HV ETF Cutline Report: As of 2/28/2025

FXI Shares China 25 Index	Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD I	M-Index	DD%
NZ NZ NZ NZ NZ NZ NZ NZ	FXI	iShares China 25 Index	China Equities	19.27%	+215	10.47%	15.93%	14.49%	15.74	14	-35.32%
IYC Dow Jones US Financial Serv's Specialty-Financial 12.47 + 212 0.17% 6.55% 2.79% 7.39 4 58.95% XLF Financial Selectis Sector** Financial Sequities 11.87% + 211 1.38% 7.39% 3.53% 7.97 5 -0.02% KBWB PowerShares KBW Bank Portfolio Financials Equities 11.87% + 211 1.38% 7.39% 3.53% 7.97 5 -0.02% VFM Vanguard Financials Europe Stock 10.98% + 200 0.18% 6.08% 1.24% 7.07 4 -1.745% LOU Shares Carrenory Hedged MSCI Eurozon Precious Metals 9.69% + 205 1.82% 8.13% 8.33% 8.81 7 3.22% HEDU Usidos Tree Europe Hedged Equity Europe Equities 9.27% + 204 4.00% 11.56% 9.06% 11.54 9.1 4.1 4.144% FXU Ishares Lufillian AlphaDEX Utilizate Equities 9.27% + 202 4.00% 5.33%	MCHI	iShares MSCI China	China Equities	15.33%	+214	10.68%	15.50%	12.07%	14.34	13	-44.87%
XLF Financial Select Sector * Financial Equities 11.87* -211 1.38* 7.39* 3.53* 7.97 5 -0.02% KBWB PowerShares KBW Bank Portfolio Financials Equities 11.72* -210 2.11* 5.34* 0.28* 6.50 2 8.12* EWG Shares Germany Index Europe Stock 10.98* -209 1.08* 6.03% 1.33.6 10 -297% IVF Dow Jones US Financial Sector Specially-Financial 10.55* -207 0.25* 6.13% 1.24* 7.07 4 -17.45* IAU Shares Sodd Trust Pracous Metals 9.75* -206 1.89* 8.19% 8.43* 8.81 7 3.28* GLD SPDR Gold Shares Pracous Metals 9.56* -204 4.08* 1.15* 9.08* 1.15 9 1.14* HEZU Shares Shares Gul Trust Unities Equities 9.16* -202 4.70% 5.35% 2.78* 7.67 5 0.95% <	IYZ	Down Jones US Telecom	Commun. Equities	12.49%	+213	3.42%	4.57%	0.78%	5.85	4	-22.28%
KBWB PowerShares KBW Bank Portfolio Financials Equities 11.72% 210 2.11% 5.34% 0.26% 6.50 2 8.12% EWG IShares Germany Index Europe Stock 10.98% 209 4.16% 13.83% 8.03% 13.36 10 2.25% VFH Vanguard Financial Sector Specially-Financial 10.55% -207 0.25% 6.13% 1.24% 0.61 4 -0.97% IAU Shares Gold Trust Precious Metals 9.75% +20 1.88% 8.13% 8.43% 8.81 7 3.25% GLD SPDR Gold Shares Precious Metals 9.69% +20 1.82% 8.18% 8.43% 8.81 7 3.23% HEZU Shares Surper Hedged Equity Europe Equities 9.17% +202 4.00% 12.73% 9.64% 1.04 1.14% 1.24 1.04% FEW IShares Spain Index Europe Stock 9.16% +201 9.77% 6.36% 1.02 4.72% 1.75%	IYG	Dow Jones US Financial Serv's	Specialty-Financial	12.47%	+212	-0.17%	6.55%	2.79%	7.39	4	-58.95%
EWG ISharras Germany Index Europe Stock 10.98% 4.209 4.16% 13.89% 8.03% 13.35 10 2.25% VFH Vanguard Financials Financials Equities 10.97% 4208 1.18% 6.06% 1.48% 6.81 4 0.97% IVF Dow Jones US Financial Sector Specially-Financial 10.5% 4207 0.26% 6.15% 1.24% 7.07 4 1.71.5% AU IShares Cold Trust Precious Metals 9.6% 4205 1.82% 8.12% 8.36% 8.37 7 3.28% HEZU IShares Currency Hedged Equity Europe Equities 9.27% 420 4.0% 1.15% 9.08% 11.58 9 -1.04% FXU 1 st Trust Utilities AlphaDEX Europe Equities 9.1% 420 4.70% 5.55% 7.13% 6.60 1.24 4.04 EWP Ishares Shali Index Letin America 8.85% 420 9.27% 6.53% 1.13.0 6.41 4 1.752%	XLF	Financial Select Sector *	Financial Equities	11.87%	+211	1.38%	7.39%	3.53%	7.97	5	-0.02%
VFH Vanguard Financials Financials Equities 10.97% 208 0.18% 6.06% 1.48% 6.81 4 0.97% IVF Dow Jones US Financial Sector Specially-Financial 10.55% 207 0.25% 6.13% 1.24% 7.07 4 -17.45% IAU Shares Gold Thate Precious Metals 9.75% 205 1.82% 8.12% 0.36% 8.73 7 3.28% GLD SPDR Gold Shares Precious Metals 9.56% 200 1.82% 8.12% 9.08% 8.13% 9.0 1.138 9 -1.04% HEZU Shares Culrency Hedged Equity Europe Equities 9.27% 203 4.0% 11.55% 9.08% 1.24 1.0 -4.44% FXU 1st Trust Ublifies AphaDEX Europe Stock 9.16% 201 9.37% 15.57% 7.13% 16.2 1.0 -5.05% EWH Shares Spain Index Europe Stock 8.36% 9.99 9.27% 6.53% 11.6% 1.0	KBWB	PowerShares KBW Bank Portfolio	Financials Equities	11.72%	+210	-2.11%	5.34%	-0.26%	6.50	2	-8.12%
No. Now Jones US Financial Sector Specialty-Financial 10.59% -207 0.25% 6.13% 1.24% 7.07 4 -17.45% 1.44% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.24% 1.2	EWG	iShares Germany Index	Europe Stock	10.98%	+209	4.16%	13.89%	8.03%	13.36	10	-2.25%
IAU	VFH	Vanguard Financials	Financials Equities	10.97%	+208	0.18%	6.06%	1.48%	6.81	4	-0.97%
GLD SPDR Gold Shares Precious Metals 9.66% -205 1.82% 8.12% 8.66% 8.73 7 -3.28% HEZU IShares Currency Hedged MSCI Eurozon Europe Equifies 9.54% -204 4.06% 11.55% 9.08% 11.58 9 -1.04% HEDJ WisdomTrae Europe Hedged Equity Europe Stock 9.17% -202 4.0% 12.73% 9.64% 12.42 10 -41.44% FXU 1 Ishares Spain Index Letin America 8.85% +201 9.37% 15.57% 7.13% 16.20 12 -0.55% EWH IShares Shain Index Letin America 8.85% +201 9.37% 15.57% 7.13% 16.20 12 -0.55% EWH IShares Shain Index Letin America 8.85% +201 9.37% 15.57% 7.13% 16.20 1.20 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00 4.00	IYF	Dow Jones US Financial Sector	Specialty-Financial	10.55%	+207	0.25%	6.13%	1.24%	7.07	4	-17.45%
HEZU Shares Currency Hedged MSCI Euroze Europe Equities 9.54% 4.06% 4.06% 11.55% 9.08% 11.58 9 -1.04% HEDU WisdomTree Europe Hedged Equity Europe Equities 9.27% 4.20% 4.40% 12.73% 9.84% 12.42 10 -41.44% FXU 1st Trust Utilities AlphaDEX Utilities Equities 9.17% 4.20% 4.70% 5.35% 2.78% 7.67 5 -0.95% EWP Shares Spain Index Europe Stock 9.16% 4.20% 4.70% 5.35% 2.78% 7.67 5 -0.95% EWP Shares Shinladex Europe Stock 9.16% 4.20% 4.72% 16.53% 11.62% 14.30 12 -4.965% EWS Shares Slingapore Index Pacific Asialexic Japan 8.86% 4.90 4.72% 6.36% 11.35% 6.41 4 -17.52% DBEU Deutsche X-Trackers MSCI Europe Hedge Europe Stock 8.38% 4.19% 5.34% 6.36% 6.41% 6.41 4 -17.52% VXX Vanguard Telecom Serv's Communication Equitie 7.95% 4.19% 5.36% 6.36% 6.5% 6.41% 6.41 4 -17.52% VXX Vanguard Telecom Serv's Communication Equitie 7.75% 4.19% 5.36% 6.37% 6.58% 6.36% 6.36% 6.36% 6.28 4 -3.588% FXX	IAU	iShares Gold Trust	Precious Metals	9.75%	+206	1.89%	8.19%	8.43%	8.81	7	-3.25%
HEDJ WisdomTree Europe ledged Equity Europe Equities 9.27% +203 4.40% 12.73% 9.64% 12.42 10 4.414416 FXU 1st Trust Utilities AlphaDEX Utilities Equities 9.17% +202 4.70% 5.55% 2.78% 7.67 5 -0.95% EWP iShares Spian Index Europe Stock 9.16% +201 9.37% 15.57% 7.13% 16.20 12 4.90.5% EWS IShares Singapore Index Pacific Asialexaci Japan 8.67% +199 2.97% 16.53% 11.62% 14.30 12 4.90.05% EWS IShares Silaly Index Europe Equities 8.46% +198 3.93% 10.21% 8.67% 110.7 8 0.00% EWI IShares Italy Index Europe Stock 8.38% +197 5.84% 14.38% 8.05% 110.4 1.62% VOX Vanguard Telecom Serv's Communication Equitie 7.75% +196 3.67% 1.67% 5.98% 9.29 6 -8	GLD	SPDR Gold Shares	Precious Metals	9.66%	+205	1.82%	8.12%	8.36%	8.73	7	-3.28%
FXU 1st Trust Ublitibes AlphaDEX Ublitibes Equitibes 9.17% +202 4.70% 5.35% 2.78% 7.67 5 -0.958% EWP iShares Spain Index Europe Stock 9.16% +201 9.37% 15.57% 7.13% 16.20 12 -0.58% EWS iShares Chille Index Latin America 8.85% +200 4.72% 16.53% 11.62% 14.30 12 -49.05% EWS iShares Shappaore Index Pacific Asia/excl Japan 8.67% +199 2.97% 6.36% 1.13% 6.41 4 -17.52% DBEU Deutsche X-Trackers MSCI Europe Hedg Europe Stock 8.38% +197 5.84% 14.38% 8.05% 11.07 8 0.00% EWI iShares Italy Index Europe Stock 8.38% +197 5.84% 14.38% 8.05% 13.43 10 -1.62% IHI iShares DU S Medical Devices Health & Biotech Equiti 7.75% +195 3.67% 1.65% 9.98 9.29 <td< td=""><td>HEZU</td><td>iShares Currency Hedged MSCI Eurozon</td><td>Europe Equities</td><td>9.54%</td><td>+204</td><td>4.06%</td><td>11.55%</td><td>9.08%</td><td>11.58</td><td>9</td><td>-1.04%</td></td<>	HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	9.54%	+204	4.06%	11.55%	9.08%	11.58	9	-1.04%
EWP iShares Spain Index Europe Stock 9.16% +201 9.37% 15.57% 7.13% 16.20 12 -0.58% ECH iShares Chile Index Latin America 8.85% +200 4.72% 16.53% 11.62% 14.30 12 -49.05% EWS iShares Singapore Index Pacific Asia/excl. Japan 8.67% +199 2.97% 6.36% 11.3% 6.41 4 -17.52% DBEU Deutsche X-Trackers MSCI Europe Hedg Europe Stock 8.36% +198 3.93% 10.21% 8.67% 11.07 8 0.00% EWI iShares Italy Index Europe Stock 8.36% +198 3.96% 14.38% 8.05% 11.07 8 0.00% VOX Varguard Telecom Serv's Communication Equitie 7.95% +196 3.67% 1.67% 0.63% 3.34 10 -1.62% VOX Varguard Telecom Serv's Communication Equitie 7.95% +195 0.06% 7.81% 5.98% 19.99 6	HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	9.27%	+203	4.40%	12.73%	9.64%	12.42	10	-41.44%
ECH iShares Chile Index Latin America 8.85% *200 4.72% 16.53% 11.62% 14.30 12 4.908/85 EWS iShares Singapore Index Pacific Asia/excl. Japan 8.67% *1.99 2.97% 6.36% 1.13% 6.41 4 -17.52% DBEU Deutsche X-Trackers MSCI Europe Hedg Europe Stock 8.38% +197 5.84% 14.38% 8.05% 11.07 8 0.00% EWI iShares Italy Index Europe Stock 8.38% +197 5.84% 14.38% 8.05% 13.43 10 -1.62% VOX Vanguard Telecom Serv's Communication Equitie 7.95% +196 3.67% 16.7% 0.63% 3.34 0 -5.38% IHI iShares DJ US Medical Devices Health & Biotech Equiti 7.75% +195 -0.06% 7.81% 5.98% 9.29 6 -82.83% KIE SPDR S&P Insurance Spoelally-Financial 7.25% +199 3.89% 6.34% 1.54% 0.46%	FXU	1st Trust Utilities AlphaDEX	Utilities Equities	9.17%	+202	4.70%	5.35%	2.78%	7.67	5	-0.95%
EWS IShares Singapore Index Pacific Asia/excl. Japan 8.67% +199 2.97% 6.36% 1.13% 6.41 4 -17.52% DBEU Deutsche X-Trackers MSCI Europe Hedg Europe Stock 8.36% +197 5.84% 14.38% 8.05% 13.43 10 -1.62% VOX Vanguard Telecom Serv's Communication Equitie 7.95% +196 3.67% 16.7% 0.63% 3.34 0 -5.38% IHI iShares DJ US Medical Devices Health & Biotech Equiti 7.75% +195 -0.06% 7.81% 5.99% 9.29 6 -82.83% KIE SPDR S&P Insurance Specialty-Financial 7.66% +194 3.89% 6.34% 0.46% 6.28 4 -35.98% IYC iShares US Consumer Services Consumer Discretionar 7.25% +193 4.17% 0.46% 6.28 4 -35.98% IYC iShares US Consumer Services Consumer Discretionar 7.25% +192 3.87% 6.37% 1.44% 6.82	EWP	iShares Spain Index	Europe Stock	9.16%	+201	9.37%	15.57%	7.13%	16.20	12	-0.58%
DBEU Deutsche X-Trackers MSCI Europe Hedg Europe Equities 8.46% +198 3.93% 10.21% 8.67% 11.07 8 0.00% EWI iShares Italy Index Europe Stock 8.38% +197 5.84% 14.38% 8.05% 13.43 10 -1.62% VOX Vanguard Telecom Serv's Communication Equitie 7.95% +196 3.67% 16.7% -0.63% 3.34 0 -5.38% IHI iShares DJ US Medical Devices Health & Biotech Equiti 7.75% +195 0.06% 7.81% 598% 9.29 6 -82.83% KIE SPDR S&P Insurance Specialty-Financial 7.68% +194 3.89% 6.34% -0.46% 6.28 4 -35.98% IYC iShares US Consumer Services Consumer Discretionar 7.35% +193 4.17% -0.46% 4.57% 0.25 -2 -6521% DHS Wisdom Tree High-Yield Equity Large Cap Value 7.25% +199 5.65% 3.24% 2.79% 8.99	ECH	iShares Chile Index	Latin America	8.85%	+200	4.72%	16.53%	11.62%	14.30	12	-49.05%
Elmo Shares Italy Index Europe Stock 8.38% +197 5.84% 14.38% 8.05% 13.43 10 -1.62% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.00% 1.0	EWS	iShares Singapore Index	Pacific Asia/excl. Japan	8.67%	+199	2.97%	6.36%	1.13%	6.41	4	-17.52%
VOX Vanguard Telecom Serv's Communication Equitie 7.95% +196 -3.67% 1.67% -0.63% 3.34 0 -6.38% IHI iShares DJ US Medical Devices Health & Biotech Equit 7.75% +195 -0.06% 7.81% 5.99% 9.29 6 -82.83% KIE SPDR S&P Insurance Specialty-Financial 7.68% +194 3.89% 6.34% -0.46% 6.28 4 -35.99% IYC iShares US Consumer Services Consumer Discretionar 7.35% +193 4.17% -0.46% 4.57% 0.25 -2 -65.21% DHS Wisdom Tree High-Yield Equity Large Cap Value 6.97% +191 5.66% 8.24% 2.79% 8.99 6 -0.16% FDL 1st Trust Momingstar Div. Lead's Large Cap Value 6.97% +191 5.66% 8.24% 2.79% 8.99 6 -0.16% EWD iShares Sweden Index Europe Stock 6.64% +190 0.32% 3.39% 7.66% 15.56 <td>DBEU</td> <td>Deutsche X-Trackers MSCI Europe Hedg</td> <td>Europe Equities</td> <td>8.46%</td> <td>+198</td> <td>3.93%</td> <td>10.21%</td> <td>8.67%</td> <td>11.07</td> <td>8</td> <td>0.00%</td>	DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	8.46%	+198	3.93%	10.21%	8.67%	11.07	8	0.00%
Halth & Biotech Equiti 7.75% +195 -0.06% 7.81% 5.98% 9.29 6 -82.83% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81% 1.81%	EWI	iShares Italy Index	Europe Stock	8.38%	+197	5.84%	14.38%	8.05%	13.43	10	-1.62%
KIE SPDR S&P Insurance Specialty-Financial 7.68% +194 3.89% 6.34% -0.46% 6.28 4 -35.98* IYC iShares US Consumer Services Consumer Discretionar 7.35% +193 -4.17% -0.46% 4.57% 0.25 -2 -65.21% DHS Wisdom Tree High-Yield Equity Large Cap Value 6.97% +191 5.66% 8.24% 2.79% 8.99 6 -0.16% EWD iShares Sweden Index Europe Stock 6.64% +190 5.53% 13.98% 7.66% 15.56 11 -12.65% MTUM iShares Sedge MSCI USA Momentum Fact All Cap Equities 6.56% +189 -0.32% 3.39% 7.66% 15.56 11 -12.65% MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 6.56% +189 -0.32% 3.39% 7.66% 15.56 11 -12.65% KRE SPDR S&P Region. Banking Specialty-Financial 6.32% +1818 -2.18% 2.51% -6.75%	VOX	Vanguard Telecom Serv's	Communication Equitie	7.95%	+196	-3.67%	1.67%	-0.63%	3.34	0	-5.38%
Shares US Consumer Services Consumer Discretionar Consumer Discretionar	IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	7.75%	+195	-0.06%	7.81%	5.98%	9.29	6	-82.83%
DHS Wisdom Tree High-Yield Equity Large Cap Value 7.25% +192 3.87% 6.37% 1.44% 6.83 5 -0.84% FDL 1st Trust Morningstar Div. Lead's Large Cap Value 6.97% +191 5.66% 8.24% 2.79% 8.99 6 -0.16% EWD iShares Sweden Index Europe Stock 6.64% +190 5.53% 13.98% 7.66% 15.56 11 -12.65% MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 6.56% +189 -0.32% 3.39% 0.40% 5.56 2 4.82% FXO 1st Trust Financials AlphaDEX Financial Equities 6.52% +188 2.16% 2.16% 3.38% 2.92 0 -5.58% KRE SPDR S&P Region.Banking Specialty-Financial 6.33% +187 -3.26% 2.51% -6.75% 2.85 -1 -21.21% FEZ SPDR Euro Stoxx 50 Europe Stock 6.20% +186 3.72% 12.77% 7.71% 12.27	KIE	SPDR S&P Insurance	Specialty-Financial	7.68%	+194	3.89%	6.34%	-0.46%	6.28	4	-35.98%
FDL 1st Trust Morningstar Div. Lead's Large Cap Value 6.97% +191 5.66% 8.24% 2.79% 8.99 6 -0.16% EWD iShares Sweden Index Europe Stock 6.64% +190 5.53% 13.98% 7.66% 15.56 11 -12.65% MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 6.56% +189 -0.32% 3.39% 0.40% 5.56 2 4.82% FXO 1st Trust Financials AlphaDEX Financial Equities 6.52% +188 -2.18% 2.16% -3.38% 2.92 0 -5.58% KRE SPDR S&P Region.Banking Specialty-Financial 6.33% +187 -3.26% 2.51% -6.75% 2.85 -1 -21.21% FEZ SPDR Euro Stoxx 50 Europe Stock 6.20% +186 3.72% 12.77% 7.71% 12.27 9 -2.30% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 6.11% +185 4.46% 6.40% 1.98% 6.46	IYC	iShares US Consumer Services	Consumer Discretionar	7.35%	+193	-4.17%	-0.46%	-4.57%	0.25	-2	-65.21%
EWD iShares Sweden Index Europe Stock 6.64% +190 5.53% 13.98% 7.66% 15.56 11 -12.65% MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 6.56% +189 -0.32% 3.39% 0.40% 5.56 2 -4.82% FXO 1st Trust Financials AlphaDEX Financial Equities 6.52% +188 -2.18% 2.16% -3.38% 2.92 0 -5.58% KRE SPDR S&P Region.Banking Specialty-Financial 6.33% +187 3.26% 2.51% -6.75% 2.85 -1 -221.21% FZZ SPDR Euro Stoxx 50 Europe Stock 6.20% +186 3.72% 12.77% 7.71% 12.27 9 -2.30% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 6.11% +185 4.46% 6.40% 1.98% 6.46 5 -0.44% KBE SPDR S&P Bank Specialty-Financial 6.04% +184 -2.62% 3.02% 5.68% 3.35 0 -8.65% ITA iShares DJ US Aerospace&Defense Industrials Equities 5.81% +183 -1.14% 5.88% 1.76% 6.49 3 -35.45% DBEF Deutsche X-Trackers MSCI EAFE Hedge Foreigh Large Cap Equ 5.78% +182 1.86% 6.33% 4.53% 7.08 5 -0.87% DJP Bloomberg Commodity Index Commodities 5.72% +181 0.95% 5.97% 7.68% 5.67 5 -17.69% RING iShares MCSI Global Gold Miners Fund Commodity Producers 5.72% +180 1.64% 13.39% 8.21% 17.18 10 -10.73% XLY Consumer Discretionary Sec.* Consumer Discretionar 5.69% +179 6.69% 4.439% -7.23% -3.74 -6 -9.80% EWH iShares DJ US Pharmaceuticals Health & Biotech Equiti 5.44% +178 6.61% 6.41% 1.74% 5.58 5 -37.40% EWH iShares Edge MSCI Min Vol USA All Cap Equities 5.39% +176 6.61% 6.41% 1.74% 5.58 5 -37.40% EWH iShares Edge MSCI Min Vol USA All Cap Equities 5.39% +176 6.61% 6.41% 1.11% 6.51 4 0.00%	DHS	Wisdom Tree High-Yield Equity	Large Cap Value	7.25%	+192	3.87%	6.37%	1.44%	6.83	5	-0.84%
MTUM iShares Edge MSCI USA Momentum Fact All Cap Equities 6.56% +189 -0.32% 3.39% 0.40% 5.56 2 -4.82% FXO 1st Trust Financials AlphaDEX Financial Equities 6.52% +188 -2.18% 2.16% -3.38% 2.92 0 -5.58% KRE SPDR S&P Region Banking Specialty-Financial 6.33% +187 -3.26% 2.51% -6.75% 2.85 -1 -21.21% FEZ SPDR Euro Stoxx 50 Europe Stock 6.20% +186 3.72% 12.77% 7.71% 12.27 9 -2.30% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 6.11% +185 4.46% 6.40% 1.98% 6.46 5 -0.44% KBE SPDR S&P Bank Specialty-Financial 6.04% +184 -2.62% 3.02% -5.68% 3.35 0 -8.65% ITA iShares DJ US Aerospace&Defense Industrials Equities 5.81% +183 -1.14% 5.88% 1.76% 6.49	FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	6.97%	+191	5.66%	8.24%	2.79%	8.99	6	-0.16%
FXO 1st Trust Financials AlphaDEX Financial Equities 6.52% +188 -2.18% 2.16% -3.38% 2.92 0 -5.58% KRE SPDR S&P Region.Banking Specialty-Financial 6.33% +187 -3.26% 2.51% -6.75% 2.85 -1 -21.21% FEZ SPDR Euro Stoxx 50 Europe Stock 6.20% +186 3.72% 12.77% 7.71% 12.27 9 -2.30% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 6.11% +185 4.46% 6.40% 1.98% 6.46 5 -0.44% KBE SPDR S&P Bank Specialty-Financial 6.04% +184 -2.62% 3.02% -5.68% 3.35 0 -8.65% ITA iShares DJ US Aerospace&Defense Industrials Equities 5.81% +183 -1.14% 5.88% 1.76% 6.49 3 -35.45% DBEF Deutsche X-Trackers MSCI EAFE Hedge Foreigh Large Cap Equ 5.78% +182 1.86% 6.33% 4.53% 7.08<	EWD	iShares Sweden Index	Europe Stock	6.64%	+190	5.53%	13.98%	7.66%	15.56	11	-12.65%
KRE SPDR S&P Region.Banking Specialty-Financial 6.33% +187 -3.26% 2.51% -6.75% 2.85 -1 -21.21% FEZ SPDR Euro Stoxx 50 Europe Stock 6.20% +186 3.72% 12.77% 7.71% 12.27 9 -2.30% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 6.11% +185 4.46% 6.40% 1.98% 6.46 5 -0.44% KBE SPDR S&P Bank Specialty-Financial 6.04% +184 -2.62% 3.02% -5.68% 3.35 0 -8.65% ITA iShares DJ US Aerospace&Defense Industrials Equities 5.81% +183 -1.14% 5.88% 1.76% 6.49 3 -35.45% DBEF Deutsche X-Trackers MSCI EAFE Hedge Foreigh Large Cap Equ 5.78% +182 1.86% 6.33% 4.53% 7.08 5 -0.87% DJP Bloomberg Commodity Index Commodities 5.72% +181 0.95% 5.97% 7.68% 5.67	MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	6.56%	+189	-0.32%	3.39%	0.40%	5.56	2	-4.82%
FEZ SPDR Euro Stoxx 50 Europe Stock 6.20% +186 3.72% 12.77% 7.71% 12.27 9 -2.30% SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 6.11% +185 4.46% 6.40% 1.98% 6.46 5 -0.44% KBE SPDR S&P Bank Specialty-Financial 6.04% +184 -2.62% 3.02% -5.68% 3.35 0 -8.65% ITA iShares DJ US Aerospace&Defense Industrials Equities 5.81% +183 -1.14% 5.88% 1.76% 6.49 3 -35.45% DBEF Deutsche X-Trackers MSCI EAFE Hedge Foreigh Large Cap Equ 5.78% +182 1.86% 6.33% 4.53% 7.08 5 -0.87% DJP Bloomberg Commodity Index Commodities 5.72% +181 0.95% 5.97% 7.68% 5.67 5 -17.69% RING iShares MCSI Global Gold Miners Fund Commodity Producers 5.72% +180 1.64% 13.39% 8.21% 17.18<	FXO	1st Trust Financials AlphaDEX	Financial Equities	6.52%	+188	-2.18%	2.16%	-3.38%	2.92	0	-5.58%
SPLV PowerShares S&P 500 Low Volat. Large Cap Blend 6.11% +185 4.46% 6.40% 1.98% 6.46 5 -0.44% KBE SPDR S&P Bank Specialty-Financial 6.04% +184 -2.62% 3.02% -5.68% 3.35 0 -8.65% ITA iShares DJ US Aerospace&Defense Industrials Equities 5.81% +183 -1.14% 5.88% 1.76% 6.49 3 -35.45% DBEF Deutsche X-Trackers MSCI EAFE Hedge Foreigh Large Cap Equ 5.78% +182 1.86% 6.33% 4.53% 7.08 5 -0.87% DJP Bloomberg Commodity Index Commodities 5.72% +181 0.95% 5.97% 7.68% 5.67 5 -17.69% RING iShares MCSI Global Gold Miners Fund Commodity Producers 5.72% +180 1.64% 13.39% 8.21% 17.18 10 -10.73% XLY Consumer Discretionary Sec.* Consumer Discretionar 5.69% +179 -6.98% 4.39% -7.23% </td <td>KRE</td> <td>SPDR S&P Region.Banking</td> <td>Specialty-Financial</td> <td>6.33%</td> <td>+187</td> <td>-3.26%</td> <td>2.51%</td> <td>-6.75%</td> <td>2.85</td> <td>-1</td> <td>-21.21%</td>	KRE	SPDR S&P Region.Banking	Specialty-Financial	6.33%	+187	-3.26%	2.51%	-6.75%	2.85	-1	-21.21%
KBE SPDR S&P Bank Specialty-Financial 6.04% +184 -2.62% 3.02% -5.68% 3.35 0 -8.65% ITA iShares DJ US Aerospace&Defense Industrials Equities 5.81% +183 -1.14% 5.88% 1.76% 6.49 3 -35.45% DBEF Deutsche X-Trackers MSCI EAFE Hedge Foreigh Large Cap Equ 5.78% +182 1.86% 6.33% 4.53% 7.08 5 -0.87% DJP Bloomberg Commodity Index Commodities 5.72% +181 0.95% 5.97% 7.68% 5.67 5 -17.69% RING iShares MCSI Global Gold Miners Fund Commodity Producers 5.72% +180 1.64% 13.39% 8.21% 17.18 10 -10.73% XLY Consumer Discretionary Sec.* Consumer Discretionar 5.69% +179 -6.98% -4.39% -7.23% -3.74 -6 -9.80% IHE iShares Hong Kong Index China Equities 5.41% +177 6.61% 6.41% 1.74%	FEZ	SPDR Euro Stoxx 50	Europe Stock	6.20%	+186	3.72%	12.77%	7.71%	12.27	9	-2.30%
ITA iShares DJ US Aerospace&Defense Industrials Equities 5.81% +183 -1.14% 5.88% 1.76% 6.49 3 -35.45% DBEF Deutsche X-Trackers MSCI EAFE Hedge Foreigh Large Cap Equ 5.78% +182 1.86% 6.33% 4.53% 7.08 5 -0.87% DJP Bloomberg Commodity Index Commodities 5.72% +181 0.95% 5.97% 7.68% 5.67 5 -17.69% RING iShares MCSI Global Gold Miners Fund Commodity Producers 5.72% +180 1.64% 13.39% 8.21% 17.18 10 -10.73% XLY Consumer Discretionary Sec.* Consumer Discretionar 5.69% +179 -6.98% -4.39% -7.23% -3.74 -6 -9.80% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 5.44% +178 4.65% 10.29% 5.38% 10.58 8 -0.26% EWH iShares Edge MSCI Min Vol USA All Cap Equities 5.39% +176 2.85% 6.14% <td>SPLV</td> <td>PowerShares S&P 500 Low Volat.</td> <td>Large Cap Blend</td> <td>6.11%</td> <td>+185</td> <td>4.46%</td> <td>6.40%</td> <td>1.98%</td> <td>6.46</td> <td>5</td> <td>-0.44%</td>	SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	6.11%	+185	4.46%	6.40%	1.98%	6.46	5	-0.44%
DBEF Deutsche X-Trackers MSCI EAFE Hedge Foreigh Large Cap Equ 5.78% +182 1.86% 6.33% 4.53% 7.08 5 -0.87% DJP Bloomberg Commodity Index Commodities 5.72% +181 0.95% 5.97% 7.68% 5.67 5 -17.69% RING iShares MCSI Global Gold Miners Fund Commodity Producers 5.72% +180 1.64% 13.39% 8.21% 17.18 10 -10.73% XLY Consumer Discretionary Sec.* Consumer Discretionar 5.69% +179 -6.98% -4.39% -7.23% -3.74 -6 -9.80% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 5.44% +178 4.65% 10.29% 5.38% 10.58 8 -0.26% EWH iShares Hong Kong Index China Equities 5.41% +176 2.85% 6.14% 1.11% 6.51 4 0.00%	KBE	SPDR S&P Bank	Specialty-Financial	6.04%	+184	-2.62%	3.02%	-5.68%	3.35	0	-8.65%
DJP Bloomberg Commodity Index Commodities 5.72% +181 0.95% 5.97% 7.68% 5.67 5 -17.69% RING iShares MCSI Global Gold Miners Fund Commodity Producers 5.72% +180 1.64% 13.39% 8.21% 17.18 10 -10.73% XLY Consumer Discretionary Sec.* Consumer Discretionar 5.69% +179 -6.98% -4.39% -7.23% -3.74 -6 -9.80% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 5.44% +178 4.65% 10.29% 5.38% 10.58 8 -0.26% EWH iShares Hong Kong Index China Equities 5.41% +177 6.61% 6.41% 1.74% 5.58 5 -37.40% USMV iShares Edge MSCI Min Vol USA All Cap Equities 5.39% +176 2.85% 6.14% 1.11% 6.51 4 0.00%	ITA	iShares DJ US Aerospace&Defense	Industrials Equities	5.81%	+183	-1.14%	5.88%	1.76%	6.49	3	-35.45%
RING iShares MCSI Global Gold Miners Fund Commodity Producers 5.72% +180 1.64% 13.39% 8.21% 17.18 10 -10.73% XLY Consumer Discretionary Sec.* Consumer Discretionar 5.69% +179 -6.98% -4.39% -7.23% -3.74 -6 -9.80% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 5.44% +178 4.65% 10.29% 5.38% 10.58 8 -0.26% EWH iShares Hong Kong Index China Equities 5.41% +177 6.61% 6.41% 1.74% 5.58 5 -37.40% USMV iShares Edge MSCI Min Vol USA All Cap Equities 5.39% +176 2.85% 6.14% 1.11% 6.51 4 0.00%	DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equ	5.78%	+182	1.86%	6.33%	4.53%	7.08	5	-0.87%
XLY Consumer Discretionary Sec.* Consumer Discretionar 5.69% +179 -6.98% -4.39% -7.23% -3.74 -6 -9.80% IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 5.44% +178 4.65% 10.29% 5.38% 10.58 8 -0.26% EWH iShares Hong Kong Index China Equities 5.41% +177 6.61% 6.41% 1.74% 5.58 5 -37.40% USMV iShares Edge MSCI Min Vol USA All Cap Equities 5.39% +176 2.85% 6.14% 1.11% 6.51 4 0.00%	DJP	Bloomberg Commodity Index	Commodities	5.72%	+181	0.95%	5.97%	7.68%	5.67	5	-17.69%
IHE iShares DJ US Pharmaceuticals Health & Biotech Equiti 5.44% +178 4.65% 10.29% 5.38% 10.58 8 -0.26% EWH iShares Hong Kong Index China Equities 5.41% +177 6.61% 6.41% 1.74% 5.58 5 -37.40% USMV iShares Edge MSCI Min Vol USA All Cap Equities 5.39% +176 2.85% 6.14% 1.11% 6.51 4 0.00%	RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	5.72%	+180	1.64%	13.39%	8.21%	17.18	10	-10.73%
EWH iShares Hong Kong Index China Equities 5.41% +177 6.61% 6.41% 1.74% 5.58 5 -37.40% USMV iShares Edge MSCI Min Vol USA All Cap Equities 5.39% +176 2.85% 6.14% 1.11% 6.51 4 0.00%	XLY	Consumer Discretionary Sec.*	Consumer Discretionar	5.69%	+179	-6.98%	-4.39%	-7.23%	-3.74	-6	-9.80%
USMV iShares Edge MSCI Min Vol USA All Cap Equities 5.39% +176 2.85% 6.14% 1.11% 6.51 4 0.00%	IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	5.44%	+178	4.65%	10.29%	5.38%	10.58	8	-0.26%
	EWH	iShares Hong Kong Index	China Equities	5.41%	+177	6.61%	6.41%	1.74%	5.58	5	-37.40%
EZU European Monetary Union Index Europe Stock 5.34% +175 3.60% 11.68% 6.35% 11.00 8 -1.93%	USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	5.39%	+176	2.85%	6.14%	1.11%	6.51	4	0.00%
	EZU	European Monetary Union Index	Europe Stock	5.34%	+175	3.60%	11.68%	6.35%	11.00	8	-1.93%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
VYM	Vanguard High Div. Yield Index	Large Cap Value	5.28%	+174	1.28%	4.38%	0.94%	5.06	3	-0.75%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	5.22%	+173	2.06%	6.57%	3.89%	6.91	5	-0.83%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5.19%	+172	0.76%	4.33%	1.46%	4.86	3	-1.31%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	5.14%	+171	1.95%	13.49%	7.88%	17.13	10	-10.80%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	5.11%	+170	4.45%	6.52%	1.16%	6.40	5	-0.55%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	5.11%	+169	-3.71%	0.10%	-4.52%	1.99	-2	-80.95%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	4.82%	+168	6.67%	7.67%	1.94%	7.83	6	-11.92%
HDV	iShares Core High Dividend	Large Cap Value Equiti	4.74%	+167	5.32%	7.02%	1.95%	7.54	5	-0.46%
IEV	S&P Europe 350 Index	Europe Stock	4.54%	+166	4.75%	11.17%	5.55%	11.45	8	-1.29%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	4.53%	+165	1.59%	5.15%	-0.07%	5.64	3	-2.03%
DVY	iShares Select Dividend Index	Large Cap Value	4.52%	+164	2.49%	4.72%	-1.21%	5.19	3	-3.70%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	4.52%	+163	-3.86%	0.24%	-5.41%	2.47	-2	-6.12%
EWL	iShares Switzerland Index	Europe Stock	4.48%	+162	4.36%	11.82%	7.21%	12.55	9	-2.43%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	4.44%	+161	4.45%	9.02%	4.01%	9.21	7	-3.81%
RPV	Guggenheim S&P 500 Pure Value	Large Value	4.27%	+160	0.15%	2.93%	-1.66%	3.24	1	-4.20%
IWP	Russell MidCap Growth	Mid-Cap Growth	4.27%	+159	-5.73%	-2.26%	-8.35%	0.17	-4	-9.05%
IDU	Dow Jones US Utilities	Utilities Equities	4.24%	+158	2.19%	4.08%	0.09%	5.64	3	-42.60%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	4.24%	+157	-2.92%	4.46%	0.03%	5.57	2	-5.07%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	4.21%	+156	0.19%	3.62%	-0.80%	4.31	2	-76.02%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	4.11%	+155	-1.58%	2.62%	-1.96%	3.02	1	-2.79%
FTGC	First Trust Global Tactical Commodity Str	Commodities	4.07%	+154	-0.16%	3.63%	4.86%	3.72	3	-21.11%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	4.06%	+153	3.80%	4.14%	0.30%	4.62	3	-2.34%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4.05%	+152	1.02%	4.23%	0.06%	4.53	2	-1.26%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	4.03%	+151	0.45%	3.55%	0.11%	3.73	2	-1.02%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	3.98%	+150	0.00%	3.44%	-0.97%	4.01	2	-1.91%
IWD	Russell 1000 Value	Large Value	3.95%	+149	0.43%	4.21%	-0.79%	4.99	2	-2.71%
VTV	Vanguard Value	Large Cap Value	3.93%	+148	0.81%	4.56%	-0.10%	5.22	3	-2.06%
IYJ	Dow Jones US Industrial	Industrial Equities	3.92%	+147	-2.39%	2.16%	-2.98%	2.73	0	-28.92%
IVW	S&P 500/BARRA Growth	Large Growth	3.84%	+146	-2.90%	-2.03%	-2.71%	-0.35	-2	-5.17%
IGV	iShares North American Tech-Software	Technology Equities	3.84%	+145	-5.27%	-3.94%	-11.43%	-2.65	-6	-78.17%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	3.82%	+144	6.63%	8.20%	2.43%	7.88	6	-1.89%
SPYG	S&P 500 Growth	Large Cap Growth	3.81%	+143	-2.89%	-1.99%	-2.78%	-0.35	-2	-5.20%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	3.81%	+142	-2.88%	-2.18%	-2.76%	-0.35	-2	-5.25%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	3.80%	+141	0.77%	2.53%	-2.56%	2.73	1	-4.52%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	3.77%	+140	2.84%	4.72%	-0.42%	5.20	3	-2.91%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	3.75%	+139	0.60%	9.97%	2.85%	13.82	7	-24.03%
VGK	Vanguard European	Europe Equities	3.71%	+138	4.00%	10.64%	4.50%	10.60	7	-2.12%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	3.64%	+137	2.60%	5.22%	0.09%	5.34	3	-0.34%
VPU	Vanguard Utilities VIPERS	Utilities Equities	3.64%	+136	2.03%	3.11%		4.93	2	-4.27%
XLP	Consumer Staples Select *	Consumer Staples	3.63%	+135	5.19%	6.06%	0.85%	5.69	4	-1.40%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	3.60%	+134	-8.15%	-5.56%	-8.46%	-4.46	-7	-10.64%
PKW	PowerShares Buyback Achievers	All Cap Equities	3.58%	+133	-1.77%	1.27%	-4.83%	2.21	-1	-6.03%
VV	Vanguard LargeCap	Large Cap Blend	3.58%	+132	-1.46%	0.37%	-2.47%	1.49	-1 -1	-3.17%
EWU	iShares United Kingdom Index	Europe Stock	3.55%	+131	4.02%	9.04%	3.18%	9.26	6	-2.22%
LVVU	ionales office Milyuotti illuex	Luiope Stock	J.JJ%	+101	4.02%	5.04%	J. 10%	3.20	U	-2.2270

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3.51%	+130	-1.51%	0.26%	-2.65%	1.42	-1	-38.44%
XLU	Utilities Select Sector *	Utilities Equities	3.44%	+129	1.72%	2.78%	-0.59%	4.66	2	-4.47%
IWB	Russell 1000 Index	Large Blend	3.42%	+128	-1.74%	0.20%	-2.78%	1.31	-1	-3.30%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	3.39%	+127	-3.11%	-2.15%	-3.17%	-0.57	-2	-5.39%
V00	Vanguard S&P 500	Large Cap Blend Equiti	3.39%	+126	-1.27%	0.35%	-2.24%	1.40	0	-3.08%
SPY	SPDR S&P 500	Large Cap Blend	3.39%	+125	-1.27%	0.38%	-2.24%	1.38	0	-3.06%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	3.39%	+124	2.19%	4.52%	-2.75%	0.38	1	-42.74%
IVV	S&P 500	Large Blend	3.37%	+123	-1.26%	0.41%	-2.26%	1.42	0	-3.05%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	3.36%	+122	-1.32%	0.53%	-3.06%	1.57	-1	-3.08%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	3.36%	+121	8.07%	10.15%	-3.69%	10.97	6	-40.32%
VUG	Vanguard Growth	Large Cap Growth	3.33%	+120	-3.02%	-2.59%	-4.14%	-1.15	-3	-5.23%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	3.27%	+119	-1.41%	0.15%	-3.23%	1.60	-1	-14.16%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	3.25%	+118	3.33%	7.38%	2.94%	7.58	5	-2.13%
EWQ	iShares France Index	Europe Stock	3.22%	+117	2.36%	11.85%	6.23%	10.20	8	-7.14%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	3.16%	+116	-1.83%	0.01%	-3.14%	1.12	-1	-3.37%
SCHD	Schwab US Dividend Equity	All Cap Equities	3.14%	+115	2.55%	4.01%	-0.97%	4.47	3	-3.35%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3.12%	+114	-1.85%	1.29%	-4.56%	2.42	-1	-4.96%
VTI	Total Stock Market VIPERs	All Cap Equities	3.12%	+113	-1.89%	-0.03%	-3.14%	1.09	-1	-3.35%
IWV	Russell 3000 Index	All Cap Equities	3.12%	+112	-1.88%	-0.05%	-3.17%	1.12	-1	-3.38%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	3.10%	+111	-1.48%	1.55%	-3.97%	2.65	0	-5.16%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	3.10%	+110	1.05%	4.38%	-1.07%	5.26	2	-3.66%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	3.10%	+109	-4.02%	0.00%	-2.79%	-0.38	-2	-6.66%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	3.08%	+108	1.43%	3.57%	-1.25%	3.72	2	-4.46%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	3.06%	+107	-2.81%	-2.82%	-4.05%	-1.46	-3	-5.44%
SCHB	Schwab U.S. Broad Market	All Cap Equities	3.05%	+106	-1.88%	-0.13%	-3.25%	0.97	-1	-39.53%
IWF	Russell 1000 Growth	Large Growth	3.00%	+105	-3.59%	-3.10%	-4.40%	-1.74	-3	-5.81%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	2.95%	+104	4.19%	7.69%	2.60%	7.96	6	-17.61%
XLI	Industrial Select Sector *	Industrial Equities	2.90%	+103	-1.46%	2.72%	-3.01%	3.47	0	-5.32%
IWY	Russell Top 200 Growth	Small Growth	2.85%	+102	-3.31%	-3.20%	-3.94%	-2.07	-3	-5.85%
ACWI	iShares MSCI ACWI	Global Equities	2.73%	+101	-0.30%	1.97%	-1.86%	2.83	1	-2.66%
IYR	Dow Jones US Real Estate	Real Estate	2.65%	+100	3.79%	5.33%	-1.28%	5.75	3	-15.27%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	2.56%	+99	-4.11%	-3.67%	-4.98%	-2.12	-4	-34.58%
GSG	iShares GSCI Commodity Index	Commodities.	2.56%	+98	-1.47%	1.09%	6.12%	1.93	2	-15.76%
RSP	Guggenheim S&P Equal Weight	Large Blend	2.54%	+97	-0.58%	2.19%	-2.71%	2.82	0	-3.97%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	2.52%	+96	-2.70%	-2.01%	-3.48%	-0.60	-2	-5.81%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	2.51%	+95	2.95%	7.80%	1.87%	7.90	5	-3.38%
EWC	iShares Canada Index	Foreign Large Cap Equ	2.39%	+94	0.02%	1.58%	-3.85%	2.31	0	-4.74%
VT	Vanguard Total World Stock Index	Global Equities	2.39%	+93	-0.41%	1.79%	-2.03%	2.63	0	-2.74%
RWR	Wilshire REIT Fund	Real Estate	2.36%	+92	3.73%	4.35%	-1.66%	4.68	3	-15.28%
VNQ	Vanguard REIT Index	Real Estate	2.34%	+91	3.70%	4.97%	-1.79%	5.41	3	-19.06%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	2.34%	+90	0.41%	5.57%	1.85%	6.30	4	-2.74%
IYT	Day Janes Transportation	Transportation Equities	2.12%	+89	-0.43%	1.85%	-2.43%	3.39	1	-7.35%
	Dow Jones Transportation	Transportation Equition		•	01.1070					
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	2.06%	+88	-0.98%	1.27%	-2.62%	1.96		-2.83%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2.01%	+86	2.16%	3.62%	1.39%	3.56	3	-15.68%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	1.97%	+85	-2.83%	0.00%	-5.63%	1.20	-2	-60.08%
ICF	Cohen & Steers Realty	Real Estate	1.96%	+84	4.34%	4.60%	-1.86%	4.96	3	-49.79%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	1.96%	+83	-4.36%	-1.99%	-8.58%	-0.14	-4	-8.58%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	1.92%	+82	-3.09%	0.20%	-5.30%	0.57	-2	-27.37%
SLV	iShares Silver Trust	Precious Metals	1.88%	+81	-0.70%	4.93%	0.21%	7.52	3	-10.81%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	1.86%	+80	0.00%	2.21%	-3.83%	2.57	0	-5.82%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	1.84%	+79	2.45%	6.95%	1.03%	7.26	4	-4.27%
SDY	SPDR Dividend ETF	Large Value	1.83%	+78	2.79%	4.88%	-1.39%	4.69	3	-3.97%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	1.79%	+77	-1.72%	0.59%	-5.07%	0.96	-1	-49.29%
JXI	iShares S&P Global Utilities	Utilities Equities	1.78%	+76	2.32%	3.28%	-1.41%	4.69	2	-5.77%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	1.76%	+75	0.84%	4.10%	0.15%	4.99	3	-3.20%
ACWX	iShares MSCI ACWI ex US	Global Equities	1.76%	+74	2.48%	5.71%	0.42%	6.06	4	-6.46%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1.72%	+73	2.14%	3.65%	1.17%	3.41	3	-16.39%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	1.71%	+72	-1.11%	3.58%	-3.38%	3.65	1	-20.44%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	1.71%	+71	1.66%	4.66%	-1.99%	4.52	2	-4.07%
SCHH	Schwab U.S. REIT	Real Estate	1.67%	+70	4.05%	4.55%	-2.26%	4.84	3	-58.09%
VIS	Vanguard Industrials	industrials Equities	1.62%	+69	-2.60%	1.02%	-4.97%	2.02	-1	-7.21%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	1.54%	+68	2.26%	6.40%	0.67%	6.80	4	-4.42%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	1.48%	+67	-5.74%	-3.05%	-8.80%	-1.13	-5	-9.33%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1.46%	+66	0.51%	1.48%	0.29%	1.88	1	-9.94%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	1.40%	+65	1.17%	2.11%	0.75%	2.13	2	-6.34%
RWM	ProShares Short Russell2000	Inverse Equities	1.36%	+64	5.94%	5.48%	10.45%	3.79	6	-69.18%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1.31%	+63	1.63%	2.83%	-0.45%	3.36	2	-21.99%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	1.26%	+62	-3.08%	0.21%	-6.41%	0.76	-2	-45.57%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	1.25%	+61	3.31%	5.17%	0.25%	5.32	4	-14.19%
IWS	Russell MidCap Value	Mid-Cap Value	1.21%	+60	-1.80%	0.82%	-4.65%	1.52	-1	-6.43%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1.19%	+59	0.47%	1.18%	0.62%	1.78	1	-6.46%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	1.17%	+58	-4.78%	-0.62%	-5.07%	0.41	-3	-5.92%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	1.17%	+57	-2.51%	-2.20%	-0.96%	-1.89	-2	-6.46%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	1.15%	+56	2.07%	5.26%	0.03%	5.56	3	-7.17%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1.13%	+55	1.50%	2.66%	-0.32%	3.15	2	-21.77%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	1.04%	+54	0.31%	1.02%	0.23%	1.54	1	-8.88%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1.03%	+53	0.37%	1.22%	0.01%	1.73	1	-70.10%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	1.02%	+52	0.25%	1.17%	0.32%	1.57	1	-9.89%
IXUS	iShares Core MSCI Total International Sto	Global Equties	0.98%	+51	1.86%	4.97%	-0.41%	5.34	3	-7.76%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	0.98%	+50	-3.63%	-0.53%	-5.97%	0.65	-2	-7.28%
UUP	PowerShares DB US Dollar Bullish	Currency	0.97%	+49	-0.41%	-0.64%	-1.80%	-0.10	-1	-4.17%
XLE	Energy Select Sector *	Energy Equities	0.96%	+48	3.83%	4.04%	-0.02%	6.23	4	-7.22%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	0.95%	+47	3.09%	4.34%	-1.32%	4.85	3	-20.48%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	0.88%	+46	1.40%	7.17%	3.22%	8.26	5	-5.28%
FXY	CurrencyShares Japanese Yen Trust	Currency	0.84%	+45	3.11%	4.48%	-0.34%	4.61	3	-36.58%
IYE										
116	Dow Jones US Energy	Specialty-Natural Res.	0.81%	+44	3.19%	2.99%	-0.48%	5.20	3	-6.70%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD I	M-Index	DD%
VXUS	Vanguard Total International Stock	Global Equities	0.79%	+42	1.85%	4.92%	-0.51%	5.29	3	-8.07%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	0.76%	+41	1.13%	1.68%	0.41%	1.60	1	-10.52%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	0.74%	+40	1.43%	2.06%	0.53%	1.94	1	-12.16%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0.72%	+39	0.52%	1.14%	0.36%	1.12	1	-5.25%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	0.69%	+38	1.53%	2.37%	-0.26%	2.21	1	-15.57%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	0.69%	+37	1.82%	2.52%	-0.07%	2.43	2	-17.68%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	0.68%	+36	0.58%	0.04%	-0.08%	1.12	0	-7.59%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	0.68%	+35	1.90%	2.52%	-0.08%	2.43	2	-17.04%
BSV	Vanguard Short Term Bond	Total Bond Market	0.67%	+34	0.66%	1.18%	0.48%	1.09	1	-6.23%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0.66%	+33	1.86%	2.50%	0.13%	0.09	1	-18.73%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	0.66%	+32	1.86%	2.60%	0.01%	2.49	2	-18.84%
VBK	Vanguard SmallCap Growth	Small Cap Growth	0.65%	+31	-6.30%	-4.47%	-9.62%	-2.36	-6	-10.58%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0.60%	+30	0.68%	0.82%	0.24%	0.99	1	-5.22%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	0.60%	+29	1.88%	2.56%	-0.09%	2.47	2	-18.27%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0.59%	+28	1.64%	2.31%	0.32%	2.14	2	-15.84%
SIL	Global X Silver Miners	Commodity Producers	0.58%	+27	0.40%	5.98%	-9.53%	9.32	2	-35.19%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0.57%	+26	1.58%	2.24%	0.36%	2.16	2	-16.37%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	0.55%	+25	-5.03%	-1.90%	-7.34%	-1.81	-4	-7.38%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	0.54%	+24	2.88%	3.40%	-1.66%	4.39	2	-33.15%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	0.51%	+23	2.47%	3.22%	0.05%	3.10	2	-22.54%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0.46%	+22	0.40%	0.81%	0.47%	0.78	1	-4.82%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	0.46%	+21	1.05%	5.99%	-0.44%	6.22	3	-9.73%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	0.45%	+20	4.26%	5.09%	-0.93%	5.01	3	-39.34%
VGSH	Vanguard Short-Term Government	Government Bonds	0.42%	+19	0.38%	0.81%	0.46%	0.77	1	-5.95%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	0.40%	+18	0.45%	0.28%	-0.94%	0.85	0	-13.98%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0.40%	+17	0.33%	0.75%	0.41%	1.08	1	-5.97%
BAB	PowerShares Build America Bond Portfoli	National Munis	0.38%	+16	2.24%	2.86%	-0.92%	2.98	2	-22.26%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	0.36%	+15	2.00%	2.82%	-0.98%	2.59	2	-21.23%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0.36%	+14	1.69%	2.51%	-0.05%	2.49	2	-19.82%
MUB	iShares S&P National Muni Bond	National Munis	0.35%	+13	1.07%	1.03%	-0.81%	1.06	1	-8.70%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	0.33%	+12	-1.64%	-1.63%	-2.12%	-1.55	-2	-7.60%
IYH	Dow Jones US Healthcare	Specialty-Health	0.30%	+11	0.61%	6.01%	2.33%	7.14	4	-5.95%
IYW	Dow Jones US Technology	Technology Equities	0.29%	+10	-3.14%	-4.75%	-6.51%	-3.05	-4	-7.27%
VHT	Vanguard Health Care	Health & Biotech Equiti	0.29%	+9	0.40%	5.95%	1.84%	7.16	4	-5.64%
VDE	Vanguard Energy VIPERS	Energy Equities	0.26%	+8	2.40%	2.24%	-1.08%	4.36	2	-7.44%
VB	Vanguard SmallCap	Small Cap Blend	0.26%	+7	-4.83%	-2.42%	-8.14%	-1.12	-4	-9.17%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.24%	+6	0.02%	0.35%	0.33%	0.41	0	-0.12%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0.22%	+5	0.55%	0.94%	-0.65%	1.27	1	-6.91%
VGT	Vanguard Info Technology	Technolgy Equities	0.21%	+4	-2.94%	-5.44%	-7.15%	-3.75	-5	-7.64%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	0.11%	+3	-2.38%	-2.03%	-2.38%	-1.64	-2	-7.99%
EWK	iShares Belgium Index	Europe Stock	0.08%	+2	3.87%	5.98%	0.99%	5.63	4	-16.80%
BLV	Vanguard Long Term Bond	Long-Term Bond	0.05%	+1	4.04%	4.79%	-1.76%	4.57	3	-39.11%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-0.05%	-2	0.10%	0.07%	-0.08%	0.12	0	-0.63%
VBR	Vanguard SmallCap Value	Small Cap Value	-0.12%	-3	-3.67%	-0.83%	-7.02%	-0.20	-3	-8.98%
BNDX	Vanguard Total International Bond	Total Bond Market	-0.13%	-4	0.67%	1.10%	-2.19%	0.92	0	-16.41%
IGE	iShares North American Natural Resource	Commodity Producers	-0.15%	-5	1.34%	2.16%	-2.09%	4.12	1	-7.33%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-0.19%	-6	-4.79%	-5.06%	1.87%	-4.87	-3	-12.89%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-0.30%	-7	2.96%	3.67%	-2.37%	3.38	2	-31.56%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-0.30%	-8	1.39%	1.29%	-1.90%	2.06	1	-27.83%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-0.32%	-9	1.90%	7.51%	2.16%	8.36	5	-24.30%
TLT	iShares 20+ Treas. Bd	Government Bonds	-0.34%	-10	5.32%	5.89%	-2.08%	5.84	4	-46.13%
PZA	Pshares Insured National Munis	National Munis	-0.34%	-11	1.28%	0.51%	-2.06%	0.64	0	-13.66%
EWJ	iShares Japan Index	Japan Stock	-0.44%	-12	0.23%	1.77%	-3.67%	2.04	0	-7.62%
MDY	MidCap Trust Series I	Mid-Cap Blend	-0.45%	-13	-4.21%	-1.62%	-7.06%	-0.66	-3	-8.76%
IJH	S&P MidCap 400	Mid-Cap Blend	-0.51%	-14	-4.28%	-1.64%	-7.18%	-0.69	-3	-8.83%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-0.53%	-15	1.15%	2.51%	-1.46%	3.32	1	-25.45%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-0.53%	-16	-0.43%	-0.66%	-0.85%	-0.52	-1	-10.50%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-0.88%	-17	0.78%	1.57%	-3.58%	2.03	0	-21.54%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-0.88%	-18	0.51%	3.25%	-2.41%	3.51	1	-20.49%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-0.89%	-19	0.74%	1.34%	-3.56%	1.57	0	-20.82%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-0.94%	-20	-5.34%	8.16%	-1.71%	14.14	4	-44.86%
XLK	Technology Select *	Technology Equities	-0.94%	-21	-2.29%	-4.34%	-6.36%	-3.01	-4	-6.88%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-0.98%	-22	-2.86%	-1.98%	-8.06%	-2.10	-4	-60.63%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-1.04%	-23	7.78%	8.18%	-4.09%	7.65	5	-59.13%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-1.08%	-24	0.13%	-0.62%	-2.15%	1.30	0	-20.93%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-1.14%	-25	-0.20%	1.22%	-4.13%	2.15	0	-17.08%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-1.28%	-26	0.00%	0.00%	0.00%	0.00	0	-9.09%
FXB	CurrencyShares British Pound	Currency	-1.47%	-27	1.47%	1.46%	-1.09%	0.46	1	-16.74%
IXC	S&P Global Energy	Energy Equities	-1.48%	-28	2.69%	3.13%	-1.33%	5.13	2	-10.32%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-1.49%	-29	-5.39%	-3.77%	-9.59%	-2.28	-5	-54.11%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-1.51%	-30	-3.65%	1.68%	-2.32%	2.60	0	-16.60%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-1.60%	-31	1.13%	-1.02%	-1.93%	1.30	0	-24.50%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-1.62%	-32	0.85%	1.60%	-2.73%	2.34	1	-23.06%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	-1.63%	-33	-9.89%	-10.80%	3.07%	-10.21	-7	-26.20%
DBC	PowerShares DB Commodity Index	Commodities	-1.63%	-34	0.14%	2.42%	0.41%	2.90	1	-27.94%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1.64%	-35	1.09%	-0.94%	-1.72%	1.92	0	-24.07%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-1.67%	-36	0.99%	3.10%	-3.60%	3.76	1	-19.19%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-1.69%	-37	1.50%	4.22%	0.55%	4.26	3	-25.43%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-1.71%	-38	0.31%	1.48%	-4.98%	1.55	0	-7.15%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-1.77%	-39	1.21%	1.78%	-2.34%	1.31	0	-31.10%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-1.84%	-40	0.58%	2.05%	-3.15%	2.84	1	-14.71%
VAW	Vanguard Materials VIPERS	Materials	-1.89%	-41	-0.41%	5.68%	-4.81%	4.63	1	-8.68%
EWN	iShares Netherlands Index	Europe Stock	-1.90%	-42	1.77%	5.27%	1.35%	6.02	4	-12.29%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-2.02%	-43	-5.40%	-4.15%	-9.83%	-3.77	-6	-39.68%
XLB	Materials Select Sector *	Materials	-2.10%	-44	-0.03%	6.70%	-3.43%	5.49	2	-9.09%
IWN	Russell 2000 Value	Small Value	-2.25%	-45	-3.80%	-2.78%	-9.13%	-1.87	-4	-11.17%

IEO IShares DJ Oil & Gas Expl.&Prod. Energy Equities -2.27% -46 0.58% 1.07% -0.80% 3.66 1	-17.00% -27.66% -11.51% -10.18% -61.20% -59.80% -17.77% -65.34% -17.98% -35.10% -12.24% -56.09% -25.45% -41.56% -20.44% -18.85% -12.87% -74.65%
IWM Russell 2000 Small Blend 2.28% 48 5.22% 4.36% -10.16% 2.86 -6 IYM Dow Jones US Basic Mat's Materials -2.34% -49 0.44% 7.61% -3.32% 6.47 3 ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Government Bonds -2.48% -50 8.56% 8.11% -6.19% 7.42 4 IBB Nasdag Biotechnology Health & Biotech Equiti -2.54% -51 -1.18% 2.15% -3.02% 3.655 0 IWO Russell 2000 Growth Small Growth -2.24% -52 -6.77% -6.10% -11.57% -3.83 -7 IJK S&P Micdop 400/BARRA Growth Mid-Cap Growth -2.28% -53 -5.55% -3.47% -8.96% -2.05 -5 DEM WishomTree Emerg. Mkts Hi-Yld E. Emerging Markets Equitives -2.94% -55 1.07% -2.75% -5.32% -3.51 -3 LIJR S&P Cap 600 Small Blend -3.02% <td< th=""><th>-11.51% -10.18% -61.20% -59.80% -17.77% -65.34% -17.98% -35.10% -12.24% -56.09% -25.45% -41.56% -20.44% -18.85% -12.87%</th></td<>	-11.51% -10.18% -61.20% -59.80% -17.77% -65.34% -17.98% -35.10% -12.24% -56.09% -25.45% -41.56% -20.44% -18.85% -12.87%
Name Name	-10.18% -61.20% -59.80% -17.77% -65.34% -17.98% -35.10% -12.24% -56.09% -25.45% -41.56% -20.44% -18.85% -12.87%
ZROZ PIMCO 25 Yr Zero Coupon US Treas Idx Government Bonds 2.48% -50 8.56% 8.11% -6.19% 7.42 4 IBB Nasdaq Biotechnology Health & Biotech Equiti -2.54% -51 -1.18% 2.15% -3.02% 3.65 0 IWO Russell 2000 Growth Small Growth -2.64% -52 -6.77% -6.10% -11.57% -3.83 -7 IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth -2.85% -53 -5.55% -3.47% -8.96% -2.05 -5 DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Markets Equities -2.94% -55 1.07% -2.75% -5.322% -3.51 -3 LEWM iShares Malaysia Index Emerging Markets Equi -2.94% -55 1.07% -2.75% -5.322% -3.51 -3 LEFZ ProSharesShort MSCI EAFE Inverse Equities -3.05% -57 -2.25% -6.22 -2.73% -6.22 -4 BBH VanEck Vectors Biotech Health &	-61.20% -59.80% -17.77% -65.34% -17.98% -35.10% -12.24% -56.09% -25.45% -41.56% -20.44% -18.85% -12.87%
BB	-59.80% -17.77% -65.34% -17.98% -35.10% -12.24% -56.09% -25.45% -41.56% -20.44% -18.85% -12.87%
IWO Russell 2000 Growth Small Growth -2.64% -52 6.77% -6.10% -11.57% -3.83 -7 IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth -2.85% -53 5.55% -3.47% -8.96% -2.05 -5 DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Markets Equit -2.94% -54 0.02% 2.00% -1.27% 1.85 1 EWM IShares Malaysia Index Emerging Markets Equit -2.94% -55 1.07% -2.75% -5.32% -3.51 -3 IJR S&P Sm. Cap 600 Small Blend -3.02% -56 5.61% -3.82% -10.22% -2.98 -6 EFZ ProSharesShort MSCI EAFE Inverse Equities -3.05% -57 -2.25% -6.22* -2.73% -6.22 -4 BBH VanEck Vectors Biotech Health & Biotech -3.09% -58 0.41% 3.82% -1.25% 4.85 2 EZA IShares South Africa Index Emerging Markets Equit -3	-17.77% -65.34% -17.98% -35.10% -12.24% -56.09% -25.45% -41.56% -20.44% -18.85% -12.87%
LUK S&P MidCap 400/BARRA Growth Mid-Cap Growth 2.85% -53 -555% 3.47% -8.96% 2.05 -5 DEM WisdomTree Emerg, Mkts Hi-Yid E. Emerging Mkts Equities -2.94% -54 0.02% 2.00% -1.27% 1.85 1 EWM iShares Malaysia Index Emerging Markets Equities -2.94% -55 1.07% -2.75% -5.32% -3.51 -3 IJR S&P Sm.Cap 600 Small Blend -3.02% -56 -561% -3.82% -10.22% -2.98 -6 EFZ ProSharesShort MSCI EAFE Inverse Equities -3.05% -57 -2.25% -6.22% -2.73% -6.22 -4 BBH VanEck Vectors Biotech Health & Biotech -3.09% -58 -0.41% 3.82% -1.25% 4.85 2 EZA iShares South Africa Index Emerging Markets Equi -3.11% -59 1.49% 3.79% -8.17% 5.94 1 FXE CurrencyShares Euro Currency Trust Currency	-65.34% -17.98% -35.10% -12.24% -56.09% -25.45% -41.56% -20.44% -18.85% -12.87%
DEM WisdomTree Emerg, Mkts Hi-Yld E. Emerging Mkts Equities 2-94% 5-54 0.02% 2.00% -1.27% 1.85 1 EWM iShares Malaysia Index Emerging Markets Equi -2.94% -55 1.07% -2.75% -5.32% -3.51 -3 IJR S&P Sm.Cap 600 Small Blend -3.02% -56 -5.61% -3.82% -10.22% -2.98 -6 EFZ ProSharesShort MSCI EAFE Inverse Equities -3.05% -57 -2.25% -6.22% -2.73% -6.22 -4 BBH VanEck Vectors Biotech Health & Biotech -3.09% -58 -0.41% 3.82% -1.25% -6.22 -4 BBH VanEck Vectors Biotech Health & Biotech -3.09% -58 -0.41% 3.82% -1.25% -6.22 -4 BBH VanEck Vectors Biotech Health & Biotech -3.09% -58 -0.41% 3.82% -1.25% 4.85 2 EZA Ishares South Africa Index Emerging Markets Equi	-17.98% -35.10% -12.24% -56.09% -25.45% -41.56% -20.44% -18.85% -12.87%
EVMM iShares Malaysia Index Emerging Markets Equi -2.94% -55 1.07% -2.75% -5.32% -3.51 -3 IJR S&P Sm.Cap 600 Small Blend -3.02% -56 -5.61% -3.82% -10.22% -2.98 -6 EFZ ProSharesShort MSCI EAFE Inverse Equities -3.05% -57 -2.25% -6.22% -2.73% -6.22 -4 BBH VanEck Vectors Biotech Health & Biotech -3.09% -58 -0.41% 3.82% -1.25% 4.85 2 EZA iShares South Africa Index Emerging Markets Equi -3.11% -59 1.49% 3.79% -8.17% 5.94 1 FXE Currency Shares Euro Currency Trust Currency -3.13% -60 0.01% 0.80% -1.69% 0.19 0 VSS Vanguard FTSE All-Wild ex-US SmCP ldx Foreign Small & Mid Ca -3.14% -61 0.12% 0.48% -511% 0.67 -1 VSS Vanguard FTSE All-Wild ex-US SmCP ldx Foreign Small	-35.10% -12.24% -56.09% -25.45% -41.56% -20.44% -18.85% -12.87%
S&P Sm.Cap 600 Small Blend -3.02% -56 -5.61% -3.82% -10.22% -2.98 -6	-12.24% -56.09% -25.45% -41.56% -20.44% -18.85% -12.87%
EFZ ProSharesShort MSCI EAFE Inverse Equities -3.05% -57 -2.25% -6.22% -2.73% -6.22 -4 BBH VanEck Vectors Biotech Health & Biotech -3.09% -58 -0.41% 3.82% -1.25% 4.85 2 EZA iShares South Africa Index Emerging Markets Equi -3.11% -59 1.49% 3.79% -8.17% 5.94 1 FXE CurrencyShares Euro Currency Trust Currency -3.13% -60 0.01% 0.80% -1.69% 0.19 0 VSS Vanguard FTSE All-Wid ex-US SmCP ldx Foreign Small & Mid Ca -3.14% -61 0.12% 0.48% -5.11% 0.67 -1 PEZ PowerShares Consumer Cyclicals All Cap Equities -3.16% -62 -7.06% -1.34% -11.90% -0.90 -5 SH Short S&P 500 ProShares ETF Inverse Equities -3.27% -63 1.81% 0.57% 1.76% -0.33 1 IJT S&P SmallCap 600/BARRA Growth Small G	-56.09% -25.45% -41.56% -20.44% -18.85% -12.87%
BBH VanEck Vectors Biotech Health & Biotech -3.09% -58 -0.41% 3.82% -1.25% 4.85 2 EZA iShares South Africa Index Emerging Markets Equi -3.11% -59 1.49% 3.79% -8.17% 5.94 1 FXE CurrencyShares Euro Currency Trust Currency -3.13% -60 0.01% 0.80% -1.69% 0.19 0 VSS Vanguard FTSE All-Wid ex-US SmCP ldx Foreign Small & Mid Ca -3.14% -61 0.12% 0.48% -5.11% 0.67 -1 PEZ PowerShares Consumer Cyclicals All Cap Equities -3.16% -62 -7.06% -1.34% -11.90% -0.90 -5 SH Short S&P 500 ProShares ETF Inverse Equities -3.27% -63 1.81% 0.57% 1.76% -0.33 1 IJT S&P SmallCap 600/BARRA Growth Small Growth -3.38% -65 -1.78% 4.79% -3.71% 5.44 1 RWX SPDR DJ Wil Intern. RE Real Estate	-25.45% -41.56% -20.44% -18.85% -12.87%
EZA iShares South Africa Index Emerging Markets Equi -3.11% -59 1.49% 3.79% -8.17% 5.94 1 FXE CurrencyShares Euro Currency Trust Currency -3.13% -60 0.01% 0.80% -1.69% 0.19 0 VSS Vanguard FTSE All-Wild ex-US SmCP ldx Foreign Small & Mid Ca -3.14% -61 0.12% 0.48% -5.11% 0.67 -1 PEZ PowerShares Consumer Cyclicals All Cap Equities -3.16% -62 -7.06% -1.34% -11.90% -0.90 -5 SH Short S&P 500 ProShares ETF Inverse Equities -3.27% -63 1.81% 0.57% 1.76% -0.33 1 IJT S&P SmallCap 600/BARRA Growth Small Growth -3.38% -64 -5.82% -3.58% -9.71% -2.16 -5 MOO VanEck Vectors Agribusiness Commodity Producers -3.38% -65 -1.78% 4.79% -3.71% 5.44 1 RWX SPDR DJ Wil Intern. RE Real	-41.56% -20.44% -18.85% -12.87%
FXE CurrencyShares Euro Currency Trust Currency -3.13% -60 0.01% 0.80% -1.69% 0.19 0 VSS Vanguard FTSE All-Wid ex-US SmCP ldx Foreign Small & Mid Ca -3.14% -61 0.12% 0.48% -5.11% 0.67 -1 PEZ PowerShares Consumer Cyclicals All Cap Equities -3.16% -62 -7.06% -1.34% -11.90% -0.90 -5 SH Short S&P 500 ProShares ETF Inverse Equities -3.27% -63 1.81% 0.57% 1.76% -0.33 1 IJT S&P SmallCap 600/BARRA Growth Small Growth -3.38% -64 -5.82% -3.58% -9.71% -2.16 -5 MOO VanEck Vectors Agribusiness Commodity Producers -3.38% -65 -1.78% 4.79% -3.71% 5.44 1 RWX SPDR DJ Wil Intern. RE Real Estate -3.64% -66 1.26% 4.51% -1.03% 4.69 2 FXN 1st Trust Energy AlphaDEX Energy Equities<	-20.44% -18.85% -12.87%
VSS Vanguard FTSE All-Wid ex-US SmCP ldx Foreign Small & Mid Ca -3.14% -61 0.12% 0.48% -5.11% 0.67 -1 PEZ PowerShares Consumer Cyclicals All Cap Equities -3.16% -62 -7.06% -1.34% -11.90% -0.90 -5 SH Short S&P 500 ProShares ETF Inverse Equities -3.27% -63 1.81% 0.57% 1.76% -0.33 1 IJT S&P SmallCap 600/BARRA Growth Small Growth -3.38% -64 -5.82% -3.58% -9.71% -2.16 -5 MOO VanEck Vectors Agribusiness Commodity Producers -3.38% -65 -1.78% 4.79% -3.71% 5.44 1 RWX SPDR DJ Wil Intern. RE Real Estate -3.64% -66 1.26% 4.51% -1.03% 4.69 2 FXN 1st Trust Energy AlphaDEX Energy Equities -3.83% -67 -1.32% -1.96% -1.73% 0.86 -1 GUNR FlexShares Global Upstream Natural Res C	-18.85% -12.87%
PEZ PowerShares Consumer Cyclicals All Cap Equities -3.16% -62 -7.06% -1.34% -11.90% -0.90 -5 SH Short S&P 500 ProShares ETF Inverse Equities -3.27% -63 1.81% 0.57% 1.76% -0.33 1 IJT S&P SmallCap 600/BARRA Growth Small Growth -3.38% -64 -5.82% -3.58% -9.71% -2.16 -5 MOO VanEck Vectors Agribusiness Commodity Producers -3.38% -65 -1.78% 4.79% -3.71% 5.44 1 RWX SPDR DJ Wil Intern. RE Real Estate -3.64% -66 1.26% 4.51% -1.03% 4.69 2 FXN 1st Trust Energy AlphaDEX Energy Equities -3.83% -67 -1.32% -1.96% -1.73% 0.86 -1 GUNR FlexShares Global Upstream Natural Res Commodity Producers -3.90% -68 -0.24% 3.05% -2.40% 4.10 1 DOG ProShares Short Dow 30 Bear Market	-12.87%
SH Short S&P 500 ProShares ETF Inverse Equities -3.27% -63 1.81% 0.57% 1.76% -0.33 1 IJT S&P SmallCap 600/BARRA Growth Small Growth -3.38% -64 -5.82% -3.58% -9.71% -2.16 -5 MOO VanEck Vectors Agribusiness Commodity Producers -3.38% -65 -1.78% 4.79% -3.71% 5.44 1 RWX SPDR DJ Wil Intern. RE Real Estate -3.64% -66 1.26% 4.51% -1.03% 4.69 2 FXN 1st Trust Energy AlphaDEX Energy Equities -3.83% -67 -1.32% -1.96% -1.73% 0.86 -1 GUNR FlexShares Global Upstream Natural Res Commodity Producers -3.90% -68 -0.24% 3.05% -2.40% 4.10 1 DOG ProShares Short Dow 30 Bear Market -4.08% -69 1.92% -1.74% 1.44% -2.07 0 GNR SPDR S&P Global Natural Resources Commodity Producers	
IJT S&P SmallCap 600/BARRA Growth Small Growth -3.38% -64 -5.82% -3.58% -9.71% -2.16 -5 MOO VanEck Vectors Agribusiness Commodity Producers -3.38% -65 -1.78% 4.79% -3.71% 5.44 1 RWX SPDR DJ Wil Intern. RE Real Estate -3.64% -66 1.26% 4.51% -1.03% 4.69 2 FXN 1st Trust Energy AlphaDEX Energy Equities -3.83% -67 -1.32% -1.96% -1.73% 0.86 -1 GUNR FlexShares Global Upstream Natural Res Commodity Producers -3.90% -68 -0.24% 3.05% -2.40% 4.10 1 DOG ProShares Short Dow 30 Bear Market -4.08% -69 1.92% -1.74% 1.44% -2.07 0 GNR SPDR S&P Global Natural Resources Commodity Producers -4.11% -70 0.23% 4.06% -2.97% 5.12 2 XRT SPDR S&P Retail* Consumer Discretionar	74 65%
MOO VanEck Vectors Agribusiness Commodity Producers -3.38% -65 -1.78% 4.79% -3.71% 5.44 1 RWX SPDR DJ Wil Intern. RE Real Estate -3.64% -66 1.26% 4.51% -1.03% 4.69 2 FXN 1st Trust Energy AlphaDEX Energy Equities -3.83% -67 -1.32% -1.96% -1.73% 0.86 -1 GUNR FlexShares Global Upstream Natural Res Commodity Producers -3.90% -68 -0.24% 3.05% -2.40% 4.10 1 DOG ProShares Short Dow 30 Bear Market -4.08% -69 1.92% -1.74% 1.44% -2.07 0 GNR SPDR S&P Global Natural Resources Commodity Producers -4.11% -70 0.23% 4.06% -2.97% 5.12 2 XRT SPDR S&P Retail * Consumer Discretionar -4.37% -71 -7.61% -6.95% -11.34% -6.85 -8 IHF iShares Australia Index Asia Pacific Equities	-14.03/0
RWX SPDR DJ Wil Intern. RE Real Estate -3.64% -66 1.26% 4.51% -1.03% 4.69 2 FXN 1st Trust Energy AlphaDEX Energy Equities -3.83% -67 -1.32% -1.96% -1.73% 0.86 -1 GUNR FlexShares Global Upstream Natural Res Commodity Producers -3.90% -68 -0.24% 3.05% -2.40% 4.10 1 DOG ProShares Short Dow 30 Bear Market -4.08% -69 1.92% -1.74% 1.44% -2.07 0 GNR SPDR S&P Global Natural Resources Commodity Producers -4.11% -70 0.23% 4.06% -2.97% 5.12 2 XRT SPDR S&P Retail * Consumer Discretionar -4.37% -71 -7.61% -6.95% -11.34% -6.85 -8 IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti -4.63% -72 -3.67% 4.46% -2.31% 5.98 1 EWA iShares Mexico Index Latin America Stock	-36.65%
FXN 1st Trust Energy AlphaDEX Energy Equities -3.83% -67 -1.32% -1.96% -1.73% 0.86 -1 GUNR FlexShares Global Upstream Natural Res Commodity Producers -3.90% -68 -0.24% 3.05% -2.40% 4.10 1 DOG ProShares Short Dow 30 Bear Market -4.08% -69 1.92% -1.74% 1.44% -2.07 0 GNR SPDR S&P Global Natural Resources Commodity Producers -4.11% -70 0.23% 4.06% -2.97% 5.12 2 XRT SPDR S&P Retail * Consumer Discretionar -4.37% -71 -7.61% -6.95% -11.34% -6.85 -8 IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti -4.63% -72 -3.67% 4.46% -2.31% 5.98 1 EWA iShares Australia Index Asia Pacific Equities -4.71% -73 -2.52% -0.87% -6.65% 0.54 -2 EWW iShares Mexico Index Latin	-37.20%
GUNR FlexShares Global Upstream Natural Res Commodity Producers -3.90% -68 -0.24% 3.05% -2.40% 4.10 1 DOG ProShares Short Dow 30 Bear Market -4.08% -69 1.92% -1.74% 1.44% -2.07 0 GNR SPDR S&P Global Natural Resources Commodity Producers -4.11% -70 0.23% 4.06% -2.97% 5.12 2 XRT SPDR S&P Retail * Consumer Discretionar -4.37% -71 -7.61% -6.95% -11.34% -6.85 -8 IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti -4.63% -72 -3.67% 4.46% -2.31% 5.98 1 EWA iShares Australia Index Asia Pacific Equities -4.71% -73 -2.52% -0.87% -6.65% 0.54 -2 EWW iShares Mexico Index Latin America Stock -4.76% -74 3.14% 7.86% -2.28% 7.90 4	-44.05%
DOG ProShares Short Dow 30 Bear Market -4.08% -69 1.92% -1.74% 1.44% -2.07 0 GNR SPDR S&P Global Natural Resources Commodity Producers -4.11% -70 0.23% 4.06% -2.97% 5.12 2 XRT SPDR S&P Retail * Consumer Discretionar -4.37% -71 -7.61% -6.95% -11.34% -6.85 -8 IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti -4.63% -72 -3.67% 4.46% -2.31% 5.98 1 EWA iShares Australia Index Asia Pacific Equities -4.71% -73 -2.52% -0.87% -6.65% 0.54 -2 EWW iShares Mexico Index Latin America Stock 4.76% -74 3.14% 7.86% -2.28% 7.90 4	-15.05%
GNR SPDR S&P Global Natural Resources Commodity Producers -4.11% -70 0.23% 4.06% -2.97% 5.12 2 XRT SPDR S&P Retail* Consumer Discretionar -4.37% -71 -7.61% -6.95% -11.34% -6.85 -8 IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti -4.63% -72 -3.67% 4.46% -2.31% 5.98 1 EWA iShares Australia Index Asia Pacific Equities -4.71% -73 -2.52% -0.87% -6.65% 0.54 -2 EWW iShares Mexico Index Latin America Stock -4.76% -74 3.14% 7.86% -2.28% 7.90 4	-22.64%
XRT SPDR S&P Retail * Consumer Discretionar -4.37% -71 -7.61% -6.95% -11.34% -6.85 -8 IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti -4.63% -72 -3.67% 4.46% -2.31% 5.98 1 EWA iShares Australia Index Asia Pacific Equities -4.71% -73 -2.52% -0.87% -6.65% 0.54 -2 EWW iShares Mexico Index Latin America Stock -4.76% -74 3.14% 7.86% -2.28% 7.90 4	-70.94%
IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti -4.63% -72 -3.67% 4.46% -2.31% 5.98 1 EWA iShares Australia Index Asia Pacific Equities -4.71% -73 -2.52% -0.87% -6.65% 0.54 -2 EWW iShares Mexico Index Latin America Stock -4.76% -74 3.14% 7.86% -2.28% 7.90 4	-19.87%
EWA iShares Australia Index Asia Pacific Equities -4.71% -73 -2.52% -0.87% -6.65% 0.54 -2 EWW iShares Mexico Index Latin America Stock -4.76% -74 3.14% 7.86% -2.28% 7.90 4	-28.82%
EWW iShares Mexico Index Latin America Stock -4.76% -74 3.14% 7.86% -2.28% 7.90 4	-14.05%
	-12.38%
VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate -4.81% -75 0.50% 1.72% -6.52% 1.92 -1	-28.41%
	-38.10%
EWT iShares Taiwan Index Pacific Asia/excl. Japan -4.83% -76 -1.24% -2.72% -7.37% -1.84 -3	-25.03%
IFGL iShares FTSE EPRA/NAREIT Global Real Global Real Estate -4.87% -77 -0.35% 1.18% -3.30% 1.87 0	-38.00%
XME SPDR S&P Metals & Mining Commodity Producers -5.03% -78 -2.02% 1.25% -11.22% 2.38 -2	-16.87%
SMH VanEch Vectors Semiconductor Technology Equities -6.12% -79 -4.45% -7.59% -6.37% -3.88 -6	-17.24%
HDGE Ranger Equity Bear Inverse Equities -6.99% -80 7.08% 4.76% -0.29% 3.67 4	-84.92%
XBI SPDR Series Trust SPDR S&P Biotech Health & Biotech Equiti -7.14% -81 -4.27% -4.00% -10.52% -1.50 -5	-49.01%
EPHE iShares MSCI Philippines Emerging Markets Equi -7.57% -82 2.92% -6.58% -8.40% -4.12 -4	-40.58%
ILF iShares S&P 40 Latin America Latin America Stock -7.62% -83 -2.44% 7.33% -2.99% 7.13 2	-43.29%
SOXX iShares PHLX SOX Semiconductor Secto Technology Equities -8.19% -84 -4.41% -6.27% -5.14% -3.23 -5	-69.76%
TUR iShares Turkey Investment Index Emerging Markets Equi -8.24% -85 -4.62% -7.43% -9.36% -4.41 -6	-27.25%
XHB SPDR Series Trust SPDR Home Builders Building & Construction -9.35% -86 -6.47% -3.23% -14.86% -2.98 -7	-19.24%
EWY iShares S. Korea Index Pacific Asia/excl. Japan -9.42% -87 1.30% 3.46% -0.53% 7.43 3	-43.18%
INDY iShares S&P India Nifty 50 Index Fund	-16.91%
EWZ iShares Brazil Index Latin America Stock -10.77% -89 -4.82% 7.39% -4.59% 7.11 1	-50.20%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk 12 wk	YTD M-Index	DD%
INDA	iShares MSCI India	Emerging Markets Equi	-11.98%	-90	-5.67%	-9.87% -13.60%	-8.62 -9	-18.75%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-12.25%	-91	-7.69%	-10.94% -17.78%	-12.08 -12	-47.76%
ITB	iShares DJ US Home Construction	Building and Constructi	-12.36%	-92	-7.84%	-4.33% -16.93%	-4.40 -8	-23.58%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-17 50%	-93	-6 66%	-11 25% -20 42%	-9 70 -12	-55 92%