HV Domestic ETFs as of 09/05/2024

USMV Shares Edge MSCI Mr Vol USA All Cap Equities 9 4.17% 6.10% 8.94% 16.81% 9.30% 1.22% SPLV PowerShares SAP MICAp Low Volati. Large Cap Value 7 3.94% 5.95% 1.84% 7.12% 8.99% 3.81% 5.95% 1.84% 7.12% 4.99% XMLV PowerShares SAP MICAp Low Volatiity Portfolo Large Cap Value 7 3.67% 1.95% 1.91% 2.05% 8.84% 2.04% VDE Vanguard Mid Cap Value Mid-Cap Value 7 4.09% 5.17% 6.23% 1.93% 7.14% 6.12% 1.85% VDE Vanguard Mid Cap Value Large Cap Value 6 3.95% 3.85% 6.14% 1.16% 4.22% 2.75% VDE SAP 500 DeaR Value Large Cap Value 6 3.95% 3.25% 4.25% 5.11.5% 4.24% 1.25% 2.45% VVR PoweShares Buydax Achievers Mid-Cap Value 5 3.26% 3.35% 4.25% 5.95% 7.55%	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A		DD%
VTV Vanguard Value Lage Cap Value 7 3.99% 2.81% 5.98% 1.3.44% 7.12% 1.98% XMLV PowerShues S&P MidCap Low Voality Portfolio Large Cap Blend Equiti 7 3.37% 1.53% 1.16% 7.468 5.20% VCI Vanguard Mile Cap Value Large Cap Value Equit 6 3.66% 3.39% 4.98% 1.12% 6.47% 5.20% VCI Vanguard Mile Cap Value Large Value Equit 6 3.66% 3.39% 4.98% 1.12% 6.47% 4.20% VVI SersobandArk Value Large Value 6 3.65% 3.39% 4.98% 1.64% 4.20% VVI Russell MolCap Index Fs M.10/G Paulue 6 3.05% 4.21% 6.15% 4.21% 6.15% 4.21% 6.15% 4.21% 6.15% 4.21% 6.15% 4.21% 6.15% 4.21% 6.15% 4.21% 6.15% 4.21% 6.15% 4.21% 6.15% 4.21% 6.15% 6.15% 6.21% 6.25% <td>USMV</td> <td>iShares Edge MSCI Min Vol USA</td> <td>All Cap Equities</td> <td>9</td> <td>4.17%</td> <td>6.10%</td> <td>8.94%</td> <td>15.61%</td> <td>9.30%</td> <td>-1.22%</td>	USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	9	4.17%	6.10%	8.94%	15.61%	9.30%	-1.22%
XMLV PowerShares S&P MidCap Low Volatiliy Portfolo Mar Cap Blend Equiti 7 3.34% 6.71% 7.23% 11.68% 7.45% 5.15% SPHQ PowerShares S&P 500 Quality Portfolo Large Cap March Equiti 7 3.67% 1.95% 1.91% 2.05% 8.89% 2.09% VOE Vanguard Mid Cap Value Mid Cap Value 6 3.66% 4.33% 6.07% 1.94% 1.42% 2.07% VIC S&P 500BARRA Value Large Value 6 3.55% 4.64% 1.01% 6.42% 2.71% NPR Russell 1000 Value Large Value 5 4.53% 2.69% 4.11% 8.64% 6.24% 2.71% NPR Russell MoCap Index Factor All Cap Equities 5 3.27% 4.29% 4.11% 8.64% 6.25% 2.75% 1.68% 4.84% 4.11% 4.65% 2.25% 4.74% 6.34% 3.15% 3.35% 3.25% 1.35% 1.21% 5.85% 1.75% 1.87% 4.21% 5.85% 1.21%	SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	8	4.29%	7.45%	8.89%	12.96%	9.03%	-0.70%
SPHO PowerShares S&P 500 Quaity Portfolio Large Cap Blend Equit 7 3.67% 1.91% 2.05% 8.98% 2.09% VOE Vanguard Mic Cap Value Mic Cap Value 7 4.09% 5.17% 6.22% 11.30% 7.14% 4.22% SCHV Schwab U.S. Large Cap Value Large Value 6 3.06% 3.05% 6.05% 10.44% 6.12% 4.01% WD Russell 1000 Value Large Value 6 3.55% 6.14% 16.15% 5.65% 2.42% WW Russell MidCap Index Fs Mid-Cap Blend 5 3.55% 2.02% 4.01% 6.84% 3.27% 2.07% QUAL Shares Edge MSCI USA Quality Factor All Cap Equites 5 3.27% 0.20% 1.08% 6.85	VTV	Vanguard Value	Large Cap Value	7	3.99%	3.81%	5.58%	13.44%	7.12%	-1.89%
VOE Vanguard Mid Cap Value Mid-Cap Value Large Cap Value Equiti 6 3.89% 4.99% 11.24% 6.12% 1.87% VE SRAPs DOIBARRA Value Large Value 6 3.89% 4.30% 6.0% 1.94% 6.12% 1.87% NE SRAPs DOID Nalue Large Value 6 3.57% 4.82% 5.91% 1.03% 5.66% 2.42% PK Russell MidCap Index Fs Mid-Cap Bend 5 3.06% 2.99% 4.10% 5.66% 2.42% QLAL Ishares Edge MSCI USA Cablery Factor AI Cap Equities 5 3.57% 0.06% 3.66% 2.69% 4.06% 5.67% 6.86% 4.60% 5.67% 6.86% 4.66% 2.67% DIA SPDR Dow Jones Industrial Average Large Cap Value 5 3.53% 2.72% 5.56% 6.36% 3.56% 3.56% 3.57% 1.21% 6.36% 3.56% 3.56% 3.56% 3.56% 3.56% 3.56% 3.56% 3.56% 3.56% 3.56%	XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	7	3.34%	5.71%	7.53%	11.68%	7.46%	-1.57%
SCHV Sitwab U.S. Large-Cap Value Large Cap Value Equit 6 3.89% 3.39% 4.99% 11.24% 6.12% 1.87% IVE SAP 500BARRA Value Large Value 6 3.96% 4.33% 6.60% 10.94% 6.47% 1.69% IVD Russell 1000 Value Large Value 6 3.55% 4.82% 6.91% 10.35% 6.60% 4.23% 6.24% 4.67% 4.63% 4.26% 6.14% 1.61% 6.42% 6.27% RUND Russell MidCap Inder All Cap Equiles 5 3.27% 4.20% 1.01% 5.35% 4.34% 1.01% 5.85% 6.84% 4.91% 4.85% 4.91% <t< td=""><td>SPHQ</td><td>PowerShares S&P 500 Quality Portfolio</td><td>Large Cap Blend Equiti</td><td>7</td><td>3.67%</td><td>1.59%</td><td>1.91%</td><td>20.65%</td><td>8.89%</td><td>-2.09%</td></t<>	SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	7	3.67%	1.59%	1.91%	20.65%	8.89%	-2.09%
IVE S&P 500/BARRV Value Large Value 6 3.9% 4.3% 6.60% 10.94% 6.47% 1.69% IVD Russell 1000 Value Large Value 6 3.75% 3.88% 6.14% 11.11% 6.42% 2.07% PKW PowerShares Buyback Achievers Alf Cap Equiles 6 3.53% 4.22% 5.91% 6.35% 5.65% 2.24% PV Guganheim SAP BOD Pur Value Large Value 5 3.57% 1.06% 1.74% 6.69% 2.85% PRF PowerShares F1SE RAF IUS 1000 Large Cap Value 5 3.57% 1.96% 4.34% 1.21% 5.36% -5.26% 7.57% DIA SPDR Dow Jones Industrial Average Large Cap Value 5 3.51% 1.43% 4.03% 9.1% 5.86% -2.27% 1.03% 5.66% 7.27% 5.33% 9.63% 5.33% 9.63% 5.33% 9.63% 5.33% 9.63% 5.23% 9.63% 5.23% 1.05% 1.05% 1.05% 1.05% <	VOE	Vanguard Mid Cap Value	Mid-Cap Value	7	4.09%	5.17%	6.82%	11.30%	7.14%	-1.82%
IND Russell 1000 Value Large Value 6 3.75% 3.88% 6.14% 11.61% 6.42% 2.07% PKW PowerShares Buyback Achevers All Cap Equites 6 3.53% 4.82% 5.91% 10.35% 5.69% 2.42% INR Russell MG2g Index Fs Mid-Cap Blend 5 3.06% 2.29% 4.01% 8.88% 4.60% 4.23% RPV Guggenheim S&P 500 Pure Value Large Value 5 3.57% 1.06% 1.78% 6.50% 2.25% PRF PowerShares FTSE RAFLUS 1000 Large Cap Value 5 3.57% 1.20% 5.50% 5.30% 4.34% 2.12% 5.05% 5.60% 2.03% NTM IShares Edge MSCI USA Momentum Factores All Cap Equites 5 3.61% 3.14% 4.20% 5.60% 5.20% 2.03% 5.66% 5.66% 5.66% 5.66% 5.66% 5.66% 5.66% 5.66% 5.66% 5.66% 5.66% 5.66% 5.66% 5.66% 5.66% 5.66% <td>SCHV</td> <td>Schwab U.S. Large-Cap Value</td> <td>Large Cap Value Equiti</td> <td>6</td> <td>3.86%</td> <td>3.39%</td> <td>4.98%</td> <td>11.24%</td> <td>6.12%</td> <td>-1.87%</td>	SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	6	3.86%	3.39%	4.98%	11.24%	6.12%	-1.87%
PKW PowerShares Buyback Achievers All Cap Equities 6 3.53% 4.82% 5.91% 10.35% 5.66% 2.42% NRR Russell MidCap Index Fs Mid-Cap Blend 5 3.06% 2.29% 4.01% 8.66% 4.60% 4.20% RPV Guggenheim SRP 500 Pure Value Large Qualue 5 3.27% 0.20% 1.08% 4.34% 6.31% 7.75% 6.66% 4.28% DRF PowerShares FTSE FAFI US 1000 Large Cap Value 5 3.57% 2.27% 5.58% 6.30% 4.51% DIA SPDR Dow Jones Industrial Average Large Cap Value 5 3.51% 3.1% 4.60% 9.1% 5.66% NTM Russell MidCap Value Large Cap Value 5 3.56% 1.15% 1.7% 4.73% 5.0% 2.24% NV Russell MidCap Value Large Cap Value 5 3.64% 1.15% 1.7% 4.73% 5.0% 2.24% NV Russell MidCap Value Large Cap Blend Equiti 5 <	IVE	S&P 500/BARRA Value	Large Value	6	3.96%	4.33%	6.60%	10.94%	6.47%	-1.69%
INR Russell MidCap Index Fs Mid-Cap Blend 5 0.00% 2.29% 4.01% 8.68% 4.60% 6.20% RPV Guggenheim S&P 500 Pure Value Large Value 5 4.53% 2.59% 4.74% 6.34% 3.72% 2.47% QUAL ISherse Edge MSCI USA Quaity Factor All Cap Equities 5 3.57% 1.69% 4.34% 1.73% 6.69% 2.25% PRF PowerShares FJSE RAFI US 1000 Large Cap Value 5 3.53% 2.27% 5.8% 8.38% 4.91% 5.00% -5.05% 5.65% 2.03% 5.66% RSP Guggenheim S&P Equal Weight Large Blend 5 3.65% 5.33% 9.63% 5.75% 2.24% INV S&P 500 Large Blend 5 3.65% 1.15% 1.7% 14.73% 6.07% 2.27% Goldman Sachs ActiveBeta U.S. Large Cap Blend Equiti 5 3.64% 1.65% 6.33% 2.75% 2.24% FNX Skneso Earde SAP Total U.S. Stock Market Al Cap Equites	IWD	Russell 1000 Value	Large Value	6	3.75%	3.88%	6.14%	11.61%	6.42%	-2.07%
RPV Guggenheim S&P 500 Pure Value Large Value 5 4.53% 2.59% 4.74% 6.34% 3.72% 2.47% GUIAL Ishares Edge MSCI USA Quality Factor All Cap Equilies 5 3.27% -0.20% 1.08% 17.38% 6.69% -2.85% PRF PowerShares FTSE RAFI US 1000 Large Cap Value 5 3.57% 1.96% 4.34% 12.10% 5.80% 7.751% DIA SPDR Dow Jones Industrial Average Large Cap Value 5 3.53% 2.27% 5.28% 8.38% 4.91% 1.466% MTUM IShares Edge MSCI USA Momentum Factores All Cap Equilies 5 3.61% 3.11% 4.00% 9.19% 5.03% 5.75% 2.24% INVS Russell Mil/Cap Value Large Blend 5 3.56% 1.15% 1.77% 14.73% 6.07% 2.27% IVV S&P 500 Large Cap Blend Equili 5 3.60% 1.61% 3.93% 1.41% 3.93% 1.41% 5.93% 2.27% FNDX	PKW	PowerShares Buyback Achievers	All Cap Equities	6	3.53%	4.82%	5.91%	10.35%	5.66%	-2.42%
OUAL İshares Edge MSCI USA Quality Factor All Cap Equilites 5 3.27% -0.20% 1.08% 17.38% 6.69% -2.85% PRF PowerShares FTSE RAFI US 1000 Large Cap Value 5 3.57% 1.96% 4.34% 12.10% 5.80% -77.51% DIA SPDR Dow Jones Industrial Average Large Cap Value 5 3.53% 2.72% 5.58% 8.38% 4.91% -1.86% MTUM IShares Edge MSCI USA Momentum Factores All Cap Equilies 5 4.04% 4.31% -2.27% 5.36% 5.35% 9.63% 5.75% -2.03% 6.66% NWS Russell 1000 Index Large Blend 5 3.56% -1.15% 1.77% 1.473% 6.07% -2.24% IVV S&P 500 Large Cap Blend Equilies 5 3.40% -1.05% 1.79% 1.473% 6.43% -2.71% IVV S&P 500 Large Cap Blend Equilies 5 3.40% 1.55% 3.93% 1.18% 5.09% 2.28% FKD	IWR	Russell MidCap Index Fs	Mid-Cap Blend	5	3.06%	2.29%	4.01%	8.68%	4.60%	-62.30%
PRF PowerShares FTSE RAFI US 1000 Large Cap Value 5 3.57% 1.96% 4.34% 12.10% 5.80% 7.751% DIA SPDR Dow Jones Industrial Average Large Cap Value 5 3.53% 2.72% 5.86% 8.38% 4.91% 1.86% MTUM Ishares Edge MSCI USA Momentum Factores AII Cap Equities 5 4.04% 4.31% 2.27% 5.12% 5.03% 5.03% 5.03% 2.03% IWS Russell MidCap Value Mid-Cap Value 5 3.55% 1.15% 1.7% 14.73% 6.07% 2.24% IWB Russell MidCap Value Large Blend 5 3.55% 1.15% 1.7% 14.73% 6.07% 2.27% GSLC Goldman Sach ActiveBeta U.S. Large Cap Large Cap Blend Equiti 5 3.40% 1.55% 3.93% 1.15% 5.94% 2.20% FINZ First Trust Large Cap Core AlphaDEX Large Cap Blend Equities 5 3.63% 1.11% 1.30% 1.66% 6.35% 1.22% 1.64% 6.11% </td <td>RPV</td> <td>Guggenheim S&P 500 Pure Value</td> <td>Large Value</td> <td>5</td> <td>4.53%</td> <td>2.59%</td> <td>4.74%</td> <td>6.34%</td> <td>3.72%</td> <td>-2.47%</td>	RPV	Guggenheim S&P 500 Pure Value	Large Value	5	4.53%	2.59%	4.74%	6.34%	3.72%	-2.47%
DIA SPDR Dow Jones Industrial Average Large Cap Value 5 3.53% 2.72% 5.58% 8.38% 4.91% 1.86% MTUM Ishares Edge MSCI USA Momentum Factores AII Cap Equities 5 4.04% 4.31% 2.27% 5.12% 5.03% 5.66% RSP Guggenheim S&P Equal Weight Large Blend 5 3.55% 3.14% 4.60% 9.19% 5.36% 2.27% IWB Russell MidCap Value Mid-Cap Value 5 3.55% 1.15% 1.77% 1.4.7% 6.07% 2.74% IWB Russell MidCap Value Large Blend 5 3.56% 1.23% 1.64% 5.55% 2.27% IVV SAP 500 Large Cap Equites 5 3.40% 1.05% 1.79% 1.42% 5.59% 2.85% FINT Skares Core S&P Total U.S. Stock Market Al Cap Equites 5 3.40% 1.55% 3.93% 1.11% 1.31% 15.0% 5.65% 2.27% FINT Wastel Satotrivet Arge Cap Core AlphaDEX Larg	QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5	3.27%	-0.20%	1.08%	17.38%	6.69%	-2.85%
MTUM ishares Edge MSCI USA Momentum Factores All Cap Equilies 5 4.04% 4.31% 2.27% 21.22% 5.03% 5.66% RSP Guggenheim S&P Equal Weight Large Blend 5 3.61% 3.14% 4.60% 9.19% 5.36% 2.03% IWS Russell MidCap Value Mid-Cap Value 5 3.35% 3.58% 5.33% 9.63% 5.75% 2.24% IWB Russell 1000 Index Large Blend 5 3.55% 1.15% 1.77% 14.73% 6.07% 2.74% IVV S&P 500 Large Ellend 5 3.40% 1.05% 1.79% 14.25% 5.44% 2.99% GSLC Goldman Sachs ActiveBeta U.S. Large Cap Large Cap Blend Equiti 5 3.40% 1.55% 3.93% 1.11% 1.50% 5.99% 2.27% FX First Trust Large Cap Core AlphaDEX Large Cap Dalend Equity 5 3.63% 0.414% 3.09% 1.69% 4.59% 4.25% VW Russell 3000 Index All Cap Equities 5 3.53% -1.25% 1.41% 5.64% 4.25% <td>PRF</td> <td>PowerShares FTSE RAFI US 1000</td> <td>Large Cap Value</td> <td>5</td> <td>3.57%</td> <td>1.96%</td> <td>4.34%</td> <td>12.10%</td> <td>5.80%</td> <td>-77.51%</td>	PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	5	3.57%	1.96%	4.34%	12.10%	5.80%	-77.51%
RSP Guggenheim S&P Equal Weight Large Blend 5 3.61% 3.14% 4.60% 9.19% 5.36% 2.03% IWS Russell MidCap Value Mid-Cap Value 5 3.35% 3.56% 5.33% 9.63% 5.75% 2.24% IWB Russell 1000 Index Large Blend 5 3.56% 1.15% 1.77% 14.73% 6.07% 2.74% IVV S&P 500 Large Blend 5 3.56% 1.23% 1.64% 15.69% 6.43% 2.71% ITOT IShares Core S&P Total U.S. Stock Market All Cap Equities 5 3.40% 1.05% 1.75% 1.77% 14.25% 5.44% 2.99% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Value Equiti 5 3.40% 1.05% 1.85% 2.27% FX First Trust Large Cap Core AlphaDEX Large Cap Blend Equit 5 3.05% -1.2% 1.05% 6.01% 2.77% SCHB Schwab U.S. Braod Market All Cap Equities 5 3.53% -1.	DIA	SPDR Dow Jones Industrial Average	Large Cap Value	5	3.53%	2.72%	5.58%	8.38%	4.91%	-1.86%
INSS Russell MidCap Value Mid-Cap Value 5 3.38% 5.33% 9.63% 5.75% 2.24% IWB Russell 1000 Index Large Blend 5 3.56% 1.15% 1.77% 14.73% 6.07% 2.24% IVV S&P 500 Large Blend 5 3.56% -1.23% 1.64% 15.69% 6.43% 2.71% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 5 3.40% -1.05% 1.79% 14.25% 5.94% 2.99% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 5 3.39% -1.11% 131% 15.00% 5.85% 2.27% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 3.63% 4.14% 3.09% 10.69% 4.59% 2.62% IWV Russell 3000 Index All Cap Equities 5 3.53% -112% 1.47% 4.28% 6.01% 2.77% SCHB Schwab U.S. Broad Market All Cap Equities 5	MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	5	4.04%	-4.31%	-2.27%	21.22%	5.03%	-5.66%
IWB Russell 1000 index Large Blend 5 3.55% 1.15% 1.77% 14.73% 6.07% 2.74% IVV S&P 500 Large Blend 5 3.56% -1.23% 1.64% 15.69% 6.43% -2.71% ITOT IShares Core S&P Total U.S. Stock Market All Cap Equities 5 3.40% -1.05% 1.74% 14.25% 5.94% -2.99% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 5 3.40% 1.55% 3.93% 11.85% 5.79% -2.20% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equiti 5 3.63% 1.41% 3.09% 1.069% 4.59% -2.62% IWV Russell 3000 Index All Cap Equities 5 3.53% -0.97% 1.95% 1.428% 6.01% -2.77% SCHB Schwab U.S. Broad Market All Cap Equities 5 3.55% -1.24% 1.30% 1.56.3% 6.35% -2.77% VO Vanguard Large Cap Large Cap Blend Equi	RSP	Guggenheim S&P Equal Weight	Large Blend	5	3.61%	3.14%	4.60%	9.19%	5.36%	-2.03%
IVV S&P 500 Large Blend 5 3.56% 1.23% 1.64% 15.69% 6.43% -2.71% ITOT IShares Core S&P Total U.S. Stock Market All Cap Equities 5 3.40% 1.05% 1.79% 14.25% 5.94% -2.99% GSLC Goldman Sachs ActiveBeta U.S. Large Cap Large Cap Blend Equiti 5 3.30% 1.11% 1.31% 15.00% 5.85% -2.78% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 5 3.40% 1.55% 3.93% 11.85% 5.9% -2.62% IWV Russeli 3000 Index All Cap Equities 5 3.55% -1.24% 1.40% 1.64% 4.9% -2.62% IWV Russeli 3000 Index All Cap Equities 5 3.55% -1.24% 1.30% 1.6.63% 6.9.7% -2.77% SCHB Schwab U.S. Broad Market All Cap Equities 5 3.55% -1.24% 1.30% 1.6.63% 6.3.6% -2.77% VO Vanguard LargeCap Large C	IWS	Russell MidCap Value	Mid-Cap Value	5	3.35%	3.58%	5.33%	9.63%	5.75%	-2.24%
ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 5 3.40% -1.05% 1.79% 14.25% 5.94% -2.99% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 5 3.39% -1.11% 1.31% 15.00% 5.85% -2.78% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Blend Equiti 5 3.40% 1.55% 3.93% 11.85% 5.79% -2.20% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equiti 5 3.08% 1.41% 3.09% 10.69% 4.59% -2.62% IWV Russell 3000 Index All Cap Equities 5 3.53% -0.97% 1.95% 14.28% 6.01% -2.77% SCHB Schwab U.S. Broad Market All Cap Equities 5 3.53% -1.12% 1.47% 14.28% 6.35% -2.75% VO Vanguard S&P 500 Large Cap Blend Equiti 5 3.55% -1.23% 1.40% 1.61% 6.43% -2.75% SPY SPDR S&P 500 Large Cap Blend Equiti 5 3.50% -1.23% 1.41% </td <td>IWB</td> <td>Russell 1000 Index</td> <td>Large Blend</td> <td>5</td> <td>3.55%</td> <td>-1.15%</td> <td>1.77%</td> <td>14.73%</td> <td>6.07%</td> <td>-2.74%</td>	IWB	Russell 1000 Index	Large Blend	5	3.55%	-1.15%	1.77%	14.73%	6.07%	-2.74%
GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 5 3.3% 1.11% 1.31% 15.0% 5.85% -2.7% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 5 3.40% 1.55% 3.93% 11.85% 5.79% -2.20% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 3.08% 1.41% 3.09% 10.69% 4.59% -2.62% IWV Russell 3000 Index All Cap Equities 5 3.53% -0.97% 1.95% 14.28% 6.01% -2.77% SCHB Schwab U.S. Broad Market All Cap Equities 5 3.53% -1.12% 1.47% 14.28% 5.93% 44.05% VOO Vanguard S&P 500 Large Cap Blend Equiti 5 3.55% -1.23% 1.40% 15.63% 6.40% -2.77% SPY SPDR S&P 500 Large Cap Blend Equiti 5 3.55% -1.23% 1.31% 15.14% 6.41% -2.76% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 4 2.84% 2.41% 5.50% 4.50% </td <td>IVV</td> <td>S&P 500</td> <td>Large Blend</td> <td>5</td> <td>3.56%</td> <td>-1.23%</td> <td>1.64%</td> <td>15.69%</td> <td>6.43%</td> <td>-2.71%</td>	IVV	S&P 500	Large Blend	5	3.56%	-1.23%	1.64%	15.69%	6.43%	-2.71%
FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 5 3.40% 1.55% 3.93% 11.85% 5.79% -2.20% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 3.08% 1.41% 3.09% 10.69% 4.59% -2.62% IWV Russell 3000 Index All Cap Equities 5 3.53% -0.97% 1.95% 14.28% 6.01% -2.77% SCHB Schwab U.S. Broad Market All Cap Equities 5 3.53% -1.12% 1.47% 14.28% 5.93% 44.05% VOO Vanguard LargeCap Large Cap Blend Equiti 5 3.55% -1.24% 1.30% 15.63% 6.35% -2.77% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 3.50% -1.23% 1.40% 15.61% 6.40% -2.77% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 3.50% -1.23% 1.31% 15.14% 6.14% 43.32% SPY SPDR S&P 500 Large Cap Blend 4 3.57% -1.23% 1.32% 1.65%	ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	5	3.40%	-1.05%	1.79%	14.25%	5.94%	-2.99%
FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity 5 3.08% 1.41% 3.09% 10.69% 4.59% -2.62% IWV Russell 3000 Index All Cap Equities 5 3.53% -0.97% 1.95% 14.28% 6.01% -2.77% SCHB Schwab U.S. Broad Market All Cap Equities 5 3.53% -1.12% 1.47% 14.28% 5.93% -44.05% VOO Vanguard S&P 500 Large Cap Blend Equiti 5 3.55% -1.24% 1.30% 15.63% 6.35% -2.77% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 3.55% -1.24% 1.30% 15.61% 6.34% -2.77% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 3.55% -1.23% 1.40% 15.63% 6.40% -2.77% SPY SPDR S&P 500 Large Cap Blend 5 3.55% -1.23% 1.32% 15.63% 6.40% -2.70% VII Total Stock Market VIPERs All Cap Equities 5 3.50% -1.06% 1.52% 1.4.21% 5.90% -	GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	3.39%	-1.11%	1.31%	15.00%	5.85%	-2.78%
IWV Russell 3000 Index All Cap Equities 5 3.53% -0.97% 1.95% 14.28% 6.01% -2.77% SCHB Schwab U.S. Broad Market All Cap Equities 5 3.53% -1.12% 1.47% 14.28% 5.93% -44.05% VOO Vanguard S&P 500 Large Cap Blend Equiti 5 3.55% -1.24% 1.30% 15.63% 6.35% -2.7% VV Vanguard LargeCap Large Cap Blend Equiti 5 3.50% -1.23% 1.40% 15.61% 6.34% -2.72% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 3.50% -1.23% 1.31% 15.14% 6.01% -2.7% SPY SPDR S&P 500 Large Cap Blend 5 3.50% -1.23% 1.32% 15.63% 6.40% -2.70% VTI Total Stock Market VIPERs All Cap Equities 5 3.50% -1.06% 1.52% 14.21% 5.90% -2.92% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 4	FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	5	3.40%	1.55%	3.93%	11.85%	5.79%	-2.20%
SCHB Schwab U.S. Broad Market All Cap Equities 5 3.53% -1.12% 1.47% 14.28% 5.93% -44.05% VOO Vanguard S&P 500 Large Cap Blend Equiti 5 3.55% -1.24% 1.30% 15.63% 6.35% -2.70% VV Vanguard LargeCap Large Cap Blend 5 3.50% -1.23% 1.40% 15.61% 6.34% -2.72% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 3.50% -1.23% 1.31% 15.14% 6.14% -43.32% SPY SPDR S&P 500 Large Cap Blend Equities 5 3.50% -1.06% 1.52% 14.21% 5.90% -2.92% VTI Total Stock Market VIPERs All Cap Equities 5 3.50% -1.06% 1.52% 14.21% 5.90% -2.92% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 4 2.84% 2.41% 5.50% 4.50% 4.14% -31.13% IVW S&P 500/BARRA Growth Large Cap Growth Equit 4 3.16% -5.17% -1.97% 20.12% 6.57% -7.13%	FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	5	3.08%	1.41%	3.09%	10.69%	4.59%	-2.62%
VOO Vanguard S&P 500 Large Cap Blend Equiti 5 3.55% -1.24% 1.30% 15.63% 6.35% -2.70% VV Vanguard LargeCap Large Cap Blend 5 3.50% -1.23% 1.40% 15.61% 6.34% -2.72% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 3.52% -1.23% 1.31% 15.14% 6.14% 43.32% SPY SPDR S&P 500 Large Cap Blend 5 3.50% -1.23% 1.32% 15.63% 6.40% -2.70% VTI Total Stock Market VIPERs All Cap Equities 5 3.50% -1.06% 1.52% 14.21% 5.90% -2.92% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 4 2.84% 2.41% 5.50% 4.14% -31.13% IVW S&P 500/BARRA Growth Large Cap Growth Equit 4 3.16% -5.17% -1.97% 20.12% 6.57% -7.17% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 4 2.8	IWV	Russell 3000 Index	All Cap Equities	5	3.53%	-0.97%	1.95%	14.28%	6.01%	-2.77%
VV Vanguard LargeCap Large Cap Blend 5 3.50% -1.23% 1.40% 15.61% 6.34% -2.72% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 3.52% -1.23% 1.31% 15.14% 6.14% 43.32% SPY SPDR S&P 500 Large Cap Blend 5 3.57% -1.23% 1.32% 15.63% 6.40% -2.70% VTI Total Stock Market VIPERs All Cap Equities 5 3.50% -1.06% 1.52% 14.21% 5.90% -2.92% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 4 2.84% 2.41% 5.50% 4.50% 4.14% -31.13% IVW S&P 500/BARRA Growth Large Cap Growth 4 3.16% -5.17% -1.97% 20.12% 6.57% -7.17% VOOG Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 4 2.89% 2.42% 5.35% 5.31% 4.50% 48.10% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 4 2.89% 2.42% 5.35% 5.31% 4.50% 48.10% </td <td>SCHB</td> <td>Schwab U.S. Broad Market</td> <td>All Cap Equities</td> <td>5</td> <td>3.53%</td> <td>-1.12%</td> <td>1.47%</td> <td>14.28%</td> <td>5.93%</td> <td>-44.05%</td>	SCHB	Schwab U.S. Broad Market	All Cap Equities	5	3.53%	-1.12%	1.47%	14.28%	5.93%	-44.05%
SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 3.52% -1.23% 1.31% 15.14% 6.14% -43.32% SPY SPDR S&P 500 Large Cap Blend 5 3.57% -1.23% 1.32% 15.63% 6.40% -2.70% VTI Total Stock Market VIPERs All Cap Equities 5 3.50% -1.06% 1.52% 14.21% 5.90% -2.92% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 4 2.84% 2.41% 5.50% 4.50% 4.14% -31.13% IVW S&P 500/BARRA Growth Large Cap Growth 4 3.19% -5.24% 1.89% 20.11% 6.57% -7.17% VOOG Vanguard S&P 500 Growth Large Cap Growth Equit 4 3.16% -5.17% -1.97% 20.12% 6.57% -7.17% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 4 2.89% 2.42% 5.35% 5.31% 4.50% 48.10% IUSG iShares Core U.S. Growth Large Cap Growth Equit 4 3.04% -5.23% -1.99% 19.31% 6.15%	V00	Vanguard S&P 500	Large Cap Blend Equiti	5	3.55%	-1.24%	1.30%	15.63%	6.35%	-2.70%
SPY SPDR S&P 500 Large Cap Blend 5 3.57% -1.23% 1.32% 15.63% 6.40% -2.70% VTI Total Stock Market VIPERs All Cap Equities 5 3.50% -1.06% 1.52% 14.21% 5.90% -2.92% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 4 2.84% 2.41% 5.50% 4.50% 4.14% -31.13% IVW S&P 500/BARRA Growth Large Cap Growth 4 3.19% -5.24% -1.89% 20.11% 6.57% -7.13% VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 4 3.16% -5.17% -1.97% 20.12% 6.57% -7.17% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 4 2.89% 2.42% 5.35% 5.31% 4.50% -48.10% IUSG iShares Core U.S. Growth Large Cap Growth Equi 4 3.04% -5.23% -1.99% 19.31% 6.15% -6.99% VBR Vanguard SmallCap Value Small Cap Value 4 3.02% 2.68% 4.95% 6.92% 4.47% -3.0	VV	Vanguard LargeCap	Large Cap Blend	5	3.50%	-1.23%	1.40%	15.61%	6.34%	-2.72%
VTITotal Stock Market VIPERsAll Cap Equities53.50%-1.06%1.52%14.21%5.90%-2.92%IJJS&P MidCap 400/BARRA ValueMid-Cap Blend42.84%2.41%5.50%4.50%4.14%-31.13%IVWS&P 500/BARRA GrowthLarge Growth43.19%-5.24%-1.89%20.11%6.57%-7.13%VOOGVanguard S&P 500 GrowthLarge Cap Growth Equit43.16%-5.17%-1.97%20.12%6.57%-7.17%IVOVVanguard S&P Mid-Cap 400 ValueMid Cap Value Equities42.89%2.42%5.35%5.31%4.50%-48.10%IUSGiShares Core U.S. GrowthLarge Cap Growth Equit43.04%-5.23%-1.99%19.31%6.15%-6.99%VBRVanguard SmallCap ValueSmall Cap Value43.02%2.68%4.95%6.92%4.47%-3.04%VOVanguard Mid-CapMid-Cap Blend43.23%2.23%3.47%8.30%4.56%-3.55%IJSS&P SmallCap 600/BARRA ValueSmall Value42.65%2.13%7.13%4.22%-39.79%IWNRussell 2000 ValueSmall Value42.65%2.13%7.13%4.22%-8.48%	SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	5	3.52%	-1.23%	1.31%	15.14%	6.14%	-43.32%
IJJS&P MidCap 400/BARRA ValueMid-Cap Blend42.84%2.41%5.50%4.50%4.14%-31.13%IVWS&P 500/BARRA GrowthLarge Growth43.19%-5.24%-1.89%20.11%6.57%-7.13%VOOGVanguard S&P 500 GrowthLarge Cap Growth Equi43.16%-5.17%-1.97%20.12%6.57%-7.17%IVOVVanguard S&P Mid-Cap 400 ValueMid Cap Value Equities42.89%2.42%5.35%5.31%4.50%48.10%IUSGiShares Core U.S. GrowthLarge Cap Growth Equi43.04%-5.23%-1.99%19.31%6.15%-6.99%VBRVanguard SmallCap ValueSmall Cap Value43.02%2.68%4.95%6.92%4.47%-3.04%VOVanguard Mid-CapMid-Cap Blend43.23%2.23%3.47%8.30%4.56%-3.55%IJSS&P SmallCap 600/BARRA ValueSmall Value42.65%2.13%7.13%4.22%-39.79%IWNRussell 2000 ValueSmall Value42.65%2.13%7.13%4.22%4.68%-8.48%	SPY	SPDR S&P 500	Large Cap Blend	5	3.57%	-1.23%	1.32%	15.63%	6.40%	-2.70%
IVWS&P 500/BARRA GrowthLarge Growth43.19%-5.24%-1.89%20.11%6.57%-7.13%VOOGVanguard S&P 500 GrowthLarge Cap Growth Equi43.16%-5.17%-1.97%20.12%6.57%-7.17%IVOVVanguard S&P Mid-Cap 400 ValueMid Cap Value Equities42.89%2.42%5.35%5.31%4.50%-48.10%IUSGiShares Core U.S. GrowthLarge Cap Growth Equi43.04%-5.23%-1.99%19.31%6.15%-6.99%VBRVanguard SmallCap ValueSmall Cap Value43.02%2.68%4.95%6.92%4.47%-3.04%VOVanguard Mid-CapMid-Cap Blend43.23%2.23%3.47%8.30%4.56%-3.55%IJSS&P SmallCap 600/BARRA ValueSmall Value42.65%2.13%7.13%4.22%-39.79%IWNRussell 2000 ValueSmall Value42.65%2.13%7.13%4.22%4.68%-8.48%	VTI	Total Stock Market VIPERs	All Cap Equities	5	3.50%	-1.06%	1.52%	14.21%	5.90%	-2.92%
VOOGVanguard S&P 500 GrowthLarge Cap Growth Equi43.16%-5.17%-1.97%20.12%6.57%-7.17%IVOVVanguard S&P Mid-Cap 400 ValueMid Cap Value Equities42.89%2.42%5.35%5.31%4.50%-48.10%IUSGiShares Core U.S. GrowthLarge Cap Growth Equi43.04%-5.23%-1.99%19.31%6.15%-6.99%VBRVanguard SmallCap ValueSmall Cap Value43.02%2.68%4.95%6.92%4.47%-3.04%VOVanguard Mid-CapMid-Cap Blend43.23%2.23%3.47%8.30%4.56%-3.55%IJSS&P SmallCap 600/BARRA ValueSmall Value42.65%2.13%7.13%4.22%-39.79%IWNRussell 2000 ValueSmall Value42.65%2.13%7.13%4.22%4.68%-8.48%	IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	4	2.84%	2.41%	5.50%	4.50%	4.14%	-31.13%
IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 4 2.89% 2.42% 5.35% 5.31% 4.50% -48.10% IUSG iShares Core U.S. Growth Large Cap Growth Equi 4 3.04% -5.23% -1.99% 19.31% 6.15% -6.99% VBR Vanguard SmallCap Value Small Cap Value 4 3.02% 2.68% 4.95% 6.92% 4.47% -3.04% VO Vanguard Mid-Cap Mid-Cap Blend 4 3.23% 2.23% 3.47% 8.30% 4.56% -3.55% IJS S&P SmallCap 600/BARRA Value Small Value 4 2.65% 2.13% 7.13% 4.22% -39.79% IWN Russell 2000 Value Small Value 4 2.65% 2.13% 7.13% 4.22% 4.68% -8.48%	IVW	S&P 500/BARRA Growth	Large Growth	4	3.19%	-5.24%	-1.89%	20.11%	6.57%	-7.13%
IUSG iShares Core U.S. Growth Large Cap Growth Equi 4 3.04% -5.23% -1.99% 19.31% 6.15% -6.99% VBR Vanguard SmallCap Value Small Cap Value 4 3.02% 2.68% 4.95% 6.92% 4.47% -3.04% VO Vanguard Mid-Cap Mid-Cap Blend 4 3.23% 2.23% 3.47% 8.30% 4.56% -3.55% IJS S&P SmallCap 600/BARRA Value Small Value 4 2.74% 3.54% 7.95% 1.21% 4.22% -39.79% IWN Russell 2000 Value Small Value 4 2.65% 2.13% 7.13% 4.22% 4.68% -8.48%	VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	4	3.16%	-5.17%	-1.97%	20.12%	6.57%	-7.17%
VBR Vanguard SmallCap Value Small Cap Value 4 3.02% 2.68% 4.95% 6.92% 4.47% -3.04% VO Vanguard Mid-Cap Mid-Cap Blend 4 3.23% 2.23% 3.47% 8.30% 4.56% -3.55% IJS S&P SmallCap 600/BARRA Value Small Value 4 2.74% 3.54% 7.95% 1.21% 4.22% -39.79% IWN Russell 2000 Value Small Value 4 2.65% 2.13% 7.13% 4.22% 4.68% -8.48%	IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	4	2.89%	2.42%	5.35%	5.31%	4.50%	-48.10%
VO Vanguard Mid-Cap Mid-Cap Blend 4 3.23% 2.23% 3.47% 8.30% 4.56% -3.55% IJS S&P SmallCap 600/BARRA Value Small Value 4 2.74% 3.54% 7.95% 1.21% 4.22% -39.79% IWN Russell 2000 Value Small Value 4 2.65% 2.13% 7.13% 4.22% -8.48%	IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	4	3.04%	-5.23%	-1.99%	19.31%	6.15%	-6.99%
IJS S&P SmallCap 600/BARRA Value Small Value 4 2.74% 3.54% 7.95% 1.21% 4.22% -39.79% IWN Russell 2000 Value Small Value 4 2.65% 2.13% 7.13% 4.22% 4.68% -8.48%	VBR	Vanguard SmallCap Value	Small Cap Value	4	3.02%	2.68%	4.95%	6.92%	4.47%	-3.04%
IWN Russell 2000 Value Small Value 4 2.65% 2.13% 7.13% 4.22% 4.68% -8.48%	VO	Vanguard Mid-Cap	Mid-Cap Blend	4	3.23%	2.23%	3.47%	8.30%	4.56%	-3.55%
	IJS	S&P SmallCap 600/BARRA Value	Small Value	4	2.74%	3.54%	7.95%	1.21%	4.22%	-39.79%
SPYG S&P 500 Growth Large Cap Growth 4 3.22% -5.13% -1.95% 20.07% 6.56% -7.11%	IWN	Russell 2000 Value	Small Value	4	2.65%	2.13%	7.13%	4.22%	4.68%	-8.48%
	SPYG	S&P 500 Growth	Large Cap Growth	4	3.22%	-5.13%	-1.95%	20.07%	6.56%	-7.11%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	4	3.24%	-4.96%	-1.66%	18.66%	6.12%	-40.98%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	3	1.02%	0.39%	3.64%	6.12%	3.72%	-36.48%
VUG	Vanguard Growth	Large Cap Growth	3	3.17%	-5.25%	-2.05%	16.96%	5.49%	-7.23%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	3	2.75%	0.06%	2.79%	5.27%	2.76%	-13.45%
IJR	S&P Sm.Cap 600	Small Blend	3	1.92%	1.98%	5.79%	3.84%	4.08%	-6.57%
IWY	Russell Top 200 Growth	Small Growth	3	3.41%	-5.81%	-2.43%	18.50%	5.89%	-8.12%
VB	Vanguard SmallCap	Small Cap Blend	3	2.55%	0.92%	3.04%	5.79%	3.17%	-5.72%
IWF	Russell 1000 Growth	Large Growth	3	3.38%	-5.47%	-2.13%	16.82%	5.28%	-7.47%
MDY	MidCap Trust Series I	Mid-Cap Blend	3	1.57%	-0.28%	1.52%	7.46%	2.77%	-4.16%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	3	1.42%	-2.64%	-0.99%	13.29%	3.08%	-4.72%
IWO	Russell 2000 Growth	Small Growth	3	2.31%	-1.17%	2.75%	6.76%	3.51%	-20.01%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	3	2.54%	0.80%	4.06%	4.28%	3.47%	-55.28%
IWM	Russell 2000	Small Blend	3	2.44%	0.59%	4.95%	5.59%	4.18%	-12.63%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	3	3.54%	-5.43%	-2.09%	17.56%	5.88%	-7.62%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	2	3.61%	-0.82%	2.60%	3.78%	1.88%	-8.65%
IWP	Russell MidCap Growth	Mid-Cap Growth	2	2.21%	-1.58%	0.15%	5.30%	0.98%	-10.77%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2	0.66%	-2.71%	-1.14%	10.45%	1.68%	-65.95%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	2	2.36%	-0.28%	1.15%	4.94%	1.79%	-5.22%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	2	2.58%	-4.67%	-1.95%	12.00%	2.61%	-83.65%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	1	2.14%	-1.34%	-0.45%	4.82%	1.48%	-13.41%
VBK	Vanguard SmallCap Growth	Small Cap Growth	1	1.97%	-1.28%	0.71%	4.19%	1.43%	-17.62%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	1	2.89%	-6.28%	-3.29%	12.58%	3.74%	-8.33%
IJH	S&P MidCap 400	Mid-Cap Blend	-19	1.65%	-0.22%	1.96%	-78.47%	-50.27%	-79.46%