HV ETF Cutline Report: As of 6/19/2020

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	/I-Index	DD%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	20.52%	+131	2.64%	12.20%	43.30%	14.52	18	0.00%
BBH	VanEck Vectors Biotech	Health & Biotech	18.96%	+130	4.22%	10.09%	32.89%	18.34	16	0.00%
IGV	iShares North American Tech-Software	Technology Equities	18.67%	+129	6.72%	19.88%	34.83%	19.62	20	-0.09%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	18.00%	+128	3.51%	9.51%	33.98%	14.91	15	0.00%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	17.57%	+127	3.38%	9.25%	31.65%	14.58	15	-59.56%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	16.37%	+126	-5.63%	-1.12%	37.67%	14.08	11	-9.84%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	15.98%	+125	6.35%	14.22%	31.81%	15.02	17	-0.80%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	15.86%	+124	-5.88%	-4.21%	36.19%	14.01	10	-10.77%
IYW	Dow Jones US Technology	Technology Equities	15.47%	+123	6.11%	16.32%	32.75%	13.70	17	-1.31%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	15.04%	+122	-3.53%	7.41%	49.75%	5.31	15	-13.37%
VGT	Vanguard Info Technology	Technolgy Equities	14.03%	+121	6.18%	16.54%	31.10%	11.43	16	-1.51%
XLK	Technology Select *	Technology Equities	13.84%	+120	5.96%	15.36%	30.09%	11.66	16	-1.80%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	13.44%	+119	9.24%	15.84%	32.13%	6.53	16	-2.03%
SMH	VanEch Vectors Semiconductor	Technology Equities	12.88%	+118	9.28%	14.31%	31.13%	6.61	15	-1.64%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	12.86%	+117	5.65%	13.99%	30.10%	11.18	15	-1.55%
SIL	Global X Silver Miners	Commodity Producers	12.71%	+116	-5.64%	8.88%	38.81%	2.32	11	-36.59%
VUG	Vanguard Growth	Large Cap Growth	12.21%	+115	5.75%	14.24%	30.22%	10.05	15	-1.45%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	11.24%	+114	5.24%	13.56%	29.29%	8.54	14	-1.74%
IWF	Russell 1000 Growth	Large Growth	11.04%	+113	5.25%	12.97%	28.73%	8.24	14	-1.62%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	10.86%	+112	7.69%	15.23%	27.37%	8.35	15	-0.51%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	10.21%	+111	1.00%	6.25%	26.93%	7.18	10	-1.46%
IAU	iShares Gold Trust	Precious Metals	10.06%	+110	0.48%	0.97%	7.83%	14.74	6	-0.42%
GLD	SPDR Gold Shares	Precious Metals	10.02%	+109	0.50%	0.85%	7.74%	14.69	6	-0.38%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	9.96%	+108	6.76%	17.02%	36.22%	4.64	16	-4.39%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	9.82%	+107	-2.80%	-8.14%	-4.94%	27.89	3	-10.33%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	9.75%	+106	5.35%	12.42%	27.71%	6.87	13	-1.97%
SPYG	S&P 500 Growth	Large Cap Growth	9.67%	+105	5.35%	12.42%	27.79%	6.78	13	-2.04%
IVW	S&P 500/BARRA Growth	Large Growth	9.32%	+104	4.99%	12.20%	27.31%	6.49	13	-2.23%
EDV	Vanguard Extended Duration Treasury	Government Bonds	9.21%	+103	-2.54%	-6.91%	-4.90%	26.08	3	-8.19%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	8.91%	+102	5.13%	12.52%	27.67%	5.67	13	-2.70%
IWP	Russell MidCap Growth	Mid-Cap Growth	8.70%	+101	5.94%	15.78%	31.29%	3.76	14	-3.00%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	8.63%	+100	6.40%	15.41%	31.04%	3.95	14	-3.32%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	7.94%	+99	5.89%	15.81%	30.90%	2.62	14	-4.47%
TLT	iShares 20+ Treas. Bd	Government Bonds	7.76%	+98	-1.91%	-4.95%	-3.17%	19.80	2	-5.20%
VBK	Vanguard SmallCap Growth	Small Cap Growth	7.30%	+97	5.43%	18.99%	33.93%	-0.10	15	-5.50%
FV	First Trust VL Dividend	Large Cap Value Equiti	7.18%	+96	3.45%	11.41%	27.40%	2.73	11	-4.56%
MCHI	iShares MSCI China	China Equities	7.17%	+95	10.16%	9.08%	16.51%	1.54	9	-15.17%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	7.12%	+94	3.92%	11.74%	24.63%	3.73	11	-5.17%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	6.96%	+93	5.07%	13.48%	29.91%	1.64	13	-4.41%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	6.77%	+92	-1.05%	-2.24%	-1.28%	15.64	3	-3.10%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	6.36%	+91	4.75%	10.57%	21.76%	3.38	10	-5.46%

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VOX	Vanguard Telecom Serv's	Communication Equitie	6.30%	+90	3.51%	13.34%	28.09%	1.56	12	-8.43%
VHT	Vanguard Health Care	Health & Biotech Equiti	5.72%	+89	1.28%	2.11%	20.99%	1.07	6	-2.36%
BLV	Vanguard Long Term Bond	Long-Term Bond	5.57%	+88	1.00%	-0.49%	3.64%	10.44	4	-3.24%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	4.95%	+87	-0.28%	-0.49%	0.46%	10.20	2	-0.71%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	4.88%	+86	1.48%	1.38%	18.30%	0.89	6	-43.73%
SLV	iShares Silver Trust	Precious Metals	4.83%	+85	2.81%	16.05%	22.69%	-1.20	10	-15.87%
IYH	Dow Jones US Healthcare	Specialty-Health	4.77%	+84	0.78%	1.16%	19.88%	0.21	6	-3.01%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	4.64%	+83	0.52%	3.28%	23.26%	-1.05	7	-13.66%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	4.48%	+82	2.52%	3.15%	9.44%	4.73	5	-0.21%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	4.45%	+81	-0.63%	5.74%	22.99%	-6.00	6	-14.13%
ITB	iShares DJ US Home Construction	Building and Constructi	4.36%	+80	4.66%	35.52%	43.47%	-1.37	21	-13.10%
EWN	iShares Netherlands Index	Europe Stock	4.28%	+79	9.92%	16.37%	26.17%	-4.03	12	-6.66%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	4.26%	+78	1.19%	1.94%	4.83%	6.57	4	-0.01%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	4.19%	+77	2.98%	4.52%	10.80%	4.14	6	-0.25%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	4.15%	+76	3.03%	2.27%	9.64%	4.40	5	-3.44%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	4.00%	+75	8.61%	11.99%	22.03%	-3.63	10	-5.29%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	3.98%	+74	1.45%	2.16%	20.53%	0.12	6	-4.69%
IWO	Russell 2000 Growth	Small Growth	3.85%	+73	3.96%	16.81%	31.03%	-5.10	12	-9.60%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	3.59%	+72	0.66%	0.67%	2.96%	5.60	2	0.00%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	3.55%	+71	5.25%	9.64%	19.99%	-2.07	8	-5.82%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	3.54%	+70	1.13%	0.46%	18.54%	-0.93	5	-3.80%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	3.53%	+69	-0.53%	-1.03%	-0.89%	7.64	1	-1.34%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	3.52%	+68	7.63%	7.87%	12.48%	-2.30	6	-16.99%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	3.43%	+67	-0.20%	-0.16%	0.01%	6.76	2	-0.30%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	3.42%	+66	-0.14%	-0.19%	0.12%	6.77	2	-0.34%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	3.34%	+65	0.68%	0.28%	1.90%	5.15	2	-0.01%
XRT	SPDR S&P Retail *	Consumer Discretionar	3.32%	+64	7.71%	22.18%	40.53%	-8.58	15	-19.62%
VV	Vanguard LargeCap	Large Cap Blend	3.23%	+63	5.15%	10.13%	23.03%	-2.68	9	-8.00%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	3.16%	+62	-0.07%	0.01%	0.24%	6.07	2	-0.19%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	3.10%	+61	-0.68%	1.99%	19.04%	-4.07	4	-8.98%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	3.05%	+60	0.32%	0.57%	2.39%	4.92	2	-0.16%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3.04%	+59	5.24%	10.47%	23.38%	-3.05	9	-8.23%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2.98%	+58	0.40%	0.49%	2.25%	4.97	2	0.00%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	2.97%	+57	0.42%	1.86%	19.56%	-3.52	5	-9.00%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2.89%	+56	0.31%	0.37%	1.93%	4.79	2	-0.14%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	2.87%	+55	8.18%	32.39%	41.26%	-5.18	19	-12.17%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	2.85%	+54	6.93%	11.10%	18.48%	-3.53	8	-6.15%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	2.80%	+53	0.65%	1.12%	3.11%	4.37	2	-0.07%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	2.79%	+52	4.64%	9.48%	21.78%	-2.89	8	-8.20%
IYC	iShares US Consumer Services	Consumer Discretionar	2.76%	+51	3.95%	11.15%	24.99%	-3.41	9	-7.68%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	2.65%	+50	7.18%	19.20%	31.35%	-6.47	13	-11.08%
V00		Lance One Bland Front	2.64%	+49	4.94%	9.54%	22.56%	-3.50	8	-8.35%
	Vanguard S&P 500	Large Cap Blend Equiti	2.04 /0	743	4.3470	3.5470	22.0070	-0.00	U	-0.0070
VTI	Vanguard S&P 500 Total Stock Market VIPERs	All Cap Equities	2.62%	+48	5.24%	10.91%		-3.91	9	-8.76%

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IWB	Russell 1000 Index	Large Blend	2.60%	+46	4.97%	10.19%	23.04%	-3.68	9	-8.72%
BAB	PowerShares Build America Bond Portfoli	National Munis	2.59%	+45	3.31%	3.05%	8.72%	3.54	5	-5.37%
SCHB	Schwab U.S. Broad Market	All Cap Equities	2.55%	+44	5.33%	10.96%	23.72%	-4.07	9	-8.88%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	2.53%	+43	1.26%	2.23%	6.57%	2.87	3	0.00%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	2.22%	+42	1.38%	1.55%	4.26%	3.12	3	-1.71%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	2.19%	+41	4.91%	10.54%	23.22%	-4.39	9	-9.16%
IWV	Russell 3000 Index	All Cap Equities	2.15%	+40	4.92%	10.52%	23.18%	-4.46	9	-9.21%
SPY	SPDR S&P 500	Large Cap Blend	2.14%	+39	4.46%	9.07%	21.85%	-3.98	8	-8.78%
EWL	iShares Switzerland Index	Europe Stock	2.10%	+38	4.82%	6.04%	12.59%	-3.26	5	-7.31%
IVV	S&P 500	Large Blend	2.08%	+37	4.49%	9.09%	21.82%	-4.06	8	-8.87%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1.97%	+36	0.98%	2.09%	5.20%	1.79	3	-0.04%
BSV	Vanguard Short Term Bond	Total Bond Market	1.86%	+35	0.19%	0.51%	1.47%	2.98	1	-0.06%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	1.73%	+34	6.03%	8.62%	19.41%	-3.97	8	-8.57%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	1.58%	+33	3.04%	8.71%	20.92%	-4.73	7	-8.52%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	1.57%	+32	0.78%	1.54%	2.54%	1.79	2	-0.06%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	1.57%	+31	4.08%	15.07%	27.62%	-6.66	10	-10.03%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	1.37%	+30	9.53%	9.48%	17.86%	-6.43	8	-17.72%
FXY	CurrencyShares Japanese Yen Trust	Currency	1.31%	+29	0.74%	0.48%	0.85%	1.42	1	-8.28%
MUB	iShares S&P National Muni Bond	National Munis	1.20%	+28	0.55%	2.99%	1.48%	1.10	2	-2.07%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	1.20%	+27	7.49%	15.13%	26.92%	-7.59	10	-10.65%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1.20%	+26	-0.09%	-0.08%	-0.10%	2.29	1	-0.28%
EWD	iShares Sweden Index	Europe Stock	1.19%	+25	8.70%	15.89%	23.79%	-6.99	10	-16.65%
VGSH	Vanguard Short-Term Government	Government Bonds	1.16%	+24	-0.13%	-0.13%	-0.18%	2.24	0	-0.27%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1.16%	+23	-0.15%	-0.15%	-0.14%	2.20	0	-0.25%
PZA	Pshares Insured National Munis	National Munis	1.13%	+22	1.06%	4.23%	1.37%	0.60	2	-3.31%
FXE	CurrencyShares Euro Currency Trust	Currency	1.10%	+21	2.51%	3.33%	0.40%	-0.68	1	-12.36%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	1.04%	+20	10.77%	13.91%	25.25%	-8.79	10	-28.20%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	1.04%	+19	2.79%	3.16%	2.90%	-0.28	2	-3.75%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0.98%	+18	9.06%	16.40%	28.31%	-6.55	12	-11.08%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0.92%	+17	0.77%	1.58%	3.75%	0.96	2	-1.77%
XLB	Materials Select Sector *	Materials	0.84%	+16	6.14%	12.68%	26.93%	-8.43	9	-12.34%
VT	Vanguard Total World Stock Index	Global Equities	0.78%	+15	6.89%	11.83%	21.84%	-6.93	8	-9.51%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	0.69%	+14	6.35%	10.26%	12.01%	-5.61	6	-13.57%
EWG	iShares Germany Index	Europe Stock	0.59%	+13	10.40%	18.84%	26.66%	-8.64	12	-24.96%
EWJ	iShares Japan Index	Japan Stock	0.56%	+12	6.38%	10.10%	11.66%	-5.34	6	-13.36%
VO	Vanguard Mid-Cap	Mid-Cap Blend	0.56%	+11	6.47%	13.26%	25.67%	-7.37	10	-11.49%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	0.55%	+10	1.90%	30.73%	43.25%	-12.30	16	-50.80%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	0.30%	+9	4.14%	6.23%	18.68%	-6.97	6	-9.49%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	0.29%	+8	8.60%	12.33%	17.87%	-7.10	8	-17.12%
BNDX	Vanguard Total International Bond	Total Bond Market	0.25%	+7	0.49%	1.03%	2.13%	1.87	1	-2.67%
ACWI	iShares MSCI ACWI	Global Equities	0.25%	+6	5.65%	10.21%	19.54%	-6.84	7	-9.79%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.25%	+5	0.64%	1.26%	5.14%	-0.84	2	-1.15%
IYM	Dow Jones US Basic Mat's	Materials	0.17%	+4	4.91%	12.55%	29.42%	-9.88	9	-18.50%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0.15%	+3	0.20%	0.71%	1.73%	-0.17	1	-0.40%

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HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	0.00%	+2	6.43%	10.17%	11.76%	-6.04	6	-12.04%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	0.00%	+1	0.00%	0.00%	0.00%	-100.00	-25	-100.00%
VAW	Vanguard Materials VIPERS	Materials	-0.20%	-1	5.96%	13.43%	27.48%	-10.38	9	-16.84%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	-0.28%	-2	5.26%	3.06%	13.35%	-5.44	4	-7.49%
FXI	iShares China 25 Index	China Equities	-0.31%	-3	7.52%	5.58%	11.69%	-7.57	4	-25.33%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-0.45%	-4	3.55%	6.18%	11.80%	-4.42	4	-4.96%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-0.49%	-5	3.06%	11.02%	11.47%	-5.08	5	-7.82%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-0.59%	-6	2.42%	10.07%	8.00%	-4.74	4	-6.93%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-0.71%	-7	10.22%	13.45%	20.97%	-10.48	9	-21.91%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-0.74%	-8	2.31%	4.22%	9.80%	-4.78	3	-7.22%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-0.81%	-9	1.55%	2.93%	11.47%	-4.13	3	-7.05%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-0.91%	-10	3.14%	4.38%	15.26%	-5.83	4	-10.29%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-0.94%	-11	1.12%	1.85%	9.22%	-3.87	2	-7.17%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-0.99%	-12	10.72%	13.81%	20.89%	-10.62	9	-21.24%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-1.07%	-13	6.22%	13.53%	25.00%	-9.76	9	-75.99%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-1.20%	-14	3.59%	2.11%	12.17%	-5.83	3	-8.04%
XLP	Consumer Staples Select *	Consumer Staples	-1.21%	-15	3.74%	1.55%	11.42%	-5.18	3	-7.98%
UUP	PowerShares DB US Dollar Bullish	Currency	-1.33%	-16	-2.26%	-2.91%	-1.31%	1.54	-1	-6.09%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-1.45%	-17	3.41%	6.21%	8.56%	-5.31	3	-9.38%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-1.45%	-18	9.58%	12.20%	19.70%	-10.95	8	-23.35%
SCHD	Schwab US Dividend Equity	All Cap Equities	-1.51%	-19	4.40%	6.93%	19.21%	-8.49	6	-10.70%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-1.57%	-20	2.76%	6.67%	9.20%	-5.92	3	-68.27%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-1.67%	-21	5.68%	8.82%	19.62%	-9.07	6	-12.48%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-1.69%	-22	2.03%	5.82%	7.59%	-5.75	2	-6.85%
VB	Vanguard SmallCap	Small Cap Blend	-1.72%	-23	6.11%	17.18%	27.52%	-12.04	10	-14.38%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-1.79%	-24	9.04%	12.31%	18.92%	-10.77	7	-18.68%
RSP	Guggenheim S&P Equal Weight	Large Blend	-1.85%	-25	7.01%	12.70%	23.53%	-10.84	8	-13.19%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-1.85%	-26	6.65%	9.66%	20.18%	-9.77	7	-10.88%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-1.89%	-27	9.33%	12.27%	20.21%	-11.48	8	-24.09%
VXUS	Vanguard Total International Stock	Global Equities	-1.93%	-28	8.73%	12.45%	19.34%	-11.04	7	-19.21%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equ	-1.99%	-29	6.71%	9.88%	16.25%	-8.93	6	-11.68%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-2.01%	-30	13.76%	18.75%	20.93%	-12.70	10	-19.77%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-2.02%	-31	9.86%	12.16%	22.42%	-11.68	8	-12.58%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-2.06%	-32	8.47%	12.56%	19.05%	-11.11	7	-18.42%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-2.08%	-33	8.64%	12.47%	18.04%	-10.41	7	-17.36%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-2.31%	-34	6.60%	16.06%	25.95%	-12.10	9	-14.91%
IYZ	Down Jones US Telecom	Commun. Equities	-2.34%	-35	2.85%	2.77%	12.42%	-6.96	3	-23.95%
IYJ	Dow Jones US Industrial	Industrial Equities	-2.39%	-36	6.86%	13.98%	21.92%	-10.31	8	-13.89%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-2.44%	-37	2.04%	3.00%	11.31%	-6.69	2	-13.03%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-2.46%	-38	4.62%	6.87%	17.31%	-10.02	5	-12.31%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-2.49%	-39	8.10%	14.40%	24.70%	-13.07	9	-24.20%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-2.61%	-40	3.50%	6.60%	7.19%	-7.14	3	-9.17%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	-2.67%	-41	6.62%	10.08%	17.86%	-10.19	6	-13.29%

EXIST Shares Core MSCI Total International Sto Global Equities 2.66% 4-31 7.86% 11.54% 18.54% 18.54% 1-11.65 7 -1-19	Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
FXB	FPE	First Trust Preferred Securities and Incom	Preferred Stock	-2.68%	-42	2.14%	4.61%	12.39%	-7.28	3	-9.23%
SCZ Shares MSCI EAFE Small-Cap Foreign Small & Mid Ca 2.76% 46 6.93% 13.80% 21.67% 13.04 7 2.21 SHYG Ishares Oursroy Hedged MSCI EAFE Foreign Large Cap Equ 2.80% 47 6.75% 9.84% 16.30% 9.01 6 -11 DXJ Wisdom Tree Japan Hedged Equity Japan Stock 2.81% 48 6.61% 11.12% 11.76% -10.52 5 -23 DXJ Wisdom Tree Japan Hedged Equity Japan Stock 2.82% 49 2.29% 3.90% 13.25% -7.24 3 -12 SCHA Schwab U.S. Small-Cap Small Cap Blend Equitie 2.86% 40 6.01% 17.26% 27.75% -14.14 9 -16 EVM Ishares Malaysia Index Emerging Markets Equi 2.86% 51 4.02% 9.26% 15.05% -10.85 4 -30 ACMX Shares Malaysia Index Emerging Markets Equi 2.86% 51 4.02% 9.26% 15.05% -10.85 4 -30 ACMX Shares Shallaysia Index Emerging Markets Equi 2.86% 51 4.02% 9.26% 15.05% -10.85 4 -30 ACMX Shares Shallaysia Index Emerging Markets Equi 2.86% 51 4.02% 9.26% 15.05% -10.85 4 -30 ACMX Shares Shallaysia Index Emerging Markets Equi 3.10% 54 9.12% 13.12% 18.83% -13.25 7 -20 PCY PowerShares Emerging Markets Sovereig Emerging Markets Bon 3.12% 55 4.73% 12.29% 12.01% 9.38 5 -13 EFA Ishares Core Morelary Union Index Europe Stock 3.32% 56 7.17% 11.14% 15.66% -11.85 6 -19 MICQap Trust Series Europea Monelary Union Index Europe Stock 3.32% 58 10.96% 16.65% 19.27% -13.39 8 -23 EFA MSCI EAFE Ishares Index Fd Foreign Large Cap Equi 3.34% 59 7.18% 10.56% 15.47% -13.84 8 -15 FNDX Schwab Fundamental U.S. Large Compa Large Cap PEqu 3.34% 61 5.00% 15.11% 25.42% -13.84 8 -15 FNDX Schwab Indemational SmallCap Equ. Foreign EmailMid Blen 3.51% 63 6.9% 12.9% 20.50% -12.48 6 -14 EVM Saper Schreib Hedged Equity Europe Equities 3.49% 60 5.48% 9.76% 20.50% -14.37 8 -24 EVM Saper Schreib Hedged MSCI Europe Stock 3.90% 68 7.	IXUS	iShares Core MSCI Total International Sto	Global Equties	-2.68%	-43	7.88%	11.54%	18.54%	-11.65	7	-19.58%
SHYG Shares 0.5 Year High Yield Corporate Bo High Yield Bonds 2,78% 46 2,58% 4,66% 6,41% 6,661 2 9,94	FXB	CurrencyShares British Pound	Currency	-2.76%	-44	1.53%	-0.10%	-0.97%	-6.75	-2	-17.72%
HEFA Shares Curency Hedged MSCI EAFE Foreign Large Cap Equi 2.80% 47 6.75% 9.84% 16.30% 9.901 6 -11	SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-2.76%	-45	6.93%	13.80%	21.67%	-13.04	7	-21.93%
DXJ Wisdom Tree Japan Hedged Equity Japan Stock 2.81% 48 6.61% 11.12% 11.76% -10.52 5 -23 USMV IShares Edge MSCI Min Vol USA All Cap Equilles 2.82% 49 2.29% 3.90% 13.25% 7.24 3 -12 SCHA Schwab U.S. Small-Cap Small Cap Blend Equit -2.86% 50 6.01% 17.26% 27.75% -14.14 9 -16 EWM IShares Malaysia Index Emerging Markets Equities -3.07% -52 7.64% 10.89% 16.66% 11.06 6 -19 VRP PowerShares Variable Rate Preferred Por Preferred Stock -3.07% -52 7.64% 10.89% 16.66% 11.70 6 -19 VGK Vanguard European Europe Equities -3.10% -54 9.12% 12.11% 8.63% 13.26 7 -20 VGK Vanguard European Europe Equities -3.16% -56 7.17% 11.14% 16.65% 11.85 6 -19 </td <td>SHYG</td> <td>iShares 0-5 Year High Yield Corporate Bo</td> <td>High Yield Bonds</td> <td>-2.78%</td> <td>-46</td> <td>2.58%</td> <td>4.66%</td> <td>6.41%</td> <td>-6.61</td> <td>2</td> <td>-9.76%</td>	SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-2.78%	-46	2.58%	4.66%	6.41%	-6.61	2	-9.76%
USINV iShares Edge MSCI Min Vol USA All Cap Equities 2.82% 49 2.29% 3.90% 13.25% 7.24 3 -12 SCHA Schwab U.S. Small-Cap Small Cap Blend Equiti 2.86% -50 6.01% 17.26% 27.75% -14.14 9 -16 EWM iShares Medi AcWie xu S Global Equities 3.07% -52 7.64% 10.85 4 -30 ACWX iShares McGi AcWie xu S Global Equities 3.07% -53 2.55% 4.21% 9.75% -7.87 2 -9 VRP PowerShares Variable Rate Prefered Por Prefered Stock -3.07% -53 2.55% 4.21% 9.75% -7.87 2 -9 VGK Vanguard European Europe Equities 3.10% -56 7.17% 11.14% 16.56% 11.85 6 -19 PCY PowerShares European Mid-Cap Blend -3.17% -56 7.17% 11.14% 16.56% 13.71 8 -15 EZU	HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-2.80%	-47	6.75%	9.84%	16.30%	-9.01	6	-11.85%
SCHA Schwab U.S. Small-Cap Small Cap Blend Equiti -2.86% -50 6.01% 17.26% 2.75% -14.14 9 -16 EWM iShares Malaysia Index Emerging Markets Equi -2.96% -51 4.02% 9.26% 15.05% -10.85 4 -30 ACWX iShares MSCI ACWI ex US Global Equities -3.07% -52 7.64% 10.88% 11.70 6 -19 VRP PowerShares Swareig Emerging Markets Soon -3.10% -53 2.55% 4.21% 9.75% -7.87 2 -9 VGK Vanguard European Europe Equities -3.10% -54 9.12% 13.12% 18.33% -7.787 2 -9 VGK Vanguard European Europe Equities -3.16% -56 7.17% 11.14% 16.56% -11.32.5 7 -20 PCY PowerShares Emerging Markets Sovereig Emerging Markets Bon -3.12% -55 47.34% 12.01% 10.34 -1.14 10.14 10.14	DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-2.81%	-48	6.61%	11.12%	11.76%	-10.52	5	-23.25%
EWM iShares Malaysia Index Emerging Markets Equi 2.96% 5.1 4.02% 9.26% 15.05% -10.85 4 -30 ACWX iShares MSCI ACWI ex US Global Equities -3.07% -52 7.64% 10.89% 16.86% -11.70 6 -19 VRP PowerShares Variable Rate Preferred Por Preferred Stock -3.07% -53 2.55% 4.21% 9.75% -7.87 2 -9 VGK Vanguard European Europe Equities 3.10% -54 9.12% 13.12% 18.83% -13.25 7 -20 PCY PowerShares Emerging Markets Sovereig Emerging Markets Bon -3.12% -55 4.73% 12.29% 12.01% -9.38 5 -13 IEFA iShares Core MSCI EAFE Foreign Large Cap Equ -3.16% -56 7.17% 11.14% 16.56% -11.71 1.55 EZU European Monetary Union Index Europe Stock -3.32% -58 10.96% 16.05% 19.27% -13.37 8 -2.20	USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-2.82%	-49	2.29%	3.90%	13.25%	-7.24	3	-12.79%
ACWX ishares MSCI ACWI ex US Global Equities -3.07% -52 7.64% 10.89% 16.86% -11.70 6 -19 VRP PowerShares Variable Rate Preferred Por Preferred Stock -3.07% -53 2.55% 4.21% 9.75% -7.87 2 -9 VGK Vanguard European Europe Equities -3.10% -54 9.12% 13.12% 18.83% -13.25 7 -20 PCY PowerShares Emerging Markets Sovereig Emerging Markets Bon -3.12% -55 4.73% 12.29% 12.01% -9.38 5 -138 IEFA iShares Core MSCI EAFE Foreign Large Cap Equ -3.16% -56 7.17% 11.14% 16.56% -11.85 6 -19 MDY Mid-Cap Blend -3.31% -57 5.15% 15.18% 25.48% -13.39 8 -23 EZU Europea Monetary Union Index Europe Stock -3.32% -58 10.96% 16.05% 15.41% -13.39 8 -23	SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-2.86%	-50	6.01%	17.26%	27.75%	-14.14	9	-16.77%
VRP PowerShares Variable Rate Preferred Por Preferred Stock 3.07% 53 2.55% 4.21% 9.75% 7.87 2 9.90 VGK Vanguard European Europe Equities -3.10% -54 9.12% 13.12% 18.83% -13.25 7 -20 PCY PowerShares Emerging Markets Sovereig Emerging Markets Bon -3.12% -55 4.73% 12.29% 12.01% -9.38 5 -13 IEFA iShares Core MSCI EAFE Foreign Large Cap Equ -3.16% -56 7.17% 11.14% 16.56% -11.85 6 -19 MDY Mid-Cap End Mid-Cap Blend -3.31% -57 5.15% 15.11% 25.48% -13.71 8 -15 EZU European Monetary Union Index Europe Stock -3.32% -59 7.18% 10.56% 15.47% -11.86 5 -18 FNDX Schwab Fundamental U.S. Large Compean Large Cap Value Equiti -3.39% -60 5.48% 9.76% 20.50% -12.48 1.	EWM	iShares Malaysia Index	Emerging Markets Equi	-2.96%	-51	4.02%	9.26%	15.05%	-10.85	4	-30.41%
VGK Vanguard European Europe Equities -3.10% -54 9.12% 13.12% 18.83% -13.25 7 -20 PCY PowerShares Emerging Markets Sovereig Emerging Markets Bon -3.12% -55 4.73% 12.29% 12.01% -9.38 5 -13 IEFA iShares Core MSCI EAFE Foreign Large Cap Equ -3.16% -56 7.17% 11.14% 16.56% -11.85 6 -19 MDY MidCap Trust Series I Mid-Cap Blend -3.31% -57 5.15% 15.18% 25.48% -13.71 8 -15 EZU European Monetary Union Index Europe Stock -3.32% -58 10.96% 16.05% 19.27% -13.39 8 -23 EFA MSCI EAFE IShares Index Fd Foreign Large Cap Equ -3.34% -59 7.10% 10.56% 15.17% -11.86 -13.84 -18 -18 FDND Schwab Fundamental U.S. Large Compa Large Cap Value Equities -3.34% -50 7.76% 12.53% <	ACWX	iShares MSCI ACWI ex US	Global Equities	-3.07%	-52	7.64%	10.89%	16.86%	-11.70	6	-19.50%
PCY PowerShares Emerging Markets Sovereig Emerging Markets Bon 3.12% 55 4.73% 12.29% 12.01% -9.38 5 -13 IEFA iShares Core MSCI EAFE Foreign Large Cap Equ -3.16% -56 7.17% 11.14% 16.56% -11.85 6 -19 MDY MidCap Trust Series I Mid-Cap Blend -3.31% -57 5.15% 15.18% 25.48% -13.71 8 -15 EZU European Monetary Union Index Europe Stock -3.32% -58 10.96% 16.05% 19.27% -13.39 8 -23 EFA MSCI EAFE IShares Index Fd Foreign Large Cap Value Equiti -3.34% -59 7.18% 10.56% 15.47% -11.86 5 -18 FNDX Schwab Fundamental U.S. Large Compa Large Cap Value Equitie -3.39% -60 5.48% 9.76% 20.50% -12.49 6 -14 JUH S&P SmallCap 400 Mid-Cap Blend -3.45% -61 5.06% 15.111 3 11	VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-3.07%	-53	2.55%	4.21%	9.75%	-7.87	2	-9.83%
IEFA IShares Core MSCI EAFE Foreign Large Cap Equ 3.16% -56 7.17% 11.14% 16.56% -11.85 6 -19 MDY MidCap Trust Series I Mid-Cap Blend -3.31% -57 5.15% 15.18% 25.48% -13.71 8 -15 EZU European Monetary Union Index Europe Stock -3.32% -58 10.96% 16.05% 19.27% -13.39 8 -23 EFA MSCI EAFE iShares Index Fd Foreign Large Cap Equ -3.34% -59 7.18% 10.56% 15.47% -11.86 5 -18 FNDX Schwab Fundamental U.S. Large Compa Large Cap Value Equiti -3.39% -60 5.48% 9.76% 20.50% -12.49 6 -14 JUH S&P MidCap 400 Mid-Cap Blend -3.45% -61 5.06% 15.11% 25.42% -13.84 8 -15 SCHC Schwab International SmallCap Equity Europe Equitiles -3.45% -63 6.93% 13.40% 24.36% -14.37	VGK	Vanguard European	Europe Equities	-3.10%	-54	9.12%	13.12%	18.83%	-13.25	7	-20.29%
MDY MidCap Trust Series I Mid-Cap Blend 3.31% -57 5.15% 15.18% 25.48% -13.71 8 -15.62 EZU European Monetary Union Index Europe Stock 3.32% -58 10.96% 16.05% 19.27% -13.39 8 -23 EFA MSCI EAFE IShares Index Fd Foreign Large Cap Equ 3.34% -59 7.18% 10.56% 15.47% -11.86 5 -18 FNDX Schwab Fundamental U.S. Large Compa Large Cap Value Equiti 3.39% -60 5.48% 9.76% 20.50% -12.49 6 -14 IJH S&P MidCap 400 Mid-Cap Blend -3.46% -61 5.06% 15.11% 25.42% -13.84 8 -15 HEDJ WisdomTree Europe Hedged Equity Europe Equities -3.49% -62 9.70% 12.83% 22.18% -12.78 8 -14 SCHC Schwab International SmallCap Equ. Foreign Small/Mid Blen -3.51% -63 6.93% 13.40% 23.07% -13.	PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-3.12%	-55	4.73%	12.29%	12.01%	-9.38	5	-13.51%
EZU European Monetary Union Index Europe Stock 3.32% -58 10.96% 16.05% 19.27% -13.39 8 -23. EFA MSCI EAFE iShares Index Fd Foreign Large Cap Equ 3.34% -59 7.18% 10.56% 15.47% -11.86 5 -18. FNDX Schwab Fundamental U.S. Large Compa Large Cap Value Equiti 3.39% -60 5.48% 9.76% 20.50% -12.49 6 -14. IJH S&P MidCap 400 Mid-Cap Blend 3.345% -61 5.06% 15.11% 25.42% -13.84 8 -15. HEDJ WisdomTree Europe Hedged Equity Europe Equities 3.49% -62 9.70% 12.83% 22.18% -12.78 8 -14. SCHC Schwab International SmallCap Equ. Foreign Small/Mid Blen 3.51% -63 6.93% 13.40% 24.36% -14.437 8 -24. IJT S&P SmallCap 600/BARRA Growth Small Growth 3.54% -64 5.10% 14.92% 23.07% 13.86 7 -220. FXD First Trust Cons. Discret AlphaDEX Consumer Discretionar 3.56% -65 10.74% 25.72% 37.59% -16.91 14 -17. HEZU iShares Currency Hedged MSCI Eurozo Europe Equities 3.85% -66 9.22% 13.43% 20.52% -11.66 18 -15. IWM Russell 2000 Small Blend 3.87% -67 4.52% 15.18% 25.26% -15.12 7 -18. IEV S&P Europe 350 Index Europe Stock 3.90% -68 7.94% 11.54% 16.50% -13.60 6 -2.00 PRF PowerShares FTSE RAFI US 1000 Large Cap Value 4.08% -69 5.62% 9.62% 20.00% -13.16 6 -15. ACWV iShares Edge MSCI Min Vol Global Global Equities 4.22% -70 1.90% 2.19% 9.21% -8.30 1 -11. EFZ ProShares Short MSCI EAFE Inverse Equities 4.68% -71 -8.69% -12.01% -16.74% 3.29 -9 -2.99 PKW PowerShares Buyback Achievers All Cap Equities 4.68% -71 -8.69% -12.01% -16.74% 3.29 -9 -2.99 PKW PowerShares Buyback Achievers All Cap Equities 4.88% -73 4.02% 2.78% 6.29% -8.63 1 -16. EEV PowerShares S&P Global Utilifics Equities 5.26% -75 8.70% 13.33% 27.84% -16.53 8 -23 EWH iShares Gnobal Upstream Natural Res Commodity Producers 5.52% -76 8.70% 13.39 10.15% -17.57 6 -22 EWC iShares Canada Index Freign Large Cap Value 5.57% -78 4.61% 5.11% 15.41% -13.97 3 1.55	IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-3.16%	-56	7.17%	11.14%	16.56%	-11.85	6	-19.01%
EFA MSCI EAFE ishares Index Fd Foreign Large Cap Equ 3.34% -59 7.18% 10.56% 15.47% -11.86 5 -18 FNDX Schwab Fundamental U.S. Large Compa Large Cap Value Equiti 3.39% -60 5.48% 9.76% 20.50% -12.49 6 -14 IJH S&P MidCap 400 Mid-Cap Blend -3.45% -61 5.06% 15.11% 25.42% -13.84 8 -15 HEDJ WisdomTree Europe Hedged Equity Europe Equities -3.49% -62 9.70% 12.83% 22.18% -12.78 8 -14 SCHC Schwab International SmallCap Equ. Foreign Small/Mid Blen -3.51% -62 9.70% 12.83% 22.18% -14.37 8 -24 JUT S&P SmallCap 600/BARRA Growth Small Growth -3.56% -65 10.74% 25.72% 37.59% -16.91 14 -17 HEZU Ishares Courrency Hedged MSCI Eurozon Europe Equities -3.85% -66 9.22% 13.43% 25.26% <td>MDY</td> <td>MidCap Trust Series I</td> <td>Mid-Cap Blend</td> <td>-3.31%</td> <td>-57</td> <td>5.15%</td> <td>15.18%</td> <td>25.48%</td> <td>-13.71</td> <td>8</td> <td>-15.39%</td>	MDY	MidCap Trust Series I	Mid-Cap Blend	-3.31%	-57	5.15%	15.18%	25.48%	-13.71	8	-15.39%
FNDX Schwab Fundamental U.S. Large Compa Large Cap Value Equiti -3.39% -60 5.48% 9.76% 20.50% -12.49 6 -14 IJH S&P MidCap 400 Mid-Cap Blend -3.45% -61 5.06% 15.11% 25.42% -13.84 8 -15 HEDJ WisdomTree Europe Hedged Equity Europe Equities -3.49% -62 9.70% 12.83% 22.18% -12.78 8 -14 SCHC Schwab International SmallCap Equ. Foreign Small/Mid Blen -3.51% -63 6.93% 13.40% 24.36% -14.37 8 -24 LUT S&P SmallCap 600/BARRA Growth Small Growth -3.54% -64 5.10% 14.92% 23.07% -13.86 7 -20 FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar -3.56% -65 10.74% 25.72% 37.59% -16.91 14 -17 HEZU iShares Currency Hedged MSCI Eurozon Europe Equities -3.85% -66 9.22% 13.43% <td< td=""><td>EZU</td><td>European Monetary Union Index</td><td>Europe Stock</td><td>-3.32%</td><td>-58</td><td>10.96%</td><td>16.05%</td><td>19.27%</td><td>-13.39</td><td>8</td><td>-23.26%</td></td<>	EZU	European Monetary Union Index	Europe Stock	-3.32%	-58	10.96%	16.05%	19.27%	-13.39	8	-23.26%
IJH S&P MidCap 400 Mid-Cap Blend -3.45% -61 5.06% 15.11% 25.42% -13.84 8 -15 HEDJ WisdomTree Europe Hedged Equity Europe Equities -3.49% -62 9.70% 12.83% 22.18% -12.78 8 -14 SCHC Schwab International SmallCap Equ. Foreign Small/Mid Blen -3.51% -63 6.93% 13.40% 24.36% -14.37 8 -24 LUT S&P SmallCap 600/BARRA Growth Small Growth -3.54% -64 5.10% 14.92% 23.07% -13.86 7 -20 FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar -3.56% -65 10.74% 25.72% 37.59% -16.91 14 -17 HEZU iShares Currency Hedged MSCI Eurozon Europe Equities -3.85% -66 9.22% 13.43% 20.52% -11.66 8 -15 IWM Russell 2000 Small Blend -3.87% -67 4.52% 15.18% 25.26% -15.12 <td>EFA</td> <td>MSCI EAFE iShares Index Fd</td> <td>Foreign Large Cap Equ</td> <td>-3.34%</td> <td>-59</td> <td>7.18%</td> <td>10.56%</td> <td>15.47%</td> <td>-11.86</td> <td>5</td> <td>-18.88%</td>	EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-3.34%	-59	7.18%	10.56%	15.47%	-11.86	5	-18.88%
HEDJ WisdomTree Europe Hedged Equity Europe Equities -3.49% -62 9.70% 12.83% 22.18% -12.78 8 -14 SCHC Schwab International SmallCap Equ. Foreign Small/Mid Blen -3.51% -63 6.93% 13.40% 24.36% -14.37 8 -24 IJT S&P SmallCap 600/BARRA Growth Small Growth -3.54% -64 5.10% 14.92% 23.07% -13.86 7 -20 FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar -3.56% -65 10.74% 25.72% 37.59% -16.91 14 -17 HEZU IShares Currency Hedged MSCI Eurozon Europe Equities -3.85% -66 9.22% 13.43% 20.52% -11.66 8 -15 IWM Russell 2000 Small Blend -3.87% -67 4.52% 15.18% 25.26% -15.12 7 -18 IEV S&P Europe 350 Index Europe Stock -3.90% -68 7.94% 11.54% 16.50% -13.	FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	-3.39%	-60	5.48%	9.76%	20.50%	-12.49	6	-14.36%
SCHC Schwab International SmallCap Equ. Foreign Small/Mid Blen -3.51% -63 6.93% 13.40% 24.36% -14.37 8 -24 IJT S&P SmallCap 600/BARRA Growth Small Growth -3.54% -64 5.10% 14.92% 23.07% -13.86 7 -20 FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar -3.56% -65 10.74% 25.72% 37.59% -16.91 14 -17 HEZU iShares Currency Hedged MSCI Eurozon Europe Equities -3.85% -66 9.22% 13.43% 20.52% -11.66 8 -15 IWM Russell 2000 Small Blend -3.87% -67 4.52% 15.18% 25.26% -15.12 7 -18 IEV S&P Europe 350 Index Europe Stock -3.90% -68 7.94% 11.54% 16.50% -13.60 6 -20 PRF PowerShares FTSE RAFI US 1000 Large Cap Value -4.08% -69 5.62% 9.62% 20.00% -13.16 </td <td>IJH</td> <td>S&P MidCap 400</td> <td>Mid-Cap Blend</td> <td>-3.45%</td> <td>-61</td> <td>5.06%</td> <td>15.11%</td> <td>25.42%</td> <td>-13.84</td> <td>8</td> <td>-15.54%</td>	IJH	S&P MidCap 400	Mid-Cap Blend	-3.45%	-61	5.06%	15.11%	25.42%	-13.84	8	-15.54%
S&P SmallCap 600/BARRA Growth Small Growth -3.54% -64 5.10% 14.92% 23.07% -13.86 7 -20	HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-3.49%	-62	9.70%	12.83%	22.18%	-12.78	8	-14.93%
FXD First Trust Cons. Discret. AlphaDEX Consumer Discretionar -3.56% -65 10.74% 25.72% 37.59% -16.91 14 -17 HEZU iShares Currency Hedged MSCI Eurozon Europe Equities -3.85% -66 9.22% 13.43% 20.52% -11.66 8 -15 IWM Russell 2000 Small Blend -3.87% -67 4.52% 15.18% 25.26% -15.12 7 -18 IEV S&P Europe 350 Index Europe Stock -3.90% -68 7.94% 11.54% 16.50% -13.60 6 -20 PRF PowerShares FTSE RAFI US 1000 Large Cap Value -4.08% -69 5.62% 9.62% 20.00% -13.16 6 -15 ACWV iShares Edge MSCI Min Vol Global Global Equities -4.22% -70 1.90% 2.19% 9.21% -8.30 1 -11 EFZ ProSharesShort MSCI EAFE Inverse Equities -4.68% -71 -8.69% -12.01% -16.74% 3.29 -9 -29 PKW PowerShares Buyback Achievers All Cap Equities -4.68% -73 4.02% 2.78% 6.29% -8.63 1 -16 PEZ PowerShares High Yield Divi Achievers All Cap Equities -4.88% -73 4.02% 2.78% 6.29% -8.63 1 -16 PEZ PowerShares High Yield Divi Achievers All Cap Equities -5.26% -74 6.27% 13.33% 27.84% -16.53 8 -23 EWH iShares Global Upstream Natural Res Commodity Producers -5.32% -76 4.63% 10.36% 27.16% -17.57 6 -22 EWC iShares Canada Index Foreign Large Cap Equ -5.35% -77 5.33% 9.74% 24.35% -13.91 6 -16 VYM Vanguard High Div. Yield Index Large Cap Value -5.57% -78 4.61% 5.11% 15.41% -13.97 3 -15.45	SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-3.51%	-63	6.93%	13.40%	24.36%	-14.37	8	-24.29%
HEZU iShares Currency Hedged MSCI Eurozon Europe Equities -3.85% -66 9.22% 13.43% 20.52% -11.66 8 -15	IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-3.54%	-64	5.10%	14.92%	23.07%	-13.86	7	-20.23%
IWM Russell 2000 Small Blend -3.87% -67 4.52% 15.18% 25.26% -15.12 7 -18 IEV S&P Europe 350 Index Europe Stock -3.90% -68 7.94% 11.54% 16.50% -13.60 6 -20 PRF PowerShares FTSE RAFI US 1000 Large Cap Value -4.08% -69 5.62% 9.62% 20.00% -13.16 6 -15 ACWV iShares Edge MSCI Min Vol Global Global Equities -4.22% -70 1.90% 2.19% 9.21% -8.30 1 -11 EFZ ProSharesShort MSCI EAFE Inverse Equities -4.68% -71 -8.69% -12.01% -16.74% 3.29 -9 -29 PKW PowerShares Buyback Achievers All Cap Equities -4.69% -72 8.18% 11.73% 19.79% -15.47 6 -17 JXI iShares S&P Global Utilities Utilities Equities -5.26% -73 4.02% 2.78% 6.29% -8.63 1 <t< td=""><td>FXD</td><td>First Trust Cons. Discret. AlphaDEX</td><td>Consumer Discretionar</td><td>-3.56%</td><td>-65</td><td>10.74%</td><td>25.72%</td><td>37.59%</td><td>-16.91</td><td>14</td><td>-17.85%</td></t<>	FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-3.56%	-65	10.74%	25.72%	37.59%	-16.91	14	-17.85%
IEV S&P Europe 350 Index Europe Stock -3.90% -68 7.94% 11.54% 16.50% -13.60 6 -20 PRF PowerShares FTSE RAFI US 1000 Large Cap Value -4.08% -69 5.62% 9.62% 20.00% -13.16 6 -15 ACWV iShares Edge MSCI Min Vol Global Global Equities -4.22% -70 1.90% 2.19% 9.21% -8.30 1 -11 EFZ ProSharesShort MSCI EAFE Inverse Equities -4.68% -71 -8.69% -12.01% -16.74% 3.29 -9 -29 PKW PowerShares Buyback Achievers All Cap Equities -4.69% -72 8.18% 11.73% 19.79% -15.47 6 -17 JXI iShares S&P Global Utilities Utilities Equities -4.88% -73 4.02% 2.78% 6.29% -8.63 1 -16 PEZ PowerShares High Yield Divi Achievers All Cap Equities -5.26% -74 6.27% 13.33% 10.15% -16.53	HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	-3.85%	-66	9.22%	13.43%	20.52%	-11.66	8	-15.58%
PRF PowerShares FTSE RAFI US 1000 Large Cap Value -4.08% -69 5.62% 9.62% 20.00% -13.16 6 -15 ACWV iShares Edge MSCI Min Vol Global Global Equities -4.22% -70 1.90% 2.19% 9.21% -8.30 1 -11 EFZ ProSharesShort MSCI EAFE Inverse Equities -4.68% -71 -8.69% -12.01% -16.74% 3.29 -9 -29 PKW PowerShares Buyback Achievers All Cap Equities -4.69% -72 8.18% 11.73% 19.79% -15.47 6 -17 JXI iShares S&P Global Utilities Utilities Equities -4.88% -73 4.02% 2.78% 6.29% -8.63 1 -16 PEZ PowerShares High Yield Divi Achievers All Cap Equities -5.26% -74 6.27% 13.33% 27.84% -16.53 8 -23 EWH iShares Hong Kong Index China Equities -5.26% -75 8.70% 1.33% 10.15% -12.06 2 -21 GUNR FlexShares Global Upstream Natural Res Commodity Producers -5.32% -76 4.63% 10.36% 27.16% -17.57 6 -22 EWC iShares Canada Index Foreign Large Cap Equ -5.35% -77 5.33% 9.74% 24.35% -13.91 6 -16 VYM Vanguard High Div. Yield Index Large Cap Value -5.57% -78 4.61% 5.11% 15.41% -13.97 3 -15 EVYM Vanguard High Div. Yield Index	IWM	Russell 2000	Small Blend	-3.87%	-67	4.52%	15.18%	25.26%	-15.12	7	-18.51%
ACWV iShares Edge MSCI Min Vol Global Global Equities -4.22% -70 1.90% 2.19% 9.21% -8.30 1 -11 EFZ ProSharesShort MSCI EAFE Inverse Equities -4.68% -71 -8.69% -12.01% -16.74% 3.29 -9 -29 PKW PowerShares Buyback Achievers All Cap Equities -4.69% -72 8.18% 11.73% 19.79% -15.47 6 -17 JXI iShares S&P Global Utilities Utilities Equities -4.88% -73 4.02% 2.78% 6.29% -8.63 1 -16 PEZ PowerShares High Yield Divi Achievers All Cap Equities -5.26% -74 6.27% 13.33% 27.84% -16.53 8 -23 EWH iShares Hong Kong Index China Equities -5.26% -75 8.70% 1.33% 10.15% -12.06 2 -21 GUNR FlexShares Global Upstream Natural Res Commodity Producers -5.32% -76 4.63% 10.36% 27.16% -17.57 6 -22 EWC iShares Canada Index Foreign Large Cap Equ -5.35% -77 5.33% 9.74% 24.35% -13.91 6 -16 VYM Vanguard High Div. Yield Index Large Cap Value -5.57% -78 4.61% 5.11% 15.41% -13.97 3 -15	IEV	S&P Europe 350 Index	Europe Stock	-3.90%	-68	7.94%	11.54%	16.50%	-13.60	6	-20.35%
EFZ ProSharesShort MSCI EAFE Inverse Equities -4.68% -71 -8.69% -12.01% -16.74% 3.29 -9 -29 PKW PowerShares Buyback Achievers All Cap Equities -4.69% -72 8.18% 11.73% 19.79% -15.47 6 -17 JXI iShares S&P Global Utilities Utilities Equities -4.88% -73 4.02% 2.78% 6.29% -8.63 1 -16 PEZ PowerShares High Yield Divi Achievers All Cap Equities -5.26% -74 6.27% 13.33% 27.84% -16.53 8 -23 EWH iShares Hong Kong Index China Equities -5.26% -75 8.70% 1.33% 10.15% -12.06 2 -21 GUNR FlexShares Global Upstream Natural Res Commodity Producers -5.32% -76 4.63% 10.36% 27.16% -17.57 6 -22 EWC iShares Canada Index Foreign Large Cap Equ -5.35% -77 5.33% 9.74% 24.35% <	PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-4.08%	-69	5.62%	9.62%	20.00%	-13.16	6	-15.17%
PKW PowerShares Buyback Achievers All Cap Equities -4.69% -72 8.18% 11.73% 19.79% -15.47 6 -17 JXI iShares S&P Global Utilities Utilities Equities -4.88% -73 4.02% 2.78% 6.29% -8.63 1 -16 PEZ PowerShares High Yield Divi Achievers All Cap Equities -5.26% -74 6.27% 13.33% 27.84% -16.53 8 -23 EWH iShares Hong Kong Index China Equities -5.26% -75 8.70% 1.33% 10.15% -12.06 2 -21 GUNR FlexShares Global Upstream Natural Res Commodity Producers -5.32% -76 4.63% 10.36% 27.16% -17.57 6 -22 EWC iShares Canada Index Foreign Large Cap Equ -5.35% -77 5.33% 9.74% 24.35% -13.91 6 -16 VYM Vanguard High Div. Yield Index Large Cap Value -5.57% -78 4.61% 5.11% 5.11%	ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-4.22%	-70	1.90%	2.19%	9.21%	-8.30	1	-11.72%
JXI iShares S&P Global Utilities Utilities Equities -4.88% -73 4.02% 2.78% 6.29% -8.63 1 -16.78 PEZ PowerShares High Yield Divi Achievers All Cap Equities -5.26% -74 6.27% 13.33% 27.84% -16.53 8 -23 EWH iShares Hong Kong Index China Equities -5.26% -75 8.70% 1.33% 10.15% -12.06 2 -21 GUNR FlexShares Global Upstream Natural Res Commodity Producers -5.32% -76 4.63% 10.36% 27.16% -17.57 6 -22 EWC iShares Canada Index Foreign Large Cap Equ -5.35% -77 5.33% 9.74% 24.35% -13.91 6 -16 VYM Vanguard High Div. Yield Index Large Cap Value -5.57% -78 4.61% 5.11% 15.41% -13.97 3 -15	EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-4.68%	-71	-8.69%	-12.01%	-16.74%	3.29	-9	-29.62%
PEZ PowerShares High Yield Divi Achievers All Cap Equities -5.26% -74 6.27% 13.33% 27.84% -16.53 8 -23 EWH iShares Hong Kong Index China Equities -5.26% -75 8.70% 1.33% 10.15% -12.06 2 -21 GUNR FlexShares Global Upstream Natural Res Commodity Producers -5.32% -76 4.63% 10.36% 27.16% -17.57 6 -22 EWC iShares Canada Index Foreign Large Cap Equ -5.35% -77 5.33% 9.74% 24.35% -13.91 6 -16 VYM Vanguard High Div. Yield Index Large Cap Value -5.57% -78 4.61% 5.11% 15.41% -13.97 3 -15	PKW	PowerShares Buyback Achievers	All Cap Equities	-4.69%	-72	8.18%	11.73%	19.79%	-15.47	6	-17.48%
EWH iShares Hong Kong Index China Equities -5.26% -75 8.70% 1.33% 10.15% -12.06 2 -21 GUNR FlexShares Global Upstream Natural Res Commodity Producers -5.32% -76 4.63% 10.36% 27.16% -17.57 6 -22 EWC iShares Canada Index Foreign Large Cap Equ -5.35% -77 5.33% 9.74% 24.35% -13.91 6 -16 VYM Vanguard High Div. Yield Index Large Cap Value -5.57% -78 4.61% 5.11% 15.41% -13.97 3 -15	JXI	iShares S&P Global Utilities	Utilities Equities	-4.88%	-73	4.02%	2.78%	6.29%	-8.63	1	-16.46%
GUNR FlexShares Global Upstream Natural Res Commodity Producers -5.32% -76 4.63% 10.36% 27.16% -17.57 6 -22 EWC iShares Canada Index Foreign Large Cap Equ -5.35% -77 5.33% 9.74% 24.35% -13.91 6 -16 VYM Vanguard High Div. Yield Index Large Cap Value -5.57% -78 4.61% 5.11% 15.41% -13.97 3 -15.41%	PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-5.26%	-74	6.27%	13.33%	27.84%	-16.53	8	-23.06%
EWC iShares Canada Index Foreign Large Cap Equ -5.35% -77 5.33% 9.74% 24.35% -13.91 6 -16 VYM Vanguard High Div. Yield Index Large Cap Value -5.57% -78 4.61% 5.11% 15.41% -13.97 3 -15	EWH	iShares Hong Kong Index	China Equities	-5.26%	-75	8.70%	1.33%	10.15%	-12.06	2	-21.26%
VYM Vanguard High Div. Yield Index Large Cap Value -5.57% -78 4.61% 5.11% 15.41% -13.97 3 -15	GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	-5.32%	-76	4.63%	10.36%	27.16%	-17.57	6	-22.13%
	EWC	iShares Canada Index	Foreign Large Cap Equ	-5.35%	-77	5.33%	9.74%	24.35%	-13.91	6	-16.54%
DDLTETES Divising Distinum SharesPrecious Metals5 0.2%701 5.1%6 6.6%11 1.10%15.21031	VYM	Vanguard High Div. Yield Index	Large Cap Value	-5.57%	-78	4.61%	5.11%	15.41%	-13.97	3	-15.07%
11 E11 31 Hysical Hauffulli Shares 11ectious infectals -3.32 / 1.31 / 0.04 / 11.13 / 10.21 0 -31	PPLT	ETFS Physical Platinum Shares	Precious Metals	-5.92%	-79	-1.51%	6.64%	11.19%	-15.21	0	-31.96%
TUR iShares Turkey Investment Index Emerging Markets Equi -5.97% -80 7.07% 13.88% 19.32% -15.85 6 -51	TUR	iShares Turkey Investment Index	Emerging Markets Equi	-5.97%	-80	7.07%	13.88%	19.32%	-15.85	6	-51.76%
SDY SPDR Dividend ETF Large Value -5.98% -81 5.77% 7.67% 16.90% -14.68 4 -15	SDY	SPDR Dividend ETF	Large Value	-5.98%	-81	5.77%	7.67%	16.90%	-14.68	4	-15.61%
EWK iShares Belgium Index Europe Stock -6.00% -82 13.55% 13.16% 16.89% -16.47 7 -27	EWK	iShares Belgium Index	Europe Stock	-6.00%	-82	13.55%	13.16%	16.89%	-16.47	7	-27.48%
FXU 1st Trust Utilities AlphaDEX Utilities Equities -6.05% -83 0.73% 0.23% 7.39% -9.87 0 -17	FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-6.05%	-83	0.73%	0.23%	7.39%	-9.87	0	-17.40%
EWQ iShares France Index Europe Stock -6.06% -84 11.90% 14.41% 14.17% -17.11 6 -19	EWQ	iShares France Index	Europe Stock	-6.06%	-84	11.90%	14.41%	14.17%	-17.11	6	-19.98%
SCHV Schwab U.S. Large-Cap Value Large Cap Value Equiti -6.09% -85 5.24% 6.64% 16.34% -15.02 3 -16	SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-6.09%	-85	5.24%	6.64%	16.34%	-15.02	3	-16.37%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
VIS	Vanguard Industrials	industrials Equities	-6.12%	-86	8.02%	13.40%	18.71%	-15.18	6	-18.67%
RSX	Market Vectors Russia	Emerging Markets Equi	-6.16%	-87	3.53%	13.25%	28.47%	-16.37	7	-21.53%
XLI	Industrial Select Sector *	Industrial Equities	-6.20%	-88	8.44%	12.44%	17.56%	-14.93	6	-18.77%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-6.27%	-89	8.90%	10.22%	21.58%	-14.69	7	-21.73%
VTV	Vanguard Value	Large Cap Value	-6.29%	-90	4.50%	5.36%	15.24%	-15.15	2	-16.37%
EWA	iShares Australia Index	Asia Pacific Equities	-6.35%	-91	9.69%	15.90%	31.17%	-15.62	10	-21.11%
IVE	S&P 500/BARRA Value	Large Value	-6.66%	-92	3.88%	5.14%	14.78%	-15.81	2	-17.03%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	-6.70%	-93	9.99%	13.01%	16.74%	-17.39	6	-28.05%
VNQ	Vanguard REIT Index	Real Estate	-6.88%	-94	8.86%	10.09%	14.33%	-13.45	5	-19.56%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-7.04%	-95	5.99%	10.84%	30.12%	-18.22	7	-29.77%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-7.12%	-96	6.49%	10.89%	17.79%	-18.93	4	-26.25%
IWD	Russell 1000 Value	Large Value	-7.17%	-97	4.42%	6.76%	16.16%	-16.32	3	-17.63%
XLU	Utilities Select Sector *	Utilities Equities	-7.19%	-98	1.79%	-1.42%	3.25%	-10.91	-2	-19.01%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-7.32%	-99	1.51%	3.32%	17.32%	-16.01	2	-16.41%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-7.33%	-100	3.81%	9.58%	24.61%	-19.57	5	-30.14%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-7.53%	-101	8.12%	8.78%	14.26%	-15.75	4	-21.21%
IYR	Dow Jones US Real Estate	Real Estate	-7.56%	-102	8.14%	9.59%	13.60%	-14.16	4	-20.47%
ICF	Cohen & Steers Realty	Real Estate	-7.60%	-103	7.03%	5.99%	10.26%	-12.72	3	-19.23%
DOG	ProShares Short Dow 30	Bear Market	-7.66%	-104	-6.46%	-9.91%	-19.46%	-3.24	-10	-46.56%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-7.66%	-105	8.66%	13.95%	17.72%	-18.92	5	-21.26%
IYT	Dow Jones Transportation	Transportation Equities	-7.75%	-106	6.99%	11.07%	16.77%	-17.73	4	-22.87%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-7.78%	-107	1.25%	-1.56%	2.88%	-11.80	-2	-19.35%
IWS	Russell MidCap Value	Mid-Cap Value	-7.89%	-108	6.56%	11.58%	20.41%	-18.56	5	-20.29%
EWI	iShares Italy Index	Europe Stock	-7.97%	-109	14.64%	18.74%	15.19%	-18.63	7	-30.63%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-8.00%	-110	6.52%	10.54%	19.17%	-18.55	4	-20.34%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-8.01%	-111	5.06%	8.84%	16.57%	-18.71	3	-20.26%
IJR	S&P Sm.Cap 600	Small Blend	-8.10%	-112	5.35%	14.39%	22.22%	-20.08	5	-25.62%
INDA	iShares MSCI India	Emerging Markets Equi	-8.20%	-113	9.72%	11.26%	20.72%	-18.42	6	-24.70%
FTGC	First Trust Global Tactical Commodity Str	Commodities	-8.40%	-114	4.09%	8.69%	5.87%	-18.02	0	-29.27%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-8.51%	-115	7.79%	10.96%	14.72%	-18.21	4	-21.57%
IDU	Dow Jones US Utilities	Utilities Equities	-8.63%	-116	0.76%	-2.26%	2.03%	-12.65	-3	-20.17%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-8.67%	-117	6.73%	15.68%	23.72%	-20.61	6	-21.44%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-8.67%	-118	14.41%	15.47%	23.37%	-20.16	8	-32.16%
RWM	ProShares Short Russell2000	Inverse Equities	-8.73%	-119	-6.02%	-16.17%	-24.76%	0.14	-12	-41.58%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-8.87%	-120	3.89%	5.17%	13.26%	-17.40	1	-18.29%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-8.95%	-121	3.96%	0.73%	5.71%	-14.74	-1	-20.01%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-8.98%	-122	8.62%	11.33%	12.99%	-19.32	3	-32.55%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-9.04%	-123	6.35%	8.60%	18.01%	-19.62	3	-20.01%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-9.20%	-124	13.76%	19.96%	22.58%	-21.28	9	-23.67%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-9.28%	-125	6.33%	15.11%	23.14%	-21.68	6	-22.49%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-9.53%	-126	9.27%	15.37%	23.85%	-24.12	6	-34.62%
VBR	Vanguard SmallCap Value	Small Cap Value	-9.59%	-127	6.61%	15.13%	21.61%	-21.72	5	-24.77%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-9.78%	-128	7.80%	10.48%	17.86%	-21.19	4	-25.08%
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Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	1-Index	DD%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-9.96%	-130	-5.28%	-9.78%	-20.55%	-6.74	-11	-46.17%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-10.25%	-131	10.24%	11.03%	13.10%	-18.78	4	-26.45%
XLF	Financial Select Sector *	Financial Equities	-10.42%	-132	9.40%	10.30%	14.14%	-21.94	3	-23.07%
VFH	Vanguard Financials	Financials Equities	-10.72%	-133	9.51%	12.15%	15.12%	-22.51	4	-23.78%
DBC	PowerShares DB Commodity Index	Commodities	-10.78%	-134	6.75%	15.23%	7.97%	-22.74	2	-33.50%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-10.93%	-135	-0.15%	1.28%	-4.53%	-18.49	-5	-41.25%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-11.03%	-136	1.36%	4.21%	2.23%	-20.48	-3	-36.16%
XME	SPDR S&P Metals & Mining	Commodity Producers	-11.10%	-137	3.87%	16.45%	33.69%	-28.57	6	-46.52%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-11.10%	-138	7.77%	29.72%	80.36%	-33.18	21	-61.11%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-11.62%	-139	1.86%	7.96%	9.36%	-22.40	-1	-34.74%
EWP	iShares Spain Index	Europe Stock	-11.92%	-140	10.78%	12.73%	10.73%	-22.25	3	-38.19%
KIE	SPDR S&P Insurance	Specialty-Financial	-11.93%	-141	6.33%	11.65%	11.79%	-21.40	2	-70.29%
DVY	iShares Select Dividend Index	Large Cap Value	-12.11%	-142	4.64%	5.70%	11.88%	-22.07	0	-23.32%
EWU	iShares United Kingdom Index	Europe Stock	-12.16%	-143	3.52%	5.76%	10.88%	-23.74	-1	-31.65%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-12.25%	-144	8.80%	8.99%	13.26%	-21.31	2	-25.10%
IWN	Russell 2000 Value	Small Value	-12.40%	-145	5.60%	13.03%	18.44%	-25.45	3	-29.82%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-12.41%	-146	7.51%	13.17%	18.83%	-24.44	4	-71.64%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-12.55%	-147	4.85%	6.52%	8.42%	-22.12	-1	-33.31%
DJP	Bloomberg Commodity Index	Commodities	-12.62%	-148	3.26%	8.66%	1.93%	-23.74	-2	-32.09%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-12.75%	-149	5.82%	6.76%	11.91%	-23.48	0	-24.17%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-12.83%	-150	8.31%	11.91%	16.02%	-24.38	3	-29.54%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-12.86%	-151	6.05%	14.09%	21.34%	-26.34	4	-31.40%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-13.64%	-152	2.53%	2.98%	6.68%	-22.43	-3	-24.62%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-13.68%	-153	6.80%	12.63%	18.59%	-26.76	3	-75.36%
IGE	iShares North American Natural Resource	Commodity Producers	-13.71%	-154	1.40%	10.45%	35.13%	-27.55	5	-42.77%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-13.89%	-155	9.18%	11.56%	22.93%	-15.00	7	-68.01%
ECH	iShares Chile Index	Latin America	-13.97%	-156	4.16%	11.19%	24.59%	-23.40	4	-54.53%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-14.06%	-157	4.45%	8.48%	6.56%	-19.74	0	-26.41%
SCHH	Schwab U.S. REIT	Real Estate	-14.07%	-158	7.30%	8.11%	8.60%	-21.73	1	-26.09%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-14.18%	-159	8.13%	9.23%	10.04%	-22.73	1	-25.77%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-14.48%	-160	9.24%	11.27%	13.68%	-22.85	3	-30.62%
RWR	Wilshire REIT Fund	Real Estate	-14.58%	-161	7.19%	7.89%	8.45%	-22.31	0	-26.59%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-14.83%	-162	10.20%	13.42%	13.14%	-23.99	3	-29.69%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-15.05%	-163	9.22%	14.76%	21.95%	-29.20	4	-31.00%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-15.12%	-164	15.63%	14.23%	17.27%	-30.41	4	-32.57%
EZA	iShares South Africa Index	Emerging Markets Equi	-15.56%	-165	5.18%	16.02%	25.54%	-27.92	5	-53.49%
EWW	iShares Mexico Index	Latin America Stock	-15.61%	-166	8.11%	23.81%	18.45%	-26.76	6	-42.61%
KBE	SPDR S&P Bank	Specialty-Financial	-15.65%	-167	13.81%	16.92%	19.12%	-30.55	5	-36.58%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-16.23%	-168	14.17%	16.03%	19.65%	-31.67	5	-39.34%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-17.33%	-169	2.71%	22.63%	58.42%	-36.42	12	-55.01%
HDGE	Ranger Equity Bear	Inverse Equities	-17.80%	-170	-11.42%	-24.73%	-31.09%	-10.26	-19	-57.17%
VDE	Vanguard Energy VIPERS	Energy Equities	-18.23%	-171	3.71%	15.29%	41.83%	-35.06	6	-51.47%
ILF	iShares S&P 40 Latin America	Latin America Stock	-18.71%	-172	14.45%	30.18%	23.94%	-34.41	9	-43.65%
XLE	Energy Select Sector *	Energy Equities	-18.95%	-173	2.83%	14.30%	39.68%	-33.99	6	-49.85%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	1-Index	DD%
EWZ	iShares Brazil Index	Latin America Stock	-19.09%	-174	20.44%	34.03%	24.84%	-37.28	11	-38.65%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-20.16%	-175	2.22%	13.42%	38.65%	-35.43	5	-52.34%
PSQ	ProShares Short QQQ	Inverse Equities	-20.25%	-176	-6.44%	-13.33%	-26.21%	-21.50	-17	-65.28%
GSG	iShares GSCI Commodity Index	Commodities.	-20.99%	-177	8.15%	23.95%	7.70%	-36.19	1	-44.71%
IXC	S&P Global Energy	Energy Equities	-21.20%	-178	1.57%	8.96%	25.22%	-34.89	0	-49.07%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	-23.52%	-179	2.53%	7.99%	3.25%	-38.86	-6	-61.98%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-24.94%	-180	16.56%	18.42%	23.64%	-36.98	5	-60.52%
UNG	U.S. Natural Gas Fund	Oil & Gas	-33.90%	-181	-11.94%	-21.03%	-19.10%	-39.31	-23	-88.39%