03% 2.83% -4.68% VTI Total Stock Market VIPERs All Cap Equities 2 3.44% 2.41% -0.65% 2.03% 2.83% -4.64% IWV Russell 3000 Index All Cap Equities 2 3.17% 1.69% -0.99% 1.94% 2.75% -4.69% GSLC Goldman Sachs ActiveBeta U.S. Large Cap	IWP	Russell MidCap Growth	Mid-Cap Growth	3	3.85%	2.57%	-0.09%	4.71%	4.64%	-2.73%
IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 3 4.58% 3.96% 3.05% 1.66% 3.56% -1.61% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 2 3.40% 2.36% -0.68% 1.98% 2.80% -4.66% SCHM Schwab U.S. Mid Cap Mid Cap Blend Equities 2 3.81% 2.87% 0.65% 2.38% 3.72% -2.99% SCHB Schwab U.S. Broad Market All Cap Equities 2 3.41% 2.36% -0.65% 2.05% 2.83% -4.68% VTI Total Stock Market VIPERs All Cap Equities 2 3.44% 2.41% -0.65% 2.03% 2.83% -4.64% IWV Russell 3000 Index All Cap Equities 2 3.39% 2.35% -0.69% 1.94% 2.75% -4.69% GSLC Goldman Sachs ActiveBeta U.S. Large Cap Large Cap Blend Equiti 2 3.17% 1.69% -0.91% 2.53% 3.08% -4.64% FNDX Schwab Fundamental U.S. Larg	IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	3	3.74%	2.37%	0.70%	4.02%	4.40%	-2.34%
ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 2 3.40% 2.36% -0.68% 1.98% 2.80% 4.66% SCHM Schwab U.S. Mid Cap Mid Cap Blend Equities 2 3.81% 2.87% 0.65% 2.38% 3.72% -2.99% SCHB Schwab U.S. Broad Market All Cap Equities 2 3.41% 2.36% -0.65% 2.05% 2.83% 4.68% VTI Total Stock Market VIPERs All Cap Equities 2 3.44% 2.41% -0.65% 2.03% 2.83% 4.64% IWV Russell 3000 Index All Cap Equities 2 3.39% 2.35% -0.69% 1.94% 2.75% 4.69% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 2 3.17% 1.69% -0.91% 2.53% 3.08% 4.64% IWB Russell 1000 Index Large Blend 1 3.23% 2.09% -1.05% 1.63% 2.46% -5.18% IVV S&P 500 Large Blend 1 3.15% 1.96% -1.23% 1.44% 2.29% -5.52% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 1 2.97% 1.22% -0.92% 1.71% 2.56% -5.16%	VBR	Vanguard SmallCap Value	Small Cap Value	3	4.81%	3.96%	2.54%	2.28%	3.88%	-1.77%
SCHM Schwab U.S. Mid Cap Mid Cap Blend Equities 2 3.81% 2.87% 0.65% 2.38% 3.72% -2.99% SCHB Schwab U.S. Broad Market All Cap Equities 2 3.41% 2.36% -0.65% 2.05% 2.83% -4.68% VTI Total Stock Market VIPERs All Cap Equities 2 3.44% 2.41% -0.65% 2.03% 2.83% -4.64% IWV Russell 3000 Index All Cap Equities 2 3.39% 2.35% -0.69% 1.94% 2.75% -4.69% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 2 3.17% 1.69% -0.91% 2.53% 3.08% -4.64% IWB Russell 1000 Index Large Blend 1 3.23% 2.09% -1.05% 1.63% 2.46% -5.18% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 1 2.81% 1.66% -0.19% -0.24% 1.76% -6.48% IVV S&P 500 Large Cap Blend E	IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	3	4.58%	3.96%	3.05%	1.66%	3.56%	-1.61%
SCHB Schwab U.S. Broad Market All Cap Equities 2 3.41% 2.36% -0.65% 2.05% 2.83% -4.68% VTI Total Stock Market VIPERs All Cap Equities 2 3.44% 2.41% -0.65% 2.03% 2.83% -4.64% IWV Russell 3000 Index All Cap Equities 2 3.39% 2.35% -0.69% 1.94% 2.75% -4.69% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 2 3.17% 1.69% -0.91% 2.53% 3.08% -4.64% IWB Russell 1000 Index Large Blend 1 3.23% 2.09% -1.05% 1.63% 2.46% -5.18% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 1 2.81% 1.66% -0.19% -0.24% 1.76% -6.48% IVV S&P 500 Large Blend 1 3.15% 1.96% -1.23% 1.44% 2.29% -5.52% FEX First Trust Large Cap Core AlphaDEX Large Cap Bl	ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	2	3.40%	2.36%	-0.68%	1.98%	2.80%	-4.66%
VTI Total Stock Market VIPERs All Cap Equities 2 3.44% 2.41% -0.65% 2.03% 2.83% -4.64% IWV Russell 3000 Index All Cap Equities 2 3.39% 2.35% -0.69% 1.94% 2.75% -4.69% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 2 3.17% 1.69% -0.91% 2.53% 3.08% -4.64% IWB Russell 1000 Index Large Blend 1 3.23% 2.09% -1.05% 1.63% 2.46% -5.18% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 1 2.81% 1.66% -0.19% -0.24% 1.76% -6.48% IVV S&P 500 Large Blend 1 3.15% 1.96% -1.23% 1.44% 2.29% -5.52% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 1 2.97% 1.22% -0.92% 1.71% 2.56% -5.16%	SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	2	3.81%	2.87%	0.65%	2.38%	3.72%	-2.99%
IWV Russell 3000 Index All Cap Equities 2 3.39% 2.35% -0.69% 1.94% 2.75% -4.69% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 2 3.17% 1.69% -0.91% 2.53% 3.08% -4.64% IWB Russell 1000 Index Large Blend 1 3.23% 2.09% -1.05% 1.63% 2.46% -5.18% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 1 2.81% 1.66% -0.19% -0.24% 1.76% -6.48% IVV S&P 500 Large Blend 1 3.15% 1.96% -1.23% 1.44% 2.29% -5.52% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 1 2.97% 1.22% -0.92% 1.71% 2.56% -5.16%	SCHB	Schwab U.S. Broad Market	All Cap Equities	2	3.41%	2.36%	-0.65%	2.05%	2.83%	-4.68%
GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 2 3.17% 1.69% -0.91% 2.53% 3.08% -4.64% IWB Russell 1000 Index Large Blend 1 3.23% 2.09% -1.05% 1.63% 2.46% -5.18% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 1 2.81% 1.66% -0.19% -0.24% 1.76% -6.48% IVV S&P 500 Large Blend 1 3.15% 1.96% -1.23% 1.44% 2.29% -5.52% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 1 2.97% 1.22% -0.92% 1.71% 2.56% -5.16%	VTI	Total Stock Market VIPERs	All Cap Equities	2	3.44%	2.41%	-0.65%	2.03%	2.83%	-4.64%
IWB Russell 1000 Index Large Blend 1 3.23% 2.09% -1.05% 1.63% 2.46% -5.18% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 1 2.81% 1.66% -0.19% -0.24% 1.76% -6.48% IVV S&P 500 Large Blend 1 3.15% 1.96% -1.23% 1.44% 2.29% -5.52% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 1 2.97% 1.22% -0.92% 1.71% 2.56% -5.16%	IWV	Russell 3000 Index	All Cap Equities	2	3.39%	2.35%	-0.69%	1.94%	2.75%	-4.69%
FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 1 2.81% 1.66% -0.19% -0.24% 1.76% -6.48% IVV S&P 500 Large Blend 1 3.15% 1.96% -1.23% 1.44% 2.29% -5.52% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 1 2.97% 1.22% -0.92% 1.71% 2.56% -5.16%	GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	3.17%	1.69%	-0.91%	2.53%	3.08%	-4.64%
IVV S&P 500 Large Blend 1 3.15% 1.96% -1.23% 1.44% 2.29% -5.52% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 1 2.97% 1.22% -0.92% 1.71% 2.56% -5.16%	IWB	Russell 1000 Index	Large Blend	1	3.23%	2.09%	-1.05%	1.63%	2.46%	-5.18%
FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 1 2.97% 1.22% -0.92% 1.71% 2.56% -5.16%	FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	1	2.81%	1.66%	-0.19%	-0.24%	1.76%	-6.48%
	IVV	S&P 500	Large Blend	1	3.15%	1.96%	-1.23%	1.44%	2.29%	-5.52%
SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 1 3.13% 1.98% -1.10% 1.66% 2.45% -5.25%	FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	1	2.97%	1.22%	-0.92%	1.71%	2.56%	-5.16%
	SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	1	3.13%	1.98%	-1.10%	1.66%	2.45%	-5.25%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A		DD%
VV	Vanguard LargeCap	Large Cap Blend	1	3.16%	1.97%	-1.21%	1.62%	2.36%	-5.41%
V00	Vanguard S&P 500	Large Cap Blend Equiti	1	3.14%	1.97%	-1.23%	1.43%	2.26%	-5.53%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	1	2.65%	1.20%	-0.88%	-0.78%	1.11%	-6.73%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	1	2.96%	0.67%	-1.65%	1.12%	2.21%	-5.39%
VO	Vanguard Mid-Cap	Mid-Cap Blend	1	2.49%	1.04%	-1.16%	1.25%	2.07%	-4.54%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	1	3.11%	1.40%	-0.98%	0.42%	2.14%	-6.06%
RSP	Guggenheim S&P Equal Weight	Large Blend	1	2.60%	1.04%	-1.01%	0.27%	1.69%	-5.71%
SPY	SPDR S&P 500	Large Cap Blend	1	3.17%	2.00%	-1.15%	1.53%	2.38%	-5.46%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	1	2.94%	1.56%	-0.36%	1.26%	2.38%	-4.20%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0	2.12%	0.32%	-0.77%	-0.42%	0.77%	-4.97%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	0	2.96%	0.47%	-1.98%	-0.72%	0.65%	-6.73%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	0	-0.46%	0.60%	-0.16%	0.35%	0.34%	-6.01%
IWS	Russell MidCap Value	Mid-Cap Value	0	2.21%	0.76%	-0.57%	-1.48%	0.65%	-5.39%
RPV	Guggenheim S&P 500 Pure Value	Large Value	0	1.56%	0.44%	-2.02%	-0.68%	1.37%	-7.40%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	0	2.12%	-0.30%	-1.99%	-1.29%	1.14%	-8.17%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-1	1.23%	-1.01%	-0.74%	-1.93%	-0.36%	-4.93%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-1	2.46%	0.24%	-2.61%	-2.30%	-0.44%	-7.91%
IWD	Russell 1000 Value	Large Value	-1	2.14%	0.07%	-2.35%	-2.65%	-0.67%	-7.97%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-1	1.41%	-0.56%	-2.17%	-1.48%	0.25%	-6.67%
VTV	Vanguard Value	Large Cap Value	-1	2.21%	0.03%	-2.53%	-1.96%	-0.03%	-7.96%
IVE	S&P 500/BARRA Value	Large Value	-1	1.97%	-0.24%	-2.51%	-3.57%	-1.10%	-9.04%
PKW	PowerShares Buyback Achievers	All Cap Equities	-2	1.80%	-1.58%	-4.62%	-4.10%	-1.88%	-10.57%