HV Domestic ETFs as of 04/27/2023

| MCM Vanguard Mega Cap Growth Large Cap Growth Equi 9 2.86% 9.93% 3.05% 2.05% 8.95% 2.185% SCHG Schweb US. Earge-Cap Growth Large Copp Growth 8 2.40% 8.48% 2.42% 10.09% 8.09% 2.22% 2.02% 7.00% 10.00% 10.00% 8.09% 2.21% 2.03% 7.00% | Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk | 12 wk | YTD 9 | %M/A | DD% |
|--|--------|---|------------------------|---------|--------|--------|--------|--------|--------|---------|
| OOQ PowerShares QOQ Trust Series 1 Large Growth 8 1.48% 9.11% 2.77% 20.31% 9.29% 20.70% VUG Vanguard Growth Large Cap Growth 7 2.07% 7.66% 1.18% 1.23% 7.35% 22.09% WFF Russell 1000 Growth Large Cap Growth 6 1.90% 6.50% 1.27% 9.93% 3.22% 22.08% SPYG S8 P500 Growth Large Cap Growth Equil 5 2.0% 5.77% 1.88% 9.90% 3.98 24.23% USG Shares Core U.S. Growth Large Cap Growth Equil 6 2.00% 5.78% 1.88 9.90% 3.93% 24.21% QUAL Shares Edge MSC USA Qualify Factor All Cap Equities 4 2.13% 4.45% 1.08% 9.96% 6.13% 4.18% SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equil 3 1.95% 4.05% 6.57% 4.10% SCHX Schweb U.S. Large Cap Large Cap Blend Equil 3 2.10% | MGK | Vanguard Mega Cap Growth | Large Cap Growth Equi | 9 | 2.86% | 9.93% | 3.05% | 20.05% | 8.96% | -21.85% |
| VUID Vanguard Growth Large Cap Growth 7 207% 7.68% 1.16% 7.36% 23.20% INF Russell 1000 Growth Large Growth 6 1.90% 6.53% 1.30% 1.436% 6.58% 20.84% SPYG SAP 500 Growth Large Cap Growth 5 2.11% 5.77% 1.72% 9.90% 3.38% 24.20% VOOG Vanquard SAP 500 Growth Large Cap Growth Equi 6 2.00% 5.27% 1.82% 9.90% 3.38% 24.25% IUSG Ishares Core U.S. Growth Large Cap Growth Equi 6 2.00% 5.27% 1.88% 9.88% 3.39% 24.21% VIW SAP 500 Growth Large Cap Blend Equili 3 1.95% 3.03% 1.68% 9.80% 3.57% 1.15% 5.20% 5.76% 5.20% 5.27% 1.95% 3.03% 1.65% 7.60% 4.25% 5.20% 5.27% 1.05% 5.20% 5.25% 5.27% 1.22% 5.23% 5.25% 5.25% 5.25 | SCHG | Schwab U.S. Large-Cap Growth | Large Cap Growth Equi | 8 | 2.40% | 8.46% | 2.42% | 18.09% | 8.19% | -60.67% |
| NE | QQQ | PowerShares QQQ Trust, Series 1 | Large Growth | 8 | 1.48% | 9.11% | 2.77% | 20.31% | 9.29% | -20.70% |
| SPPG SRP 500 Growth Large Cap Crowth 5 2.11% 5.77% 1.72% 9.93% 3.42% 24.20% VOCO Vanguard SAP 500 Growth Large Cap Growth Equi 5 2.09% 5.77% 1.68% 9.90% 3.39% 24.23% IUNG ISharres Core U.S. Growth Large Growth 5 2.08% 5.77% 1.68% 9.98% 3.39% 24.23% QUAL ISharres Edge MSCI USA Quality Factor AI Cap Equities 4 2.13% 4.45% 1.06% 9.56% 6.13% 14.65% SPHQ PowerShares S&P 500 Quality Portfolo Large Cap Blend Equiti 3 1.95% 3.03% 1.68% 7.80% 6.13% 1.138% SCHX Schwab U.S. Large-Cap Large Cap Blend 3 1.95% 2.31% 1.95% 7.41% 3.67% 1.05% GSLC Goldman Sachs ActiveBeta U.S. Large Cap Large Cap Blend Equiti 3 1.92% 1.21% 2.07% 4.21% 4.65% GSLC Goldman Sachs ActiveBeta U.S. Large Cap Large | VUG | Vanguard Growth | Large Cap Growth | 7 | 2.07% | 7.66% | 1.16% | 17.36% | 7.36% | -23.20% |
| VOOG Vanguard SAP 500 Growth Large Cap Growth Equi 5 2.09% 5.77% 1.86% 9.90% 3.39% 24.23% IUSG IShares Core U.S. Growth Large Cap Growth Equi 5 2.00% 5.26% 1.32% 9.52% 3.28% 23.80% IUW SAP 500BARRA Growth Large Cap Blend Equiti 5 2.08% 5.75% 1.68% 9.80% 3.39% 24.21% QUAL I Shares Edge MSCI USA Quality Portfolo Large Cap Blend Equiti 4 1.73% 4.43% 1.26% 6.37% 1.13% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 3 1.95% 3.05% 7.60% 3.82% -67.60% SPV SPDR SAP 500 Large Cap Blend Equiti 3 2.02% 3.12% 1.19% 7.41% 3.0% 4.26% 1.57% VV SPDR SAP 500 Large Cap Blend Equiti 3 2.02% 3.52% 1.22% 7.93% 3.89% 4.157% VV Vanguard Large-Cap Large Cap Blend Equiti 3 | IWF | Russell 1000 Growth | Large Growth | 6 | 1.90% | 6.63% | 1.30% | 14.36% | 6.58% | -20.84% |
| LUSG Shares Core U.S. Growth Large Cap Growth Equi 5 2.00% 5.26% 1.32% 9.52% 3.28% 2.380% 1.00% \$8P \$500 BARRA Growth Large Growth 5 2.08% 5.76% 1.68% 9.86% 3.39% 2.421% 2.00% 2. | SPYG | S&P 500 Growth | Large Cap Growth | 5 | 2.11% | 5.77% | 1.72% | 9.93% | 3.42% | -24.20% |
| IVW S8P 500IBARRA Growth Lage Growth 5 2.08% 5.78% 1.68% 9.88% 3.39% 24.21% QUAL iSharas Edge MSCI USA Quality Factor All Cap Equities 4 2.13% 4.45% 1.06% 9.56% 6.13% 14.65% SPHQ Power/Shares SAP 500 Quality Portfolio Large Cap Blend Equiti 4 1.73% 4.43% 1.25% 8.23% 6.17% 1.136% SCHX Schwab U.S. Large-Cap Large Cap Blend 3 1.95% 3.67% 1.05% 7.60% 3.82% 1.567% IWB Russell 1000 Index Large Blend 3 1.90% 2.81% 1.92% 7.11% 3.67% 1.503% GSLC Goldman Sachs ActiveBeta U.S. Large Cap Blend Equiti 3 2.12% 3.12% 1.12% 7.94% 4.06% 1.557% VV Vanguard LargeCap Large Cap Blend Equiti 3 2.11% 3.64% 1.08% 7.82% 4.17% 1.376% VV Vanguard LargeCap Large Cap Blend Equiti 3 | VOOG | Vanguard S&P 500 Growth | Large Cap Growth Equi | 5 | 2.09% | 5.77% | 1.68% | 9.90% | 3.39% | -24.23% |
| QUAL IShares Edge MSCI USA Quality Factor All Qap Equities 4 2.13% 4.45% -1.06% 9.56% 6.13% -1.465% SPHQ Power/Shares S&P 500 Quality Portfolio Large Cap Blend Equiti 4 1.73% 4.43% 1.25% 8.23% 6.17% -1.136% SCHX Schwab U.S. Large Cap Large Cap Blend Equiti 3 1.95% 3.03% -1.66% 7.64% 4.26% -3.57% IVB SPDR S&P 500 Large Cap Blend 3 1.99% 2.81% -1.92% 7.41% 3.67% -16.03% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 3 2.02% 3.12% -1.19% 7.20% 4.87% -1.08% -1.65% 4.25% -1.457% -1.00% -1.52% 7.41% 4.65% -1.08% -1.00% -1.60% 4.25% -1.367% -16.03% -1.60% -2.20% 3.20% 3.22% -1.22% 7.41% 4.05% -1.25% 4.17% -1.00% -2.21% 4.21% -1.25% - | IUSG | iShares Core U.S. Growth | Large Cap Growth Equi | 5 | 2.00% | 5.26% | 1.32% | 9.52% | 3.28% | -23.80% |
| SPHQ PowerShares S&P 500 Quality Portfolio Large Cap Blend Equiti 4 1.73% 4.43% 1.25% 8.23% 6.17% -1.36% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 3 1.95% 3.03% -1.68% 7.60% 3.82% -5.760% SPY SPDR S&P 500 Large Cap Blend 3 2.16% 3.67% -1.05% 7.84% 4.26% -15.03% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 3 2.02% 3.25% -1.92% 7.94% 4.09% -15.27% VV Vanguard LargeCap Large Cap Blend Equiti 3 2.02% 3.25% -1.22% 7.94% 4.09% -15.27% VV Vanguard S&P 500 Large Cap Blend Equiti 3 2.14% 3.64% -1.06% 7.81% 4.21% -13.65% IVV S&P 500 Large Cap Blend Equities 2 1.76% 2.20% 2.54% 6.96% 3.18% -14.57% USMV Rissel 3000 Index All Cap Equities </td <td>IVW</td> <td>S&P 500/BARRA Growth</td> <td>Large Growth</td> <td>5</td> <td>2.08%</td> <td>5.78%</td> <td>1.68%</td> <td>9.88%</td> <td>3.39%</td> <td>-24.21%</td> | IVW | S&P 500/BARRA Growth | Large Growth | 5 | 2.08% | 5.78% | 1.68% | 9.88% | 3.39% | -24.21% |
| SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 3 1.95% 3.03% -1.66% 7.60% 3.82% -57.60% SPY SPDR SAP 500 Large Cap Blend 3 2.16% 3.67% -1.05% 7.84% 4.26% -13.67% INB Russell 1000 Index Large Cap Blend 3 1.90% 2.81% -1.92% 7.41% 3.67% -15.03% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 3 2.02% 3.52% -1.22% 7.41% 4.08% -15.21% VV Vanguard SAP 500 Large Cap Blend Equiti 3 2.18% 3.64% -1.06% 7.81% 4.21% 1.54% IVV Russell 3000 Index All Cap Equities 2 1.76% 2.20% 2.54% 6.96% 3.18% -1.54% IVV Russell 3000 Index All Cap Equities 2 1.76% 2.20% 2.54% 6.96% 3.18% -15.43% USMV IShares Edge MSCI Min Vol USA All Cap Equities 2< | QUAL | iShares Edge MSCI USA Quality Factor | All Cap Equities | 4 | 2.13% | 4.45% | -1.06% | 9.56% | 6.13% | -14.65% |
| SPY SPDR S&P 500 Large Cap Blend 3 2,16% 3,67% 1,05% 7,84% 4,26% -1,553% IWB Russell 1000 Index Large Blend 3 1,90% 2,81% -1,92% 7,41% 3,67% -1,503% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 3 2,02% 3,12% -1,19% 7,30% 3,89% -14,57% VV Vanguard S&P 500 Large Cap Blend Equiti 3 2,14% 3,64% -1,06% 7,82% 4,17% 13,67% IWV S&P 500 Large Blend 3 2,16% 3,64% -1,06% 7,82% 4,17% 13,67% IWV Russell 3000 Index All Cap Equities 2 1,76% 2,20% -2,54% 6,66% 3,18% -15,33% USMIV IShares Edge MSCI Min Vol USA All Cap Equities 2 1,76% 2,20% -2,54% 6,66% 3,18% -15,43% VIT Total Stock Market VIPERs All Cap Equities 2 1,6 | SPHQ | PowerShares S&P 500 Quality Portfolio | Large Cap Blend Equiti | 4 | 1.73% | 4.43% | 1.25% | 8.23% | 6.17% | -11.36% |
| IWB Russell 1000 Index Large Blend 3 1.90% 2.81% -1.92% 7.41% 3.67% -1.503% GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 3 2.02% 3.12% -1.19% 7.30% 3.89% -1.457% VV Vanguard LargeCap Large Cap Blend Equiti 3 2.02% 3.52% -1.22% 7.94% 4.08% -1.521% VO Vanguard S&P 500 Large Blend 3 2.14% 3.64% -1.06% 7.81% 4.21% -1.376% IVV S&P 500 Large Equities 2 1.76% 2.20% -2.54% 6.96% 3.18% -1.52% IVV Russell 3000 Index All Cap Equities 2 2.00% 3.58% -0.23% 1.78% 2.05% -1.58% USMIV IShares Edge MSCI Min Vol USA All Cap Equities 2 2.00% 3.59% 0.09% -0.20% 1.58% -1.58% VTI Tobal Stock Market VIPERs All Cap Equities 2 | SCHX | Schwab U.S. Large-Cap | Large Cap Blend Equiti | 3 | 1.95% | 3.03% | -1.68% | 7.60% | 3.82% | -57.60% |
| GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large Cap Blend Equiti 3 2.02% 3.12% 1.19% 7.30% 3.89% -14.57% VV Vanguard LargeCap Large Cap Blend 3 2.02% 3.52% 1.22% 7.94% 4.08% -15.21% VOO Vanguard S&P 500 Large Blend 3 2.14% 3.64% -1.09% 7.82% 4.17% -13.76% IVV RSP 500 Large Blend 3 2.18% 3.64% -1.09% 7.81% 4.21% -15.43% IVW Russell 3000 Index All Cap Equities 2 2.00% 3.53% -0.23% 1.78% 2.09 -9.45% VTI Total Stock Market VIPERs All Cap Equities 2 1.72% 2.01% 6.97% 3.13% -15.82% SPLV PowerShares S&P 500 Low Volat Large Cap Value 2 2.96% 2.35% 0.06% 2.07% 3.35% -15.24% SPLV PowerShares S&P 500 Low Volat Large Value 1 2.296% 2 | SPY | SPDR S&P 500 | Large Cap Blend | 3 | 2.16% | 3.67% | -1.05% | 7.84% | 4.26% | -13.67% |
| VV Vanguard LargeCap Large Cap Blend 3 2.02% 3.52% 1.22% 7.94% 4.08% 1.521% VOO Vanguard S&P 500 Large Cap Blend Equiti 3 2.14% 3.64% 1.08% 7.82% 4.17% -13.76% IVV S&P 500 Large Blend 3 2.18% 3.64% 1.06% 7.81% 4.21% -13.67% IWV Russell 3000 Index All Cap Equities 2 1.76% 2.20% 2.54% 6.96% 3.18% -15.43% USMW IShares Edge MSCI Min Vol USA All Cap Equities 2 1.72% 2.10% 2.261% 6.97% 3.13% -15.82% VTI Total Stock Market VIPERs All Cap Equities 2 1.72% 2.10% 2.61% 6.97% 3.13% -15.82% SPLV PowerShares S&P 500 Low Volat Large Cap Value 2 2.96% 2.35% 0.06% 2.07% 3.35% -8.07% TIOT IShares Core S&P Totall U.S. Stock Market All Cap Equities 2 | IWB | Russell 1000 Index | Large Blend | 3 | 1.90% | 2.81% | -1.92% | 7.41% | 3.67% | -15.03% |
| VOO Vanguard S&P 500 Large Cap Blend Equiti 3 2.14% 3.64% -1.08% 7.82% 4.17% -13.67% IVV S&P 500 Large Blend 3 2.18% 3.64% -1.06% 7.81% 4.21% -13.67% IWV Russell 3000 Index All Cap Equities 2 1.76% 2.20% -2.54% 6.96% 3.18% -15.43% USMV iShares Edge MSCI Min Vol USA All Cap Equities 2 2.00% 3.53% -0.23% 1.78% 2.00% -9.45% VTI Total Slock Market VIPERS All Cap Equities 2 1.72% 2.10% -2.61% 6.97% 3.13% -15.82% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 2 3.05% 3.59% 0.09% -0.20% 1.64% -8.14% DIA SPDR Dow Jones Industrial Average Large Cap Value 2 2.96% 2.35% -0.66% 2.07% 3.35% -0.07% 3.07% 1.74% -15.74% 2.05% -0.66% 7.05 | GSLC | Goldman Sachs ActiveBeta U.S. Large CaP | Large Cap Blend Equiti | 3 | 2.02% | 3.12% | -1.19% | 7.30% | 3.89% | -14.57% |
| IVV SAP 500 Large Blend 3 2.18% 3.64% 1.06% 7.81% 4.21% -1.543% IWV Russell 3000 Index All Cap Equities 2 1.76% 2.20% -2.54% 6.96% 3.18% -15.43% USMV IShares Edge MSCI Min Vol USA All Cap Equities 2 2.00% 3.53% -0.23% 1.78% 2.00% -9.45% VTI Total Stock Market VIPERs All Cap Equities 2 1.72% 2.10% -2.61% 6.97% 3.13% -15.82% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 2 3.05% 3.59% 0.09% -0.20% 1.64% -8.14% DIA SPDR Dow Jones Industrial Average Large Cap Value 2 2.96% 2.35% -0.66% 2.07% 3.35% -8.07% ITOT IShares Core S&P Total U.S. Stock Market All Cap Equities 2 1.67% 2.02% 2.64% 6.95% 3.14% -15.4% SCHB Schwab U.S. Broad Market All Cap Equities | VV | Vanguard LargeCap | Large Cap Blend | 3 | 2.02% | 3.52% | -1.22% | 7.94% | 4.08% | -15.21% |
| INVV Russell 3000 Index All Cap Equities 2 1,76% 2,20% 2,54% 6,96% 3,18% -15,434 USMV i Shares Edge MSCI Min Vol USA All Cap Equities 2 2,00% 3,53% 0,23% 1,78% 2,00% -9,45% VTI Total Stock Market VIPERs All Cap Equities 2 1,72% 2,10% -26,1% 6,97% 3,13% -15,82% SPLV PowerShares S&P 500 Low Volat Large Cap Palue 2 2,96% 2,35% 0,66% 2,07% 3,35% -8,07% ITOT IShares Core S&P Total U.S. Stock Market All Cap Equities 2 1,67% 2,02% 2,64% 6,95% 3,14% -15,74% SCHB Schwab U.S. Broad Market All Cap Equities 2 1,78% 2,15% 2,66% 7,05% 3,29% -57,81% IVE S&P 500/BARRA Value Large Value 1 2,20% 1,35% 4,03% 4,56% 4,03% FNDX Schwab Fundamental U.S. Large Company Index Large Value | VOO | Vanguard S&P 500 | Large Cap Blend Equiti | 3 | 2.14% | 3.64% | -1.08% | 7.82% | 4.17% | -13.76% |
| USMV iShares Edge MSCI Min Vol USA All Cap Equities 2 2.00% 3.53% -0.23% 1.78% 2.00% -9.845 VTI Total Stock Market VIPERs All Cap Equities 2 1.172% 2.10% -2.61% 6.97% 3.13% -15.82% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 2 2.96% 2.35% -0.66% 2.07% 3.35% -8.07% DIA SPDR Dow Jones Industrial Average Large Cap Value 2 2.96% 2.35% -0.66% 2.07% 3.35% -8.07% ITOT IShares Core S&P Total U.S. Stock Market All Cap Equities 2 1.67% 2.02% -2.64% 6.95% 3.14% -15.74% SCHB Schwab U.S. Broad Market All Cap Equities 2 1.78% 2.15% -2.66% 7.05% 3.29% -57.81% IVE S&P 500/BARRA Value Large Value 1 2.20% 1.05% 4.08% 3.27% 2.18% -7.05% FNDX Schwab Fundamental U.S. Large Cap Value | IVV | S&P 500 | Large Blend | 3 | 2.18% | 3.64% | -1.06% | 7.81% | 4.21% | -13.67% |
| VTI Total Stock Market VIPERs All Cap Equities 2 1.72% 2.10% 2.61% 6.97% 3.13% -15.82% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 2 3.05% 3.59% 0.09% -0.20% 1.64% -8.14% DIA SPDR Dow Jones Industrial Average Large Cap Value 2 2.96% 2.35% -0.66% 2.07% 3.35% -8.07% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 2 1.67% 2.02% 2.64% 6.95% 3.14% -15.74% SCHB Schwab U.S. Broad Market All Cap Equities 2 1.78% 2.15% 2.56% 7.05% 3.29% -57.81% IVE S&P 500/BARRA Value Large Value 1 2.20% 1.35% 4.03% 5.49% 4.55% -4.03% MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 0 2.50% 0.55% 0.09% 3.11% 4.08% -2.62% FNDX Schwab Fundamental U.S. Large Company I | IWV | Russell 3000 Index | All Cap Equities | 2 | 1.76% | 2.20% | -2.54% | 6.96% | 3.18% | -15.43% |
| SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 2 3.05% 3.59% 0.09% -0.20% 1.64% -8.14% DIA SPDR Dow Jones Industrial Average Large Cap Value 2 2.96% 2.35% -0.66% 2.07% 3.35% -8.07% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 2 1.67% 2.02% 2.264% 6.95% 3.14% -15.74% SCHB Schwab U.S. Broad Market All Cap Equities 2 1.78% 2.15% 2.26% 7.05% 3.29% -57.81% IVE S&P 500/BARRA Value Large Value 1 2.20% 1.35% 4.03% 5.49% 4.55% -4.03% MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 0 2.50% 0.55% 0.09% -3.11% -0.90% -27.02% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 0 1.75% 0.05% 4.08% 3.27% 2.18% -7.86% PDP PowerShares | USMV | iShares Edge MSCI Min Vol USA | All Cap Equities | 2 | 2.00% | 3.53% | -0.23% | 1.78% | 2.00% | -9.45% |
| DIA SPDR Dow Jones Industrial Average Large Cap Value 2 2.96% 2.35% -0.66% 2.07% 3.35% -8.07% ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 2 1.67% 2.02% -2.64% 6.95% 3.14% -15.74% SCHB Schwab U.S. Broad Market All Cap Equities 2 1.78% 2.15% -2.56% 7.05% 3.29% -57.81% IVE S&P 500/BARRA Value Large Value 1 2.20% 1.35% 4.03% 5.49% 4.55% 4.03% MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 0 2.50% 0.55% 0.09% -3.11% -0.90% -27.02% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 0 1.75% 0.05% 4.08% 3.27% 2.18% -7.86% PDP PowerShares DWA Momentum Portfolio All Cap Equities 0 -0.61% -0.83% -3.31% 4.84% 0.88% -26.20% IWD Russell 1000 Value Large Value -1 1.84% -0.93% -5.20% 1.00% 0.70% -10.18% IWD Russell MidCap Growth Mid-Cap Growth -1 0.44% -3.59% -5.48% 3.48% 0.75% -72.50% IWP Russell MidCap Growth Mid-Cap Growth -1 -0.43% -2.23% -5.85% 6.39% 2.12% -27.86% PRF PowerShares FTSE RAFI US 1000 Large Cap Value -1 1.69% -1.04% -4.85% 1.41% 0.83% -10.34% VTV Vanguard Value Large Cap Value Equiti -1 1.50% -1.51% -5.17% -0.45% 0.66% -7.61% VTV Vanguard Mid-Cap Growth Large Cap Value Equiti -1 1.50% -1.51% -5.17% -0.45% 0.66% -7.61% VTV Vanguard Mid-Cap Growth Large Growth -2 -1.31% -2.88% -7.17% 5.15% 0.50% -28.89% VVO Vanguard Mid-Cap Growth Large Growth -2 -1.31% -2.88% -7.17% 5.15% 0.50% -2.889% VVO Vanguard Mid-Cap Growth Large Growth -2 -1.31% -2.86% -7.17% 5.15% 0.50% -2.889% VVO Vanguard Mid-Cap Growth Large Growth -2 -1.31% -2.86% -7.17% 5.15% 0.50% -2.889% VVO Vanguard Mid-Cap Growth Large Blend -2 0.05% -3.70% -3.66% -7.36% -7.36% -7.36% -7.36% -7.36% -7.36% -7.36% -7.36% -7.36% -7.36% -7.3 | VTI | Total Stock Market VIPERs | All Cap Equities | 2 | 1.72% | 2.10% | -2.61% | 6.97% | 3.13% | -15.82% |
| ITOT iShares Core S&P Total U.S. Stock Market All Cap Equities 2 1.67% 2.02% 2.64% 6.95% 3.14% -15.74 by SCHB Schwab U.S. Broad Market All Cap Equities 2 1.78% 2.15% -2.56% 7.05% 3.29% -57.81% IVE S&P 500/BARRA Value Large Value 1 2.20% 1.35% 4.03% 5.49% 4.55% -4.03% MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 0 2.50% 0.05% 4.08% 3.27% 2.18% -7.86% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 0 1.75% 0.05% 4.08% 3.27% 2.18% -7.86% PDP PowerShares DWA Momentum Portfolio All Cap Equities 0 -0.61% -0.83% -3.31% 4.84% 0.88% -26.20% IWD Russell 1000 Value Large Value -1 1.84% -0.93% 5.20% 10.0% 0.75% -72.50% IWP Russell MidCap Growth </td <td>SPLV</td> <td>PowerShares S&P 500 Low Volat.</td> <td>Large Cap Blend</td> <td>2</td> <td>3.05%</td> <td>3.59%</td> <td>0.09%</td> <td>-0.20%</td> <td>1.64%</td> <td>-8.14%</td> | SPLV | PowerShares S&P 500 Low Volat. | Large Cap Blend | 2 | 3.05% | 3.59% | 0.09% | -0.20% | 1.64% | -8.14% |
| SCHB Schwab U.S. Broad Market All Cap Equitities 2 1.78% 2.15% 2.56% 7.05% 3.29% 57.81% IVE S&P 500/BARRA Value Large Value 1 2.20% 1.35% 4.03% 5.49% 4.55% 4.03% MTUM IShares Edge MSCI USA Momentum Factores All Cap Equities 0 2.50% 0.55% 0.09% -3.11% -0.90% -27.02% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 0 1.75% 0.05% 4.08% 3.27% 2.18% -7.86% PDP PowerShares DWA Momentum Portfolio All Cap Equities 0 -0.61% -0.83% -3.31% 4.84% 0.88% -26.20% IWD Russell 1000 Value Large Value -1 1.84% -0.93% -5.20% 1.00% 0.70% -10.18% IWR Russell MidCap Growth Mid-Cap Growth -1 0.44% -3.59% -5.48% 3.48% 0.75% -72.50% IWP Russell MidCap Growth Mi | DIA | SPDR Dow Jones Industrial Average | Large Cap Value | 2 | 2.96% | 2.35% | -0.66% | 2.07% | 3.35% | -8.07% |
| IVE S&P 500/BARRA Value Large Value 1 2.20% 1.35% 4.03% 5.49% 4.55% 4.03% MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities 0 2.50% 0.55% 0.09% -3.11% -0.90% -27.02% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 0 1.75% 0.05% 4.08% 3.27% 2.18% -7.86% PDP PowerShares DWA Momentum Portfolio All Cap Equities 0 -0.61% -0.83% -3.31% 4.84% 0.88% -26.20% IWD Russell 1000 Value Large Value -1 1.84% -0.93% -5.20% 1.00% 0.70% -10.18% IW S&P MidCap 400/BARRA Growth Mid-Cap Growth -1 0.44% -3.59% 5.48% 3.48% 0.75% -72.50% IWP Russell MidCap Growth Mid-Cap Growth -1 -0.43% -2.23% -5.85% 6.39% 2.12% -27.86% PRF PowerShares FTSE RAFI US 1000 | ITOT | iShares Core S&P Total U.S. Stock Market | All Cap Equities | 2 | 1.67% | 2.02% | -2.64% | 6.95% | 3.14% | -15.74% |
| MTUM iShares Edge MSCl USA Momentum Factores All Cap Equities 0 2.50% 0.05% 0.09% -3.11% -0.90% -27.02% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 0 1.75% 0.05% 4.08% 3.27% 2.18% -7.86% PDP PowerShares DWA Momentum Portfolio All Cap Equities 0 -0.61% -0.83% 3.31% 4.84% 0.88% -26.20% IWD Russell 1000 Value Large Value -1 1.84% -0.93% -5.20% 1.00% 0.70% -10.18% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth -1 0.44% -3.59% -5.48% 3.48% 0.75% -72.50% IWP Russell MidCap Growth Mid-Cap Growth -1 0.43% -2.23% -5.85% 6.39% 2.12% -27.86% PRF PowerShares FTSE RAFI US 1000 Large Cap Value -1 1.69% -1.04% -4.85% 1.41% 0.83% -10.34% VTV Vanguard Value | SCHB | Schwab U.S. Broad Market | All Cap Equities | 2 | 1.78% | 2.15% | -2.56% | 7.05% | 3.29% | -57.81% |
| FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 0 1.75% 0.05% -4.08% 3.27% 2.18% -7.86% PDP PowerShares DWA Momentum Portfolio All Cap Equities 0 -0.61% -0.83% -3.31% 4.84% 0.88% -26.20% IWD Russell 1000 Value Large Value -1 1.84% -0.93% -5.20% 1.00% 0.70% -10.18% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth -1 0.44% -3.59% -5.48% 3.48% 0.75% -72.50% IWP Russell MidCap Growth Mid-Cap Growth -1 0.43% -2.23% -5.85% 6.39% 2.12% -27.86% PRF PowerShares FTSE RAFI US 1000 Large Cap Value -1 1.69% -1.04% -4.85% 1.41% 0.83% -10.34% VTV Vanguard Value Large Cap Value Equiti -1 1.50% -1.51% -5.17% -0.45% 0.67% -7.61% SCHV Schwab U.S. Large-Cap Value | IVE | S&P 500/BARRA Value | Large Value | 1 | 2.20% | 1.35% | -4.03% | 5.49% | 4.55% | -4.03% |
| PDP PowerShares DWA Momentum Portfolio All Cap Equities 0 -0.61% -0.83% -3.31% 4.84% 0.88% -26.20% IWD Russell 1000 Value Large Value -1 1.84% -0.93% -5.20% 1.00% 0.70% -10.18% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth -1 0.44% -3.59% -5.48% 3.48% 0.75% -72.50% IWP Russell MidCap Growth Mid-Cap Growth -1 -0.43% -2.23% -5.85% 6.39% 2.12% -27.86% PRF PowerShares FTSE RAFI US 1000 Large Cap Value -1 1.69% -1.04% -4.85% 1.41% 0.83% -10.34% VTV Vanguard Value Large Cap Value -1 1.98% -0.59% -3.70% -0.74% 0.67% -7.61% SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 1.50% -1.51% -5.17% -0.45% 0.06% -11.2% VOT Vanguard Mid-Cap Growth Large Growth <td>MTUM</td> <td>iShares Edge MSCI USA Momentum Factores</td> <td>All Cap Equities</td> <td>0</td> <td>2.50%</td> <td>0.55%</td> <td>0.09%</td> <td>-3.11%</td> <td>-0.90%</td> <td>-27.02%</td> | MTUM | iShares Edge MSCI USA Momentum Factores | All Cap Equities | 0 | 2.50% | 0.55% | 0.09% | -3.11% | -0.90% | -27.02% |
| IWD Russell 1000 Value Large Value -1 1.84% -0.93% -5.20% 1.00% 0.70% -10.18% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth -1 0.44% -3.59% -5.48% 3.48% 0.75% -72.50% IWP Russell MidCap Growth Mid-Cap Growth -1 -0.43% -2.23% -5.85% 6.39% 2.12% -27.86% PRF PowerShares FTSE RAFI US 1000 Large Cap Value -1 1.69% -1.04% -4.85% 1.41% 0.83% -10.34% VTV Vanguard Value Large Cap Value -1 1.98% -0.59% -3.70% -0.74% 0.67% -7.61% SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 1.50% -1.51% -5.17% -0.45% 0.06% -11.42% VOT Vanguard Mid-Cap Growth Mid-Cap Growth -2 -1.31% -2.88% -7.17% 5.15% 0.50% -28.89% RPG Guggenheim S&P 500 Pure Growth Large Growth -2 0.89% -2.99% -3.95% -0.69% -3.22% -31.86% VO Vanguard Mid-Cap Mid-Cap Blend -2 0.05% -3.70% -8.16% 1.63% 0.30% -12.58% RSP Guggenheim S&P Equal Weight Large Blend -2 0.72% -2.66% -7.36% 1.63% 0.30% -12.58% IWR Russell MidCap Index Fs Mid-Cap Blend -2 0.23% -4.00% -8.21% 2.12% -0.45% -69.26% -69.26% VO -4.50% -4.00% -8.21% -0.45% -0.45% -69.26% -69.26% VO Vanguard Mid-Cap Index Fs Mid-Cap Blend -2 0.23% -4.00% -8.21% 2.12% -0.45% -69.26% VO -4.50% -4.0 | FNDX | Schwab Fundamental U.S. Large Company Index | Large Cap Value Equiti | 0 | 1.75% | 0.05% | -4.08% | 3.27% | 2.18% | -7.86% |
| IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth -1 0.44% -3.59% -5.48% 3.48% 0.75% -72.50% IWP Russell MidCap Growth Mid-Cap Growth -1 -0.43% -2.23% -5.85% 6.39% 2.12% -27.86% PRF PowerShares FTSE RAFI US 1000 Large Cap Value -1 1.69% -1.04% -4.85% 1.41% 0.83% -10.34% VTV Vanguard Value Large Cap Value -1 1.98% -0.59% -3.70% -0.74% 0.67% -7.61% SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 1.50% -1.51% -5.17% -0.45% 0.06% -11.42% VOT Vanguard Mid-Cap Growth Large Growth -2 -1.31% -2.88% -7.17% 5.15% 0.50% -32.28 -31.86% VO Vanguard Mid-Cap Mid-Cap Blend -2 0.05% -3.70% -8.16% 1.83% -0.75% -20.55% RSP Guggenheim S&P Equal Weight L | PDP | PowerShares DWA Momentum Portfolio | All Cap Equities | 0 | -0.61% | -0.83% | -3.31% | 4.84% | 0.88% | -26.20% |
| IWP Russell MidCap Growth Mid-Cap Growth -1 -0.43% -2.23% -5.85% 6.39% 2.12% -27.86% PRF PowerShares FTSE RAFI US 1000 Large Cap Value -1 1.69% -1.04% -4.85% 1.41% 0.83% -10.34% VTV Vanguard Value Large Cap Value -1 1.98% -0.59% -3.70% -0.74% 0.67% -7.61% SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 1.50% -1.51% -5.17% -0.45% 0.06% -11.42% VOT Vanguard Mid-Cap Growth Mid-Cap Growth -2 -1.31% -2.88% -7.17% 5.15% 0.50% -28.89% RPG Guggenheim S&P 500 Pure Growth Large Growth -2 0.89% -2.99% -3.95% -0.69% -3.22% -31.86% VO Vanguard Mid-Cap Mid-Cap Blend -2 0.05% -3.70% -8.16% 1.83% -0.75% -20.55% RSP Guggenheim S&P Equal Weight Large Blend | IWD | Russell 1000 Value | Large Value | -1 | 1.84% | -0.93% | -5.20% | 1.00% | 0.70% | -10.18% |
| PRF PowerShares FTSE RAFI US 1000 Large Cap Value -1 1.69% -1.04% -4.85% 1.41% 0.83% -10.34% VTV Vanguard Value Large Cap Value -1 1.98% -0.59% -3.70% -0.74% 0.67% -7.61% SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 1.50% -1.51% -5.17% -0.45% 0.06% -11.42% VOT Vanguard Mid-Cap Growth Mid-Cap Growth -2 -1.31% -2.88% -7.17% 5.15% 0.50% -28.89% RPG Guggenheim S&P 500 Pure Growth Large Growth -2 0.89% -2.99% -3.95% -0.69% -3.22% -31.86% VO Vanguard Mid-Cap Mid-Cap Blend -2 0.05% -3.70% -8.16% 1.83% -0.75% -20.55% RSP Guggenheim S&P Equal Weight Large Blend -2 0.72% -2.66% -7.36% 1.63% 0.30% -12.58% IWR Russell MidCap Index Fs Mid-Cap Blend -2 0.23% -4.00% -8.21% 2.12% -0.45% -69.26% | IJK | S&P MidCap 400/BARRA Growth | Mid-Cap Growth | -1 | 0.44% | -3.59% | -5.48% | 3.48% | 0.75% | -72.50% |
| VTV Vanguard Value Large Cap Value -1 1.98% -0.59% -3.70% -0.74% 0.67% -7.61% SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 1.50% -1.51% -5.17% -0.45% 0.06% -11.42% VOT Vanguard Mid-Cap Growth Mid-Cap Growth -2 -1.31% -2.88% -7.17% 5.15% 0.50% -28.89% RPG Guggenheim S&P 500 Pure Growth Large Growth -2 0.89% -2.99% -3.95% -0.69% -3.22% -31.86% VO Vanguard Mid-Cap Mid-Cap Blend -2 0.05% -3.70% -8.16% 1.83% -0.75% -20.55% RSP Guggenheim S&P Equal Weight Large Blend -2 0.72% -2.66% -7.36% 1.63% 0.30% -12.58% IWR Russell MidCap Index Fs Mid-Cap Blend -2 0.23% -4.00% -8.21% 2.12% -0.45% -69.26% | IWP | Russell MidCap Growth | Mid-Cap Growth | -1 | -0.43% | -2.23% | -5.85% | 6.39% | 2.12% | -27.86% |
| SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -1 1.50% -1.51% -5.17% -0.45% 0.06% -11.42% VOT Vanguard Mid-Cap Growth Mid-Cap Growth -2 -1.31% -2.88% -7.17% 5.15% 0.50% -28.89% RPG Guggenheim S&P 500 Pure Growth Large Growth -2 0.89% -2.99% -3.95% -0.69% -3.22% -31.86% VO Vanguard Mid-Cap Mid-Cap Blend -2 0.05% -3.70% -8.16% 1.83% -0.75% -20.55% RSP Guggenheim S&P Equal Weight Large Blend -2 0.72% -2.66% -7.36% 1.63% 0.30% -12.58% IWR Russell MidCap Index Fs Mid-Cap Blend -2 0.23% -4.00% -8.21% 2.12% -0.45% -69.26% | PRF | PowerShares FTSE RAFI US 1000 | Large Cap Value | -1 | 1.69% | -1.04% | -4.85% | 1.41% | 0.83% | -10.34% |
| VOT Vanguard Mid-Cap Growth Mid-Cap Growth -2 -1.31% -2.88% -7.17% 5.15% 0.50% -28.89% RPG Guggenheim S&P 500 Pure Growth Large Growth -2 0.89% -2.99% -3.95% -0.69% -3.22% -31.86% VO Vanguard Mid-Cap Mid-Cap Blend -2 0.05% -3.70% -8.16% 1.83% -0.75% -20.55% RSP Guggenheim S&P Equal Weight Large Blend -2 0.72% -2.66% -7.36% 1.63% 0.30% -12.58% IWR Russell MidCap Index Fs Mid-Cap Blend -2 0.23% -4.00% -8.21% 2.12% -0.45% -69.26% | VTV | Vanguard Value | Large Cap Value | -1 | 1.98% | -0.59% | -3.70% | -0.74% | 0.67% | -7.61% |
| RPG Guggenheim S&P 500 Pure Growth Large Growth -2 0.89% -2.99% -3.95% -0.69% -3.22% -31.86% VO Vanguard Mid-Cap Mid-Cap Blend -2 0.05% -3.70% -8.16% 1.83% -0.75% -20.55% RSP Guggenheim S&P Equal Weight Large Blend -2 0.72% -2.66% -7.36% 1.63% 0.30% -12.58% IWR Russell MidCap Index Fs Mid-Cap Blend -2 0.23% -4.00% -8.21% 2.12% -0.45% -69.26% | SCHV | Schwab U.S. Large-Cap Value | Large Cap Value Equiti | -1 | 1.50% | -1.51% | -5.17% | -0.45% | 0.06% | -11.42% |
| VO Vanguard Mid-Cap Mid-Cap Blend -2 0.05% -3.70% -8.16% 1.83% -0.75% -20.55% RSP Guggenheim S&P Equal Weight Large Blend -2 0.72% -2.66% -7.36% 1.63% 0.30% -12.58% IWR Russell MidCap Index Fs Mid-Cap Blend -2 0.23% -4.00% -8.21% 2.12% -0.45% -69.26% | VOT | Vanguard Mid-Cap Growth | Mid-Cap Growth | -2 | -1.31% | -2.88% | -7.17% | 5.15% | 0.50% | -28.89% |
| RSP Guggenheim S&P Equal Weight Large Blend -2 0.72% -2.66% -7.36% 1.63% 0.30% -12.58% IWR Russell MidCap Index Fs Mid-Cap Blend -2 0.23% -4.00% -8.21% 2.12% -0.45% -69.26% | RPG | Guggenheim S&P 500 Pure Growth | Large Growth | -2 | 0.89% | -2.99% | -3.95% | -0.69% | -3.22% | -31.86% |
| IWR Russell MidCap Index Fs Mid-Cap Blend -2 0.23% -4.00% -8.21% 2.12% -0.45% -69.26% | VO | Vanguard Mid-Cap | Mid-Cap Blend | -2 | 0.05% | -3.70% | -8.16% | 1.83% | -0.75% | -20.55% |
| | RSP | Guggenheim S&P Equal Weight | Large Blend | -2 | 0.72% | -2.66% | -7.36% | 1.63% | 0.30% | -12.58% |
| VBK Vanguard SmallCap Growth Small Cap Growth -2 -0.04% -3.95% -9.28% 5.64% -0.25% -30.72% | IWR | Russell MidCap Index Fs | Mid-Cap Blend | -2 | 0.23% | -4.00% | -8.21% | 2.12% | -0.45% | -69.26% |
| | VBK | Vanguard SmallCap Growth | Small Cap Growth | -2 | -0.04% | -3.95% | -9.28% | 5.64% | -0.25% | -30.72% |

| Ticker | ETF Name | Orientation | M-Index | 4 wk | 8 wk 1 | 2 wk | YTD % | ⁄ ₆ М/А | DD% |
|--------|---|------------------------|---------|--------|-----------|--------|---------|--------------------|---------|
| PKW | PowerShares Buyback Achievers | All Cap Equities | -3 | 1.74% | -3.71% | -7.89% | -0.43% | 0.29% | -13.17% |
| SCHM | Schwab U.S. Mid Cap | Mid Cap Blend Equities | -3 | 0.06% | -5.48% | -9.74% | 1.66% | -1.17% | -20.01% |
| VOE | Vanguard Mid Cap Value | Mid-Cap Value | -3 | 1.23% | -4.53% | -9.09% | -1.11% | -1.90% | -12.69% |
| IJH | S&P MidCap 400 | Mid-Cap Blend | -3 | 0.00% | -5.97% | -9.52% | 1.64% | -0.58% | -15.38% |
| MDY | MidCap Trust Series I | Mid-Cap Blend | -3 | 0.01% | -5.90% | -9.39% | 1.73% | -0.43% | -15.17% |
| FEX | First Trust Large Cap Core AlphaDEX | Large Cap Blend Equity | -3 | 0.35% | -3.77% | -7.83% | -0.50% | -1.34% | -14.31% |
| IWO | Russell 2000 Growth | Small Growth | -3 | -0.17% | -5.34% | -9.32% | 3.57% | -1.31% | -34.00% |
| VLUE | iShares Edge MSCI USA Value Factor | Large Cap Value Equiti | -4 | -1.20% | -4.31% | -9.23% | -0.87% | -2.77% | -21.38% |
| VXF | Vanguard Extended Markets VIPERs | Mid Cap Blend | -4 | -0.97% | -6.48% - | 11.06% | 2.44% | -2.50% | -31.95% |
| VB | Vanguard SmallCap | Small Cap Blend | -4 | -0.20% | -6.73% - | 11.15% | 1.06% | -2.29% | -22.51% |
| IWS | Russell MidCap Value | Mid-Cap Value | -4 | 0.59% | -5.04% | -9.53% | -0.18% | -1.86% | -14.92% |
| XMLV | PowerShares S&P MidCap Low Volatility Portfolio | Mid Cap Blend Equities | -4 | 0.54% | -5.45% | -8.62% | -2.71% | -2.22% | -11.10% |
| IWM | Russell 2000 | Small Blend | -5 | -0.86% | -8.04% - | 12.42% | -0.39% | -4.34% | -28.40% |
| SCHA | Schwab U.S. Small-Cap | Small Cap Blend Equiti | -5 | -0.78% | -7.59% - | 12.01% | 0.69% | -2.95% | -62.97% |
| IJT | S&P SmallCap 600/BARRA Growth | Small Growth | -6 | -1.95% | -8.12% - | 11.75% | -1.88% | -5.04% | -49.28% |
| IJJ | S&P MidCap 400/BARRA Value | Mid-Cap Blend | -6 | -0.46% | -8.40% - | 13.43% | -0.30% | -1.98% | -41.92% |
| VBR | Vanguard SmallCap Value | Small Cap Value | -6 | -0.42% | -8.65% - | 12.48% | -2.07% | -3.74% | -16.27% |
| IJS | S&P SmallCap 600/BARRA Value | Small Value | -7 | -1.76% | -10.85% - | 15.37% | -1.24% | -4.38% | -47.95% |
| IJR | S&P Sm.Cap 600 | Small Blend | -7 | -1.89% | -9.52% - | 13.50% | -1.58% | -4.75% | -22.59% |
| RPV | Guggenheim S&P 500 Pure Value | Large Value | -7 | 0.08% | -8.75% - | 16.42% | -4.14% | -5.11% | -16.42% |
| IWN | Russell 2000 Value | Small Value | -8 | -1.63% | -10.87% - | 15.63% | -4.51% | -7.53% | -25.14% |
| IVOV | Vanguard S&P Mid-Cap 400 Value | Mid Cap Value Equities | -40 | -0.52% | -53.99% - | 56.53% | -49.88% | -47.14% | -56.53% |