## **HV ETF Tracker: Master List as of 01/12/2017**

URTY ProShares UltraPro Russel2000	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
New No.   SPOR OI & Gas Equip / Services   Energy Equities   12   2.78%   21.32%   18.31%   4.38%   22.60%   1.64%	UDOW	ProShares UltraPro Dow30	Leveraged Equities	13	0.45%	16.78%	32.16%	1.61%	26.48%	-1.40%
SOXL   Direction Daily Semiconductor Bull 3x Shares   Leveraged Equities   11   -2.63%   11.61%   32.36%   3.71%   48.91%   -3.53%   TECL   Direction Technology Bull 3X Shares   Leveraged Equities   10   3.50%   14.38%   13.83%   7.65%   23.89%   0.33%   AME   SPDR S&P Metals & Mining   Commodity Producers   10   0.53%   6.69%   3.25%   6.69%   21.71%   -4.69%   AME	URTY	ProShares UltraPro Russel2000	Leveraged Equities	12	-1.31%	12.02%	37.81%	0.36%	33.97%	-5.79%
EVEL   Direxton Technology Bull 3X Shares   Leveraged Equities   10   3.50%   14.28%   13.65%   7.65%   23.89%   0.33%	XES	SPDR Oil & Gas Equip./Services	Energy Equities	12	2.78%	21.32%	18.31%	4.38%	22.60%	-1.64%
SPDR S&P Metals & Mining	SOXL	Direxion Daily Semiconductor Bull 3x Shares	Leveraged Equities	11	-2.63%	11.61%	32.36%	3.71%	48.91%	-3.53%
RSX Market Vectors Russia Emerging Markets Equit 9 1.88% 16.10% 16.78% 2.31% 17.95% 0.50% LABU Direxion Daily S&P Biotech Bull 3X Shares Leveraged Equities 9 10.61% 13.26% 12.53% 27.65% 8.71% 59.59% RRE SPDR S&P Region Banking Specialty-Financial 9 10.81% 7.90% 28.14% 10.66% 27.5% 2.21% 0.95% PXL Direxion Daily S&P 500 Bull 3X Shares Leveraged Equities 9 10.91% 12.00% 19.58% 3.88% 18.08% 0.93% UPRO ProShares UltraPro S&P 500 Dul S&P 500 Dul Everaged Equities 9 10.91% 12.00% 19.58% 3.88% 18.08% 0.95% UPRO ProShares UltraPro S&P 500 Dul S&P 500 Dul S&P 500 Dul Dul S&P 500 Dul S	TECL	Direxion Technology Bull 3X Shares	Leveraged Equities	10	3.50%	14.38%	13.63%	7.65%	23.89%	-0.33%
LABU Direxion Daily S&P Biotech Bull 3X Shares	XME	SPDR S&P Metals & Mining	Commodity Producers	10	0.53%	8.69%	23.95%	5.69%	21.71%	-4.69%
KRE         SPDR S&P Region Banking         Specialty-Financial         9         0.81%         7.90%         28.14%         0.68%         25.75%         2.21%           SPXL         Direxion Daily S&P 500 Bull 3X Shares         Leveraged Equities         9         1.09%         12.00%         19.58%         3.88%         18.08%         -0.93%           UPRO         ProShares MBPro S&P 500         Leveraged Equities         9         1.17%         12.03%         19.69%         3.84%         18.25%         0.96%           GDXJ         VaraEck Vectors Jurior Gold Miners         Commodity Producers         8         0.81%         7.95%         25.53%         15.91%         8.80%         -29.26%           IVZ         Down Jones US Telecom         Commodity Producers         8         4.66%         13.49%         12.19%         2.17%         9.15%         3.53%         19.24%         14.20%         4.63%         12.28%         3.80%         9.24%         14.20%         4.26%         3.80%         9.24%         14.20%         4.63%         18.00%         9.24%         14.20%         4.26%         2.00%         2.24%         4.63%         2.00%         2.24%         2.24%         2.24%         2.24%         2.24%         2.26%         3.169% <td< td=""><td>RSX</td><td>Market Vectors Russia</td><td>Emerging Markets Equit</td><td>9</td><td>1.88%</td><td>16.10%</td><td>16.78%</td><td>2.31%</td><td>17.95%</td><td>-0.50%</td></td<>	RSX	Market Vectors Russia	Emerging Markets Equit	9	1.88%	16.10%	16.78%	2.31%	17.95%	-0.50%
SPXL         Direxion Daily S&P 500 Bull 3X Shares         Leveraged Equities         9         1.09%         12.00%         19.58%         3.88%         18.08%         0.93%           UPRO         ProShares Ultra Pro S&P 500         Leveraged Equities         9         1.17%         12.03%         19.69%         3.84%         18.25%         -0.96%           KBWB         PowerShares KBW Bank Portfolio         Financials Equities         8         -0.81%         7.99%         25.53%         0.59%         24.61%         -1.89%           GDXJ         VanEck Vectors Junior Gold Miners         Commodity Producers         8         20.61%         5.88%         -12.39%         15.91%         -8.90%         29.26%           EWZ         Shares Brazil Index         Latin America Stock         8         14.28%         12.48%         3.00%         9.24%         14.20%         -4.63%           KBE         SPDR S&P Bank         Specialty-Financial         8         -1.05%         7.99%         26.55%         -0.21%         24.64%         -2.10%           DRN         Dexion Daily Real Estate Bull 3X Shares         Leveraged Equities         8         0.61%         14.20%         12.22%         3.24%         16.69%           UVM         ProShares Ultra Russell/2000	LABU	Direxion Daily S&P Biotech Bull 3X Shares	Leveraged Equities	9	10.16%	-13.26%	12.53%	27.05%	8.71%	-59.59%
UPRO         ProShares UltraPro S&P 500         Leveraged Equities         9         1.17%         12.03%         19.69%         3.84%         18.25%         -0.96%           KBWB         Power/Shares KBW Bank Portfolio         Financials Equities         8         -0.81%         7.95%         25.53%         0.59%         24.61%         -1.80%           GDXJ         VanEck Vectors Junior Gold Miners         Commun. Equities         8         20.61%         5.88%         12.39%         15.91%         -9.90%         29.26%           VIVZ         Down Jones US Telecom         Commun. Equities         8         4.66%         13.49%         12.19%         1.61%         9.90%         29.26%           EWZ         Shares Brazil Index         Latin America Stock         8         14.28%         12.48%         12.48%         40.46%         2.17%         9.15%         -3.53%           EEW         SPDR S&P Bank         Specially-Financial         8         1.05%         7.99%         26.55%         0.21%         24.61%         2.210%           DRN         Dexion Daily Real Estate Bull 3X Shares         Leveraged Equities         8         0.61%         14.20%         12.92%         23.44%         6.74%         1.28%         4.38%         4.38%         4.51	KRE	SPDR S&P Region.Banking	Specialty-Financial	9	-0.81%	7.90%	28.14%	-0.68%	25.78%	-2.21%
KBWB         PowerShares KBW Bank Portfolio         Financials Equities         8         -0.81%         7.95%         25.53%         0.59%         24.61%         -1.80%           GDXJ         VanEck Vectors Junior Gold Miners         Commodity Producers         8         20.61%         5.88%         -12.39%         15.91%         -8.90%         -29.26%           EWZ         IShares Brazil Index         Latin America Stock         8         14.28%         12.48%         -3.60%         9.24%         14.20%         -4.63%           KBE         SPDR S&P Bank         Specialty-Financial         8         -1.05%         7.99%         26.55%         -0.21%         24.64%         -2.10%           DRN         Dexion Dally Real Estate Bull 3X Shares         Leveraged Real Estate         8         11.18%         21.55%         -0.21%         24.64%         -2.10%           DIM         Disservices HOLDRS         Energy Equities         8         0.61%         14.20%         12.92%         3.24%         16.74%         -1.88%           UVW         ProShares Ultra Dow30         Leveraged Equities         8         0.07%         10.68%         20.34%         1.08%         16.94%         -1.04%           YIND         Director Dally FESE China Bull 3x Shares	SPXL	Direxion Daily S&P 500 Bull 3X Shares	Leveraged Equities	9	1.09%	12.00%	19.58%	3.88%	18.08%	-0.93%
GDXJ         VanEck Vectors Junior Gold Miners         Commodity Producers         8         20.61%         5.88%         -12.39%         15.91%         -8.90%         -29.26%           IYZ         Down Jones US Telecom         Commun. Equitles         8         4.66%         13.49%         12.19%         2.17%         9.15%         -3.53%           EWZ         iShares Brazil Index         Latin America Stock         8         14.28%         12.48%         -3.60%         9.24%         14.20%         -4.63%           KBE         SPDR S&P Bank         Specialty-Financial         8         -1.05%         7.99%         26.55%         0.21%         24.64%         -2.10%           DIN         Dexion Daily Real Estate Bull 3X Shares         Leveraged Real Estate         8         11.18%         21.85%         -0.46%         0.70%         82.63%         -16.99%           UWM         ProShares Ultra Russell/2000         Leveraged Equities         8         0.07%         10.68%         20.34%         1.08%         16.94%         -1.04%           YINN         Directon Daily FTSE China Bull 3x Shares         Leveraged Equities         7         10.51%         9.46%         -7.32%         15.82%         8.33%         20.96%           PPLT         ETF'S Physi	UPRO	ProShares UltraPro S&P 500	Leveraged Equities	9	1.17%	12.03%	19.69%	3.84%	18.25%	-0.96%
Part   Down Jones US Telecom   Commun. Equities   8   4.66%   13.49%   12.19%   2.17%   9.15%   3.53%	KBWB	PowerShares KBW Bank Portfolio	Financials Equities	8	-0.81%	7.95%	25.53%	0.59%	24.61%	-1.80%
EWZ IShares Brazil Index Latin America Stock 8 14.28% 12.48% -3.60% 9.24% 14.20% 4.63% KBE SPDR S&P Bank Specialty-Financial 8 -1.05% 7.99% 26.55% -0.21% 24.64% -2.10% DRN Dexion Daily Real Estate Bull 3X Shares Leveraged Real Estate 8 11.18% 21.85% -0.46% 0.70% -62.63% -81.69% OIH Oil Services HOLDRS Energy Equities 8 0.61% 14.20% 12.92% 3.24% 16.74% -1.88% UWM ProShares Ultra Russell/2000 Leveraged Equities 8 0.61% 14.20% 12.92% 3.24% 16.74% -1.88% UWM ProShares Ultra Dow30 Leveraged Equities 7 10.51% 9.46% -7.32% 15.82% 3.39% 21.04%	GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	8	20.61%	5.88%	-12.39%	15.91%	-8.90%	-29.26%
KBE         SPDR S&P Bank         Specialty-Financial         8         -1.05%         7.99%         26.55%         -0.21%         24.64%         -2.10%           DRN         Dexion Daily Real Estate Bull 3X Shares         Leveraged Real Estate         8         11.18%         21.85%         -0.46%         0.70%         -62.63%         -81.69%           OIH         Oil Services HOLDRS         Energy Equities         8         0.61%         14.20%         12.92%         3.24%         16.74%         -1.88%           UWM         ProShares Ultra Russell/2000         Leveraged Equities         8         0.07%         10.68%         20.34%         10.8%         16.94%         -1.04%           YININ         Dresion Daily FTSE China Bull 3x Shares         Leveraged Equities         7         10.51%         9.46%         -7.32%         15.82%         8.33%         -20.96%           PPLT         ETFS Physical Platinum Shares         Precious Metals         7         8.89%         4.38%         4.51%         8.41%         -3.51%         -17.32%           QLD         Ultra QQQ ProShares         Leveraged Equities         7         4.27%         8.72%         8.48%         7.12%         15.28%         -0.30%           LEVI         Sibares Inancial Service <td>IYZ</td> <td>Down Jones US Telecom</td> <td>Commun. Equities</td> <td>8</td> <td>4.66%</td> <td>13.49%</td> <td>12.19%</td> <td>2.17%</td> <td>9.15%</td> <td>-3.53%</td>	IYZ	Down Jones US Telecom	Commun. Equities	8	4.66%	13.49%	12.19%	2.17%	9.15%	-3.53%
DRN         Dexion Daily Real Estate Bull 3X Shares         Leveraged Real Estate         8         11.18%         21.85%         -0.46%         0.70%         -62.63%         -81.69%           OIH         Oil Services HOLDRs         Energy Equities         8         0.61%         14.20%         12.92%         3.24%         16.74%         -1.88%           UWM         ProShares Ultra Russell/2000         Leveraged Equities         8         -0.89%         8.02%         24.46%         0.49%         22.84%         -3.90%           DDM         ProShares Ultra Dow30         Leveraged Equities         8         0.07%         10.68%         20.34%         1.08%         16.94%         -1.04%           YINN         Direxion Daily FTSE China Bull 3x Shares         Leveraged Equities         7         10.51%         9.46%         -7.32%         15.82%         8.33%         -20.96%           PPLT         ETFS Physical Platinum Shares         Precious Metals         7         8.89%         4.38%         4.51%         8.41%         -3.51%         -17.22%           QLD         Ultra QQQ ProShares         Leveraged Equities         7         4.27%         8.72%         8.48%         7.12%         16.28%         -0.30%           IYG         Dow Jones USF Financia	EWZ	iShares Brazil Index	Latin America Stock	8	14.28%	12.48%	-3.60%	9.24%	14.20%	-4.63%
OIH         Oil Services HOLDRS         Energy Equities         8         0.61%         14.20%         12.92%         3.24%         16.74%         -1.88%           UWM         ProShares Ultra Russell2000         Leveraged Equities         8         -0.89%         8.02%         24.46%         0.49%         22.84%         -3.90%           DDM         ProShares Ultra Dow30         Leveraged Equities         8         0.07%         10.68%         20.34%         1.08%         16.94%         -1.04%           YINN         Direxion Daily FTSE China Bull 3x Shares         Leveraged Equities         7         10.51%         9.46%         -7.32%         15.82%         8.33%         -20.96%           PPLT         ETFS Physical Platinum Shares         Precious Metals         7         8.89%         4.38%         4.51%         8.41%         -3.51%         -17.32%           QLD         Ultra QQQ ProShares         Leveraged Equities         7         4.27%         8.72%         8.48%         7.12%         15.28%         -0.30%           IYG         Dow Jones US Financial Serv's         Specialty-Financial         7         2.39%         14.21%         8.91%         0.95%         7.18%         -15.58%         -10.5%         EWI         Shares Stall Justice	KBE	SPDR S&P Bank	Specialty-Financial	8	-1.05%	7.99%	26.55%	-0.21%	24.64%	-2.10%
UWM         ProShares Ultra Russell2000         Leveraged Equities         8         -0.89%         8.02%         24.46%         0.49%         22.84%         -3.90%           DDM         ProShares Ultra Dow30         Leveraged Equities         8         0.07%         10.68%         20.34%         1.08%         16.94%         -1.04%           YINN         Direxion Daily FTSE China Bull 3x Shares         Leveraged Equities         7         10.51%         9.46%         -7.32%         15.82%         8.33%         -20.96%           PPLT         ETFS Physical Platinum Shares         Precious Metals         7         8.89%         4.38%         4.51%         8.41%         -3.51%         -17.32%           QLD         Ultra QQQ ProShares         Leveraged Equities         7         4.27%         8.72%         8.48%         7.12%         15.28%         -0.30%           IYG         Dow Jones US Financial Serv's         Specialty-Financial         7         -0.36%         6.52%         20.14%         1.34%         19.19%         -1.05%           EWI         iShares Italy Index         Europe Stock         7         2.39%         14.21%         8.91%         0.95%         7.18%         -15.84%           FM         iShares MSCI Frontier 100 Fund	DRN	Dexion Daily Real Estate Bull 3X Shares	Leveraged Real Estate	8	11.18%	21.85%	-0.46%	0.70%	-62.63%	-81.69%
DDM         ProShares Ultra Dow30         Leveraged Equities         8         0.07%         10.68%         20.34%         1.08%         1.94%         -1.04%           YINN         Direxion Daily FTSE China Bull 3x Shares         Leveraged Equities         7         10.51%         9.46%         -7.32%         15.82%         8.33%         -20.96%           PPLT         ETFS Physical Platinum Shares         Precious Metals         7         8.89%         4.38%         4.51%         8.41%         -3.51%         -17.32%           QLD         Ultra QQQ ProShares         Leveraged Equities         7         4.27%         8.72%         8.48%         7.12%         15.28%         -0.30%           IYG         Dow Jones US Financial Serv's         Specialty-Financial         7         -0.36%         6.52%         20.14%         1.34%         19.19%         -1.05%           EWI         iShares Italy Index         Europe Stock         7         2.39%         14.21%         8.91%         0.95%         7.18%         -15.84%           FM         iShares MSCI Frontier 100 Fund         Emerging Markets Equit         6         7.77%         4.19%         6.39%         7.12%         6.15%         0.00%           VOX         Vanguard Telecom Serv's	OIH	Oil Services HOLDRs	Energy Equities	8	0.61%	14.20%	12.92%	3.24%	16.74%	-1.88%
YINN         Direxton Daily FTSE China Bull 3x Shares         Leveraged Equities         7         10.51%         9.46%         -7.32%         15.82%         8.33%         -20.96%           PPLT         ETFS Physical Platinum Shares         Precious Metals         7         8.89%         4.38%         4.51%         8.41%         -3.51%         -17.32%           QLD         Ultra QQQ ProShares         Leveraged Equities         7         4.27%         8.72%         8.48%         7.12%         15.28%         -0.30%           IYG         Dow Jones US Financial Serv's         Specialty-Financial         7         -0.36%         6.52%         20.14%         1.34%         19.19%         -1.05%           EWI         iShares Italy Index         Europe Stock         7         2.39%         14.21%         8.91%         0.95%         7.18%         -15.84%           FM         iShares MSCI Frontier 100 Fund         Emerging Markets Equit         6         7.77%         4.19%         6.39%         7.12%         6.15%         0.00%           VOX         Vanguard Telecom Serv's         Communication Equities         6         3.19%         10.32%         9.57%         0.98%         6.48%         -2.88%           EZA         iShares South Africal Index	UWM	ProShares Ultra Russell2000	Leveraged Equities	8	-0.89%	8.02%	24.46%	0.49%	22.84%	-3.90%
PPLT         ETFS Physical Platinum Shares         Precious Metals         7         8.89%         4.38%         4.51%         8.41%         -3.51%         -17.32%           QLD         Ultra QQQ ProShares         Leveraged Equities         7         4.27%         8.72%         8.48%         7.12%         15.28%         -0.30%           IYG         Dow Jones US Financial Serv's         Specialty-Financial         7         -0.36%         6.52%         20.14%         1.34%         19.19%         -1.05%           EWI         iShares Italy Index         Europe Stock         7         2.39%         14.21%         8.91%         0.95%         7.18%         -15.84%           FM         iShares MSCI Frontier 100 Fund         Emerging Markets Equit         6         7.77%         4.19%         6.39%         7.12%         6.15%         0.00%           VOX         Vanguard Telecom Serv's         Communication Equities         6         3.19%         10.32%         9.57%         0.98%         6.48%         -2.88%           EZA         iShares South Africa Index         Emerging Markets Equit         6         7.75%         9.18%         1.40%         4.93%         3.03%         8.34%         9.53%         4.36%         10.96%         0.00%	DDM	ProShares Ultra Dow30	Leveraged Equities	8	0.07%	10.68%	20.34%	1.08%	16.94%	-1.04%
QLD         Ultra QQQ ProShares         Leveraged Equities         7         4.27%         8.72%         8.48%         7.12%         15.28%         -0.30%           IYG         Dow Jones US Financial Serv's         Specialty-Financial         7         -0.36%         6.52%         20.14%         1.34%         19.19%         -1.05%           EWI         iShares Italy Index         Europe Stock         7         2.39%         14.21%         8.91%         0.95%         7.18%         -15.84%           FM         iShares MSCI Frontier 100 Fund         Emerging Markets Equit         6         7.77%         4.19%         6.39%         7.12%         6.15%         0.00%           VOX         Vanguard Telecom Serv's         Commonlication Equities         6         3.19%         10.32%         9.57%         0.98%         6.48%         -2.88%           EZA         iShares South Africa Index         Emerging Markets Equit         6         7.75%         9.18%         1.40%         4.93%         3.03%         -8.92%           GNR         SPDR S&P Global Natural Resources         Commodity Producers         6         3.30%         8.34%         9.53%         4.36%         10.96%         10.09%           VFH         Vanguard Financials         Financi	YINN	Direxion Daily FTSE China Bull 3x Shares	Leveraged Equities	7	10.51%	9.46%	-7.32%	15.82%	8.33%	-20.96%
Proceedings   Proceeding   Proceeding   Proceeding   Proceding	PPLT	ETFS Physical Platinum Shares	Precious Metals	7	8.89%	4.38%	4.51%	8.41%	-3.51%	-17.32%
EWI iShares Italy Index Europe Stock 7 2.39% 14.21% 8.91% 0.95% 7.18% -15.84% FM iShares MSCI Frontier 100 Fund Emerging Markets Equit 6 7.77% 4.19% 6.39% 7.12% 6.15% 0.00% VOX Vanguard Telecom Serv's Communication Equities 6 3.19% 10.32% 9.57% 0.98% 6.48% -2.88% EZA iShares South Africa Index Emerging Markets Equit 6 7.75% 9.18% 1.40% 4.93% 3.03% -8.92% GNR SPDR S&P Global Natural Resources Commodity Producers 6 3.30% 8.34% 9.53% 4.36% 10.96% 0.00% GDX Mkt Vector Gold Miners Specialty-Precious Meta 6 19.18% 6.20% -8.83% 8.13% -9.70% -27.78% VFH Vanguard Financials Financials Equities 6 -0.48% 5.79% 18.99% 0.40% 16.88% -1.49% GUNR FlexShares Global Upstream Natural Resources Commodity Producers 6 3.56% 7.46% 8.67% 3.59% 9.81% 0.00% UCO ProShares Ultra Bloomberg Crude Oil Leveraged Commoditie 6 2.22% 27.26% -0.13% -3.47% 4.87% -40.75% SSO ProShares Ultra S&P500 Leveraged Equities 6 0.75% 7.81% 12.79% 2.63% 12.15% -0.57% XLF Financial Select Sector Financial Equities 6 -1.23% 5.51% 18.92% 0.56% 3.40% -5.84% FXO 1st Trust Financials AlphaDEX Financial Equities 5 0.22% 5.01% 12.61% 0.74% 11.47% -1.27% FXN 1st Trust Energy AlphaDEX Energy Equities 5 -0.95% 10.40% 9.04% 1.57% 10.05% -3.51% IHF iShares DJ US Healthcare Provid's Health & Biotech Equitie 5 3.79% 4.75% 6.01% 4.31% 4.66% -1.38% EWY iShares S. Korea Index Pacific Asia/excl. Japan 5 4.67% 8.26% 0.55% 6.58% 5.28% -3.90% HEWG iShares Currency Hedged MSCI Germany Europe Equities 5 2.11% 8.06% 7.66% 1.20% 9.93% -0.72%	QLD	Ultra QQQ ProShares	Leveraged Equities	7	4.27%	8.72%	8.48%	7.12%	15.28%	-0.30%
FM         iShares MSCI Frontier 100 Fund         Emerging Markets Equit         6         7.77%         4.19%         6.39%         7.12%         6.15%         0.00%           VOX         Vanguard Telecom Serv's         Communication Equities         6         3.19%         10.32%         9.57%         0.98%         6.48%         -2.88%           EZA         iShares South Africa Index         Emerging Markets Equit         6         7.75%         9.18%         1.40%         4.93%         3.03%         8.92%           GNR         SPDR S&P Global Natural Resources         Commodity Producers         6         3.30%         8.34%         9.53%         4.36%         10.96%         0.00%           GDX         Mkt Vector Gold Miners         Specialty-Precious Meta         6         19.18%         6.20%         -8.83%         8.13%         -9.70%         -27.78%           VFH         Vanguard Financials         Financials Equities         6         -0.48%         5.79%         18.99%         0.40%         16.88%         -1.49%           GUNR         FlexShares Global Upstream Natural Resources         Commodity Producers         6         3.56%         7.46%         8.67%         3.59%         9.81%         0.00%           UCO         ProShares Ultra	IYG	Dow Jones US Financial Serv's	Specialty-Financial	7	-0.36%	6.52%	20.14%	1.34%	19.19%	-1.05%
VOX         Vanguard Telecom Serv's         Communication Equities         6         3.19%         10.32%         9.57%         0.98%         6.48%         -2.88%           EZA         iShares South Africa Index         Emerging Markets Equit         6         7.75%         9.18%         1.40%         4.93%         3.03%         8.92%           GNR         SPDR S&P Global Natural Resources         Commodity Producers         6         3.30%         8.34%         9.53%         4.36%         10.96%         0.00%           GDX         Mkt Vector Gold Miners         Specialty-Precious Meta         6         19.18%         6.20%         -8.83%         8.13%         -9.70%         -27.78%           VFH         Vanguard Financials         Financials Equities         6         -0.48%         5.79%         18.99%         0.40%         16.88%         -1.49%           GUNR         FlexShares Global Upstream Natural Resources         Commodity Producers         6         3.56%         7.46%         8.67%         3.59%         9.81%         0.00%           UCO         ProShares Ultra Bloomberg Crude Oil         Leveraged Commoditie         6         2.22%         27.26%         -0.13%         -3.47%         4.87%         40.75%           SSO         ProShare	EWI	iShares Italy Index	Europe Stock	7	2.39%	14.21%	8.91%	0.95%	7.18%	-15.84%
EZA iShares South Africa Index Emerging Markets Equit 6 7.75% 9.18% 1.40% 4.93% 3.03% -8.92% GNR SPDR S&P Global Natural Resources Commodity Producers 6 3.30% 8.34% 9.53% 4.36% 10.96% 0.00% GDX Mkt Vector Gold Miners Specialty-Precious Meta 6 19.18% 6.20% -8.83% 8.13% -9.70% -27.78% VFH Vanguard Financials Financials Equities 6 -0.48% 5.79% 18.99% 0.40% 16.88% -1.49% GUNR FlexShares Global Upstream Natural Resources Commodity Producers 6 3.56% 7.46% 8.67% 3.59% 9.81% 0.00% UCO ProShares Ultra Bloomberg Crude Oil Leveraged Commoditie 6 2.22% 27.26% -0.13% -3.47% 4.87% -40.75% SSO ProShares Ultra S&P500 Leveraged Equities 6 0.75% 7.81% 12.79% 2.63% 12.15% -0.57% XLF Financial Select Sector Financial Equities 6 -1.23% 5.51% 18.92% 0.56% 3.40% -5.84% FXO 1st Trust Financials AlphaDEX Financial Equities 5 0.22% 5.01% 12.61% 0.74% 11.47% -1.27% FXN 1st Trust Energy AlphaDEX Energy Equities 5 -0.95% 10.40% 9.04% 1.57% 10.05% -3.51% IHF iShares DJ US Healthcare Provid's Health & Biotech Equitie 5 3.79% 4.75% 6.01% 4.31% 4.66% -1.38% EWY iShares S. Korea Index Pacific Asia/excl. Japan 5 4.67% 8.26% 0.55% 6.58% 5.28% -3.90% HEWG iShares Currency Hedged MSCI Germany Europe Equities 5 2.11% 8.06% 7.66% 1.20% 9.93% -0.72%	FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equit	6	7.77%	4.19%	6.39%	7.12%	6.15%	0.00%
GNR         SPDR S&P Global Natural Resources         Commodity Producers         6         3.30%         8.34%         9.53%         4.36%         10.96%         0.00%           GDX         Mkt Vector Gold Miners         Specialty-Precious Meta         6         19.18%         6.20%         -8.83%         8.13%         -9.70%         -27.78%           VFH         Vanguard Financials         Financials Equities         6         -0.48%         5.79%         18.99%         0.40%         16.88%         -1.49%           GUNR         FlexShares Global Upstream Natural Resources         Commodity Producers         6         3.56%         7.46%         8.67%         3.59%         9.81%         0.00%           UCO         ProShares Ultra Bloomberg Crude Oil         Leveraged Commoditie         6         2.22%         27.26%         -0.13%         -3.47%         4.87%         40.75%           SSO         ProShares Ultra S&P500         Leveraged Equities         6         0.75%         7.81%         12.79%         2.63%         12.15%         -0.57%           XLF         Financial Select Sector         Financial Equities         6         -1.23%         5.51%         18.92%         0.56%         3.40%         -5.84%           FXO         1st Trust Financ	VOX	Vanguard Telecom Serv's	Communication Equities	6	3.19%	10.32%	9.57%	0.98%	6.48%	-2.88%
GDX         Mkt Vector Gold Miners         Specialty-Precious Meta         6         19.18%         6.20%         -8.83%         8.13%         -9.70%         -27.78%           VFH         Vanguard Financials         Financials Equities         6         -0.48%         5.79%         18.99%         0.40%         16.88%         -1.49%           GUNR         FlexShares Global Upstream Natural Resources         Commodity Producers         6         3.56%         7.46%         8.67%         3.59%         9.81%         0.00%           UCO         ProShares Ultra Bloomberg Crude Oil         Leveraged Commoditie         6         2.22%         27.26%         -0.13%         -3.47%         4.87%         -40.75%           SSO         ProShares Ultra S&P500         Leveraged Equities         6         0.75%         7.81%         12.79%         2.63%         12.15%         -0.57%           XLF         Financial Select Sector         Financial Equities         6         -1.23%         5.51%         18.92%         0.56%         3.40%         -5.84%           FXO         1st Trust Financials AlphaDEX         Financial Equities         5         0.22%         5.01%         12.61%         0.74%         11.47%         -1.27%           FXN         1st Trust Energy A	EZA	iShares South Africa Index	Emerging Markets Equit	6	7.75%	9.18%	1.40%	4.93%	3.03%	-8.92%
VFH         Vanguard Financials         Financials Equities         6         -0.48%         5.79%         18.99%         0.40%         16.88%         -1.49%           GUNR         FlexShares Global Upstream Natural Resources         Commodity Producers         6         3.56%         7.46%         8.67%         3.59%         9.81%         0.00%           UCO         ProShares Ultra Bloomberg Crude Oil         Leveraged Commoditie         6         2.22%         27.26%         -0.13%         -3.47%         4.87%         -40.75%           SSO         ProShares Ultra S&P500         Leveraged Equities         6         0.75%         7.81%         12.79%         2.63%         12.15%         -0.57%           XLF         Financial Select Sector         Financial Equities         6         -1.23%         5.51%         18.92%         0.56%         3.40%         -5.84%           FXO         1st Trust Financials AlphaDEX         Financial Equities         5         0.22%         5.01%         12.61%         0.74%         11.47%         -1.27%           FXN         1st Trust Energy AlphaDEX         Energy Equities         5         -0.95%         10.40%         9.04%         1.57%         10.05%         -3.51%           IHF         iShares DJ US Healthcare	GNR	SPDR S&P Global Natural Resources	Commodity Producers	6	3.30%	8.34%	9.53%	4.36%	10.96%	0.00%
GUNR         FlexShares Global Upstream Natural Resources         Commodity Producers         6         3.56%         7.46%         8.67%         3.59%         9.81%         0.00%           UCO         ProShares Ultra Bloomberg Crude Oil         Leveraged Commoditie         6         2.22%         27.26%         -0.13%         -3.47%         4.87%         -40.75%           SSO         ProShares Ultra S&P500         Leveraged Equities         6         0.75%         7.81%         12.79%         2.63%         12.15%         -0.57%           XLF         Financial Select Sector         Financial Equities         6         -1.23%         5.51%         18.92%         0.56%         3.40%         -5.84%           FXO         1st Trust Financials AlphaDEX         Financial Equities         5         0.22%         5.01%         12.61%         0.74%         11.47%         -1.27%           FXN         1st Trust Energy AlphaDEX         Energy Equities         5         -0.95%         10.40%         9.04%         1.57%         10.05%         -3.51%           IHF         iShares DJ US Healthcare Provid's         Health & Biotech Equitie         5         3.79%         4.75%         6.01%         4.31%         4.66%         -1.38%           EWY         iShares	GDX	Mkt Vector Gold Miners	Specialty-Precious Meta	6	19.18%	6.20%	-8.83%	8.13%	-9.70%	-27.78%
UCO         ProShares Ultra Bloomberg Crude Oil         Leveraged Commoditie         6         2.22%         27.26%         -0.13%         -3.47%         4.87%         -40.75%           SSO         ProShares Ultra S&P500         Leveraged Equities         6         0.75%         7.81%         12.79%         2.63%         12.15%         -0.57%           XLF         Financial Select Sector         Financial Equities         6         -1.23%         5.51%         18.92%         0.56%         3.40%         -5.84%           FXO         1st Trust Financials AlphaDEX         Financial Equities         5         0.22%         5.01%         12.61%         0.74%         11.47%         -1.27%           FXN         1st Trust Energy AlphaDEX         Energy Equities         5         -0.95%         10.40%         9.04%         1.57%         10.05%         -3.51%           IHF         iShares DJ US Healthcare Provid's         Health & Biotech Equitie         5         3.79%         4.75%         6.01%         4.31%         4.66%         -1.38%           EWY         iShares S. Korea Index         Pacific Asia/excl. Japan         5         4.67%         8.26%         0.55%         6.58%         5.28%         -3.90%           HEWG         iShares Currency Hedged	VFH	Vanguard Financials	Financials Equities	6	-0.48%	5.79%	18.99%	0.40%	16.88%	-1.49%
SSO         ProShares Ultra S&P500         Leveraged Equities         6         0.75%         7.81%         12.79%         2.63%         12.15%         -0.57%           XLF         Financial Select Sector         Financial Equities         6         -1.23%         5.51%         18.92%         0.56%         3.40%         -5.84%           FXO         1st Trust Financials AlphaDEX         Financial Equities         5         0.22%         5.01%         12.61%         0.74%         11.47%         -1.27%           FXN         1st Trust Energy AlphaDEX         Energy Equities         5         -0.95%         10.40%         9.04%         1.57%         10.05%         -3.51%           IHF         iShares DJ US Healthcare Provid's         Health & Biotech Equitie         5         3.79%         4.75%         6.01%         4.31%         4.66%         -1.38%           EWY         iShares S. Korea Index         Pacific Asia/excl. Japan         5         4.67%         8.26%         0.55%         6.58%         5.28%         -3.90%           HEWG         iShares Currency Hedged MSCI Germany         Europe Equities         5         2.11%         8.06%         7.66%         1.20%         9.93%         -0.72%	GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	6	3.56%	7.46%	8.67%	3.59%	9.81%	0.00%
XLF         Financial Select Sector         Financial Equities         6         -1.23%         5.51%         18.92%         0.56%         3.40%         -5.84%           FXO         1st Trust Financials AlphaDEX         Financial Equities         5         0.22%         5.01%         12.61%         0.74%         11.47%         -1.27%           FXN         1st Trust Energy AlphaDEX         Energy Equities         5         -0.95%         10.40%         9.04%         1.57%         10.05%         -3.51%           IHF         iShares DJ US Healthcare Provid's         Health & Biotech Equitie         5         3.79%         4.75%         6.01%         4.31%         4.66%         -1.38%           EWY         iShares S. Korea Index         Pacific Asia/excl. Japan         5         4.67%         8.26%         0.55%         6.58%         5.28%         -3.90%           HEWG         iShares Currency Hedged MSCI Germany         Europe Equities         5         2.11%         8.06%         7.66%         1.20%         9.93%         -0.72%	UCO	ProShares Ultra Bloomberg Crude Oil	Leveraged Commoditie	6	2.22%	27.26%	-0.13%	-3.47%	4.87%	-40.75%
FXO         1st Trust Financials AlphaDEX         Financial Equities         5         0.22%         5.01%         12.61%         0.74%         11.47%         -1.27%           FXN         1st Trust Energy AlphaDEX         Energy Equities         5         -0.95%         10.40%         9.04%         1.57%         10.05%         -3.51%           IHF         iShares DJ US Healthcare Provid's         Health & Biotech Equitie         5         3.79%         4.75%         6.01%         4.31%         4.66%         -1.38%           EWY         iShares S. Korea Index         Pacific Asia/excl. Japan         5         4.67%         8.26%         0.55%         6.58%         5.28%         -3.90%           HEWG         iShares Currency Hedged MSCI Germany         Europe Equities         5         2.11%         8.06%         7.66%         1.20%         9.93%         -0.72%	SSO	ProShares Ultra S&P500	Leveraged Equities	6	0.75%	7.81%	12.79%	2.63%	12.15%	-0.57%
FXN         1st Trust Energy AlphaDEX         Energy Equities         5         -0.95%         10.40%         9.04%         1.57%         10.05%         -3.51%           IHF         iShares DJ US Healthcare Provid's         Health & Biotech Equitie         5         3.79%         4.75%         6.01%         4.31%         4.66%         -1.38%           EWY         iShares S. Korea Index         Pacific Asia/excl. Japan         5         4.67%         8.26%         0.55%         6.58%         5.28%         -3.90%           HEWG         iShares Currency Hedged MSCI Germany         Europe Equities         5         2.11%         8.06%         7.66%         1.20%         9.93%         -0.72%	XLF	Financial Select Sector	Financial Equities	6	-1.23%	5.51%	18.92%	0.56%	3.40%	-5.84%
IHF         iShares DJ US Healthcare Provid's         Health & Biotech Equitie         5         3.79%         4.75%         6.01%         4.31%         4.66%         -1.38%           EWY         iShares S. Korea Index         Pacific Asia/excl. Japan         5         4.67%         8.26%         0.55%         6.58%         5.28%         -3.90%           HEWG         iShares Currency Hedged MSCI Germany         Europe Equities         5         2.11%         8.06%         7.66%         1.20%         9.93%         -0.72%	FXO	1st Trust Financials AlphaDEX	Financial Equities	5	0.22%	5.01%	12.61%	0.74%	11.47%	-1.27%
EWY iShares S. Korea Index Pacific Asia/excl. Japan 5 4.67% 8.26% 0.55% 6.58% 5.28% -3.90% HEWG iShares Currency Hedged MSCI Germany Europe Equities 5 2.11% 8.06% 7.66% 1.20% 9.93% -0.72%	FXN	1st Trust Energy AlphaDEX	Energy Equities	5	-0.95%	10.40%	9.04%	1.57%	10.05%	-3.51%
HEWG iShares Currency Hedged MSCI Germany Europe Equities 5 2.11% 8.06% 7.66% 1.20% 9.93% -0.72%	IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equitie	5	3.79%	4.75%	6.01%	4.31%	4.66%	-1.38%
	EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	5	4.67%	8.26%	0.55%	6.58%	5.28%	-3.90%
SOXX iShares PHLX SOX Semiconductor Sector Index Technology Equities 5 0.66% 5.86% 12.48% 1.25% 18.21% -1.01%	HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	5	2.11%	8.06%	7.66%	1.20%	9.93%	-0.72%
	SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	5	0.66%	5.86%	12.48%	1.25%	18.21%	-1.01%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD <sup>c</sup>	%M/A	DD%
EWA	iShares Australia Index	Asia Pacific Equities	5	3.56%	6.53%	3.21%	6.38%	6.56%	0.00%
IYF	Dow Jones US Financial Sector	Specialty-Financial	5	-0.20%	5.31%	13.05%	0.68%	12.04%	-1.18%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	5	-1.43%	6.17%	11.85%	1.67%	12.96%	-8.18%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	5	-2.40%	5.79%	13.41%	1.74%	15.11%	-9.60%
YCS	ProShares UltraShort Yen New	Leveraged Currency	5	-5.80%	8.36%	21.02%	-3.94%	13.83%	-17.01%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	5	3.57%	8.06%	2.45%	4.18%	6.33%	-1.14%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	4	5.82%	12.15%	-0.89%	0.50%	-2.56%	-17.13%
IDV	iShares International Select Dividend	Foreign Large Cap Equi	4	3.28%	7.24%	3.53%	3.28%	4.20%	-0.36%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equit	4	4.04%	6.43%	2.85%	3.16%	4.89%	-2.16%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	4	17.22%	3.70%	-11.56%	8.11%	-12.39%	-30.38%
DBC	PowerShares DB Commodity Index	Commodities	4	2.25%	9.42%	4.26%	0.51%	6.90%	0.00%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	4	-2.48%	5.29%	10.82%	1.65%	12.00%	-9.10%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	4	-1.20%	3.70%	10.59%	1.00%	9.90%	-2.99%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	4	1.94%	4.23%	4.27%	3.60%	7.63%	-0.15%
RPV	Guggenheim S&P 500 Pure Value	Large Value	4	-1.17%	3.94%	11.28%	1.22%	9.50%	-2.48%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equi	4	1.57%	6.63%	5.32%	3.28%	6.96%	-0.03%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equitie	4	-0.35%	3.75%	10.17%	0.80%	9.47%	-2.07%
MDY	MidCap Trust Series I	Mid-Cap Blend	4	0.09%	4.31%	9.73%	1.07%	8.58%	-1.34%
IYM	Dow Jones US Basic Mat's	Materials	4	-0.15%	5.68%	9.55%	2.65%	7.78%	-1.53%
BBH	VanEck Vectors Biotech	Health & Biotech	4	3.49%	0.00%	5.60%	5.56%	3.45%	-11.49%
IWM	Russell 2000	Small Blend	4	-0.65%	3.82%	11.68%	0.32%	11.16%	-2.19%
IJH	S&P MidCap 400	Mid-Cap Blend	4	-0.01%	4.27%	9.79%	1.10%	8.47%	-1.42%
ILF	iShares S&P 40 Latin America	Latin America Stock	4	6.89%	7.71%	-5.36%	6.35%	7.32%	-6.83%
IYT	Dow Jones Transportation	Transportation Equities	4	-1.39%	3.98%	13.97%	1.07%	12.76%	-3.07%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	4	-1.20%	4.14%	12.44%	-0.43%	10.68%	-2.36%
IJS	S&P SmallCap 600/BARRA Value	Small Value	4	-2.28%	4.00%	14.21%	-0.64%	12.23%	-3.80%
IJR	S&P Sm.Cap 600	Small Blend	4	-1.77%	4.11%	13.26%	-0.52%	11.47%	-2.96%
IJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	4	-0.33%	4.59%	11.57%	0.97%	10.25%	-2.19%
IWN	Russell 2000 Value	Small Value	4	-1.38%	5.06%	14.60%	-0.59%	13.91%	-3.06%
VIS	Vanguard Industrials	industrials Equities	4	0.33%	2.83%	11.18%	1.01%	8.67%	-1.77%
EWC	iShares Canada Index	Foreign Large Cap Equi	4	1.77%	6.22%	4.90%	3.25%	6.68%	-0.63%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	4	1.65%	5.81%	5.44%	2.98%	6.76%	-0.61%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	4	1.28%	7.40%	6.25%	0.90%	8.16%	-3.66%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	4	1.12%	7.38%	5.32%	0.63%	8.26%	-8.23%
EWD	iShares Sweden Index	Europe Stock	4	3.18%	6.68%	2.56%	1.67%	2.65%	-6.08%
EWG	iShares Germany Index	Europe Stock	4	3.73%	7.57%	4.05%	1.93%	5.27%	-1.03%
EWL	iShares Switzerland Index	Europe Stock	4	5.04%	5.08%	2.43%	3.19%	1.88%	-4.16%
EWQ	iShares France Index	Europe Stock	4	3.54%	7.44%	4.62%	1.82%	5.01%	-1.06%
DJP	Bloomberg Commodity Index	Commodities	4	2.04%	8.26%	3.20%	1.11%	3.98%	-2.12%
EZU	European Monetary Union Index	Europe Stock	4	3.07%	7.12%	2.89%	1.73%	3.89%	-4.01%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	0.29%	3.81%	9.09%	1.45%	8.89%	-1.01%
FEZ	CDDD Cure Cterry EO	Europe Stock	4	3.46%	7.96%	4.22%	1.79%	4.61%	-5.96%
	SPDR Euro Stoxx 50	Lurope otock	7	0.4070	1.5070		1070		0.0070
DIG	ProShares Ultra Oil & Gas	Leveraged Equities	4	-4.40%	11.53%	10.69%	-2.43%	12.88%	-8.08%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	4	-0.80%	4.09%	9.59%	1.13%	9.41%	-1.20%
VB	Vanguard SmallCap	Small Cap Blend	4	0.01%	3.83%	9.24%	1.17%	8.49%	-1.65%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	4	0.05%	4.99%	9.48%	0.63%	8.05%	-0.38%
VBR	Vanguard SmallCap Value	Small Cap Value	4	-0.42%	4.68%	11.71%	0.55%	10.45%	-2.02%
XLB	Materials Select Sector	Materials	4	0.08%	5.29%	8.22%	2.52%	6.30%	-1.07%
XLI	Industrial Select Sector	Industrial Equities	4	-0.17%	2.71%	10.36%	1.22%	8.07%	-1.67%
GSG	iShares GSCI Commodity Index	Commodities.	4	2.02%	10.69%	3.44%	-0.19%	4.79%	-3.75%
VAW	Vanguard Materials VIPERS	Materials	4	0.51%	5.14%	9.40%	2.61%	8.01%	-1.47%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equi	4	1.92%	6.94%	6.86%	2.10%	9.10%	-0.31%
USO	U.S. Oil Fund	Oil & Gas.	4	1.58%	13.92%	0.96%	-1.54%	5.01%	-13.82%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equitie	4	4.10%	-3.01%	7.66%	8.94%	8.18%	-11.21%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equi	3	2.20%	4.49%	1.80%	2.84%	2.90%	-3.13%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	3	-1.15%	4.24%	11.00%	-1.06%	9.91%	-2.81%
EPHE	iShares MSCI Philippines	Emerging Markets Equit	3	7.56%	3.44%	-6.94%	6.63%	-5.21%	-14.41%
IYC	iShares US Consumer Services	Consumer Discretionary	3	0.16%	3.29%	6.15%	2.42%	5.11%	-0.55%
IXUS	iShares Core MSCI Total International Stock	Global Equties	3	2.44%	4.66%	0.62%	3.13%	3.05%	-1.70%
IYJ	Dow Jones US Industrial	Industrial Equities	3	0.16%	2.87%	9.63%	1.31%	7.53%	-1.19%
IYW	Dow Jones US Technology	Technology Equities	3	0.86%	3.98%	4.75%	2.94%	9.05%	-0.37%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	3	3.96%	5.64%	-2.39%	4.86%	3.79%	-3.93%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	3	0.17%	3.89%	7.06%	1.11%	5.72%	-1.43%
KIE	SPDR S&P Insurance	Specialty-Financial	3	-0.41%	3.23%	10.87%	-0.16%	11.09%	-1.28%
ACWI	iShares MSCI ACWI	Global Equities	3	0.97%	3.84%	3.56%	2.32%	4.57%	-0.10%
IWV	Russell 3000 Index	All Cap Equities	3	0.02%	3.60%	6.58%	1.40%	6.20%	-0.49%
IVV	S&P 500	Large Blend	3	-0.05%	3.51%	6.00%	1.32%	5.58%	-0.47%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	3	-1.00%	3.91%	8.38%	0.82%	7.51%	-1.63%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equit	3	1.09%	3.49%	3.19%	2.59%	4.20%	-0.09%
MOO	VanEck Vectors Agribusiness	Commodity Producers	3	0.69%	4.81%	5.49%	2.22%	5.87%	-1.52%
PKW	PowerShares Buyback Achievers	All Cap Equities	3	-1.20%	1.84%	8.57%	0.93%	7.49%	-1.83%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	3	2.26%	6.46%	0.90%	2.88%	3.32%	-1.83%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	3	0.24%	3.56%	1.48%	6.52%	0.06%	-6.64%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	3	0.72%	5.60%	5.52%	1.80%	7.83%	-1.26%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	3	3.15%	2.53%	2.13%	3.36%	-0.44%	-10.10%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	3	0.49%	5.82%	4.58%	0.71%	3.08%	-2.75%
FV	First Trust VL Dividend	Large Cap Value Equiti	3	0.59%	5.24%	4.77%	2.51%	5.11%	-0.63%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equi	3	2.28%	4.30%	1.32%	2.78%	2.71%	-2.39%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equit	3	3.35%	4.94%	-2.82%	4.66%	3.23%	-4.04%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	3	-2.47%	7.65%	7.19%	-0.26%	9.92%	-4.95%
IEV	S&P Europe 350 Index	Europe Stock	3	2.49%	6.03%	2.41%	1.88%	2.20%	-5.70%
IGE	iShares North American Natural Resources	Commodity Producers	3	-0.61%	5.70%	5.30%	0.53%	7.15%	-2.98%
IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	3	2.41%	5.06%	1.90%	1.56%	3.03%	-2.80%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	3	-0.81%	3.79%	7.59%	0.77%	6.24%	-1.50%
BIB	ProShares Ultra Nasdaq Biotechnology	Leveraged Equities	3	4.74%	-7.02%	4.67%	10.18%	-0.50%	-40.11%
IWD	Russell 1000 Value	Large Value	3	-0.77%	3.88%	7.81%	0.57%	6.97%	-1.36%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	3	0.44%	3.92%	7.66%	1.24%	6.48%	-0.61%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
IWS	Russell MidCap Value	Mid-Cap Value	3	-0.23%	3.99%	7.39%	1.02%	6.99%	-1.62%
EWP	iShares Spain Index	Europe Stock	3	1.12%	6.67%	0.52%	2.57%	2.46%	-12.01%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	3	-0.06%	1.16%	11.64%	0.95%	8.90%	-2.98%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	3	0.06%	3.62%	6.55%	1.50%	6.19%	-0.46%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equit	3	0.80%	3.10%	4.72%	2.28%	4.81%	-0.20%
ACWX	iShares MSCI ACWI ex US	Global Equities	3	2.19%	4.38%	0.88%	3.00%	3.02%	-1.43%
IVE	S&P 500/BARRA Value	Large Value	3	-0.70%	4.04%	8.52%	0.64%	7.19%	-1.23%
IWB	Russell 1000 Index	Large Blend	3	0.02%	3.51%	6.14%	1.45%	5.75%	-0.43%
IWF	Russell 1000 Growth	Large Growth	3	0.88%	3.20%	4.45%	2.35%	4.55%	-0.10%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	3	2.94%	4.06%	0.33%	6.19%	3.82%	-0.99%
IWO	Russell 2000 Growth	Small Growth	3	-0.04%	2.28%	8.51%	1.34%	8.23%	-1.44%
IWP	Russell MidCap Growth	Mid-Cap Growth	3	0.71%	2.18%	5.27%	2.37%	4.41%	-0.09%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	3	0.15%	3.17%	6.42%	1.60%	5.80%	-0.88%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	3	-0.34%	2.76%	7.29%	1.41%	6.62%	-0.90%
VWO	Vanguard Emerging Markets	Emerging Markets Equit	3	3.96%	5.13%	-2.05%	4.19%	3.55%	-3.82%
VT	Vanguard Total World Stock Index	Global Equities	3	1.00%	3.95%	3.59%	2.26%	4.51%	-0.19%
VBK	Vanguard SmallCap Growth	Small Cap Growth	3	0.51%	2.68%	6.06%	1.95%	6.08%	-1.32%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3	-0.02%	3.48%	6.41%	1.42%	6.16%	-0.47%
XLK	Technology Select	Technology Equities	3	0.71%	4.45%	4.45%	2.38%	7.72%	-0.24%
VTV	Vanguard Value	Large Cap Value	3	-0.94%	3.66%	8.50%	0.44%	7.19%	-1.41%
SIL	Global X Silver Miners	Commodity Producers	3	12.88%	2.10%	-13.92%	11.90%	-10.50%	-32.95%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equit	3	1.16%	3.50%	4.40%	2.81%	5.55%	-0.09%
VCR	Vanguard Consumer Discretionary	Consumer Discretionary	3	0.71%	2.93%	6.55%	2.55%	4.98%	-0.92%
VV	Vanguard LargeCap	Large Cap Blend	3	0.01%	3.49%	5.94%	1.46%	5.66%	-0.40%
VTI	Total Stock Market VIPERs	All Cap Equities	3	-0.02%	3.50%	6.45%	1.40%	6.14%	-0.51%
VXUS	Vanguard Total International Stock	Global Equities	3	2.73%	4.92%	1.35%	3.27%	3.34%	-1.48%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	3	-0.98%	3.47%	7.50%	0.40%	5.95%	-1.45%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3	-0.07%	3.42%	6.00%	1.50%	5.75%	-0.46%
SPY	SPDR S&P 500	Large Cap Blend	3	-0.12%	3.44%	5.91%	1.34%	5.56%	-0.54%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	3	0.92%	4.83%	4.67%	1.30%	3.70%	-1.10%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	3	0.62%	4.41%	6.48%	0.37%	5.32%	-1.12%
XLY	Consumer Discretionary Sec.	Consumer Discretionary	3	0.07%	2.70%	5.95%	2.76%	4.43%	-0.84%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	3	0.33%	3.52%	7.45%	1.55%	6.48%	-1.21%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	3	2.59%	4.92%	1.18%	3.26%	3.41%	-1.62%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3	0.04%	2.56%	5.80%	1.78%	5.41%	-0.90%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	3	-0.75%	2.81%	7.03%	1.18%	6.68%	-1.91%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	3	1.04%	2.35%	4.41%	2.53%	4.06%	0.00%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	3	2.51%	4.85%	1.89%	3.01%	3.27%	-1.34%
RSP	Guggenheim S&P Equal Weight	Large Blend	3	0.07%	3.29%	6.88%	1.42%	6.26%	-0.72%
VGT	Vanguard Info Technology	Technolgy Equities	3	1.17%	3.60%	4.77%	2.89%	8.69%	-0.30%
V00	Vanguard S&P 500	Large Cap Blend Equiti	3	-0.09%	3.50%	5.92%	1.33%	5.60%	-0.54%
VGK	Vanguard European	Europe Equities	3	3.02%	5.97%	2.43%	1.84%	2.01%	-5.83%
VHT	Van award Haalth Care	Llealth 9 Diatach Cavitia	0	0.040/	0.040/	1.29%	2.070/	0.200/	E E00/
	Vanguard Health Care	Health & Biotech Equitie	2	2.01%	0.61%	1.23/0	3.07%	0.30%	-5.58%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	2	-0.77%	1.74%	4.65%	0.76%	2.62%	-1.55%
XLE	Energy Select Sector	Energy Equities	2	-2.42%	5.29%	5.58%	-0.96%	7.45%	-4.16%
EWN	iShares Netherlands Index	Europe Stock	2	2.38%	3.68%	-0.41%	1.37%	1.25%	-3.51%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	2	0.36%	3.07%	3.17%	0.05%	0.82%	-3.68%
IGV	iShares North American Tech-Software	Technology Equities	2	1.70%	0.03%	2.25%	4.91%	4.91%	-0.24%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	2	-0.57%	2.98%	6.28%	0.92%	3.95%	-0.87%
ITB	iShares DJ US Home Construction	Building and Constructi	2	0.68%	2.30%	5.11%	1.78%	1.23%	-5.86%
EWU	iShares United Kingdom Index	Europe Stock	2	1.07%	4.20%	2.63%	1.86%	0.51%	-9.91%
SMH	VanEch Vectors Semiconductor	Technology Equities	2	-1.21%	3.16%	6.12%	0.70%	13.73%	-1.66%
SLV	iShares Silver Trust	Precious Metals	2	4.81%	0.44%	-4.39%	5.29%	-6.36%	-18.83%
IVW	S&P 500/BARRA Growth	Large Growth	2	0.62%	2.99%	3.55%	2.06%	3.99%	-0.13%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equit	2	3.31%	3.99%	-5.14%	3.95%	-0.23%	-8.44%
IDU	Dow Jones US Utilities	Utilities Equities	2	0.59%	4.59%	1.01%	0.08%	-1.06%	-7.85%
VDE	Vanguard Energy VIPERS	Energy Equities	2	-1.81%	5.96%	5.88%	-1.04%	7.49%	-4.23%
VSS	Vanguard FTSE All-Wid ex-US SmCP ldx	Foreign Small & Mid Ca	2	2.72%	3.50%	-1.26%	3.33%	1.35%	-3.33%
VPU	Vanguard Utilities VIPERS	Utilities Equities	2	1.37%	4.61%	1.38%	-0.11%	-0.68%	-7.39%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	2	1.78%	2.90%	0.50%	4.46%	4.48%	-0.80%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	-0.42%	2.42%	4.54%	1.13%	3.90%	-0.95%
IYR	Dow Jones US Real Estate	Real Estate	2	1.83%	5.08%	-1.17%	0.31%	-2.28%	-9.94%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	2	3.11%	3.34%	-1.88%	2.54%	-0.87%	-5.62%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2	-0.30%	3.68%	3.55%	-0.24%	2.16%	-2.16%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equit	2	0.67%	3.01%	3.52%	2.11%	4.01%	-0.05%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	2	-0.72%	2.97%	7.02%	0.69%	5.02%	-1.32%
VUG	Vanguard Growth	Large Cap Growth	2	1.07%	3.20%	3.12%	2.55%	3.98%	-0.03%
DVY	iShares Select Dividend Index	Large Cap Value	2	-0.87%	2.91%	5.81%	0.14%	4.05%	-1.84%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	2	-1.00%	3.50%	4.63%	0.18%	3.43%	-1.56%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equitie	2	0.71%	-4.86%	6.00%	5.49%	1.50%	-16.36%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equitie	2	2.13%	1.62%	0.95%	3.98%	1.13%	-3.61%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2	-1.23%	3.01%	6.70%	-0.11%	4.83%	-1.92%
IBB	Nasdaq Biotechnology	Health & Biotech Equitie	2	2.57%	-3.32%	3.29%	5.11%	1.29%	-18.71%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	2	1.61%	3.52%	2.45%	2.25%	0.12%	-4.83%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	2	1.87%	2.82%	-1.29%	2.78%	0.71%	-3.98%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equit	2	2.23%	3.55%	-3.64%	4.22%	2.90%	-4.42%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	2	4.27%	2.16%	-2.53%	2.88%	-2.06%	-5.37%
PIN	PowerShares India Portfolio	Emerging Markets Equit	2	2.65%	6.68%	-4.19%	4.30%	1.32%	-61.91%
IYE	Dow Jones US Energy	Specialty-Natural Res.	2	-2.40%	5.57%	5.38%	-0.96%	6.61%	-4.28%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	2	-2.89%	6.90%	6.88%	-1.69%	10.47%	-6.22%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	2	2.87%	3.40%	-3.65%	5.12%	2.27%	-6.01%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	2	9.41%	-0.48%	-11.01%	10.84%	-16.43%	-37.10%
IYH	Dow Jones US Healthcare	Specialty-Health	2	1.49%	0.51%	1.48%	2.86%	0.20%	-5.65%
IXC	S&P Global Energy	Energy Equities	2	-1.19%	6.49%	4.32%	0.00%	6.97%	-3.28%
SCHF	Schwab International Equity	Foreign Large Cap Equi	2	0.56%	3.03%	0.35%	3.03%	2.31%	-2.26%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	2	-1.32%	2.43%	4.50%	1.12%	4.03%	-2.16%
MCHI	iShares MSCI China	China Equities	2	3.96%	1.76%	-4.31%	5.58%	3.33%	-7.44%

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SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	2	2.90%	3.29%	-0.95%	2.67%	1.57%	-3.16%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	2	0.65%	2.42%	1.62%	1.91%	1.85%	-1.77%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	2	-0.40%	2.31%	4.93%	0.83%	3.72%	-0.92%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	1	0.18%	2.43%	2.62%	0.64%	0.82%	-3.54%
PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	1	3.45%	2.49%	-4.16%	1.98%	-1.61%	-6.88%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	3.60%	2.04%	-1.53%	1.83%	0.59%	-2.68%
TWN	ProShares UltraShort Russell2000	Leveraged Equities	1	1.91%	4.16%	-3.10%	2.73%	3.53%	-5.70%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	0.47%	1.56%	0.95%	0.21%	1.21%	-0.04%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	1	-1.24%	0.86%	3.03%	0.13%	0.17%	-3.56%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.98%	2.24%	0.40%	0.46%	2.10%	-0.06%
HDV	iShares Core High Dividend	Large Cap Value Equiti	1	-1.36%	3.01%	3.29%	-0.50%	1.14%	-2.46%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1	2.96%	2.18%	-3.35%	1.71%	-1.11%	-4.97%
SCHD	Schwab US Dividend Equity	All Cap Equities	1	-1.65%	2.14%	5.41%	-0.21%	3.73%	-2.36%
GLD	SPDR Gold Shares	Precious Metals	1	6.12%	-1.95%	-5.66%	3.92%	-5.93%	-12.73%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	1	1.91%	4.28%	-1.65%	0.30%	-3.36%	-10.32%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	1	1.67%	5.29%	-2.10%	-0.74%	-3.91%	-10.85%
VNQ	Vanguard REIT Index	Real Estate	1	1.62%	5.13%	-1.25%	0.24%	-2.45%	-10.71%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	1	-0.71%	2.53%	-2.35%	4.87%	5.35%	-3.21%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	1	0.15%	1.24%	2.20%	1.62%	2.85%	-0.74%
EWK	iShares Belgium Index	Europe Stock	1	3.98%	3.98%	-3.79%	1.37%	-0.74%	-6.78%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	1	0.53%	1.22%	-0.82%	1.35%	-1.43%	-5.76%
PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	1	2.89%	1.68%	-2.98%	2.39%	-2.30%	-5.41%
EWJ	iShares Japan Index	Japan Stock	1	0.02%	0.86%	0.58%	3.50%	4.40%	-1.52%
FXI	iShares China 25 Index	China Equities	1	1.70%	1.45%	-3.59%	5.13%	2.62%	-6.53%
RWR	Wilshire REIT Fund	Real Estate	1	1.17%	4.72%	-0.90%	-0.37%	-2.49%	-10.59%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	1.56%	2.55%	0.11%	0.64%	1.93%	-0.32%
ECH	iShares Chile Index	Latin America	1	0.55%	2.92%	-0.93%	2.62%	2.82%	-4.67%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	1	3.83%	1.88%	-2.38%	2.67%	-1.99%	-5.58%
FXG	1st Trust Consumer Staples	Consumer Staples Equit	1	-0.28%	2.67%	0.46%	0.11%	-1.97%	-7.12%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	1	-0.05%	1.38%	2.26%	1.24%	1.43%	-1.69%
PZA	Pshares Insured National Munis	National Munis	1	3.18%	1.65%	-1.67%	1.69%	-1.99%	-4.85%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	1	2.50%	0.47%	-1.38%	1.73%	2.01%	-5.32%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	1	3.75%	2.70%	-4.78%	1.72%	-2.41%	-7.30%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	1	3.32%	2.62%	-4.83%	1.65%	-3.94%	-6.88%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	1	2.73%	0.61%	-1.57%	0.89%	-0.70%	-2.87%
INDA	iShares MSCI India	Emerging Markets Equit	1	2.83%	4.93%	-6.24%	3.17%	-1.48%	-9.55%
IXJ	S&P Global Healthcare	Health & Biotech Equitie	1	1.63%	0.28%	-0.99%	2.32%	-2.31%	-8.26%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	1	-1.10%	0.91%	4.78%	1.03%	0.08%	-7.14%
XLU	Utilities Select Sector	Utilities Equities	1	0.60%	4.63%	0.62%	0.02%	-1.32%	-8.31%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equitie	1	2.55%	-1.37%	0.06%	2.05%	-0.95%	-12.69%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	1	0.60%	1.28%	-0.08%	0.44%	1.26%	-0.16%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	1.41%	3.17%	-0.05%	0.88%	2.38%	-0.24%
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IAU	iShares Gold Trust	Precious Metals	1	5.99%	-1.96%	-5.58%	3.88%	-5.89%	-12.67%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
SCHH	Schwab U.S. REIT	Real Estate	1	1.64%	5.17%	-0.58%	-0.34%	-1.97%	-10.03%
ICF	Cohen & Steers Realty	Real Estate	1	1.77%	5.17%	-1.28%	0.05%	-3.04%	-11.23%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.98%	2.54%	0.47%	0.76%	2.59%	0.00%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	1	6.13%	-1.87%	-5.66%	3.99%	-5.89%	-12.68%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	1	0.81%	1.53%	0.92%	1.47%	3.00%	-0.39%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	1.54%	3.14%	-0.07%	0.85%	2.38%	-0.15%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	1	2.13%	1.84%	-2.89%	1.42%	-0.69%	-4.05%
XLV	Health Care Select SPDR	Health & Biotech Equitie	1	1.45%	0.55%	0.78%	2.76%	-0.43%	-6.40%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	1.00%	2.74%	0.96%	0.65%	2.86%	-0.06%
FPE	First Trust Preferred Securities and Income	Preferred Stock	0	1.37%	0.47%	-1.69%	1.26%	-0.06%	-2.44%
CRED	iShares Core U.S. Credit Bond	Bonds	0	1.91%	0.69%	-2.71%	0.73%	-1.60%	-4.06%
EWH	iShares Hong Kong Index	China Equities	0	2.19%	-1.06%	-6.18%	5.18%	-0.21%	-7.91%
UUP	PowerShares DB US Dollar Bullish	Currency	0	-1.76%	0.34%	3.07%	-1.02%	4.32%	-1.91%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	0	2.75%	0.81%	-3.17%	1.55%	-2.90%	-5.38%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.06%	-0.02%	0.18%	0.06%	0.22%	-0.16%
VDC	Vanguard Consumer Staples	Consumer Staples Equit	0	-0.43%	1.79%	-0.27%	-0.41%	-2.21%	-6.72%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	0	0.96%	-0.24%	-0.85%	0.20%	-0.15%	-0.93%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	0	-7.91%	-2.33%	16.39%	-4.48%	11.20%	-14.57%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	0	-1.89%	0.83%	2.09%	0.81%	0.63%	-7.59%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equit	0	-0.69%	1.61%	-0.02%	0.44%	-1.75%	-5.71%
BLV	Vanguard Long Term Bond	Long-Term Bond	0	3.64%	1.46%	-6.20%	1.86%	-4.40%	-10.32%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bond	0	1.99%	-0.22%	-2.55%	0.91%	-1.18%	-3.18%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.05%	-0.03%	-0.03%	0.03%	0.06%	-0.10%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	0	-4.14%	-1.27%	7.84%	-2.13%	5.72%	-7.04%
TMV	Direxion Daily 20-Yr Treasury Bear 3X	Inverse Bonds	0	-11.83%	-4.24%	23.88%	-6.76%	15.01%	-24.38%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	0	2.99%	2.16%	-4.82%	1.09%	-2.27%	-7.27%
MUB	iShares S&P National Muni Bond	National Munis	0	1.88%	0.78%	-2.05%	1.00%	-2.15%	-5.15%
XLP	Consumer Staples Select	Consumer Staples	0	-1.25%	1.60%	-0.89%	-0.43%	-2.96%	-7.57%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	0	1.41%	-0.05%	-2.85%	0.50%	-2.16%	-4.36%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	0	1.41%	-0.07%	-2.16%	0.53%	-1.46%	-3.24%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	0	1.35%	-0.10%	-2.82%	0.51%	-2.08%	-4.10%
BAB	PowerShares Build America Bond Portfolio	National Munis	0	2.23%	-0.14%	-4.86%	1.03%	-4.09%	-7.75%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	1.08%	-0.14%	-2.12%	0.43%	-1.41%	-2.85%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.38%	0.00%	-0.57%	0.07%	-0.49%	-1.02%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.52%	-0.19%	-1.19%	0.23%	-1.01%	-1.80%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	0	1.19%	-0.27%	-2.29%	0.38%	-1.93%	-3.68%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	0	2.01%	0.66%	-3.61%	0.72%	-2.13%	-5.13%
JXI	iShares S&P Global Utilities	Utilities Equities	0	-0.29%	2.96%	-3.27%	0.47%	-4.33%	-9.57%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.26%	-0.08%	-0.55%	0.04%	-0.50%	-1.02%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	1.38%	-0.37%	-2.79%	0.54%	-2.34%	-4.44%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	0	1.27%	-0.10%	-2.72%	0.66%	-2.07%	-4.02%
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SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	0.26%	0.00%	-0.59%	0.00%	-0.46%	-1.01%
SCPB SHY			0	0.26% 0.30%	0.00% -0.13%	-0.59% -0.48%	0.00% 0.06%	-0.46% -0.46%	-1.01% -0.98%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD <sup>4</sup>	%M/A	DD%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	0	2.51%	-0.24%	-5.49%	1.25%	-4.75%	-9.40%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	0	3.76%	0.47%	-8.13%	2.25%	-7.02%	-14.47%
TLT	iShares 20+ Treas. Bd	Government Bonds	0	3.82%	0.57%	-8.43%	2.32%	-7.34%	-15.12%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	0	-1.02%	1.71%	-0.78%	-0.43%	-3.05%	-8.64%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	0	0.94%	-0.39%	-2.06%	0.22%	-1.61%	-3.09%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	0	1.69%	-0.19%	-3.41%	0.55%	-2.09%	-4.32%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionary	0	-2.89%	-1.11%	3.04%	0.25%	1.61%	-5.30%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.50%	-0.24%	-1.65%	0.30%	-1.10%	-2.03%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	0	3.67%	0.36%	-8.08%	2.08%	-7.02%	-14.43%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0	1.37%	-0.20%	-3.02%	0.60%	-2.56%	-5.11%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.26%	-0.15%	-0.49%	-0.25%	-0.52%	-1.09%
FXE	CurrencyShares Euro Currency Trust	Currency	0	1.99%	-0.12%	-2.94%	0.89%	-4.05%	-8.29%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.63%	-0.05%	-1.21%	0.14%	-0.88%	-1.89%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	1.21%	-0.48%	-2.94%	0.59%	-2.49%	-4.64%
IGOV	iShares S&P/Citigroup International Treasury Bond	International Gov Bonds	-1	1.94%	-1.42%	-6.87%	0.71%	-6.65%	-11.45%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-1	0.46%	-3.67%	-2.42%	3.03%	-0.73%	-36.37%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-1	1.32%	-0.69%	-4.07%	0.54%	-3.16%	-5.67%
BNDX	Vanguard Total International Bond	Total Bond Market	-1	-0.22%	-0.66%	-2.66%	-0.37%	-1.89%	-3.72%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-1	0.71%	0.28%	-5.85%	2.58%	-5.28%	-11.53%
UNG	U.S. Natural Gas Fund	Oil & Gas	-1	-2.78%	16.02%	-8.89%	-10.06%	4.32%	-15.49%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-1	5.96%	-1.39%	-13.16%	3.40%	-11.96%	-22.14%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1	0.75%	-0.65%	-2.70%	0.50%	-1.84%	-3.22%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tra	Government Bonds	-1	5.05%	1.06%	-12.10%	3.44%	-10.66%	-21.22%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-1	1.72%	-1.17%	-6.45%	0.42%	-42.37%	-55.52%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-1	2.04%	-0.48%	-4.52%	0.76%	-3.82%	-7.19%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-2	-0.52%	-1.07%	-7.11%	1.90%	-7.42%	-13.42%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equitie	-2	-0.11%	-3.50%	-4.14%	1.25%	-8.04%	-23.88%
FXY	CurrencyShares Japanese Yen Trust	Currency	-2	3.10%	-4.03%	-9.33%	2.05%	-7.16%	-12.91%
XPH	SPDR Pharmaceuticals	Health & Biotech Equitie	-2	0.51%	-4.23%	-7.05%	1.25%	-7.23%	-28.01%
XRT	SPDR S&P Retail	Consumer Discretionary	-2	-5.54%	-3.87%	2.47%	-0.23%	0.28%	-8.70%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-2	-2.03%	-2.03%	-7.60%	1.72%	-9.06%	-14.87%
FXB	CurrencyShares British Pound	Currency	-2	-2.06%	-2.05%	-0.74%	-1.24%	-7.94%	-20.70%
EWM	iShares Malaysia Index	Emerging Markets Equit	-2	-0.48%	-1.85%	-8.95%	4.06%	-8.42%	-32.57%
HDGE	Ranger Equity Bear	Inverse Equities	-3	-0.66%	-2.47%	-6.19%	-1.73%	-8.09%	-29.86%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-3	-0.47%	-3.92%	-6.31%	-1.29%	-6.63%	-22.03%
RWM	ProShares Short Russell2000	Inverse Equities	-4	0.14%	-4.43%	-11.46%	-0.39%	-12.19%	-33.27%
DOG	ProShares Short Dow 30	Bear Market	-4	-0.32%	-5.26%	-9.35%	-0.68%	-8.83%	-24.09%
PSQ	ProShares Short QQQ	Inverse Equities	-4	-2.25%	-4.50%	-4.76%	-3.47%	-8.36%	-24.05%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-4	-3.12%	-5.51%	-2.97%	-2.79%	-5.07%	-18.54%
DUG	ProShares UltraShort Oil & Gas	Leveraged Equities	-5	3.62%	-12.91%	-13.27%	1.68%	-18.53%	-60.07%
SDS	ProShares UltraShort S&P500	Leveraged Equties	-6	-1.01%	-7.89%	-12.34%	-2.71%	-13.15%	-39.78%
TUR	iShares Turkey Investment Index	Emerging Markets Equit	-6	-2.64%	-3.30%	-17.24%	-2.43%	-15.86%	-31.21%
BIS	ProShares UltraShort Nasdaq Biotechnology	Inverse Equities	-6	-6.10%	4.59%	-12.04%	-10.20%	-11.56%	-40.41%
QID	ProShares UltraShort QQQ	Bear Market	-7	-4.42%	-8.87%	-9.50%	-6.85%	-16.55%	-42.95%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
DXD	ProShares UltraShort Dow30	Leveraged Equities	-8	-0.57%	-10.43% -17.89%	-1.27% -17.13%	-42.65%
EEV	ProShares UltraShort MSCI Emerging Mkts	Leveraged Equities	-8	-9.80%	-13.21% 0.00%	-9.20% -14.30%	-51.07%
SPXS	Direxion Daily S&P 500 Bear 3X	Leveraged Equities	-9	-1.42%	-11.66% -18.07%	-3.89% -19.77%	-54.19%
EWW	iShares Mexico Index	Latin America Stock	-9	-6.79%	-4.93% -18.80%	-4.41% -13.99%	-24.27%
YANG	Direxion Daily FTSE China Bear 3x Shares	Leveraged Equities	-9	-10.89%	-11.59% 1.33%	-14.31% -22.18%	-91.66%
SPXU	ProShares UltraPro Short S&P500	Leveraged Equities	-9	-1.46%	-11.75% -18.09%	-3.97% -19.63%	-53.88%
SDOW	UltraPro Short Dow30	Leveraged Equities	-11	-0.94%	-15.24% -25.83%	-1.81% -25.16%	-57.24%
SQQQ	ProShares UltraPro Short QQQ	Leveraged Equities	-11	-6.40%	-13.19% -14.21%	-10.00% -24.63%	-57.91%
DRIP	Direxion Daily S&P Oil & Gas Exp. & Prod. Bear 3X	Inverse Equities	-12	7.66%	-29.47% -32.41%	4.60% -48.67%	-98.29%
TZA	Direxion Small Cap Bear 3X Shares	Leveraged Equities	-12	0.15%	-13.22% -31.80%	-1.16% -35.42%	-72.57%
SRTY	ProShares UltraPro Short Russell2000	Leveraged Equities	-12	0.02%	-13.32% -31.75%	-1.43% -35.34%	-72.32%
SOXS	Direxion Daily Semiconductor Bear 3x Shares	Leveraged Equities	-15	-3.45%	-19.41% -34.56%	-4.08% -51.26%	-83.28%
BZQ	ProShares UltraShort MSCI Brazil Capped	Leveraged Equities	-18	-26.53%	-26.03% -3.56%	-16.85% -37.09%	-86.62%
LABD	Direxion Daily S&P Biotech Bear 3X Shares	Inverse Equities	-19	-15.75%	0.07% -36.98%	-24.91% -46.93%	-84.71%
RUSS	Direxion Daily Russia Bear 3x Shares	Leveraged Equities	-26	-10.85%	-42.15% -44.76%	-7.56% -51.15%	-90.56%
TQQQ	ProShares UltraPro QQQ	Leveraged Equties	-45	-46.85%	-43.44% -43.72%	-44.64% -38.70%	-50.25%
SCO	ProShares UltraShort Bloomberg Crude Oil	Leveraged Commoditie	-55	-52.16%	-64.29% -56.01%	-49.02% -62.29%	-85.82%