

# HV ETF Cutline Report: As of 3/20/2020

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
RWM	ProShares Short Russell2000	Inverse Equities	39.25%	+20	51.72%	50.20%	50.77%	50.98	51	-11.92%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	31.68%	+19	38.40%	40.97%	41.32%	40.50	40	-4.26%
DOG	ProShares Short Dow 30	Bear Market	31.06%	+18	41.00%	40.68%	39.16%	38.26	40	-23.64%
SH	Short S&P 500 ProShares ETF	Inverse Equities	24.22%	+17	36.83%	34.79%	32.60%	31.99	34	-23.82%
HDGE	Ranger Equity Bear	Inverse Equities	21.10%	+16	44.36%	41.06%	37.41%	38.43	40	-33.93%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	14.58%	+15	7.05%	13.76%	18.60%	22.37	15	-14.20%
TLT	iShares 20+ Treas. Bd	Government Bonds	12.50%	+14	7.69%	12.21%	16.10%	17.62	13	-6.92%
EDV	Vanguard Extended Duration Treasury	Government Bonds	12.03%	+13	6.00%	12.20%	17.62%	19.88	14	-12.70%
PSQ	ProShares Short QQQ	Inverse Equities	10.10%	+12	27.03%	22.75%	17.88%	17.11	21	-48.20%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	9.25%	+11	6.30%	9.28%	12.22%	13.08	10	-5.24%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	5.96%	+10	4.28%	5.96%	7.63%	8.02	6	-1.93%
UUP	PowerShares DB US Dollar Bullish	Currency	5.16%	+9	4.40%	6.14%	7.36%	7.81	6	-0.28%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	5.05%	+8	3.64%	5.02%	6.31%	6.64	5	-2.26%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	4.46%	+7	3.52%	4.48%	5.59%	5.69	5	-0.63%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	4.22%	+6	3.28%	4.28%	5.34%	5.48	5	-0.80%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	3.92%	+5	3.09%	3.91%	4.84%	4.93	4	-0.45%
VGSH	Vanguard Short-Term Government	Government Bonds	1.97%	+4	1.85%	2.02%	2.35%	2.32	2	0.00%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1.94%	+3	1.83%	2.00%	2.32%	2.26	2	0.00%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1.86%	+2	1.72%	1.91%	2.22%	2.21	2	-0.21%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	0.00%	+1	0.00%	-100.00%	-100.00%	-100.00	-75	-100.00%
BSV	Vanguard Short Term Bond	Total Bond Market	-0.74%	-1	-1.26%	-0.93%	-0.42%	-0.46	-1	-2.76%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-0.78%	-2	-2.80%	-1.73%	-0.68%	-0.57	-1	-5.45%
IAU	iShares Gold Trust	Precious Metals	-1.20%	-3	-9.42%	-5.26%	-1.45%	-2.00	-5	-11.28%
GLD	SPDR Gold Shares	Precious Metals	-1.28%	-4	-9.43%	-5.32%	-1.56%	-2.03	-5	-11.22%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	-1.29%	-5	-3.14%	-1.99%	-0.83%	-0.81	-2	-5.71%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-2.22%	-6	-3.23%	-2.59%	-1.88%	-1.76	-2	-5.33%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-2.23%	-7	-2.70%	-2.15%	-2.03%	-2.13	-2	-3.43%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2.49%	-8	-4.23%	-3.23%	-2.16%	-1.98	-3	-6.58%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2.59%	-9	-4.24%	-3.30%	-2.31%	-2.13	-3	-6.64%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2.76%	-10	-4.40%	-3.48%	-2.48%	-2.28	-3	-6.94%
FXI	CurrencyShares Japanese Yen Trust	Currency	-2.82%	-11	0.35%	-1.83%	-1.82%	-2.44	-1	-11.77%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-3.64%	-12	-5.44%	-4.33%	-3.06%	-2.95	-4	-8.21%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-3.65%	-13	-4.66%	-3.96%	-3.53%	-3.43	-4	-6.04%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-3.91%	-14	-4.14%	-4.14%	-3.93%	-3.94	-4	-4.17%
FXE	CurrencyShares Euro Currency Trust	Currency	-4.03%	-15	-1.76%	-3.40%	-4.75%	-5.08	-4	-16.24%
BNDX	Vanguard Total International Bond	Total Bond Market	-4.45%	-16	-4.39%	-3.41%	-2.47%	-2.24	-3	-6.60%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-5.62%	-17	-7.25%	-6.29%	-5.48%	-5.08	-6	-9.52%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-6.16%	-18	-7.16%	-6.67%	-6.11%	-6.05	-6	-8.13%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-6.82%	-19	-6.18%	-6.90%	-6.99%	-7.19	-7	-10.42%
BLV	Vanguard Long Term Bond	Long-Term Bond	-7.19%	-20	-11.59%	-8.88%	-6.47%	-5.66	-8	-17.35%

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FXB	CurrencyShares British Pound	Currency	-8.70%	-21	-10.60%	-11.39%	-11.38%	-12.49	-11	-22.78%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-9.71%	-22	-10.67%	-10.39%	-9.89%	-9.96	-10	-11.38%
MUB	iShares S&P National Muni Bond	National Munis	-10.29%	-23	-12.06%	-11.37%	-10.25%	-10.21	-11	-13.02%
BBH	VanEck Vectors Biotech	Health & Biotech	-10.44%	-24	-19.21%	-13.86%	-16.64%	-16.06	-16	-19.21%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-10.81%	-25	-11.45%	-11.38%	-11.14%	-11.17	-11	-11.45%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-11.43%	-26	-20.34%	-16.12%	-19.35%	-18.51	-19	-71.24%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-11.75%	-27	-12.40%	-13.80%	-15.31%	-15.47	-14	-39.07%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-12.18%	-28	-16.18%	-13.87%	-14.71%	-16.75	-15	-29.27%
MCHI	iShares MSCI China	China Equities	-12.19%	-29	-18.21%	-17.03%	-18.16%	-17.93	-18	-31.44%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-13.42%	-30	-15.65%	-14.83%	-13.75%	-13.70	-14	-16.86%
PZA	Pshares Insured National Munis	National Munis	-14.33%	-31	-16.48%	-15.26%	-14.30%	-14.33	-15	-17.66%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-14.64%	-32	-9.93%	-13.68%	-16.49%	-17.73	-14	-33.95%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-15.00%	-33	-25.87%	-23.35%	-20.09%	-19.61	-22	-27.97%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-15.78%	-34	-25.21%	-20.00%	-22.33%	-21.67	-22	-26.87%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-16.01%	-35	-18.98%	-17.94%	-16.78%	-16.57	-18	-20.50%
IGV	iShares North American Tech-Software	Technology Equities	-16.09%	-36	-26.42%	-24.06%	-19.14%	-18.37	-22	-28.73%
FXI	iShares China 25 Index	China Equities	-16.36%	-37	-17.99%	-18.63%	-21.16%	-21.00	-20	-36.19%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	-16.50%	-38	-20.26%	-22.50%	-22.61%	-21.44	-22	-28.06%
IYW	Dow Jones US Technology	Technology Equities	-16.57%	-39	-27.82%	-26.69%	-22.15%	-21.72	-25	-30.27%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-16.60%	-40	-23.77%	-22.91%	-22.40%	-21.97	-23	-56.48%
XLK	Technology Select *	Technology Equities	-16.78%	-41	-28.18%	-26.70%	-22.29%	-22.00	-25	-30.52%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-16.98%	-42	-23.53%	-22.81%	-23.17%	-22.23	-23	-24.48%
IYH	Dow Jones US Healthcare	Specialty-Health	-17.09%	-43	-24.14%	-23.14%	-23.04%	-22.67	-23	-24.85%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	-17.14%	-44	-21.68%	-21.12%	-20.75%	-20.62	-21	-22.34%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-17.27%	-45	-20.36%	-22.51%	-22.51%	-21.57	-22	-26.58%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-17.31%	-46	-18.38%	-18.22%	-17.99%	-17.99	-18	-20.76%
XLP	Consumer Staples Select *	Consumer Staples	-17.37%	-47	-22.04%	-20.74%	-20.32%	-19.85	-21	-22.21%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-17.62%	-48	-18.60%	-18.45%	-18.24%	-18.27	-18	-21.78%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-17.81%	-49	-23.91%	-23.32%	-23.99%	-23.74	-24	-33.46%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-17.82%	-50	-23.78%	-24.10%	-24.14%	-23.77	-24	-28.10%
BAB	PowerShares Build America Bond Portfoli	National Munis	-18.02%	-51	-20.66%	-18.93%	-17.37%	-16.93	-18	-24.08%
VHT	Vanguard Health Care	Health & Biotech Equiti	-18.20%	-52	-25.44%	-24.21%	-24.20%	-23.73	-24	-25.97%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-18.24%	-53	-21.43%	-24.10%	-25.44%	-25.04	-24	-26.33%
VGT	Vanguard Info Technology	Technolgy Equities	-18.49%	-54	-29.29%	-28.09%	-23.81%	-23.50	-26	-31.50%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-18.51%	-55	-28.51%	-26.07%	-22.79%	-22.27	-25	-30.27%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-18.61%	-56	-23.07%	-21.94%	-21.83%	-21.39	-22	-23.24%
EWL	iShares Switzerland Index	Europe Stock	-18.70%	-57	-25.45%	-24.35%	-23.29%	-22.80	-24	-26.03%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	-19.05%	-58	-25.19%	-25.29%	-24.17%	-23.41	-25	-26.34%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-19.07%	-59	-21.87%	-20.48%	-20.17%	-20.03	-21	-21.87%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-19.12%	-60	-27.49%	-25.27%	-24.11%	-23.84	-25	-28.41%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-19.18%	-61	-20.89%	-20.10%	-20.52%	-20.44	-20	-20.89%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-19.35%	-62	-20.12%	-20.24%	-20.47%	-20.18	-20	-21.93%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-19.38%	-63	-21.03%	-20.46%	-20.67%	-20.68	-21	-21.60%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-19.44%	-64	-22.15%	-20.64%	-20.61%	-20.49	-21	-22.79%

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VUG	Vanguard Growth	Large Cap Growth	-19.67%	-65	-29.14%	-26.89%	-23.74%	-23.28	-26	-30.75%
IWF	Russell 1000 Growth	Large Growth	-19.88%	-66	-28.77%	-26.89%	-24.23%	-23.75	-26	-30.32%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-20.01%	-67	-30.91%	-30.47%	-30.14%	-29.86	-30	-35.93%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-20.05%	-68	-28.93%	-23.83%	-28.18%	-27.28	-27	-31.67%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-20.10%	-69	-21.75%	-21.19%	-21.37%	-21.36	-21	-73.48%
EWJ	iShares Japan Index	Japan Stock	-20.13%	-70	-20.34%	-24.22%	-24.29%	-23.79	-23	-30.25%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-20.27%	-71	-23.04%	-24.83%	-25.37%	-25.09	-25	-34.13%
IYZ	Down Jones US Telecom	Commun. Equities	-20.28%	-72	-23.49%	-23.49%	-22.01%	-21.93	-23	-36.18%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-20.35%	-73	-29.83%	-27.51%	-24.69%	-24.25	-27	-31.31%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-20.44%	-74	-24.69%	-23.09%	-21.35%	-20.95	-23	-26.88%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-20.44%	-75	-22.58%	-23.22%	-24.93%	-24.84	-24	-26.87%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-20.56%	-76	-21.35%	-21.52%	-21.76%	-21.87	-22	-23.87%
SMH	VanEck Vectors Semiconductor	Technology Equities	-20.61%	-77	-30.52%	-31.55%	-28.96%	-28.55	-30	-33.62%
SPYG	S&P 500 Growth	Large Cap Growth	-20.66%	-78	-28.49%	-26.81%	-24.23%	-23.75	-26	-30.05%
IVW	S&P 500/BARRA Growth	Large Growth	-20.77%	-79	-28.46%	-26.80%	-24.21%	-23.76	-26	-30.00%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-20.99%	-80	-28.78%	-27.15%	-24.58%	-24.08	-26	-30.36%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-21.03%	-81	-22.50%	-22.25%	-22.00%	-22.00	-22	-24.68%
EWH	iShares Hong Kong Index	China Equities	-21.11%	-82	-20.77%	-22.31%	-22.63%	-22.76	-22	-30.84%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-21.20%	-83	-23.28%	-26.07%	-26.87%	-25.84	-26	-36.39%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	-21.66%	-84	-31.24%	-32.29%	-29.99%	-29.59	-31	-34.25%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-21.84%	-85	-27.89%	-27.90%	-25.84%	-25.52	-27	-29.10%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-21.93%	-86	-29.45%	-27.84%	-25.31%	-24.94	-27	-30.89%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-21.94%	-87	-27.98%	-28.13%	-26.66%	-26.32	-27	-28.95%
ACWW	iShares Edge MSCI Min Vol Global	Global Equities	-22.22%	-88	-25.89%	-25.69%	-23.80%	-23.55	-25	-26.40%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-22.23%	-89	-29.75%	-27.16%	-24.43%	-24.24	-26	-30.44%
FTGC	First Trust Global Tactical Commodity Str	Commodities	-22.24%	-90	-21.68%	-22.76%	-26.09%	-25.74	-24	-35.93%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-22.36%	-91	-27.95%	-27.04%	-25.46%	-25.12	-26	-28.66%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-22.42%	-92	-24.16%	-23.81%	-23.35%	-23.40	-24	-25.73%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-22.48%	-93	-32.10%	-30.04%	-29.81%	-29.50	-30	-33.11%
JXI	iShares S&P Global Utilities	Utilities Equities	-22.93%	-94	-30.86%	-28.53%	-24.72%	-24.59	-27	-31.05%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreign Large Cap Equi	-23.09%	-95	-27.38%	-27.48%	-27.10%	-26.32	-27	-28.55%
VOX	Vanguard Telecom Serv's	Communication Equitie	-23.26%	-96	-29.94%	-29.09%	-26.92%	-26.30	-28	-33.54%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	-23.38%	-97	-30.65%	-28.95%	-25.49%	-25.17	-28	-31.57%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equi	-23.41%	-98	-27.39%	-28.57%	-27.61%	-27.19	-28	-29.17%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-24.12%	-99	-30.76%	-28.94%	-27.92%	-27.55	-29	-31.02%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	-24.19%	-100	-30.95%	-29.77%	-28.19%	-27.93	-29	-31.86%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-24.25%	-101	-30.53%	-30.15%	-28.86%	-28.57	-30	-31.41%
XLU	Utilities Select Sector *	Utilities Equities	-24.36%	-102	-32.01%	-30.05%	-25.72%	-25.89	-28	-32.63%
VV	Vanguard LargeCap	Large Cap Blend	-24.38%	-103	-31.19%	-29.97%	-28.56%	-28.23	-29	-32.16%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-24.41%	-104	-31.22%	-29.68%	-26.86%	-26.62	-29	-32.92%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-24.41%	-105	-34.01%	-29.93%	-28.71%	-30.13	-31	-36.62%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-24.46%	-106	-30.18%	-28.63%	-26.37%	-26.18	-28	-30.60%
IVV	S&P 500	Large Blend	-24.52%	-107	-31.00%	-30.00%	-28.71%	-28.39	-30	-31.99%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equi	-24.59%	-108	-27.80%	-27.87%	-27.50%	-26.59	-27	-28.89%

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SPY	SPDR S&P 500	Large Cap Blend	-24.61%	-109	-31.12%	-30.14%	-28.86%	-28.54	-30	-32.11%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-24.69%	-110	-31.24%	-30.23%	-28.96%	-28.64	-30	-32.22%
DJP	Bloomberg Commodity Index	Commodities	-24.76%	-111	-23.68%	-25.05%	-29.25%	-28.82	-27	-36.60%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-24.87%	-112	-31.52%	-30.38%	-28.99%	-28.67	-30	-32.48%
IDU	Dow Jones US Utilities	Utilities Equities	-24.92%	-113	-32.09%	-30.29%	-26.14%	-26.37	-29	-32.71%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-25.04%	-114	-25.46%	-29.14%	-28.83%	-28.47	-28	-36.18%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-25.06%	-115	-27.07%	-27.07%	-26.02%	-26.08	-27	-31.11%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-25.11%	-116	-32.95%	-29.67%	-28.82%	-30.13	-30	-34.39%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-25.14%	-117	-28.12%	-26.27%	-26.49%	-26.27	-27	-29.63%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	-25.15%	-118	-30.10%	-29.46%	-29.10%	-28.41	-29	-30.88%
FV	First Trust VL Dividend	Large Cap Value Equiti	-25.24%	-119	-31.71%	-30.54%	-28.15%	-27.92	-30	-33.04%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-25.31%	-120	-31.73%	-27.69%	-25.65%	-25.95	-28	-32.14%
IWB	Russell 1000 Index	Large Blend	-25.34%	-121	-31.94%	-30.82%	-29.49%	-29.20	-30	-32.91%
IWV	Russell 3000 Index	All Cap Equities	-25.47%	-122	-32.00%	-30.86%	-29.64%	-29.38	-30	-32.90%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-25.50%	-123	-27.56%	-29.69%	-30.42%	-30.05	-29	-39.78%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-25.53%	-124	-32.70%	-30.80%	-26.76%	-27.01	-29	-33.25%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-25.58%	-125	-28.00%	-29.74%	-30.24%	-30.02	-29	-38.96%
VTI	Total Stock Market VIPERS	All Cap Equities	-25.70%	-126	-32.20%	-31.06%	-29.80%	-29.53	-31	-33.10%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	-26.02%	-127	-32.37%	-31.29%	-30.12%	-29.84	-31	-33.34%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-26.05%	-128	-28.03%	-30.26%	-30.80%	-30.51	-30	-40.41%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-26.12%	-129	-27.90%	-29.92%	-30.68%	-30.38	-30	-38.64%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-26.14%	-130	-32.56%	-31.44%	-30.26%	-29.98	-31	-33.48%
SCHD	Schwab US Dividend Equity	All Cap Equities	-26.21%	-131	-30.34%	-31.10%	-30.28%	-29.92	-30	-31.61%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-26.28%	-132	-31.34%	-31.17%	-30.76%	-30.48	-31	-32.25%
ACWI	iShares MSCI ACWI	Global Equities	-26.36%	-133	-31.17%	-31.10%	-30.47%	-30.11	-31	-32.33%
VT	Vanguard Total World Stock Index	Global Equities	-26.78%	-134	-31.57%	-31.60%	-31.01%	-30.71	-31	-32.63%
EWM	iShares Malaysia Index	Emerging Markets Equi	-26.97%	-135	-23.67%	-27.94%	-29.25%	-28.98	-27	-44.56%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-27.01%	-136	-31.01%	-30.90%	-31.03%	-30.83	-31	-31.68%
IWP	Russell MidCap Growth	Mid-Cap Growth	-27.04%	-137	-33.35%	-32.40%	-30.30%	-30.01	-32	-34.57%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-27.07%	-138	-32.55%	-31.05%	-28.65%	-28.68	-30	-33.08%
SLV	iShares Silver Trust	Precious Metals	-27.15%	-139	-32.75%	-31.28%	-29.92%	-30.38	-31	-40.71%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-27.29%	-140	-34.07%	-32.75%	-30.27%	-30.10	-32	-34.99%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-27.34%	-141	-32.61%	-30.28%	-30.34%	-29.94	-31	-33.64%
DBC	PowerShares DB Commodity Index	Commodities	-27.44%	-142	-25.98%	-27.60%	-31.97%	-31.45	-29	-40.99%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-27.48%	-143	-30.03%	-29.48%	-28.88%	-28.88	-29	-30.37%
IYC	iShares US Consumer Services	Consumer Discretionar	-27.62%	-144	-32.48%	-30.60%	-30.65%	-30.20	-31	-33.28%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-27.69%	-145	-33.85%	-32.94%	-31.10%	-30.67	-32	-35.46%
SIL	Global X Silver Miners	Commodity Producers	-27.76%	-146	-36.39%	-33.73%	-35.91%	-36.59	-36	-60.70%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-27.89%	-147	-30.67%	-32.02%	-32.15%	-31.81	-32	-37.85%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-28.13%	-148	-30.92%	-32.16%	-32.32%	-31.96	-32	-37.49%
ACWX	iShares MSCI ACWI ex US	Global Equities	-28.16%	-149	-30.64%	-31.93%	-32.10%	-31.78	-32	-37.81%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-28.16%	-150	-30.92%	-29.97%	-29.69%	-29.59	-30	-31.08%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-28.28%	-151	-31.89%	-32.01%	-32.20%	-31.99	-32	-32.86%
VXUS	Vanguard Total International Stock	Global Equities	-28.35%	-152	-31.05%	-32.44%	-32.70%	-32.28	-32	-38.50%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-28.36%	-153	-31.07%	-32.29%	-32.44%	-32.06	-32	-37.48%
IXUS	iShares Core MSCI Total International Sto	Global Equities	-28.44%	-154	-31.21%	-32.48%	-32.66%	-32.34	-32	-38.42%
IVE	S&P 500/BARRA Value	Large Value	-28.46%	-155	-33.62%	-33.30%	-33.41%	-33.23	-33	-34.21%
EWD	iShares Sweden Index	Europe Stock	-28.68%	-156	-34.77%	-33.53%	-34.38%	-33.16	-34	-40.10%
EWN	iShares Netherlands Index	Europe Stock	-28.74%	-157	-33.45%	-33.00%	-33.25%	-33.02	-33	-34.85%
SDY	SPDR Dividend ETF	Large Value	-28.79%	-158	-32.56%	-31.99%	-32.35%	-32.30	-32	-33.05%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-29.02%	-159	-31.49%	-32.71%	-32.71%	-32.33	-32	-37.58%
VTV	Vanguard Value	Large Cap Value	-29.06%	-160	-33.31%	-33.18%	-33.35%	-33.11	-33	-34.07%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-29.23%	-161	-32.09%	-33.36%	-33.37%	-33.07	-33	-38.58%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-29.26%	-162	-36.02%	-32.87%	-32.41%	-32.02	-33	-36.99%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-29.30%	-163	-33.77%	-33.78%	-32.98%	-32.57	-33	-35.11%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-29.46%	-164	-30.48%	-35.48%	-35.06%	-34.78	-34	-48.66%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-29.55%	-165	-33.44%	-33.45%	-33.45%	-33.25	-33	-34.31%
XLB	Materials Select Sector *	Materials	-29.55%	-166	-32.58%	-31.90%	-33.49%	-33.69	-33	-36.53%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	-29.59%	-167	-34.01%	-32.98%	-32.64%	-32.01	-33	-35.02%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-29.61%	-168	-31.36%	-34.68%	-32.85%	-33.03	-33	-43.68%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	-29.67%	-169	-34.37%	-34.31%	-34.11%	-33.97	-34	-35.38%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-29.80%	-170	-33.33%	-33.15%	-34.05%	-33.27	-33	-34.92%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-29.84%	-171	-35.27%	-35.27%	-34.12%	-33.23	-34	-36.47%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-29.94%	-172	-31.36%	-32.42%	-33.36%	-33.14	-33	-33.46%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	-29.96%	-173	-21.60%	-28.10%	-32.88%	-34.60	-29	-59.33%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-30.21%	-174	-35.04%	-34.65%	-34.45%	-34.27	-35	-35.79%
IEV	S&P Europe 350 Index	Europe Stock	-30.57%	-175	-34.42%	-34.89%	-35.21%	-34.87	-35	-39.95%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-30.57%	-176	-36.79%	-35.39%	-34.14%	-34.11	-35	-37.67%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-30.62%	-177	-33.54%	-38.10%	-33.82%	-34.06	-35	-62.20%
EWK	iShares Belgium Index	Europe Stock	-30.73%	-178	-33.76%	-33.79%	-34.98%	-34.75	-34	-43.35%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-30.79%	-179	-31.53%	-34.29%	-35.45%	-35.40	-34	-41.23%
IWD	Russell 1000 Value	Large Value	-30.89%	-180	-35.19%	-34.81%	-34.76%	-34.62	-35	-35.64%
UNG	U.S. Natural Gas Fund	Oil & Gas	-31.08%	-181	-15.34%	-14.24%	-27.74%	-25.81	-21	-85.81%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-31.11%	-182	-33.64%	-33.82%	-33.47%	-33.19	-34	-37.52%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-31.18%	-183	-34.16%	-34.04%	-34.33%	-34.07	-34	-34.78%
INDA	iShares MSCI India	Emerging Markets Equi	-31.22%	-184	-33.74%	-35.18%	-34.65%	-34.33	-34	-39.39%
IWO	Russell 2000 Growth	Small Growth	-31.26%	-185	-37.65%	-36.30%	-35.52%	-35.44	-36	-38.50%
RSP	Guggenheim S&P Equal Weight	Large Blend	-31.27%	-186	-36.18%	-35.77%	-35.15%	-35.08	-36	-36.80%
VGK	Vanguard European	Europe Equities	-31.28%	-187	-35.33%	-35.55%	-35.99%	-35.65	-36	-40.87%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-31.52%	-188	-32.29%	-33.54%	-35.00%	-34.67	-34	-35.34%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-31.65%	-189	-37.07%	-36.39%	-34.90%	-34.88	-36	-37.78%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-31.73%	-190	-36.67%	-35.96%	-35.49%	-35.40	-36	-37.54%
VAW	Vanguard Materials VIPERS	Materials	-31.77%	-191	-34.45%	-34.04%	-35.86%	-36.11	-35	-40.72%
IYJ	Dow Jones US Industrial	Industrial Equities	-31.83%	-192	-36.57%	-36.39%	-35.10%	-34.65	-36	-37.26%
ICF	Cohen & Steers Realty	Real Estate	-31.96%	-193	-37.16%	-34.39%	-31.81%	-32.09	-34	-37.16%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-32.07%	-194	-34.38%	-35.51%	-35.59%	-35.62	-35	-37.09%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-32.11%	-195	-37.19%	-36.10%	-35.45%	-35.53	-36	-37.86%
IYM	Dow Jones US Basic Mat's	Materials	-32.11%	-196	-34.79%	-33.89%	-36.23%	-36.30	-35	-42.40%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
PPLT	ETFS Physical Platinum Shares	Precious Metals	-32.13%	-197	-37.43%	-39.29%	-35.23%	-36.68	-37	-49.19%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-32.14%	-198	-29.98%	-33.81%	-33.97%	-34.30	-33	-43.74%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-32.17%	-199	-36.69%	-37.11%	-37.14%	-36.97	-37	-38.17%
PKW	PowerShares Buyback Achievers	All Cap Equities	-32.38%	-200	-36.78%	-37.19%	-37.32%	-37.22	-37	-38.72%
EZU	European Monetary Union Index	Europe Stock	-32.64%	-201	-36.18%	-36.34%	-36.96%	-36.54	-37	-43.77%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-32.72%	-202	-37.85%	-37.15%	-36.14%	-36.10	-37	-83.00%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-32.73%	-203	-35.96%	-36.45%	-37.38%	-36.92	-37	-42.03%
EWQ	iShares France Index	Europe Stock	-32.79%	-204	-36.21%	-36.53%	-37.34%	-37.13	-37	-39.31%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-32.80%	-205	-38.54%	-37.17%	-36.59%	-36.45	-37	-39.06%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	-32.80%	-206	-35.05%	-36.22%	-36.94%	-36.64	-36	-44.82%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-32.85%	-207	-33.99%	-35.52%	-34.81%	-34.40	-35	-39.81%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-32.96%	-208	-36.81%	-36.14%	-34.94%	-35.36	-36	-37.18%
IYR	Dow Jones US Real Estate	Real Estate	-33.40%	-209	-39.21%	-36.52%	-34.12%	-34.42	-36	-39.25%
EWI	iShares Italy Index	Europe Stock	-33.41%	-210	-37.58%	-36.84%	-37.37%	-36.82	-37	-46.14%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-33.48%	-211	-36.30%	-37.54%	-38.22%	-37.96	-38	-44.30%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-33.55%	-212	-39.45%	-38.70%	-38.83%	-38.52	-39	-40.30%
XLF	Financial Select Sector *	Financial Equities	-33.56%	-213	-38.54%	-37.78%	-38.54%	-38.44	-38	-39.33%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-33.73%	-214	-39.72%	-38.25%	-37.30%	-37.32	-38	-40.41%
EWP	iShares Spain Index	Europe Stock	-33.84%	-215	-36.86%	-35.09%	-36.97%	-36.38	-36	-49.42%
EWG	iShares Germany Index	Europe Stock	-33.85%	-216	-37.37%	-38.41%	-38.26%	-37.67	-38	-48.81%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-33.86%	-217	-36.53%	-37.98%	-37.83%	-37.96	-38	-45.90%
DVY	iShares Select Dividend Index	Large Cap Value	-33.88%	-218	-37.07%	-37.58%	-37.10%	-37.12	-37	-38.13%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-33.88%	-219	-35.29%	-36.63%	-37.74%	-37.37	-37	-47.64%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-33.95%	-220	-38.82%	-38.72%	-37.72%	-37.84	-38	-42.44%
XRT	SPDR S&P Retail *	Consumer Discretionar	-34.04%	-221	-38.95%	-37.73%	-39.53%	-39.43	-39	-46.74%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-34.10%	-222	-35.94%	-36.60%	-37.98%	-37.73	-37	-38.04%
IYT	Dow Jones Transportation	Transportation Equities	-34.11%	-223	-37.19%	-37.99%	-37.27%	-37.04	-37	-40.98%
XLI	Industrial Select Sector *	Industrial Equities	-34.15%	-224	-38.51%	-38.48%	-37.24%	-36.84	-38	-39.69%
IWM	Russell 2000	Small Blend	-34.49%	-225	-39.32%	-38.69%	-38.86%	-38.95	-39	-41.39%
VNQ	Vanguard REIT Index	Real Estate	-34.49%	-226	-40.06%	-37.48%	-35.16%	-35.51	-37	-40.06%
EWC	iShares Canada Index	Foreign Large Cap Equ	-34.52%	-227	-38.75%	-38.31%	-37.07%	-37.13	-38	-39.05%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-34.75%	-228	-37.32%	-38.65%	-39.02%	-39.04	-39	-46.10%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-34.79%	-229	-37.16%	-37.32%	-38.18%	-38.13	-38	-38.69%
VIS	Vanguard Industrials	industrials Equities	-34.90%	-230	-39.44%	-39.18%	-38.07%	-37.76	-39	-40.32%
IJH	S&P MidCap 400	Mid-Cap Blend	-34.93%	-231	-39.39%	-38.73%	-38.65%	-38.83	-39	-40.04%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-35.09%	-232	-39.89%	-39.06%	-38.37%	-38.44	-39	-40.41%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-35.14%	-233	-40.15%	-39.88%	-39.81%	-39.49	-40	-43.62%
VB	Vanguard SmallCap	Small Cap Blend	-35.18%	-234	-39.79%	-39.12%	-38.82%	-38.88	-39	-40.51%
MDY	MidCap Trust Series I	Mid-Cap Blend	-35.21%	-235	-39.66%	-39.01%	-38.93%	-39.12	-39	-40.30%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-35.46%	-236	-45.16%	-40.99%	-40.41%	-42.02	-42	-52.30%
GSG	iShares GSCI Commodity Index	Commodities.	-35.71%	-237	-34.86%	-36.37%	-41.15%	-40.57	-38	-48.50%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-35.82%	-238	-36.24%	-36.60%	-36.86%	-36.89	-37	-42.85%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-35.92%	-239	-40.38%	-39.70%	-39.84%	-39.94	-40	-41.78%
VFH	Vanguard Financials	Financials Equities	-35.94%	-240	-40.67%	-39.90%	-40.52%	-40.46	-40	-41.44%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-36.15%	-241	-39.55%	-39.94%	-40.24%	-40.31	-40	-43.26%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-36.27%	-242	-40.48%	-40.39%	-39.79%	-39.91	-40	-41.23%
IJR	S&P Sm.Cap 600	Small Blend	-36.38%	-243	-40.04%	-40.33%	-40.49%	-40.77	-40	-44.88%
EWU	iShares United Kingdom Index	Europe Stock	-36.42%	-244	-38.65%	-40.40%	-40.97%	-40.91	-40	-47.04%
IWS	Russell MidCap Value	Mid-Cap Value	-36.44%	-245	-40.86%	-40.30%	-39.93%	-40.03	-40	-41.30%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-36.91%	-246	-30.59%	-35.49%	-38.03%	-38.30	-36	-47.01%
RSX	Market Vectors Russia	Emerging Markets Equi	-36.97%	-247	-40.30%	-42.77%	-40.94%	-40.63	-41	-44.30%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-37.12%	-248	-39.11%	-39.09%	-38.47%	-38.47	-39	-41.44%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-37.14%	-249	-41.50%	-39.11%	-35.79%	-36.24	-38	-41.54%
KIE	SPDR S&P Insurance	Specialty-Financial	-37.40%	-250	-41.88%	-39.75%	-39.01%	-39.36	-40	-77.08%
EWV	iShares Mexico Index	Latin America Stock	-37.41%	-251	-41.99%	-42.32%	-41.09%	-40.11	-41	-53.07%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	-38.21%	-252	-39.41%	-40.86%	-42.40%	-42.47	-41	-45.65%
RWR	Wilshire REIT Fund	Real Estate	-38.30%	-253	-42.10%	-40.51%	-38.35%	-38.73	-40	-42.11%
SCHH	Schwab U.S. REIT	Real Estate	-38.37%	-254	-42.26%	-40.59%	-38.51%	-38.86	-40	-42.26%
IWN	Russell 2000 Value	Small Value	-38.44%	-255	-41.56%	-41.69%	-42.78%	-43.08	-42	-46.41%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-38.52%	-256	-42.27%	-42.14%	-42.59%	-42.84	-42	-43.43%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-38.53%	-257	-40.54%	-41.08%	-42.48%	-42.80	-42	-80.76%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-38.82%	-258	-39.08%	-40.86%	-43.09%	-43.00	-42	-50.49%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-38.90%	-259	-42.32%	-42.18%	-42.55%	-42.82	-42	-43.42%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-38.96%	-260	-41.99%	-41.29%	-39.68%	-39.97	-41	-42.33%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-39.05%	-261	-41.34%	-42.16%	-43.47%	-43.86	-43	-47.72%
EWA	iShares Australia Index	Asia Pacific Equities	-39.14%	-262	-41.16%	-42.45%	-41.19%	-40.64	-41	-44.50%
VBR	Vanguard SmallCap Value	Small Cap Value	-39.19%	-263	-42.62%	-42.53%	-42.78%	-43.00	-43	-45.22%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-39.35%	-264	-44.41%	-44.41%	-45.51%	-45.64	-45	-53.16%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-39.39%	-265	-36.81%	-39.00%	-41.26%	-41.08	-40	-49.94%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-39.96%	-266	-43.80%	-43.48%	-46.28%	-46.26	-45	-47.93%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-40.12%	-267	-43.58%	-43.27%	-43.37%	-43.58	-43	-78.82%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-40.43%	-268	-44.56%	-43.58%	-43.48%	-43.60	-44	-45.31%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-40.68%	-269	-41.31%	-41.59%	-40.85%	-40.88	-41	-46.83%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-40.68%	-270	-32.01%	-33.47%	-33.07%	-32.86	-33	-74.73%
ITB	iShares DJ US Home Construction	Building and Constructi	-40.69%	-271	-49.30%	-47.49%	-42.81%	-42.76	-46	-49.56%
KBE	SPDR S&P Bank	Specialty-Financial	-41.32%	-272	-44.03%	-44.20%	-46.15%	-46.39	-45	-51.04%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-41.45%	-273	-47.72%	-46.78%	-43.80%	-43.86	-46	-48.00%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-41.85%	-274	-44.62%	-44.89%	-46.96%	-47.19	-46	-53.12%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-42.51%	-275	-45.49%	-44.49%	-44.60%	-44.58	-45	-48.92%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-43.19%	-276	-46.73%	-46.27%	-47.09%	-46.98	-47	-47.58%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-43.47%	-277	-45.91%	-46.18%	-47.48%	-47.70	-47	-49.03%
XME	SPDR S&P Metals & Mining	Commodity Producers	-44.27%	-278	-43.31%	-44.08%	-50.17%	-50.43	-47	-62.88%
ECH	iShares Chile Index	Latin America	-44.61%	-279	-37.07%	-40.72%	-43.22%	-43.01	-41	-66.17%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-44.76%	-280	-48.36%	-47.90%	-46.17%	-45.57	-47	-49.65%
EZA	iShares South Africa Index	Emerging Markets Equi	-46.70%	-281	-43.77%	-46.17%	-48.13%	-47.73	-46	-66.27%
ILF	iShares S&P 40 Latin America	Latin America Stock	-46.77%	-282	-45.77%	-49.06%	-50.66%	-50.35	-49	-57.34%
EWZ	iShares Brazil Index	Latin America Stock	-47.65%	-283	-47.41%	-51.97%	-52.80%	-52.84	-51	-53.87%
IGE	iShares North American Natural Resource	Commodity Producers	-48.19%	-284	-48.01%	-49.13%	-51.07%	-51.25	-50	-61.49%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-50.90%	-285	-56.89%	-55.30%	-53.85%	-54.41	-55	-74.43%
IXC	S&P Global Energy	Energy Equities	-53.23%	-286	-51.09%	-53.72%	-55.56%	-55.53	-54	-65.22%
XLE	Energy Select Sector *	Energy Equities	-54.41%	-287	-52.09%	-54.19%	-57.94%	-56.73	-55	-67.13%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-55.27%	-288	-52.61%	-54.92%	-57.53%	-57.58	-56	-68.69%
VDE	Vanguard Energy VIPERS	Energy Equities	-55.27%	-289	-53.44%	-55.74%	-58.51%	-58.61	-57	-69.07%
USO	U.S. Oil Fund	Oil & Gas.	-56.41%	-290	-55.73%	-56.78%	-61.74%	-61.41	-59	-69.28%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-57.23%	-291	-56.07%	-58.79%	-61.57%	-61.79	-60	-72.97%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-60.07%	-292	-66.69%	-63.77%	-61.13%	-61.47	-63	-75.87%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-60.74%	-293	-57.97%	-60.99%	-64.72%	-65.12	-62	-79.70%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-61.02%	-294	-56.12%	-59.64%	-64.73%	-65.26	-61	-81.49%
OIH	Oil Services HOLDERS	Energy Equities	-67.40%	-295	-64.66%	-67.18%	-71.28%	-71.28	-69	-89.11%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-69.25%	-296	-65.89%	-68.16%	-72.57%	-72.87	-70	-90.73%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-81.36%	-297	-9.41%	-5.22%	-1.44%	-1.98	-5	-90.43%