HV ETF Cutline Report: as of 1/27/2017

SPDR SBP Region_Banking Specialty-Financial 24.91% 217 1.30% 6.15% 30.94% 1.30 10 1.04%	Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	/I-Index	DD%
KBE SPDR SAP Bank Specialty-Financial 23.57 -215 5.0% 5.96% 29.4% 1.50 1.0 0.83% KBWB PowerFhrams KBW Bank Protrolic Francisals Equiles 2.30% 214 1.12% 4.87% 26.2% 1.12 8 -1.28% XXXX Sharase FHLX SOX Semiconductor Seato Technology Equiles 10.57% -212 2.80% 6.04% 3.34% 2.66 11 -3.08% YXX Dow Jones US Financial Serv's Specially-Financial 18.01% -211 2.20% 6.50% 2.41% 2.26 8 -0.41% RXX Market Vectors Russia Energing Markets Equil 16.07% -200 4.05% 11.29% 24.53% 4.06 11 0.00% EWI Vanicul Vectors Semionductor Technology Equiles 16.07% -200 4.08% 1.03 9.1% 4.58% 1.02 4.0 1.0 0.00% EWI Vanicul Vectors Semionductor Latin America Stock 16.17% -200 1.25% <t< th=""><th>KRE</th><th>SPDR S&P Region.Banking</th><th>Specialty-Financial</th><th>24.91%</th><th>+217</th><th>1.30%</th><th>6.15%</th><th>30.94%</th><th>1.30</th><th>10</th><th>-1.04%</th></t<>	KRE	SPDR S&P Region.Banking	Specialty-Financial	24.91%	+217	1.30%	6.15%	30.94%	1.30	10	-1.04%
KBWB PowerShares KBW Bank Portfolio Financials Equities 2.21 1.21 4.87% 2.62% 1.12 8 1.28% SDXX Shares PHLX SOX Semiconductor Seoto Technology Equities 2.67% 4.213 6.69% 13.26% 19.70% 6.09 11 0.00% XES SPDR Olf & Gas Equip/Services Energing Markets Equi 17.89% 4.21 2.86% 6.04% 3.34% 2.86 1 0.00% SMH Wareful Vectors Russia Emerging Markets Equi 17.89% 4.20 2.85% 10.30% 4.21 0.00% 2.41% 2.28 8 0.00% SMH Wareful Vectors Semiconductor Technology Equities 16.67% 4.20 5.88% 10.30% 13.29 1.22% 6.82% 13.29 13.29 13.29 13.29 13.29 13.29 13.29 13.29 12.24% 13.29 12.24% 13.29 12.24% 13.29 12.24% 13.29 12.24% 13.29 12.24% 13.29 12.24% 13.29 1	XME	SPDR S&P Metals & Mining	Commodity Producers	23.95%	+216	10.62%	4.93%	29.29%	10.62	14	-1.41%
SOXX Shares PHLX SOX Semiconductor Seato Technology Equities 20.57 -213 6.09% 13.26% 19.70% 6.09 11 0.00% XES SPOR OI & Case Equip JSenvices Energy Equities 18.71% -212 2.86% 6.04% 33.43% 2.86 11 3.08% IYG Dow Jones US Francial Serv3 Spocially-Financial 18.01% -212 2.26% 5.50% 22.41% 2.26 8 0.41% SKK Market Vectors Russia Empiripal Markets Equities 16.07% -209 5.88% 10.30% 13.29% 13.29 13 0.00% EWZ Shares Brazil Index Lath America Stock 16.17% -209 1.88% 1.08% 1.10% 1.00%	KBE	SPDR S&P Bank	Specialty-Financial	23.67%	+215	1.50%	5.96%	29.42%	1.50	10	-0.83%
XES SPDR OII & Gas Equip J.Servioss Energy Equities 18,71% 212 22,86% 6,04% 33,43% 2,86 11 3,08% IYG Dow Jones US Financial Serv's Specially-Financial 18,01% 211 2,26% 5,50% 22,41% 2,26 8 0,41% RSX Market Vectors Sussia Emerging Markets Equi 17,89% 240 4,05% 11,29% 24,53% 4,05 11 0,00% EWZ Shares Brazil Index Latin America Stock 16,17% 209 5,88% 10,30% 13,19% 13,29 12,29 13,29 1,29 1,29 1,29 1,29	KBWB	PowerShares KBW Bank Portfolio	Financials Equities	22.30%	+214	1.12%	4.87%	26.25%	1.12	8	-1.28%
IYC Dow Jones US Financial Serv's Specialty-Financial 18.01% 211 2.26% 5.50% 22.41% 2.26 8 0.41% RSX Market Vectors Russia Emerging Markets Equi 17.89% 21.0 4.05% 11.29% 24.53% 4.05 11 0.00% SMH VanEch Vectors Semiconductor Technology Equities 16.17% 200 5.88% 10.30% 13.91% 5.88 9 0.00% VFH Vanguard Financials Financials Equities 16.01% 207 1.47% 4.58% 21.61% 1.47 7 0.55% DXJ Wiscom Tree Japan Hedged Equity Japan Stock 15.36% 207 1.47% 4.35% 1.26% 1.26% 4.26% 4.28% 1.28% 1.28% 1.26% 4.26 1.45% 4.20 1.46% 2.09 2.32% 4.24 8 -2.27% 1.15% 1.00% 1.28% 1.29% 1.28% 1.29% 1.29% 1.28% 1.29% 1.28% 1.29% 1.28%	SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	20.57%	+213	6.09%	13.26%	19.70%	6.09	11	0.00%
RSX Market Vectors Russia Emerging Markets Equ 17.89% 210 4.05% 11.99% 24.50% 4.05 11 0.000 SMH VanEch Vectors Semicanductor Technology Equities 16.67% 209 5.88% 10.30% 13.31% 5.88 9 0.000% EWZ Shares Brazil Index Latin America Stock 16.11% 200 1.28% 12.28% 16.28% 13.29 13.29 13 1.10% VFH Vanguard Financials Enabled Equity Japan Stock 15.50% 200 1.47% 4.58% 21.61% 1.47 4.22 4.05% 1.00% 1.00% 1.89% 1.42 4.05% 1.00 1.00% <t< td=""><td>XES</td><td>SPDR Oil & Gas Equip./Services</td><td>Energy Equities</td><td>18.71%</td><td>+212</td><td>2.86%</td><td>6.04%</td><td>33.43%</td><td>2.86</td><td>11</td><td>-3.08%</td></t<>	XES	SPDR Oil & Gas Equip./Services	Energy Equities	18.71%	+212	2.86%	6.04%	33.43%	2.86	11	-3.08%
SMH VanEch Vectors Semiconductor Technology Equities 16.67% 209 5.88% 10.30% 13.91% 5.88 9 0.00% EWZ IShares Brazil Index Lalin America Stock 16.17% 4.208 13.29% 19.22% 6.82% 13.29 13 1.10% VFH Vanguard Financials Financials Equities 16.01% 4.207 1.47% 4.85% 2161% 1.47 7 0.00% TWT Dow Jones Transportation Transportation Equities 15.02% 4.203 4.23% 16.97% 4.42 8 0.29% TBT ProShares UltraShort Lehman 20 Yr Trea Leveraged Bonds 14.65% +204 1.05% 1.08% 8.66% 1.10 4 -1.05% DBJP Deutsche HOLDRs Energy Equities 12.84% +201 2.24% 3.34% 1997% 0.24 6 -2.25% DBJP Deutsche X-Trackers MSCI Japan Hedged Majan Equities 12.34% +201 2.58% 5.06% 15.80% 2.0 3.73	IYG	Dow Jones US Financial Serv's	Specialty-Financial	18.01%	+211	2.26%	5.50%	22.41%	2.26	8	-0.41%
EWZ Shares Brazil Index Latin America Stock 16.17% +208 13.29% 19.22% 6.82% 13.29 13.23 13.29 13.29 13.29 13.29 13.29	RSX	Market Vectors Russia	Emerging Markets Equi	17.89%	+210	4.05%	11.29%	24.53%	4.05	11	0.00%
VFH Vanguard Financials Financials Equities 16.01% 2-07 1.47% 4.58% 21.61% 1.47 7 -0.50% DXJ Wisdom Tree Japan Hedged Equity Japan Slock 15.36% 2-06 3.23% 4.86% 17.89% 3.23 7 8.27% INT Dow Jones Transportation Transportation Equities 15.02% 4.20% 4.20% 1.96% 4.20 1.06% 4.20 1.08% 4.20 1.08% 4.20 1.08% 4.20 1.08% 4.20 1.08% 4.20 1.08% 4.20 1.08% 4.20 1.08% 4.20 2.37% 2.09% 2.35% 0.0 2.58 7 -7.35% 1.08% 1.00 2.28% 5.06% 1.50% 0.20 2.24% 4.30% 1.50% 0.00 2.28% 5.06% 1.50% 0.02 2.37% 4.35% 1.50% 0.00 2.58% 7 -7.35% 4.26% 1.00% 9.00% 6.6 8.227% 4.26% 1.00% 4.28%	SMH	VanEch Vectors Semiconductor	Technology Equities	16.67%	+209	5.88%	10.30%	13.91%	5.88	9	0.00%
DXJ Wisdom Tree Japan Hedged Equity Japan Slock 15.36% 4.206 3.23% 4.86% 17.89% 3.23 7 8.27% IYT Dow Jones Transportation Transportation Equities 15.02% 4.20% 4.42% 4.32% 16.97% 4.42 8 -0.29% TBT ProShares Ulrashort Lehman 20 Yr Trea Leveraged Bonds 14.45% +204 1.05% -1.05% 1.05% 2.37% 2.37 8 -2.71% IWN Russell 2000 Value Small Value 12.88% +202 0.24% 3.84% 19.97% 0.24 6 -2.25% BBJ Deutsche X-Trackers MSCI Japan Hedged Japan Equities 12.43% +202 0.24% 5.06% 15.07% 2.73 6 8.14% GNR SPDR S&P Global Natural Resources Commodity Producers 11.67% +199 6.16% 5.95% 12.98% 6.16 8 -1.29% ILF iShares Swa Pol Lain America Lain America Slock 11.67% +195 1.54% 4.59%	EWZ	iShares Brazil Index	Latin America Stock	16.17%	+208	13.29%	19.22%	6.82%	13.29	13	-1.10%
Name	VFH	Vanguard Financials	Financials Equities	16.01%	+207	1.47%	4.58%	21.61%	1.47	7	-0.50%
TBT ProShares UltraShort Lehman 20 Yr Trea Leveraged Bonds 14.6% -203 2.37% 1.08% 1.055 4 -11.50% OIH Oil Services HOLDRS Energy Equities 14.16% +203 2.37% 2.09% 23.25% 2.37 8 -2.71% IWN Russell 2000 Value Small Value 12.84% +201 2.58% 15.06% 15.80% 2.28 6 -2.25% DBJP Deutsche X-Trackers MSCI Japan Japan Equities 12.14% +201 2.58% 15.06% 15.06% 2.58 7 -7.35% HEWJ Ishares Currency Hedged MSCI Japan Japan Equities 11.67% +109 6.16% 5.95% 15.07% 2.73 6 -8.14% GNR SPDR S&P Global Natural Resources Commodity Producers 11.67% +198 1.171% 12.77% 4.16% 11.17 12.78% INF Dow Jones US Financial Sector Specialty-Financial 11.55% +197 1.54% 4.98% 16.33% 1.14 6	DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	15.36%	+206	3.23%	4.86%	17.89%	3.23	7	-8.27%
OIH Oil Services HOLDRS Energy Equities 14.16% 2.03 2.37% 2.09% 2.327% 2.07 8 -2.71% IWN Russell 2000 Value Small Value 12.89% +202 0.24% 3.84% 19.97% 0.24 6 -2.25% DBJP Deutsche X-Trackers MSCI Japan Hedge Japan Equities 12.84% +201 2.58% 5.06% 15.80% 2.58 7 -7.35% HEWJ iShares Currency Hedged MSCI Japan Japan Equities 12.13% +200 2.73% 4.35% 15.07% 2.73 6 -8.14% GNR SPDR S&P Global Natural Resources Commodity Producers 11.67% +198 6.16% 5.95% 12.90% 6.16 8 -1.29% ILF Ishares SaP 40 Latin America Latin America Stock 11.65% +197 1.54% 4.59% 16.33% 1.50 6 -2.13% KIE Dow Jones US Financial Sector Specialty-Financial 11.55% +197 1.54% 4.59% 1.54% <td< td=""><td>IYT</td><td>Dow Jones Transportation</td><td>Transportation Equities</td><td>15.02%</td><td>+205</td><td>4.42%</td><td>4.32%</td><td>16.97%</td><td>4.42</td><td>8</td><td>-0.29%</td></td<>	IYT	Dow Jones Transportation	Transportation Equities	15.02%	+205	4.42%	4.32%	16.97%	4.42	8	-0.29%
IWN Russell 2000 Value Small Value 12.89% *202 0.24% 3.84% 19.97% 0.24 6 -2.25% DBJP Deutsche X-Trackers MSCI Japan Hedge Japan Equities 12.84% *201 2.58% 5.06% 15.80% 2.58 7 -7.35% HEWJ iShares Currency Hedged MSCI Japan Japan Equities 12.13% *200 2.73% 4.35% 15.07% 2.73 6 -8.14% GNR SPDR S&P Global Natural Resources Commodity Producers 11.67% +199 6.16% 5.95% 12.98% 6.16 8 -1.29% ILF iShares S&P 40 Latin America Latin America Slock 11.64% +198 11.71% 12.77% 4.16% 11.71 10 2.13% IVF Dow Jones US Financial Sector Specialty-Financial 11.25% +197 1.54% 4.59% 16.33% 1.54 6 -0.41% HEWB iShares S&P Sap Insurance Specialty-Financial 11.23% +195 3.44% 11.22% 1.24 <td>TBT</td> <td>ProShares UltraShort Lehman 20 Yr Trea</td> <td>Leveraged Bonds</td> <td>14.45%</td> <td>+204</td> <td>-1.05%</td> <td>-1.08%</td> <td>18.65%</td> <td>-1.05</td> <td>4</td> <td>-11.50%</td>	TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	14.45%	+204	-1.05%	-1.08%	18.65%	-1.05	4	-11.50%
DBJP Deutsche X-Trackers MSCI Japan Hedge Japan Equities 12.84% +201 2.58% 5.06% 15.80% 2.58 7 -7.35% HEWJ iShares Currency Hedged MSCI Japan Japan Equities 12.13% +200 2.73% 4.35% 15.07% 2.73 6 -8.14% GNR SPDR S&P Global Natural Resources Commodity Producers 11.67% +199 6.16% 5.95% 12.98% 6.16 8 -1.29% ILF IShares S&P 40 Latin America Latin America Stock 11.64% +198 11.71% 12.77% 4.16% 11.71 10 -2.13% IVF Dow Jones US Financial Sector Specialty-Financial 11.55% +197 1.54% 4.59% 16.33% 1.14 6 -0.41% KIE SPDR S&P Insurance Specialty-Financial 11.20% +193 1.34% 4.18% 14.45% 1.34 5 -0.39% IYW Dow Jones US Technology Technology Equities 10.93% +194 6.12% 9.51% 18.	OIH	Oil Services HOLDRs	Energy Equities	14.16%	+203	2.37%	2.09%	23.25%	2.37	8	-2.71%
HEWJ Shares Currency Hedged MSCI Japan Japan Equities 12.13% +200 2.73% 4.35% 15.07% 2.73 6 -8.14% GNR SPDR S&P Global Natural Resources Commodity Producers 11.67% +199 6.16% 5.95% 12.98% 6.16 8 -1.29% 1.14 1.14 1.15	IWN	Russell 2000 Value	Small Value	12.89%	+202	0.24%	3.84%	19.97%	0.24	6	-2.25%
GNR SPDR S&P Global Natural Resources Commodity Producers 11.67% +199 6.66% 5.95% 12.98% 6.66 8 -1.29% ILF IShares S&P 40 Latin America Latin America Stock 11.64% +198 11.71% 12.77% 4.16% 11.71 10 -2.13% IYF Dow Jones US Financial Sector Specialty-Financial 11.55% +197 1.54% 4.59% 16.33% 1.54 6 -0.41% HEWG IShares Currency Hedged MSCI Germany Europe Equities 11.33% +196 3.44% 12.22% 15.56% 3.44 9 -0.15% KIE SPDR S&P Insurance Specialty-Financial 11.20% +195 1.34% 4.18% 14.45% 1.34 5 -0.39% IYW Dow Jones US Technology Technology Equities 10.93% +194 6.12% 9.51% 10.74% 6.12 8 0.00% LUS S&P SmallCap 600/BARRA Value Small Value 10.77% +192 6.28% 5.67% 15.26%	DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	12.84%	+201	2.58%	5.06%	15.80%	2.58	7	-7.35%
ILF IShares S&P 40 Latin America Latin America Stock 11.64% +198 11.71% 12.77% 4.16% 11.71 10 2.13% IYF Dow Jones US Financial Sector Specialty-Financial 11.55% +197 1.54% 4.59% 16.33% 1.54 6 -0.41% HEWG IShares Currency Hedged MSCI Germany Europe Equities 11.33% +196 3.44% 12.22% 15.56% 3.44 9 -0.15% KIE SPDR S&P Insurance Specialty-Financial 11.20% +195 1.34% 4.18% 14.45% 1.34 5 -0.39% IYW Dow Jones US Technology Technology Equities 10.93% +194 6.12% 9.51% 10.74% 6.12 8 0.00% US S&P SmallCap 600/BARRA Value Small Value 10.77% +192 6.28% 5.67% 15.26% 6.28 8 -0.19% VAW Vanguard Materials VIPERS Materials 10.64% +191 1.29% 4.15% 15.67% 12.29 <td>HEWJ</td> <td>iShares Currency Hedged MSCI Japan</td> <td>Japan Equities</td> <td>12.13%</td> <td>+200</td> <td>2.73%</td> <td>4.35%</td> <td>15.07%</td> <td>2.73</td> <td>6</td> <td>-8.14%</td>	HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	12.13%	+200	2.73%	4.35%	15.07%	2.73	6	-8.14%
IYF Dow Jones US Financial Sector Specialty-Financial 11.55% +197 1.54% 4.59% 16.33% 1.54 6 -0.41% HEWG iShares Currency Hedged MSCI Germany Europe Equities 11.33% +196 3.44% 12.22% 15.56% 3.44 9 -0.15% KIE SPDR S&P Insurance Specialty-Financial 11.20% +195 1.34% 41.8% 14.45% 1.34 5 -0.39% IYW Dow Jones US Technology Technology Equities 10.77% +193 -0.49% 2.31% 18.35% -0.49 5 -3.64% UW Vanguard Materials VIPERS Materials 10.77% +192 6.28% 5.67% 15.26% 6.28 8 -0.19% YWW Vanguard Materials VIPERS Materials 10.57% +192 6.28% 5.67% 15.26% 6.28 8 -0.173% XOP SPDR Oil & Gas Explor & Product Energy Equities 10.56% +190 -0.29% -1.74% 18.95% -0.29	GNR	SPDR S&P Global Natural Resources	Commodity Producers	11.67%	+199	6.16%	5.95%	12.98%	6.16	8	-1.29%
HEWG iShares Currency Hedged MSCI Germany Europe Equities 11.33% +196 3.44% 12.22% 15.56% 3.44 9 -0.15% KIE SPDR S&P Insurance Specialty-Financial 11.20% +195 1.34% 4.18% 14.45% 1.34 5 -0.39% IYW Dow Jones US Technology Technology Equities 10.93% +194 6.12% 9.51% 10.74% 6.12 8 0.00% IJS S&P SmallCap 600/BARRA Value Small Value 10.77% +193 -0.49% 2.31% 18.35% -0.49 5 -3.64% VAW Vanguard Materials VIPERS Materials 10.77% +192 6.28% 5.56% 15.26% 6.28 8 -0.19% XOP SPDR Oil & Gas Explor & Product Energy Equitites 10.56% +190 -0.29% -1.74% 18.56% -0.29 4 4 -8.8% GUNR FlexShares Global Upstream Natural Res Comodity Producers 10.55% +189 5.41% 5.39% 1	ILF	iShares S&P 40 Latin America	Latin America Stock	11.64%	+198	11.71%	12.77%	4.16%	11.71	10	-2.13%
KIE SPDR S&P Insurance Specialty-Financial 11.20% +195 1.34% 4.18% 14.45% 1.34 5 -0.39% IYW Dow Jones US Technology Technology Equities 10.93% +194 6.12% 9.51% 10.74% 6.12 8 0.00% IJS S&P SmallCap 600/BARRA Value Small Value 10.77% +193 -0.49% 2.31% 18.35% -0.49 5 -3.64% VAW Vanguard Materials VIPERS Materials 10.77% +192 6.28% 5.67% 15.26% 6.28 8 -0.19% FXO 1st Trust Financials AlphaDEX Financial Equities 10.64% +191 1.29% 4.15% 15.67% 1.29 6 -0.73% XOP SPDR Oil & Gas Explor & Product Energy Equities 10.56% +189 5.41% 5.33% 11.48% 5.41 7 -1.37% FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 10.50% +188 12.27% 13.09% 12.77% 12.27	IYF	Dow Jones US Financial Sector	Specialty-Financial	11.55%	+197	1.54%	4.59%	16.33%	1.54	6	-0.41%
IYW Dow Jones US Technology Technology Equities 10.93% +194 6.12% 9.51% 10.74% 6.12 8 0.00% IJS S&P SmallCap 600/BARRA Value Small Value 10.77% +193 -0.49% 2.31% 18.35% -0.49 5 -3.64% VAW Vanguard Materials VIPERS Materials 10.77% +192 6.28% 5.67% 15.26% 6.28 8 -0.19% FXO 1st Trust Financials AlphaDEX Financial Equities 10.64% +191 1.29% 4.15% 15.67% 1.29 6 -0.73% XOP SPDR Oil & Gas Explor & Product Energy Equities 10.56% +190 -0.29% -1.74% 18.95% -0.29 4 -4.88% GUNR FlexShares Global Upstream Natural Res Commodity Producers 10.56% +189 5.41% 5.33% 11.48% 5.41 7 -1.37% FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 10.50% +188 12.27% 13.09% 12.77% <td>HEWG</td> <td>iShares Currency Hedged MSCI Germany</td> <td>Europe Equities</td> <td>11.33%</td> <td>+196</td> <td>3.44%</td> <td>12.22%</td> <td>15.56%</td> <td>3.44</td> <td>9</td> <td>-0.15%</td>	HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	11.33%	+196	3.44%	12.22%	15.56%	3.44	9	-0.15%
IJS S&P SmallCap 600/BARRA Value Small Value 10.77% +193 -0.49% 2.31% 18.35% -0.49 5 3.64% VAW Vanguard Materials VIPERS Materials 10.77% +192 6.28% 5.67% 15.26% 6.28 8 -0.19% FXO 1st Trust Financials AlphaDEX Financial Equities 10.64% +191 1.29% 4.15% 15.67% 1.29 6 -0.73% XOP SPDR Oil & Gas Explor & Product Energy Equities 10.56% +190 -0.29% -1.74% 18.95% -0.29 4 4.88% GUNR FlexShares Global Upstream Natural Res Commodity Producers 10.55% +189 5.41% 5.33% 11.48% 5.41 7 -1.37% FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 10.50% +188 12.27% 13.09% 12.77% 12.27 13 -0.50% IYM Dow Jones US Basic Mat's Materials 10.36% +187 6.06% 5.29% 14.47% 6.06 8 -0.28% IWM Russell 2000 Small Blend 10.33% +186 0.99% 4.04% 17.67% 0.99 6 -1.53% IJT S&P SmallCap 600/BARRA Growth Small Growth 10.26% +185 0.57% 4.45% 18.56% 0.57 6 -1.38% VGT Vanguard Info Technology Technolgy Equities 10.21% +184 5.67% 8.93% 10.11% 5.67 8 0.00% VBR Vanguard SmallCap Value Small Cap Value 10.05% +183 1.46% 3.67% 15.82% 1.86 6 -1.13% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 9.88% +180 3.65% 2.67% 14.29% 3.00 6 -0.31% VIS Vanguard Industrials industrial Equities 9.58% +180 3.65% 2.67% 14.20% 3.65 6 -0.08% IVZ Down Jones US Telecom Commun. Equities 9.58% +180 3.65% 2.67% 14.20% 3.65 6 -0.08% IVZ Down Jones US Telecom Commun. Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equiti	KIE	SPDR S&P Insurance	Specialty-Financial	11.20%	+195	1.34%	4.18%	14.45%	1.34	5	-0.39%
VAW Vanguard Materials VIPERS Materials 10.77% +192 6.28% 5.67% 15.26% 6.28 8 -0.19% FXO 1st Trust Financials AlphaDEX Financial Equities 10.64% +191 1.29% 4.15% 15.67% 1.29 6 -0.73% XOP SPDR Oil & Gas Explor & Product Energy Equities 10.56% +190 -0.29% -1.74% 18.95% -0.29 4 4.88% GUNR FlexShares Global Upstream Natural Res Commodity Producers 10.55% +189 5.41% 5.33% 11.48% 5.41 7 -1.37% FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 10.50% +188 12.27% 13.09% 12.77% 12.27 13 -0.50% IYM Dow Jones US Basic Mat's Materials 10.36% +187 6.06% 5.29% 14.47% 6.06 8 -0.28% IWM Russell 2000 Small Blend 10.33% +186 0.99% 4.04% 17.67% 0.99	IYW	Dow Jones US Technology	Technology Equities	10.93%	+194	6.12%	9.51%	10.74%	6.12	8	0.00%
FXO 1st Trust Financials AlphaDEX Financial Equities 10.64% +191 1.29% 4.15% 15.67% 1.29 6 -0.73% XOP SPDR Oil & Gas Explor & Product Energy Equities 10.56% +190 -0.29% -1.74% 18.95% -0.29 4 -4.88% GUNR FlexShares Global Upstream Natural Res Commodity Producers 10.55% +189 5.41% 5.33% 11.48% 5.41 7 -1.37% FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 10.50% +188 12.27% 13.09% 12.77% 12.27 13 -0.50% IYM Dow Jones US Basic Mat's Materials 10.36% +187 6.06% 5.29% 14.47% 6.06 8 -0.28% IWM Russell 2000 Small Blend 10.33% +186 0.99% 4.04% 17.67% 0.99 6 -1.53% VGT Vanguard Info Technology Technolgy Equities 10.21% +184 5.67% 8.93% 10.11% 5.	IJS	S&P SmallCap 600/BARRA Value	Small Value	10.77%	+193	-0.49%	2.31%	18.35%	-0.49	5	-3.64%
XOP SPDR Oil & Gas Explor & Product Energy Equities 10.56% +190 -0.29% -1.74% 18.95% -0.29 4 -4.88% GUNR FlexShares Global Upstream Natural Res Commodity Producers 10.55% +189 5.41% 5.33% 11.48% 5.41 7 -1.37% FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 10.50% +188 12.27% 13.09% 12.77% 12.27 13 -0.50% IYM Dow Jones US Basic Mat's Materials 10.36% +187 6.06% 5.29% 14.47% 6.06 8 -0.28% IWM Russell 2000 Small Blend 10.33% +186 0.99% 4.04% 17.67% 0.99 6 -1.53% IJT S&P SmallCap 600/BARRA Growth Small Growth 10.26% +185 0.57% 4.45% 18.56% 0.57 6 -1.38% VGT Vanguard Info Technology Technolgy Equities 10.21% +184 5.67% 8.93% 10.11% 5.67 <td>VAW</td> <td>Vanguard Materials VIPERS</td> <td>Materials</td> <td>10.77%</td> <td>+192</td> <td>6.28%</td> <td>5.67%</td> <td>15.26%</td> <td>6.28</td> <td>8</td> <td>-0.19%</td>	VAW	Vanguard Materials VIPERS	Materials	10.77%	+192	6.28%	5.67%	15.26%	6.28	8	-0.19%
GUNR FlexShares Global Upstream Natural Res Commodity Producers 10.55% +189 5.41% 5.33% 11.48% 5.41 7 -1.37% FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 10.50% +188 12.27% 13.09% 12.77% 12.27 13 -0.50% IYM Dow Jones US Basic Mat's Materials 10.36% +187 6.06% 5.29% 14.47% 6.06 8 -0.28% IWM Russell 2000 Small Blend 10.33% +186 0.99% 4.04% 17.67% 0.99 6 -1.53% IJT S&P SmallCap 600/BARRA Growth Small Growth 10.26% +185 0.57% 4.45% 18.56% 0.57 6 -1.38% VGT Vanguard Info Technology Technolgy Equities 10.21% +184 5.67% 8.93% 10.11% 5.67 8 0.00% VBR Vanguard SmallCap Value Mid-Cap Blend 9.88% +182 1.86% 3.12% 15.82% 1.86 6	FXO	1st Trust Financials AlphaDEX	Financial Equities	10.64%	+191	1.29%	4.15%	15.67%	1.29	6	-0.73%
FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 10.50% +188 12.27% 13.09% 12.77% 12.27 13 -0.50% IYM Dow Jones US Basic Mat's Materials 10.36% +187 6.06% 5.29% 14.47% 6.06 8 -0.28% IWM Russell 2000 Small Blend 10.33% +186 0.99% 4.04% 17.67% 0.99 6 -1.53% IJT S&P SmallCap 600/BARRA Growth Small Growth 10.26% +185 0.57% 4.45% 18.56% 0.57 6 -1.38% VGT Vanguard Info Technology Technolgy Equities 10.21% +184 5.67% 8.93% 10.11% 5.67 8 0.00% VBR Vanguard SmallCap Value Small Cap Value 10.05% +183 1.46% 3.67% 16.73% 1.46 6 -1.13% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 9.88% +182 1.86% 3.12% 15.82% 1.86 6 <td< td=""><td>XOP</td><td>SPDR Oil & Gas Explor & Product</td><td>Energy Equities</td><td>10.56%</td><td>+190</td><td>-0.29%</td><td>-1.74%</td><td>18.95%</td><td>-0.29</td><td>4</td><td>-4.88%</td></td<>	XOP	SPDR Oil & Gas Explor & Product	Energy Equities	10.56%	+190	-0.29%	-1.74%	18.95%	-0.29	4	-4.88%
IYM Dow Jones US Basic Mat's Materials 10.36% +187 6.06% 5.29% 14.47% 6.06 8 -0.28% IWM Russell 2000 Small Blend 10.33% +186 0.99% 4.04% 17.67% 0.99 6 -1.53% IJT S&P SmallCap 600/BARRA Growth Small Growth 10.26% +185 0.57% 4.45% 18.56% 0.57 6 -1.38% VGT Vanguard Info Technology Technolgy Equities 10.21% +184 5.67% 8.93% 10.11% 5.67 8 0.00% VBR Vanguard SmallCap Value Small Cap Value 10.05% +183 1.46% 3.67% 16.73% 1.46 6 -1.13% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 9.88% +182 1.86% 3.12% 15.82% 1.86 6 -1.33% VIS Vanguard Industrials industrials Equities 9.66% +181 3.00% 2.57% 14.79% 3.00 6 -0.31% XLI Industrial Select Sector Industrial Equities 9.58% +180 3.65% 2.67% 14.20% 3.65 6 -0.08% IYZ Down Jones US Telecom Commun. Equities 9.57% +179 3.59% 11.48% 20.50% 3.59 10 -2.19% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13%	GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	10.55%	+189	5.41%	5.33%	11.48%	5.41	7	-1.37%
IWM Russell 2000 Small Blend 10.33% +186 0.99% 4.04% 17.67% 0.99 6 -1.53% IJT S&P SmallCap 600/BARRA Growth Small Growth 10.26% +185 0.57% 4.45% 18.56% 0.57 6 -1.38% VGT Vanguard Info Technology Technolgy Equities 10.21% +184 5.67% 8.93% 10.11% 5.67 8 0.00% VBR Vanguard SmallCap Value Small Cap Value 10.05% +183 1.46% 3.67% 16.73% 1.46 6 -1.13% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 9.88% +182 1.86% 3.12% 15.82% 1.86 6 -1.33% VIS Vanguard Industrials industrials Equities 9.66% +181 3.00% 2.57% 14.79% 3.00 6 -0.31% XLI Industrial Select Sector Industrial Equities 9.58% +180 3.65% 2.67% 14.20% 3.65 6 -0.08	FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	10.50%	+188	12.27%	13.09%	12.77%	12.27	13	-0.50%
IJT S&P SmallCap 600/BARRA Growth Small Growth 10.26% +185 0.57% 4.45% 18.56% 0.57 6 -1.38% VGT Vanguard Info Technology Technolgy Equities 10.21% +184 5.67% 8.93% 10.11% 5.67 8 0.00% VBR Vanguard SmallCap Value Small Cap Value 10.05% +183 1.46% 3.67% 16.73% 1.46 6 -1.13% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 9.88% +182 1.86% 3.12% 15.82% 1.86 6 -1.33% VIS Vanguard Industrials industrials Equities 9.66% +181 3.00% 2.57% 14.79% 3.00 6 -0.31% XLI Industrial Select Sector Industrial Equities 9.58% +180 3.65% 2.67% 14.20% 3.65 6 -0.08% IYZ Down Jones US Telecom Commun. Equities 9.57% +178 1.90% 2.28% 14.88% 1.90 5	IYM	Dow Jones US Basic Mat's	Materials	10.36%	+187	6.06%	5.29%	14.47%	6.06	8	-0.28%
VGT Vanguard Info Technology Technolgy Equities 10.21% +184 5.67% 8.93% 10.11% 5.67 8 0.00% VBR Vanguard SmallCap Value Small Cap Value 10.05% +183 1.46% 3.67% 16.73% 1.46 6 -1.13% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 9.88% +182 1.86% 3.12% 15.82% 1.86 6 -1.33% VIS Vanguard Industrials industrials Equities 9.66% +181 3.00% 2.57% 14.79% 3.00 6 -0.31% XLI Industrial Select Sector Industrial Equities 9.58% +180 3.65% 2.67% 14.20% 3.65 6 -0.08% IYZ Down Jones US Telecom Commun. Equities 9.57% +179 3.59% 11.48% 20.50% 3.59 10 -2.19% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 <t< td=""><td>IWM</td><td>Russell 2000</td><td>Small Blend</td><td>10.33%</td><td>+186</td><td>0.99%</td><td>4.04%</td><td>17.67%</td><td>0.99</td><td>6</td><td>-1.53%</td></t<>	IWM	Russell 2000	Small Blend	10.33%	+186	0.99%	4.04%	17.67%	0.99	6	-1.53%
VBR Vanguard SmallCap Value Small Cap Value 10.05% +183 1.46% 3.67% 16.73% 1.46 6 -1.13% IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 9.88% +182 1.86% 3.12% 15.82% 1.86 6 -1.33% VIS Vanguard Industrials industrials Equities 9.66% +181 3.00% 2.57% 14.79% 3.00 6 -0.31% XLI Industrial Select Sector Industrial Equities 9.58% +180 3.65% 2.67% 14.20% 3.65 6 -0.08% IYZ Down Jones US Telecom Commun. Equities 9.57% +179 3.59% 11.48% 20.50% 3.59 10 -2.19% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13%	IJT	S&P SmallCap 600/BARRA Growth	Small Growth	10.26%	+185	0.57%	4.45%	18.56%	0.57	6	-1.38%
IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 9.88% +182 1.86% 3.12% 15.82% 1.86 6 -1.33% VIS Vanguard Industrials industrials Equities 9.66% +181 3.00% 2.57% 14.79% 3.00 6 -0.31% XLI Industrial Select Sector Industrial Equities 9.58% +180 3.65% 2.67% 14.20% 3.65 6 -0.08% IYZ Down Jones US Telecom Commun. Equities 9.57% +179 3.59% 11.48% 20.50% 3.59 10 -2.19% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13%	VGT	Vanguard Info Technology	Technolgy Equities	10.21%	+184	5.67%	8.93%	10.11%	5.67	8	0.00%
VIS Vanguard Industrials industrials Equities 9.66% +181 3.00% 2.57% 14.79% 3.00 6 -0.31% XLI Industrial Select Sector Industrial Equities 9.58% +180 3.65% 2.67% 14.20% 3.65 6 -0.08% IYZ Down Jones US Telecom Commun. Equities 9.57% +179 3.59% 11.48% 20.50% 3.59 10 -2.19% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13%	VBR	Vanguard SmallCap Value	Small Cap Value	10.05%	+183	1.46%	3.67%	16.73%	1.46	6	-1.13%
XLI Industrial Select Sector Industrial Equities 9.58% +180 3.65% 2.67% 14.20% 3.65 6 -0.08% IYZ Down Jones US Telecom Commun. Equities 9.57% +179 3.59% 11.48% 20.50% 3.59 10 -2.19% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13%	IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	9.88%	+182	1.86%	3.12%	15.82%	1.86	6	-1.33%
IYZ Down Jones US Telecom Commun. Equities 9.57% +179 3.59% 11.48% 20.50% 3.59 10 -2.19% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13%	VIS	Vanguard Industrials	industrials Equities	9.66%	+181	3.00%	2.57%	14.79%	3.00	6	-0.31%
IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities 9.53% +178 1.90% 2.28% 14.88% 1.90 5 -2.13%	XLI	Industrial Select Sector	Industrial Equities	9.58%	+180	3.65%	2.67%	14.20%	3.65	6	-0.08%
	IYZ	Down Jones US Telecom	Commun. Equities	9.57%	+179	3.59%	11.48%	20.50%	3.59	10	-2.19%
XLB Materials Select Sector Materials 9.34% +177 6.26% 5.66% 13.81% 6.26 8 -0.36%	IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	9.53%	+178	1.90%	2.28%	14.88%	1.90	5	-2.13%
	XLB	Materials Select Sector	Materials	9.34%	+177	6.26%	5.66%	13.81%	6.26	8	-0.36%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	9.18%	+176	1.76%	3.82%	16.26%	1.76	6	-1.14%
XLK	Technology Select	Technology Equities	9.17%	+175	4.92%	8.67%	9.87%	4.92	7	0.00%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9.16%	+174	6.18%	8.73%	10.69%	6.18	8	0.00%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	9.07%	+173	1.88%	3.56%	12.85%	1.88	5	-0.69%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	8.88%	+172	2.61%	4.56%	14.74%	2.61	6	-0.64%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	8.80%	+171	-0.87%	2.89%	16.05%	-0.87	4	-2.62%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	8.72%	+170	-0.29%	-0.96%	14.09%	-0.29	3	-4.98%
RPV	Guggenheim S&P 500 Pure Value	Large Value	8.69%	+169	1.42%	2.17%	13.90%	1.42	5	-2.28%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	8.65%	+168	2.02%	-0.44%	12.16%	2.02	4	-1.96%
MDY	MidCap Trust Series I	Mid-Cap Blend	8.60%	+167	2.18%	4.17%	14.59%	2.18	6	-0.85%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	8.56%	+166	1.64%	9.72%	11.76%	1.64	6	-7.31%
IJH	S&P MidCap 400	Mid-Cap Blend	8.51%	+165	2.22%	4.05%	14.51%	2.22	6	-0.83%
IYJ	Dow Jones US Industrial	Industrial Equities	8.45%	+164	3.18%	2.92%	12.90%	3.18	6	-0.36%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equ	8.38%	+163	2.17%	6.94%	11.99%	2.17	6	-0.24%
VB	Vanguard SmallCap	Small Cap Blend	8.27%	+162	2.09%	3.77%	14.89%	2.09	6	-0.76%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	8.19%	+161	1.54%	9.00%	11.89%	1.54	6	-3.05%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	8.16%	+160	1.58%	4.64%	12.27%	1.58	5	-0.04%
EWG	iShares Germany Index	Europe Stock	7.96%	+159	4.91%	12.29%	10.28%	4.91	8	-0.47%
FXN	1st Trust Energy AlphaDEX	Energy Equities	7.72%	+158	0.06%	0.30%	17.92%	0.06	5	-4.95%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	7.68%	+157	4.48%	6.61%	9.40%	4.48	6	-0.91%
IWO	Russell 2000 Growth	Small Growth	7.59%	+156	1.85%	4.14%	15.02%	1.85	6	-0.94%
MOO	VanEck Vectors Agribusiness	Commodity Producers	7.49%	+155	4.60%	5.09%	8.99%	4.60	6	-1.41%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	7.45%	+154	1.64%	2.91%	12.11%	1.64	5	-0.83%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	7.43%	+153	-0.21%	-0.33%	9.26%	-0.21	2	-5.21%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	7.42%	+152	2.11%	6.17%	10.85%	2.11	5	-0.97%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	7.16%	+151	2.79%	4.07%	11.33%	2.79	5	-0.40%
PKW	PowerShares Buyback Achievers	All Cap Equities	7.16%	+150	1.49%	1.93%	11.11%	1.49	4	-1.29%
IWS	Russell MidCap Value	Mid-Cap Value	7.16%	+149	2.15%	3.15%	12.04%	2.15	5	-0.65%
VTV	Vanguard Value	Large Cap Value	7.05%	+148	1.18%	3.02%	11.18%	1.18	4	-0.69%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	7.05%	+147	5.54%	6.69%	7.35%	5.54	6	0.00%
EWI	iShares Italy Index	Europe Stock	7.01%	+146	0.66%	10.12%	12.62%	0.66	6	-16.08%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	7.00%	+145	3.62%	5.95%	8.44%	3.62	5	-0.75%
EWC	iShares Canada Index	Foreign Large Cap Equ	7.00%	+144	4.24%	3.93%	9.35%	4.24	5	-1.02%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	6.94%	+143	2.35%	2.89%	11.14%	2.35	5	-0.78%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	6.85%	+142	2.51%	5.00%	12.97%	2.51	6	-0.75%
IVE	S&P 500/BARRA Value	Large Value	6.77%	+141	1.09%	2.93%	11.28%	1.09	4	-0.78%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	6.74%	+140	7.46%	3.48%	3.07%	7.46	5	-0.82%
IWD	Russell 1000 Value	Large Value	6.69%	+139	1.20%	3.02%	10.93%	1.20	4	-0.74%
IGV	iShares North American Tech-Software	Technology Equities	6.66%	+138	7.74%	8.64%	6.70%	7.74	8	-0.03%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	6.64%	+137	2.57%	3.67%	12.46%	2.57	5	-0.66%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	6.49%	+136	2.59%	4.38%	10.87%	2.59	5	-0.28%
SCHB	Caburah II C. Draad Markat	All Cap Equities	6.47%	+135	2.53%	4.22%	10.61%	2.53	5	-0.27%
	Schwab U.S. Broad Market	7 iii Oup Equitios	0.11 /0		2.0070					
RSP	Guggenheim S&P Equal Weight	Large Blend	6.46%	+134	2.42%	3.69%	10.86%	2.42	5	-0.57%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	l-Index	DD%
IWV	Russell 3000 Index	All Cap Equities	6.44%	+132	2.44%	4.26%	10.68%	2.44	5	-0.30%
VTI	Total Stock Market VIPERs	All Cap Equities	6.42%	+131	2.46%	4.28%	10.65%	2.46	5	-0.30%
EWD	iShares Sweden Index	Europe Stock	6.38%	+130	5.22%	10.17%	12.38%	5.22	8	-2.80%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	6.20%	+129	4.17%	5.38%	9.84%	4.17	6	-0.21%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	6.19%	+128	2.79%	3.77%	11.13%	2.79	5	-0.63%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	6.19%	+127	1.47%	2.92%	10.81%	1.47	4	-0.81%
VO	Vanguard Mid-Cap	Mid-Cap Blend	6.14%	+126	3.26%	4.20%	10.57%	3.26	5	-0.59%
IWB	Russell 1000 Index	Large Blend	6.13%	+125	2.57%	4.33%	10.13%	2.57	5	-0.26%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	6.12%	+124	2.61%	4.31%	9.98%	2.61	5	-0.22%
VBK	Vanguard SmallCap Growth	Small Cap Growth	6.12%	+123	2.91%	4.02%	12.67%	2.91	6	-0.80%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	6.07%	+122	1.29%	3.44%	10.10%	1.29	4	-0.57%
VV	Vanguard LargeCap	Large Cap Blend	6.06%	+121	2.58%	4.40%	9.91%	2.58	5	-0.22%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	6.02%	+120	5.08%	5.87%	6.47%	5.08	6	-0.34%
FV	First Trust VL Dividend	Large Cap Value Equiti	5.99%	+119	4.06%	5.57%	10.76%	4.06	6	-0.45%
VDE	Vanguard Energy VIPERS	Energy Equities	5.99%	+118	-1.59%	-0.68%	10.89%	-1.59	2	-4.75%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	5.97%	+117	4.05%	4.36%	11.29%	4.05	6	-0.40%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	5.96%	+116	2.41%	4.21%	9.80%	2.41	5	-0.22%
XLE	Energy Select Sector	Energy Equities	5.95%	+115	-1.43%	-0.80%	9.53%	-1.43	1	-4.63%
SPY	SPDR S&P 500	Large Cap Blend	5.94%	+114	2.43%	4.23%	9.79%	2.43	5	-0.26%
IVV	S&P 500	Large Blend	5.94%	+113	2.40%	4.30%	9.89%	2.40	5	-0.18%
ITB	iShares DJ US Home Construction	Building and Constructi	5.88%	+112	6.77%	8.51%	14.88%	6.77	9	-1.28%
VOX	Vanguard Telecom Serv's	Communication Equitie	5.74%	+111	0.98%	7.67%	14.91%	0.98	6	-2.88%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	5.69%	+110	4.50%	4.44%	10.86%	4.50	6	-0.32%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	5.60%	+109	3.70%	5.50%	9.63%	3.70	6	-0.02%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	5.56%	+108	7.48%	7.34%	5.19%	7.48	7	-3.08%
IWF	Russell 1000 Growth	Large Growth	5.51%	+107	3.91%	5.67%	9.31%	3.91	6	-0.14%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	5.50%	+106	1.67%	3.06%	11.04%	1.67	4	-1.21%
EWA	iShares Australia Index	Asia Pacific Equities	5.42%	+105	5.78%	3.43%	7.59%	5.78	6	-0.56%
IYC	iShares US Consumer Services	Consumer Discretionar	5.42%	+104	3.25%	3.61%	10.62%	3.25	5	-0.51%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	5.39%	+103	7.03%	6.72%	4.29%	7.03	6	-1.94%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	5.39%	+102	1.73%	3.16%	9.78%	1.73	4	-0.31%
FEZ	SPDR Euro Stoxx 50	Europe Stock	5.39%	+101	2.60%	9.72%	8.02%	2.60	6	-5.22%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	5.35%	+100	7.15%	2.60%	15.58%	7.15	8	-12.67%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	5.33%	+99	4.41%	5.78%	9.99%	4.41	6	-0.31%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	5.29%	+98	4.27%	6.21%	8.49%	4.27	6	-0.20%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	5.27%	+97	1.18%	3.95%	9.69%	1.18	4	-0.63%
VT	Vanguard Total World Stock Index	Global Equities	5.26%	+96	3.56%	4.90%	8.15%	3.56	5	-0.33%
IYE	Dow Jones US Energy	Specialty-Natural Res.	5.24%	+95	-1.47%	-0.75%	9.91%	-1.47	2	-4.77%
ECH	iShares Chile Index	Latin America	5.23%	+94	5.40%	4.62%	1.75%	5.40	4	-2.09%
IXC	S&P Global Energy	Energy Equities	5.20%	+93	-0.95%	-0.03%	8.19%	-0.95	2	-4.20%
ACWI	iShares MSCI ACWI	Global Equities	5.17%	+92	3.41%	4.80%	7.84%	3.41	5	-0.39%
EZU	European Monetary Union Index	Europe Stock	5.07%	+91	2.98%	8.99%	6.96%	2.98	5	-2.84%
IWP	Russell MidCap Growth	Mid-Cap Growth	5.06%	+90	3.65%	4.66%	10.09%	3.65	6	-0.49%
IVW	S&P 500/BARRA Growth	Large Growth	5.06%	+89	3.72%	5.64%	8.44%	3.72	5	0.00%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	1-Index	DD%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	5.04%	+88	6.23%	6.26%	3.97%	6.23	6	-1.93%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5.03%	+87	2.42%	3.86%	9.23%	2.42	4	-0.34%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	5.01%	+86	3.70%	5.53%	8.39%	3.70	5	0.00%
VYM	Vanguard High Div. Yield Index	Large Cap Value	4.98%	+85	0.71%	2.94%	9.06%	0.71	3	-1.11%
VUG	Vanguard Growth	Large Cap Growth	4.98%	+84	4.13%	5.96%	8.46%	4.13	6	-0.22%
EWQ	iShares France Index	Europe Stock	4.93%	+83	1.91%	7.48%	6.84%	1.91	5	-1.22%
MCHI	iShares MSCI China	China Equities	4.87%	+82	7.80%	2.72%	2.81%	7.80	5	-5.49%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	4.81%	+81	6.76%	6.09%	3.73%	6.76	6	-2.12%
DBC	PowerShares DB Commodity Index	Commodities	4.80%	+80	-0.57%	0.96%	7.14%	-0.57	2	-1.07%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	4.75%	+79	6.68%	5.31%	2.54%	6.68	5	-2.17%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	4.68%	+78	3.99%	6.11%	7.82%	3.99	5	-0.49%
DVY	iShares Select Dividend Index	Large Cap Value	4.55%	+77	1.29%	2.87%	9.68%	1.29	4	-0.71%
XLF	Financial Select Sector	Financial Equities	4.53%	+76	1.72%	4.42%	21.41%	1.72	7	-4.75%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	4.47%	+75	5.01%	3.41%	3.55%	5.01	4	-0.63%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4.43%	+74	3.44%	5.07%	6.57%	3.44	5	-0.04%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	4.41%	+73	3.97%	8.63%	8.11%	3.97	6	-4.35%
EWP	iShares Spain Index	Europe Stock	4.40%	+72	4.19%	9.69%	3.48%	4.19	5	-10.61%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	4.36%	+71	4.50%	5.72%	5.75%	4.50	5	-0.50%
EWJ	iShares Japan Index	Japan Stock	4.35%	+70	4.03%	2.44%	2.65%	4.03	3	-1.01%
VXUS	Vanguard Total International Stock	Global Equities	4.31%	+69	4.51%	5.66%	5.94%	4.51	5	-0.54%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	4.30%	+68	1.82%	3.65%	8.13%	1.82	4	-0.38%
GSLC	Goldman Sachs ActiveBeta U.S. Large Ca	Large Cap Blend Equiti	4.27%	+67	2.03%	3.48%	8.30%	2.03	4	-0.24%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	4.21%	+66	6.97%	2.79%	5.06%	6.97	5	-0.26%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	4.20%	+65	3.54%	5.00%	7.44%	3.54	5	-0.14%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	4.17%	+64	1.85%	1.78%	9.45%	1.85	4	-1.45%
IXUS	iShares Core MSCI Total International Sto	Global Equties	4.11%	+63	4.46%	5.61%	5.31%	4.46	5	-0.58%
ACWX	iShares MSCI ACWI ex US	Global Equities	4.11%	+62	4.32%	5.47%	5.50%	4.32	5	-0.45%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	4.10%	+61	4.05%	5.70%	6.14%	4.05	5	-0.55%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	3.97%	+60	7.35%	4.15%	2.31%	7.35	5	-4.00%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	3.88%	+59	3.63%	4.09%	5.42%	3.63	4	-1.11%
SCHD	Schwab US Dividend Equity	All Cap Equities	3.86%	+58	0.55%	2.22%	7.01%	0.55	3	-1.62%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	3.82%	+57	3.88%	5.75%	6.01%	3.88	5	-2.15%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	3.82%	+56	3.74%	2.29%	13.45%	3.74	6	-1.92%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	3.78%	+55	1.19%	3.81%	7.59%	1.19	3	-0.57%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	3.63%	+54	3.84%	5.53%	5.45%	3.84	5	-1.38%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	3.62%	+53	1.76%	3.40%	8.70%	1.76	4	-0.65%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	3.58%	+52	2.17%	2.75%	7.07%	2.17	4	-0.17%
VGK	Vanguard European	Europe Equities	3.56%	+51	3.32%	7.70%	7.60%	3.32	5	-4.46%
IEV	S&P Europe 350 Index	Europe Stock	3.56%	+50	3.17%	7.52%	7.43%	3.17	5	-4.51%
UNG	U.S. Natural Gas Fund	Oil & Gas	3.40%	+49	-9.64%	-2.88%	12.99%	-9.64	-2	-15.09%
EZA	iShares South Africa Index	Emerging Markets Equi	3.31%	+48	5.23%	9.67%	4.79%	5.23	6	-8.65%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	3.28%	+47	2.09%	6.24%	8.56%	2.09	5	-2.29%
USO	H.C. Oll Frank	Oil & Gas.	2 200/	. 46	2 720/	-0.70%	4.4.020/	0.72	0	14.000/
	U.S. Oil Fund	Oli & Gas.	3.28%	+46	-2.73%	-0.70%	14.23%	-2.73	2	-14.86%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	3.19%	+44	3.78%	5.76%	6.22%	3.78	5	0.00%
SCHF	Schwab International Equity	Foreign Large Cap Equ	3.13%	+43	4.08%	3.93%	4.42%	4.08	4	-1.27%
FXI	iShares China 25 Index	China Equities	3.01%	+42	6.08%	-1.31%	1.60%	6.08	3	-5.69%
UUP	PowerShares DB US Dollar Bullish	Currency	3.01%	+41	-1.78%	-0.23%	3.71%	-1.78	0	-2.66%
EWL	iShares Switzerland Index	Europe Stock	2.94%	+40	4.24%	8.48%	7.27%	4.24	6	-3.18%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	2.85%	+39	1.09%	1.97%	3.51%	1.09	2	0.00%
DJP	Bloomberg Commodity Index	Commodities	2.85%	+38	0.54%	1.20%	6.38%	0.54	2	-2.68%
EWN	iShares Netherlands Index	Europe Stock	2.83%	+37	2.94%	7.29%	3.84%	2.94	4	-2.01%
SDY	SPDR Dividend ETF	Large Value	2.82%	+36	1.08%	1.45%	7.84%	1.08	3	-1.81%
PIN	PowerShares India Portfolio	Emerging Markets Equi	2.77%	+35	6.12%	6.56%	2.87%	6.12	5	-61.24%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	2.71%	+34	3.72%	4.40%	11.89%	3.72	6	-4.67%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	2.68%	+33	0.79%	4.54%	7.25%	0.79	3	-2.67%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	2.62%	+32	1.44%	0.11%	7.59%	1.44	3	-4.18%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	2.61%	+31	1.51%	2.75%	3.29%	1.51	2	0.00%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	2.60%	+30	3.87%	4.80%	2.86%	3.87	4	-2.02%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	2.58%	+29	1.19%	2.26%	2.98%	1.19	2	0.00%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	2.55%	+28	4.73%	4.32%	3.68%	4.73	4	-2.02%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	2.37%	+27	1.22%	2.61%	3.09%	1.22	2	0.00%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	2.30%	+26	2.48%	3.36%	6.77%	2.48	4	-0.49%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	2.23%	+25	6.23%	-3.93%	0.69%	6.23	2	-34.40%
EWH	iShares Hong Kong Index	China Equities	2.21%	+24	8.06%	1.49%	-0.38%	8.06	4	-5.39%
BBH	VanEck Vectors Biotech	Health & Biotech	2.18%	+23	4.45%	4.71%	10.83%	4.45	6	-12.42%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	2.14%	+22	5.54%	7.76%	4.83%	5.54	6	-4.03%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	2.12%	+21	0.82%	2.03%	2.69%	0.82	2	-0.02%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	1.94%	+20	8.28%	0.70%	5.06%	8.28	6	-5.10%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	1.89%	+19	1.73%	1.49%	4.03%	1.73	2	-5.32%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	1.82%	+18	6.47%	7.02%	0.73%	6.47	5	-6.22%
EWU	iShares United Kingdom Index	Europe Stock	1.79%	+17	2.90%	4.05%	7.20%	2.90	4	-8.99%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	1.68%	+16	3.88%	3.46%	3.39%	3.88	4	-2.95%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	1.66%	+15	-0.30%	2.38%	6.56%	-0.30	2	-2.22%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1.37%	+14	0.37%	1.23%	1.18%	0.37	1	-0.58%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	1.21%	+13	1.33%	3.62%	5.33%	1.33	3	-2.88%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	1.15%	+12	0.60%	1.00%	1.32%	0.60	1	0.00%
HDV	iShares Core High Dividend	Large Cap Value Equiti	1.05%	+11	-0.29%	2.55%	5.33%	-0.29	2	-2.25%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	0.87%	+10	0.41%	3.06%	5.40%	0.41	2	-3.33%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	0.87%	+9	1.02%	1.55%	6.12%	1.02	2	-2.70%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	0.70%	+8	-0.17%	0.43%	1.48%	-0.17	0	-0.43%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	0.61%	+7	3.93%	5.73%	3.28%	3.93	4	-4.35%
INDA	iShares MSCI India	Emerging Markets Equi	0.59%	+6	5.48%	6.56%	0.75%	5.48	5	-7.52%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	0.46%	+5	2.75%	4.94%	3.69%	2.75	4	-3.54%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.24%	+4	0.12%	0.10%	0.10%	0.12	0	-0.10%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	0.11%	+3	3.09%	3.65%		3.09	4	-4.43%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	0.01%	+2	0.07%	-0.66%		0.07	1	-8.27%
IGOV	iShares S&P/Citigroup International Treas	International Gov Bond	0.00%	+1	100.00%	-100.00%	-100.00%	-100.00	-100	-100.00%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD I	M-Index	DD%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-0.03%	-1	-0.05%	0.02%	-0.07%	-0.05	0	-0.18%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-0.09%	-2	0.31%	-0.20%	-0.66%	0.31	0	-0.82%
EWK	iShares Belgium Index	Europe Stock	-0.11%	-3	2.00%	5.24%	2.00%	2.00	3	-6.20%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-0.16%	-4	1.32%	2.23%	-0.83%	1.32	1	-2.39%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-0.30%	-5	1.18%	2.05%	-1.31%	1.18	1	-3.30%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	-0.30%	-6	0.13%	0.23%	-0.36%	0.13	0	-0.88%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-0.37%	-7	3.58%	1.13%	10.38%	3.58	5	-17.88%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-0.38%	-8	3.28%	1.34%	8.89%	3.28	4	-20.12%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	-0.39%	-9	0.12%	0.15%	-0.48%	0.12	0	-0.96%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-0.40%	-10	0.08%	0.02%	-0.55%	0.08	0	-0.96%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-0.42%	-11	0.08%	0.02%	-0.55%	0.08	0	-0.98%
VGSH	Vanguard Short-Term Government	Government Bonds	-0.49%	-12	-0.26%	-0.05%	-0.64%	-0.26	0	-1.11%
FTGC	First Trust Global Tactical Commodity Stra	Commodities	-0.53%	-13	1.62%	1.17%	2.02%	1.62	2	-5.43%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-0.64%	-14	1.55%	3.02%	-1.43%	1.55	1	-3.93%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-0.72%	-15	0.24%	0.29%	-0.88%	0.24	0	-1.79%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-0.77%	-16	3.00%	4.52%	0.73%	3.00	3	-10.41%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-0.85%	-17	0.71%	0.90%	-1.66%	0.71	0	-3.05%
BSV	Vanguard Short Term Bond	Total Bond Market	-0.93%	-18	0.21%	0.11%	-1.24%	0.21	0	-1.81%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-0.94%	-19	0.93%	3.54%	1.94%	0.93	2	-5.46%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1.02%	-20	0.30%	0.12%	-1.34%	0.30	0	-2.03%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-1.10%	-21	-0.40%	3.55%	1.90%	-0.40	1	-7.66%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-1.10%	-22	1.67%	2.44%	1.21%	1.67	2	-5.47%
VHT	Vanguard Health Care	Health & Biotech Equiti	-1.16%	-23	1.62%	2.38%	6.01%	1.62	3	-6.90%
XLP	Consumer Staples Select	Consumer Staples	-1.25%	-24	1.30%	3.58%	1.49%	1.30	2	-5.98%
IYH	Dow Jones US Healthcare	Specialty-Health	-1.25%	-25	1.40%	2.27%	5.46%	1.40	3	-6.99%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-1.27%	-26	1.59%	3.36%	-1.80%	1.59	1	-5.09%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-1.32%	-27	0.57%	1.01%	-2.01%	0.57	0	-3.20%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-1.35%	-28	0.39%	0.40%	-1.85%	0.39	0	-2.90%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	-1.38%	-29	0.29%	0.41%	-1.88%	0.29	0	-2.91%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-1.39%	-30	0.67%	0.16%	-2.44%	0.67	0	-3.41%
IDU	Dow Jones US Utilities	Utilities Equities	-1.52%	-31	-0.32%	3.41%	1.52%	-0.32	1	-8.22%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	-1.61%	-32	0.08%	0.12%	-2.08%	0.08	0	-3.22%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	-1.62%	-33	1.05%	3.87%	2.00%	1.05	2	-7.29%
XLU	Utilities Select Sector	Utilities Equities	-1.75%	-34	-0.37%	3.40%	0.92%	-0.37	1	-8.66%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1.83%	-35	0.37%	-0.27%	-2.47%	0.37	0	-3.34%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-1.92%	-36	1.17%	1.96%	4.92%	1.17	2	-7.84%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-1.96%	-37	0.11%	4.00%	2.42%	0.11	2	-7.12%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-2.05%	-38	0.07%	-0.13%	-2.71%	0.07	-1	-3.97%
CRED	iShares Core U.S. Credit Bond	Bonds	-2.24%	-39	-0.05%	0.64%	-2.61%	-0.05	-1	-4.80%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-2.28%	-40	0.21%	0.39%	-2.91%	0.21	-1	-4.64%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-2.29%	-41	1.27%	2.99%		1.27	1	-7.53%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2.37%	-42	0.17%	0.04%	-2.83%	0.17	-1	-4.48%
XRT	SPDR S&P Retail	Consumer Discretionar	-2.37%	-43	-3.13%	-6.40%	3.94%	-3.13	-2	-11.36%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2.38%	-44	0.02%	0.06%	-2.84%	0.02	-1	-4.57%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-2.41%	-45	9.27%	5.73%	-1.50%	9.27	6	-16.66%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-2.43%	-46	2.00%	2.12%	-1.87%	2.00	1	-6.20%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-2.43%	-47	2.04%	2.57%	-0.45%	2.04	2	-5.73%
BNDX	Vanguard Total International Bond	Total Bond Market	-2.43%	-48	-0.99%	-1.16%	-2.64%	-0.99	-1	-4.33%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2.46%	-49	0.00%	0.09%	-2.87%	0.00	-1	-4.83%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-2.52%	-50	2.18%	2.54%	-1.82%	2.18	1	-6.01%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2.53%	-51	0.13%	-0.17%	-3.22%	0.13	-1	-4.83%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-2.55%	-52	0.14%	0.81%	-2.87%	0.14	0	-5.68%
IYR	Dow Jones US Real Estate	Real Estate	-2.56%	-53	0.04%	3.38%	4.08%	0.04	2	-10.19%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-2.65%	-54	0.19%	-0.33%	-3.37%	0.19	-1	-5.03%
MUB	iShares S&P National Muni Bond	National Munis	-2.76%	-55	0.12%	1.43%	-2.83%	0.12	0	-5.97%
SCHH	Schwab U.S. REIT	Real Estate	-2.76%	-56	-1.10%	2.76%	4.37%	-1.10	1	-10.71%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2.81%	-57	0.12%	-0.08%	-3.26%	0.12	-1	-5.56%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-2.86%	-58	1.43%	2.69%	3.87%	1.43	2	-9.05%
VNQ	Vanguard REIT Index	Real Estate	-2.94%	-59	-0.23%	2.92%	4.48%	-0.23	2	-11.13%
FXE	CurrencyShares Euro Currency Trust	Currency	-2.97%	-60	1.53%	0.19%	-4.18%	1.53	0	-7.71%
PZA	Pshares Insured National Munis	National Munis	-3.03%	-61	0.36%	2.29%	-3.33%	0.36	0	-6.09%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-3.08%	-62	0.18%	2.17%	-3.31%	0.18	0	-8.10%
RWR	Wilshire REIT Fund	Real Estate	-3.21%	-63	-1.12%	2.29%	3.98%	-1.12	1	-11.26%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-3.39%	-64	0.04%	-0.37%	-4.17%	0.04	-1	-6.14%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-3.41%	-65	-0.12%	8.74%	9.94%	-0.12	5	-17.64%
ITM	VanEck Vectors AMT-Free Intermed Muni	National Munis	-3.50%	-66	0.60%	1.92%	-4.15%	0.60	0	-6.27%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	-3.55%	-67	0.39%	1.92%	-3.85%	0.39	0	-8.51%
ICF	Cohen & Steers Realty	Real Estate	-3.59%	-68	-0.61%	3.17%	3.72%	-0.61	1	-11.82%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-3.74%	-69	-0.36%	2.46%	2.17%	-0.36	1	-10.91%
FXB	CurrencyShares British Pound	Currency	-3.93%	-70	1.82%	-1.43%	0.21%	1.82	1	-18.25%
HYD	VanEck Vectors High Yield Municipal Inde	National Munis	-4.07%	-71	1.15%	3.73%	-4.70%	1.15	0	-7.35%
JXI	iShares S&P Global Utilities	Utilities Equities	-4.20%	-72	0.18%	2.21%	-2.29%	0.18	0	-9.83%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-4.25%	-73	-1.51%	0.60%	5.47%	-1.51	1	-15.74%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-4.31%	-74	-0.10%	-0.44%	-5.24%	-0.10	-1	-7.98%
SLV	iShares Silver Trust	Precious Metals	-4.51%	-75	7.35%	2.46%	-7.10%	7.35	3	-17.24%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-4.60%	-76	2.76%	-0.12%	-3.60%	2.76	0	-11.38%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-4.64%	-77	6.97%	6.64%	0.46%	6.97	5	-14.14%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-4.75%	-78	-1.89%	2.72%	0.30%	-1.89	0	-11.88%
BAB	PowerShares Build America Bond Portfoli	National Munis	-4.89%	-79	-0.07%	-0.68%	-5.59%	-0.07	-2	-8.76%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-5.42%	-80	0.14%	-0.30%	-6.09%	0.14	-2	-10.40%
BLV	Vanguard Long Term Bond	Long-Term Bond	-5.48%	-81	0.38%	1.08%	-6.01%	0.38	-1	-11.63%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-5.60%	-82	-3.82%	-6.57%	-6.89%	-3.82	-5	-19.40%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-5.79%	-83	0.27%	-0.88%	-6.96%	0.27	-2	-11.17%
GLD	SPDR Gold Shares	Precious Metals	-5.95%	-84	3.54%	1.20%	-8.76%	3.54	0	-13.05%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-5.95%	-85	3.56%	1.24%	-8.78%	3.56	0	-13.04%
IAU	iShares Gold Trust	Precious Metals	-5.97%	-86	3.43%	1.24%	-8.76%	3.43	0	-13.05%
EWW			-6.27%	-87	2.57%	4.35%	-8.61%	2.57	0	

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
EWM	iShares Malaysia Index	Emerging Markets Equi	-6.60%	-88	4.63%	-0.07%	-6.23%	4.63	1	-32.20%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-6.81%	-89	-2.35%	-4.68%	-9.60%	-2.35	-5	-22.87%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-7.15%	-90	1.37%	-2.27%	-5.57%	1.37	-1	-13.87%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-7.16%	-91	10.99%	8.66%	-7.38%	10.99	6	-25.86%
FXY	CurrencyShares Japanese Yen Trust	Currency	-7.32%	-92	1.45%	-1.47%	-10.65%	1.45	-2	-13.41%
SIL	Global X Silver Miners	Commodity Producers	-7.60%	-93	16.35%	3.81%	-9.30%	16.35	7	-30.29%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-8.18%	-94	0.24%	-0.15%	-8.77%	0.24	-2	-15.96%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	-8.23%	-95	0.36%	0.12%	-8.86%	0.36	-2	-16.05%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-8.35%	-96	1.44%	-2.69%	-5.30%	1.44	-1	-15.10%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-8.50%	-97	16.86%	3.98%	-11.33%	16.86	7	-28.68%
TLT	iShares 20+ Treas. Bd	Government Bonds	-8.54%	-98	0.42%	0.03%	-9.19%	0.42	-2	-16.69%
HDGE	Ranger Equity Bear	Inverse Equities	-8.57%	-99	-3.24%	-5.59%	-11.74%	-3.24	-6	-30.94%
DOG	ProShares Short Dow 30	Bear Market	-8.87%	-100	-1.73%	-4.83%	-11.66%	-1.73	-5	-24.89%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-9.07%	-101	11.68%	7.65%	-9.68%	11.68	5	-28.08%
PSQ	ProShares Short QQQ	Inverse Equities	-9.49%	-102	-5.79%	-8.39%	-10.22%	-5.79	-8	-25.88%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-9.89%	-103	-1.77%	-0.72%	0.84%	-1.77	-1	-26.15%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-10.10%	-104	-2.71%	-2.29%	1.58%	-2.71	-2	-30.83%
RWM	ProShares Short Russell2000	Inverse Equities	-11.37%	-105	-1.12%	-4.65%	-15.97%	-1.12	-6	-33.77%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-12.34%	-106	0.75%	-0.25%	-13.14%	0.75	-3	-23.27%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-12.68%	-107	-1.45%	3.90%	-7.83%	-1.45	-2	-30.51%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-12.75%	-108	15.02%	3.48%	-15.77%	15.02	4	-34.73%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-13.54%	-109	0.65%	-2.42%	-14.46%	0.65	-4	-24.21%
IJR	S&P Sm.Cap 600	Small Blend	-43.11%	-110	-49.95%	-48.30%	-40.73%	-49.95	-47	-51.18%