

# HV ETF Cutline Report: As of 4/29/2022

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
UNG	U.S. Natural Gas Fund	Oil & Gas	48.62%	+54	25.50%	44.18%	57.83%	100.16	57	-71.69%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	33.29%	+53	21.65%	35.15%	31.08%	47.07	34	-41.77%
GSG	iShares GSCI Commodity Index	Commodities.	26.20%	+52	4.73%	-2.39%	20.39%	38.40	15	-8.39%
DBC	PowerShares DB Commodity Index	Commodities	24.03%	+51	4.96%	1.93%	20.59%	32.48	15	-3.13%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	23.59%	+50	-3.14%	2.50%	11.14%	35.19	11	-7.14%
DJP	Bloomberg Commodity Index	Commodities	22.94%	+49	4.47%	1.69%	20.25%	34.49	15	-4.88%
VDE	Vanguard Energy VIPERS	Energy Equities	22.19%	+48	-2.88%	0.50%	10.58%	35.61	11	-7.59%
XLE	Energy Select Sector *	Energy Equities	22.13%	+47	-2.48%	-0.11%	9.07%	35.41	10	-7.25%
IYE	Dow Jones US Energy	Specialty-Natural Res.	20.68%	+46	-3.27%	0.18%	9.52%	32.66	10	-8.06%
IXC	S&P Global Energy	Energy Equities	17.60%	+45	-2.77%	1.78%	6.16%	28.97	9	-9.93%
XME	SPDR S&P Metals & Mining	Commodity Producers	16.85%	+44	-9.95%	-4.91%	27.00%	25.52	9	-14.64%
FXN	1st Trust Energy AlphaDEX	Energy Equities	16.78%	+43	-6.15%	-0.07%	8.78%	26.85	7	-16.83%
IGE	iShares North American Natural Resource	Commodity Producers	16.33%	+42	-4.49%	-0.53%	9.61%	24.27	7	-7.84%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	16.10%	+41	10.48%	16.55%	14.76%	22.01	16	-20.20%
FTGC	First Trust Global Tactical Commodity Str	Commodities	14.71%	+40	2.64%	-0.21%	15.51%	26.58	11	-7.22%
PSQ	ProShares Short QQQ	Inverse Equities	12.68%	+39	14.52%	5.49%	11.16%	22.35	13	-76.18%
RWM	ProShares Short Russell2000	Inverse Equities	11.80%	+38	11.52%	5.81%	4.95%	16.87	10	-61.35%
HDGE	Ranger Equity Bear	Inverse Equities	10.16%	+37	13.92%	8.23%	7.64%	12.53	11	-75.29%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	9.34%	+36	-6.13%	-1.63%	4.98%	13.14	3	-8.69%
DBA	PowerShares DB Agriculture Fd	Agriculture Commodity	9.28%	+35	1.52%	1.05%	7.19%	11.75	5	-3.88%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	9.24%	+34	8.03%	-0.20%	9.20%	12.77	7	-43.82%
UUP	PowerShares DB US Dollar Bullish	Currency	7.28%	+33	4.67%	4.59%	7.91%	7.57	6	-1.85%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	7.13%	+32	0.45%	2.13%	5.46%	4.60	3	-4.65%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	6.80%	+31	6.40%	19.01%	16.95%	19.97	16	-52.70%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	6.72%	+30	-6.57%	0.27%	3.34%	10.60	2	-8.58%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	6.44%	+29	1.70%	2.18%	2.54%	3.09	2	-3.30%
SH	Short S&P 500 ProShares ETF	Inverse Equities	6.34%	+28	9.40%	3.64%	7.11%	12.85	8	-63.10%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	6.08%	+27	1.92%	2.17%	4.53%	2.78	3	-3.44%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	5.13%	+26	-11.40%	-6.44%	15.10%	9.24	2	-21.42%
XLP	Consumer Staples Select *	Consumer Staples	4.88%	+25	1.29%	2.33%	2.31%	0.69	2	-3.64%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	4.31%	+24	0.63%	2.01%	2.64%	0.12	1	-3.94%
DOG	ProShares Short Dow 30	Bear Market	3.98%	+23	5.19%	1.06%	4.83%	8.21	5	-61.68%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	3.83%	+22	-2.52%	1.02%	3.20%	2.72	1	-5.54%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	3.77%	+21	-3.18%	-1.11%	0.69%	2.87	0	-5.82%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	3.71%	+20	-4.38%	1.38%	4.04%	0.92	0	-6.41%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	3.48%	+19	-3.62%	-1.37%	0.07%	3.61	0	-6.22%
XLU	Utilities Select Sector *	Utilities Equities	3.19%	+18	-5.62%	0.52%	4.06%	-0.45	0	-7.41%
IAU	iShares Gold Trust	Precious Metals	3.18%	+17	-1.37%	-3.64%	4.80%	3.53	1	-8.57%
IYM	Dow Jones US Basic Mat's	Materials	3.14%	+16	-6.77%	0.55%	6.91%	0.41	0	-8.59%
GLD	SPDR Gold Shares	Precious Metals	3.11%	+15	-1.44%	-3.69%	4.77%	3.48	1	-8.76%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	2.97%	+14	-11.62%	-5.83%	10.81%	4.89	0	-23.33%

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HDV	iShares Core High Dividend	Large Cap Value Equity	2.86%	+13	-3.68%	-2.21%	-0.43%	2.64	-1	-5.70%
IDU	Dow Jones US Utilities	Utilities Equities	2.78%	+12	-5.24%	0.73%	4.22%	-1.15	0	-50.63%
VPU	Vanguard Utilities VIPERS	Utilities Equities	2.75%	+11	-5.72%	0.20%	3.78%	-1.07	-1	-7.32%
MOO	VanEck Vectors Agribusiness	Commodity Producers	2.73%	+10	-6.53%	-0.12%	5.17%	3.31	0	-9.00%
DVY	iShares Select Dividend Index	Large Cap Value	1.44%	+9	-4.00%	-1.37%	-1.21%	0.76	-1	-6.52%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	0.93%	+8	-1.95%	5.06%	0.41%	1.23	1	-3.92%
RPV	Guggenheim S&P 500 Pure Value	Large Value	0.90%	+7	-4.84%	-1.50%	-2.21%	0.95	-2	-7.52%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	0.78%	+6	-3.64%	-0.08%	0.79%	-4.78	-2	-5.86%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equity	0.69%	+5	-2.57%	-1.59%	-0.86%	0.63	-1	-6.13%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	0.58%	+4	-4.54%	-2.23%	-1.31%	-0.14	-2	-6.45%
JXI	iShares S&P Global Utilities	Utilities Equities	0.53%	+3	-5.15%	1.89%	0.96%	-2.58	-1	-6.61%
EWZ	iShares Brazil Index	Latin America Stock	0.23%	+2	-16.27%	-4.43%	3.44%	16.74	0	-32.31%
BSJI	Guggenheim BulletShares High Yield Cor	High Yield Bonds	0.00%	+1	0.00%	0.00%	0.00%	0.00	0	-100.00%
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GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-0.27%	-1	-10.89%	-7.77%	12.49%	2.43	-1	-32.94%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-0.35%	-2	-0.10%	-0.20%	-0.41%	-0.43	0	-1.14%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-0.43%	-3	0.02%	-0.23%	-0.33%	-0.47	0	-1.16%
EWV	iShares Mexico Index	Latin America Stock	-0.56%	-4	-10.71%	0.73%	2.40%	-2.31	-2	-14.21%
VAW	Vanguard Materials VIPERS	Materials	-0.57%	-5	-5.11%	1.28%	2.95%	-5.47	-2	-6.70%
XLB	Materials Select Sector *	Materials	-0.68%	-6	-4.55%	2.37%	2.30%	-6.16	-2	-6.16%
SDY	SPDR Dividend ETF	Large Value	-0.87%	-7	-4.22%	-1.85%	-1.01%	-3.95	-3	-6.26%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-1.76%	-8	-7.70%	-3.22%	-1.78%	-7.95	-5	-8.83%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-1.80%	-9	-4.61%	-2.83%	-4.15%	-4.09	-4	-6.50%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equity	-1.81%	-10	-4.06%	0.54%	-1.22%	-5.92	-3	-6.94%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-1.88%	-11	-1.28%	-0.74%	-2.18%	-2.44	-2	-7.94%
RWR	Wilshire REIT Fund	Real Estate	-1.93%	-12	-6.48%	-1.61%	-0.94%	-8.57	-4	-8.57%
EWM	iShares Malaysia Index	Emerging Markets Equity	-1.96%	-13	-4.36%	-3.46%	1.56%	-0.88	-2	-31.97%
ICF	Cohen & Steers Realty	Real Estate	-2.00%	-14	-5.60%	-0.28%	-0.31%	-10.07	-4	-45.69%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bond	-2.02%	-15	0.26%	-2.24%	-0.22%	-1.42	-1	-4.03%
VTV	Vanguard Value	Large Cap Value	-2.07%	-16	-5.16%	-2.92%	-3.87%	-4.36	-4	-6.70%
ILF	iShares S&P 40 Latin America	Latin America Stock	-2.11%	-17	-15.70%	-5.19%	2.76%	11.25	-2	-33.92%
EZA	iShares South Africa Index	Emerging Markets Equity	-2.14%	-18	-15.12%	-7.97%	-3.95%	3.32	-6	-36.90%
XLV	Health Care Select SPDR *	Health & Biotech Equity	-2.33%	-19	-5.63%	-1.68%	-1.52%	-7.52	-4	-8.78%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	-2.38%	-20	-3.00%	4.69%	-0.43%	-4.61	-1	-8.15%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equity	-2.43%	-21	-4.08%	-1.27%	-2.01%	-6.64	-4	-7.13%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-2.44%	-22	-4.66%	-1.10%	-0.43%	-7.89	-4	-8.01%
EWA	iShares Australia Index	Asia Pacific Equities	-2.56%	-23	-7.91%	-0.77%	6.36%	-1.01	-1	-10.23%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-2.60%	-24	-7.86%	-5.92%	0.43%	0.08	-3	-57.11%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-2.61%	-25	-0.24%	-1.89%	-2.09%	-3.09	-2	-4.74%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equity	-2.62%	-26	-7.04%	-4.97%	-1.89%	-8.44	-6	-10.17%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-2.63%	-27	-0.29%	-1.94%	-2.13%	-3.09	-2	-4.49%
KIE	SPDR S&P Insurance	Specialty-Financial	-2.65%	-28	-8.24%	-0.28%	-3.95%	-3.52	-4	-58.49%
THD	iShares Thailand Capped Invest Mkt Idx	Emerging Markets Equity	-2.68%	-29	-4.64%	-6.21%	-4.17%	-2.19	-4	-26.80%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-2.73%	-30	-5.36%	-2.04%	-2.78%	-5.35	-4	-7.10%

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VGSH	Vanguard Short-Term Government	Government Bonds	-2.76%	-31	-0.27%	-1.93%	-2.08%	-3.09	-2	-5.44%
EWU	iShares United Kingdom Index	Europe Stock	-2.83%	-32	-4.80%	2.83%	-5.42%	-2.53	-2	-14.73%
IVE	S&P 500/BARRA Value	Large Value	-2.89%	-33	-5.37%	-2.70%	-4.06%	-5.52	-4	-6.97%
SCHD	Schwab US Dividend Equity	All Cap Equities	-2.89%	-34	-4.53%	-2.58%	-3.69%	-6.42	-4	-7.69%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-2.95%	-35	-3.00%	4.82%	-0.39%	-4.47	-1	-9.27%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-3.05%	-36	-5.66%	-3.67%	-2.91%	-5.23	-4	-58.57%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-3.05%	-37	-5.39%	0.01%	-0.72%	-7.48	-3	-32.08%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	-3.08%	-38	-5.79%	-3.23%	-4.91%	-5.82	-5	-7.85%
ECH	iShares Chile Index	Latin America	-3.15%	-39	-14.08%	-5.82%	3.34%	9.96	-2	-54.80%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreign Large Cap Equ	-3.15%	-40	-2.86%	5.20%	-2.58%	-5.76	-1	-7.34%
EWC	iShares Canada Index	Foreign Large Cap Equ	-3.26%	-41	-7.88%	-3.87%	-3.49%	-3.59	-5	-8.88%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	-3.27%	-42	-2.61%	6.57%	-3.50%	-6.79	-2	-8.30%
VNQ	Vanguard REIT Index	Real Estate	-3.30%	-43	-5.92%	-1.24%	-1.03%	-10.40	-5	-10.40%
IYR	Dow Jones US Real Estate	Real Estate	-3.55%	-44	-5.71%	-0.76%	-1.31%	-10.67	-5	-10.67%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-3.64%	-45	-2.94%	5.34%	-2.46%	-5.60	-1	-8.20%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-3.92%	-46	-6.50%	-3.82%	-5.52%	-6.63	-6	-8.64%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-3.93%	-47	-5.92%	-0.94%	-0.99%	-6.40	-4	-9.10%
SLV	iShares Silver Trust	Precious Metals	-4.10%	-48	-7.48%	-11.00%	1.20%	-2.19	-5	-22.07%
IYH	Dow Jones US Healthcare	Specialty-Health	-4.11%	-49	-6.39%	-2.05%	-2.06%	-9.13	-5	-9.58%
BSV	Vanguard Short Term Bond	Total Bond Market	-4.19%	-50	-0.77%	-3.03%	-3.25%	-4.70	-3	-7.53%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-4.23%	-51	-5.96%	-2.42%	-3.19%	-9.23	-5	-9.39%
IWD	Russell 1000 Value	Large Value	-4.24%	-52	-6.13%	-3.52%	-5.04%	-6.85	-5	-8.26%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-4.31%	-53	-2.61%	-2.30%	-3.45%	-5.70	-4	-8.31%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-4.33%	-54	-5.72%	-1.76%	-7.65%	-3.24	-5	-15.91%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-4.44%	-55	-5.23%	-0.69%	-4.74%	-4.42	-4	-13.40%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-4.44%	-56	-1.19%	-3.33%	-3.71%	-5.25	-3	-7.20%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-4.47%	-57	-5.29%	-2.22%	-3.03%	-7.55	-5	-7.55%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-4.57%	-58	-5.40%	-3.56%	-5.95%	-8.98	-6	-9.76%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-4.60%	-59	-7.03%	-1.84%	-2.50%	-9.50	-5	-9.53%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-4.63%	-60	-5.88%	-3.53%	-5.36%	-7.92	-6	-9.13%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-4.68%	-61	-2.49%	-2.60%	-3.61%	-5.72	-4	-11.08%
FV	First Trust VL Dividend	Large Cap Value Equiti	-4.70%	-62	-4.87%	-3.43%	-3.43%	-7.14	-5	-11.37%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-4.70%	-63	-1.64%	-5.30%	-2.29%	-6.29	-4	-7.48%
IWS	Russell MidCap Value	Mid-Cap Value	-4.70%	-64	-6.52%	-2.98%	-4.06%	-8.15	-5	-9.05%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	-4.71%	-65	-1.71%	-5.18%	-2.22%	-5.99	-4	-7.47%
VGSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-4.79%	-66	-1.36%	-3.18%	-3.86%	-5.49	-3	-7.75%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-4.87%	-67	-7.00%	-3.76%	-3.13%	-7.62	-5	-40.91%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-4.92%	-68	-2.41%	-2.56%	-3.99%	-6.00	-4	-9.31%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-5.10%	-69	-5.43%	-2.96%	-5.23%	-10.42	-6	-10.66%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-5.21%	-70	-7.02%	-3.37%	-2.75%	-7.34	-5	-10.65%
VHT	Vanguard Health Care	Health & Biotech Equiti	-5.39%	-71	-7.05%	-2.67%	-2.82%	-10.11	-6	-10.48%
RSP	Guggenheim S&P Equal Weight	Large Blend	-5.50%	-72	-6.81%	-3.99%	-5.32%	-9.40	-6	-10.20%
VBR	Vanguard SmallCap Value	Small Cap Value	-5.52%	-73	-6.93%	-3.91%	-3.34%	-7.86	-6	-11.27%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-5.73%	-74	-5.26%	-2.02%	-6.04%	-9.26	-6	-10.38%

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GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-5.74%	-75	-1.68%	-4.61%	-4.65%	-6.60	-4	-10.23%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-5.90%	-76	-2.42%	6.04%	-4.77%	-9.34	-3	-11.58%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-5.96%	-77	-7.83%	-1.25%	-0.54%	-3.81	-3	-14.88%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equi	-5.98%	-78	-4.84%	1.95%	-3.12%	-9.70	-4	-11.05%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-6.10%	-79	-1.47%	-5.57%	-4.98%	-7.09	-5	-10.85%
EWL	iShares Switzerland Index	Europe Stock	-6.17%	-80	-6.28%	1.02%	-5.05%	-12.00	-6	-12.49%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-6.26%	-81	-5.64%	-5.57%	-7.44%	-9.97	-7	-14.24%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-6.35%	-82	-6.39%	-3.41%	-5.27%	-10.29	-6	-10.96%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-6.36%	-83	-7.27%	-5.58%	-2.92%	-8.26	-6	-44.67%
INDA	iShares MSCI India	Emerging Markets Equi	-6.50%	-84	-3.90%	5.16%	-3.83%	-4.80	-2	-14.06%
IYT	Dow Jones Transportation	Transportation Equities	-6.59%	-85	-6.46%	-6.13%	-6.85%	-12.17	-8	-13.27%
FXB	CurrencyShares British Pound	Currency	-6.60%	-86	-4.09%	-5.12%	-7.11%	-7.05	-6	-16.87%
MUB	iShares S&P National Muni Bond	National Munis	-6.61%	-87	-2.46%	-5.19%	-5.99%	-8.22	-5	-9.51%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equi	-6.61%	-88	-6.26%	1.08%	-8.64%	-5.54	-5	-20.09%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-6.66%	-89	-1.90%	-6.22%	-5.48%	-7.82	-5	-12.23%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-6.66%	-90	-7.27%	-6.57%	-5.01%	-9.49	-7	-65.19%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-6.79%	-91	-5.39%	-16.75%	-8.97%	-3.20	-9	-27.14%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-6.96%	-92	-1.86%	-6.24%	-5.48%	-7.79	-5	-13.49%
XLI	Industrial Select Sector *	Industrial Equities	-6.97%	-93	-6.89%	-5.23%	-4.96%	-10.08	-7	-11.18%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-7.21%	-94	-3.31%	-3.58%	-6.11%	-8.68	-5	-10.58%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-7.22%	-95	-2.70%	-6.50%	-6.07%	-9.48	-6	-14.66%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-7.27%	-96	-4.37%	4.57%	-4.19%	-5.91	-2	-52.32%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-7.33%	-97	-8.44%	-6.48%	-10.19%	-5.79	-8	-18.83%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-7.44%	-98	-4.19%	-4.60%	-6.69%	-8.66	-6	-13.31%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-7.44%	-99	-4.03%	-5.02%	-5.98%	-9.32	-6	-10.47%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-7.46%	-100	-7.48%	-10.02%	-10.24%	-8.88	-9	-28.62%
FXE	CurrencyShares Euro Currency Trust	Currency	-7.47%	-101	-4.62%	-3.65%	-8.15%	-7.57	-6	-18.86%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-7.53%	-102	-2.80%	-5.89%	-6.27%	-8.47	-6	-13.94%
EWP	iShares Spain Index	Europe Stock	-7.55%	-103	-4.80%	5.77%	-8.73%	-6.47	-4	-32.20%
MDY	MidCap Trust Series I	Mid-Cap Blend	-7.70%	-104	-7.68%	-4.48%	-4.64%	-11.95	-7	-14.16%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-7.73%	-105	-4.17%	-4.86%	-6.26%	-9.75	-6	-11.73%
IJH	S&P MidCap 400	Mid-Cap Blend	-7.78%	-106	-7.71%	-4.48%	-4.67%	-11.94	-7	-14.20%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-7.81%	-107	-12.20%	-2.23%	-3.72%	-21.64	-10	-21.64%
IWN	Russell 2000 Value	Small Value	-7.98%	-108	-8.54%	-5.68%	-3.97%	-10.38	-7	-15.86%
VIS	Vanguard Industrials	industrials Equities	-8.07%	-109	-7.38%	-5.25%	-5.05%	-11.73	-7	-13.66%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-8.08%	-110	-4.44%	-5.08%	-6.66%	-10.09	-7	-69.95%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	-8.09%	-111	-3.70%	5.70%	-7.97%	-11.39	-4	-14.33%
SPY	SPDR S&P 500	Large Cap Blend	-8.12%	-112	-9.03%	-4.67%	-8.18%	-13.26	-9	-13.76%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-8.15%	-113	-4.68%	4.24%	-5.33%	-5.37	-3	-16.60%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-8.16%	-114	-9.04%	-4.69%	-8.20%	-13.26	-9	-13.78%
IVV	S&P 500	Large Blend	-8.17%	-115	-9.07%	-4.70%	-8.27%	-13.30	-9	-13.81%
BNDX	Vanguard Total International Bond	Total Bond Market	-8.17%	-116	-2.85%	-5.97%	-5.52%	-7.85	-6	-14.17%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equi	-8.20%	-117	-6.84%	-1.05%	-10.14%	-8.57	-7	-14.01%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-8.26%	-118	-3.63%	-6.74%	-6.96%	-9.83	-7	-14.01%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-8.30%	-119	-7.21%	-4.47%	-9.56%	-12.87	-9	-13.70%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-8.47%	-120	-3.70%	-6.90%	-7.07%	-10.07	-7	-14.85%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-8.57%	-121	-4.35%	-4.40%	-7.46%	-10.29	-7	-12.14%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-8.60%	-122	-3.76%	-6.93%	-7.19%	-10.10	-7	-14.85%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	-8.68%	-123	-8.40%	-4.85%	-8.02%	-14.08	-9	-14.52%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-8.88%	-124	-3.60%	-9.02%	-7.54%	-10.60	-8	-16.46%
PKW	PowerShares Buyback Achievers	All Cap Equities	-8.94%	-125	-6.67%	-5.40%	-7.93%	-12.44	-8	-13.87%
IWB	Russell 1000 Index	Large Blend	-8.98%	-126	-9.24%	-4.78%	-8.36%	-13.81	-9	-14.35%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-9.08%	-127	-3.86%	-7.25%	-8.09%	-10.73	-7	-13.70%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-9.26%	-128	-8.22%	-4.08%	-6.10%	-13.28	-8	-67.87%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-9.26%	-129	-8.12%	-4.84%	-4.22%	-14.11	-8	-16.76%
IWV	Russell 3000 Index	All Cap Equities	-9.28%	-130	-9.34%	-4.96%	-8.31%	-13.99	-9	-14.49%
VV	Vanguard LargeCap	Large Cap Blend	-9.28%	-131	-9.56%	-4.93%	-8.74%	-14.46	-9	-14.74%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-9.31%	-132	-9.74%	-6.02%	-11.62%	-10.31	-9	-14.61%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-9.35%	-133	-3.45%	-7.72%	-7.35%	-10.37	-7	-16.78%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-9.36%	-134	-8.04%	-4.44%	-5.97%	-12.79	-8	-15.89%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-9.45%	-135	-8.55%	-4.44%	-6.69%	-14.13	-8	-16.25%
EWK	iShares Belgium Index	Europe Stock	-9.46%	-136	-7.18%	3.20%	-7.54%	-11.00	-6	-18.10%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	-9.48%	-137	-9.41%	-4.95%	-8.36%	-14.16	-9	-14.68%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-9.58%	-138	-8.40%	-4.18%	-7.43%	-15.17	-9	-15.60%
IJR	S&P Sm.Cap 600	Small Blend	-9.61%	-139	-8.81%	-6.50%	-5.29%	-13.18	-8	-17.37%
VTI	Total Stock Market VIPERs	All Cap Equities	-9.63%	-140	-9.49%	-5.08%	-8.49%	-14.31	-9	-14.85%
ACWI	iShares MSCI ACWI	Global Equities	-9.74%	-141	-8.66%	-3.62%	-9.08%	-13.28	-9	-14.45%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-9.88%	-142	-7.90%	-1.85%	-5.30%	-10.65	-6	-26.21%
PZA	Pshares Insured National Munis	National Munis	-9.95%	-143	-4.65%	-8.01%	-9.90%	-12.36	-9	-13.66%
VT	Vanguard Total World Stock Index	Global Equities	-9.97%	-144	-8.68%	-4.02%	-9.07%	-13.35	-9	-14.78%
IYJ	Dow Jones US Industrial	Industrial Equities	-9.98%	-145	-7.52%	-3.80%	-7.63%	-13.50	-8	-49.46%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-10.17%	-146	-6.22%	-5.27%	-7.64%	-13.90	-8	-15.71%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-10.18%	-147	-8.27%	-3.58%	-7.33%	-11.23	-8	-20.21%
EWK	iShares Hong Kong Index	China Equities	-10.39%	-148	-6.76%	-3.26%	-11.22%	-7.85	-7	-23.95%
IEV	S&P Europe 350 Index	Europe Stock	-10.40%	-149	-7.11%	2.26%	-10.82%	-13.33	-7	-15.46%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-10.56%	-150	-4.83%	-8.00%	-8.68%	-12.06	-8	-16.05%
VB	Vanguard SmallCap	Small Cap Blend	-10.56%	-151	-9.00%	-5.02%	-5.72%	-13.70	-8	-18.52%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-10.56%	-152	-10.16%	-4.88%	-4.86%	-10.51	-8	-26.26%
XLK	Technology Select *	Technology Equities	-10.64%	-153	-10.75%	-5.56%	-11.39%	-18.66	-12	-19.94%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-10.65%	-154	-7.59%	-1.44%	-9.16%	-11.99	-8	-16.23%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-10.65%	-155	-7.60%	-1.54%	-9.21%	-12.32	-8	-16.21%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-10.68%	-156	-8.31%	-5.22%	-6.24%	-16.12	-9	-72.17%
XLF	Financial Select Sector *	Financial Equities	-10.69%	-157	-9.71%	-7.31%	-13.94%	-11.63	-11	-16.68%
VXUS	Vanguard Total International Stock	Global Equities	-10.83%	-158	-7.50%	-2.41%	-9.73%	-12.13	-8	-17.24%
VEU	Vanguard FTSE All-World ex-US	Global Equities	-10.86%	-159	-7.44%	-2.53%	-10.14%	-12.11	-8	-17.49%
ACWX	iShares MSCI ACWI ex US	Global Equities	-10.97%	-160	-7.60%	-2.19%	-10.10%	-12.28	-8	-17.53%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-11.00%	-161	-7.61%	-0.56%	-9.77%	-12.76	-8	-16.43%
IXUS	iShares Core MSCI Total International Sto	Global Equities	-11.06%	-162	-7.51%	-2.09%	-9.84%	-12.31	-8	-17.64%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
IYF	Dow Jones US Financial Sector	Specialty-Financial	-11.17%	-163	-10.19%	-7.78%	-14.36%	-12.60	-11	-47.17%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-11.25%	-164	-4.42%	4.50%	-11.10%	-14.32	-6	-17.34%
VNQL	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-11.28%	-165	-7.67%	-3.13%	-7.30%	-9.81	-7	-25.30%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-11.35%	-166	-7.68%	-0.89%	-9.81%	-13.17	-8	-17.12%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-11.36%	-167	-9.38%	-11.69%	-15.81%	-12.72	-12	-21.50%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-11.41%	-168	-6.91%	1.56%	-8.99%	-8.70	-6	-30.72%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-11.44%	-169	-7.56%	-5.35%	-7.72%	-11.64	-8	-19.53%
VGK	Vanguard European	Europe Equities	-11.49%	-170	-7.33%	1.88%	-11.38%	-14.43	-8	-17.29%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-11.51%	-171	-7.20%	-4.64%	-11.87%	-11.24	-9	-24.08%
SIL	Global X Silver Miners	Commodity Producers	-11.54%	-172	-12.24%	-9.98%	0.95%	-10.47	-8	-38.72%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-11.59%	-173	-10.88%	-7.82%	-8.15%	-16.45	-11	-85.19%
FXV	CurrencyShares Japanese Yen Trust	Currency	-11.60%	-174	-5.57%	-11.64%	-11.36%	-11.44	-10	-25.36%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-11.70%	-175	-7.59%	-5.11%	-12.21%	-12.17	-9	-23.10%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-11.73%	-176	-9.07%	-10.50%	-13.29%	-16.06	-12	-17.50%
VFH	Vanguard Financials	Financials Equities	-11.75%	-177	-10.03%	-7.95%	-14.56%	-13.09	-11	-17.51%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-11.95%	-178	-7.11%	3.52%	-11.17%	-15.43	-8	-20.35%
EWQ	iShares France Index	Europe Stock	-11.99%	-179	-7.55%	3.19%	-13.79%	-15.25	-8	-18.54%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-12.22%	-180	-15.85%	-23.47%	-0.56%	-8.49	-12	-54.39%
BAB	PowerShares Build America Bond Portfoli	National Munis	-12.28%	-181	-5.10%	-10.28%	-10.85%	-14.75	-10	-18.88%
VGT	Vanguard Info Technology	Technolgy Equities	-12.35%	-182	-11.57%	-5.88%	-11.75%	-19.86	-12	-21.22%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-12.37%	-183	-8.36%	-3.47%	-9.33%	-14.37	-9	-19.23%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-12.49%	-184	-4.95%	-5.69%	-9.03%	-16.72	-9	-21.20%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-12.55%	-185	-7.01%	-8.93%	-10.24%	-15.03	-10	-19.08%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-12.57%	-186	-7.93%	-2.22%	-8.65%	-14.07	-8	-20.21%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-12.62%	-187	-7.47%	-4.69%	-12.04%	-12.71	-9	-24.78%
KBE	SPDR S&P Bank	Specialty-Financial	-12.78%	-188	-9.29%	-12.22%	-16.52%	-13.75	-13	-22.10%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-12.87%	-189	-10.46%	-7.65%	-7.91%	-18.35	-11	-45.79%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-12.97%	-190	-8.15%	-4.54%	-7.41%	-14.50	-9	-23.07%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-12.99%	-191	-12.39%	-6.68%	-11.92%	-19.91	-13	-20.95%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-13.02%	-192	-12.07%	-5.08%	-11.67%	-20.33	-12	-22.96%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-13.05%	-193	-6.56%	-10.04%	-12.10%	-14.40	-11	-23.05%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-13.10%	-194	-7.67%	-5.02%	-12.91%	-13.24	-10	-26.88%
IWW	S&P 500/BARRA Growth	Large Growth	-13.18%	-195	-12.65%	-6.81%	-12.25%	-20.19	-13	-21.26%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-13.19%	-196	-12.68%	-6.81%	-12.25%	-20.17	-13	-21.27%
SPYG	S&P 500 Growth	Large Cap Growth	-13.19%	-197	-12.68%	-6.75%	-12.27%	-20.17	-13	-21.27%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-13.38%	-198	-6.96%	-4.52%	-12.59%	-16.22	-10	-21.87%
EWI	iShares Italy Index	Europe Stock	-13.40%	-199	-8.48%	3.20%	-16.12%	-16.40	-9	-20.42%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-13.41%	-200	-6.17%	-4.79%	-8.36%	-14.42	-8	-30.74%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-13.45%	-201	-7.49%	-8.24%	-10.99%	-16.87	-11	-19.39%
IWF	Russell 1000 Growth	Large Growth	-13.58%	-202	-12.40%	-6.28%	-11.72%	-20.24	-13	-21.25%
IWM	Russell 2000	Small Blend	-13.64%	-203	-10.90%	-6.90%	-6.77%	-16.86	-10	-23.75%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-13.72%	-204	-7.05%	-5.68%	-13.00%	-14.24	-10	-30.53%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-13.78%	-205	-7.89%	-13.12%	-12.02%	-16.48	-12	-28.08%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-13.81%	-206	-7.01%	-3.94%	-12.91%	-16.67	-10	-22.96%



Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-13.81%	-207	-7.76%	-1.97%	-10.31%	-15.58	-9	-21.98%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-13.90%	-208	-7.87%	-8.79%	-10.83%	-17.32	-11	-20.33%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-13.95%	-209	-11.49%	-5.41%	-8.84%	-16.17	-10	-26.55%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-14.01%	-210	-9.63%	-7.78%	-17.50%	-15.60	-13	-19.95%
EWJ	iShares Japan Index	Japan Stock	-14.25%	-211	-8.57%	-7.45%	-11.83%	-15.44	-11	-23.61%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-14.49%	-212	-11.59%	-5.55%	-11.82%	-20.70	-12	-24.03%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-14.58%	-213	-13.43%	-7.13%	-12.50%	-21.26	-14	-22.46%
IYC	iShares US Consumer Services	Consumer Discretionar	-14.65%	-214	-11.27%	-6.26%	-11.77%	-20.64	-12	-75.94%
IYW	Dow Jones US Technology	Technology Equities	-14.69%	-215	-12.82%	-7.55%	-13.69%	-21.97	-14	-23.49%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-14.89%	-216	-13.33%	-6.53%	-13.16%	-21.66	-14	-22.71%
VUG	Vanguard Growth	Large Cap Growth	-15.18%	-217	-13.14%	-6.72%	-12.90%	-21.92	-14	-23.06%
EZU	European Monetary Union Index	Europe Stock	-15.28%	-218	-8.13%	2.04%	-15.56%	-18.16	-10	-22.16%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-15.29%	-219	-8.99%	-2.44%	-11.03%	-19.99	-11	-22.56%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-15.33%	-220	-8.46%	-4.58%	-8.55%	-21.15	-11	-26.16%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	-15.41%	-221	-12.82%	-6.46%	-11.92%	-19.19	-13	-24.17%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-15.51%	-222	-8.82%	0.96%	-16.00%	-18.65	-11	-23.08%
TLT	iShares 20+ Treas. Bd	Government Bonds	-15.88%	-223	-9.77%	-14.82%	-14.07%	-19.39	-15	-30.38%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	-15.92%	-224	-13.65%	-10.81%	-15.95%	-26.10	-17	-27.87%
SMH	VanEch Vectors Semiconductor	Technology Equities	-15.95%	-225	-13.40%	-9.99%	-15.66%	-25.56	-16	-27.39%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-16.05%	-226	-11.41%	-6.33%	-9.10%	-19.01	-11	-25.95%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-16.09%	-227	-11.95%	-7.19%	-10.89%	-22.45	-13	-25.71%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-16.35%	-228	-10.08%	-12.43%	-21.44%	-16.60	-15	-25.31%
BLV	Vanguard Long Term Bond	Long-Term Bond	-16.64%	-229	-10.08%	-13.25%	-14.10%	-19.69	-14	-29.68%
FXI	iShares China 25 Index	China Equities	-16.85%	-230	-6.81%	-6.16%	-18.54%	-15.42	-12	-43.20%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-17.30%	-231	-10.69%	-11.94%	-14.10%	-20.54	-14	-25.55%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-17.41%	-232	-12.05%	-6.62%	-9.07%	-21.66	-12	-27.81%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-17.62%	-233	-5.09%	-7.04%	-9.51%	-22.77	-11	-31.02%
IWP	Russell MidCap Growth	Mid-Cap Growth	-17.68%	-234	-11.82%	-6.50%	-10.43%	-22.59	-13	-27.65%
ITB	iShares DJ US Home Construction	Building and Constructi	-17.71%	-235	-3.57%	-12.94%	-14.66%	-30.35	-15	-30.46%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-17.75%	-236	-3.80%	-11.53%	-14.32%	-28.55	-15	-28.96%
IYZ	Down Jones US Telecom	Commun. Equities	-17.76%	-237	-13.77%	-12.94%	-14.96%	-21.06	-16	-28.90%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-18.00%	-238	-13.23%	-8.82%	-12.95%	-24.71	-15	-28.16%
EWD	iShares Sweden Index	Europe Stock	-18.10%	-239	-9.64%	4.45%	-15.11%	-22.49	-11	-27.29%
EWG	iShares Germany Index	Europe Stock	-18.33%	-240	-9.09%	0.46%	-18.67%	-20.65	-12	-28.70%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-18.86%	-241	-11.04%	-15.62%	-17.93%	-23.31	-17	-35.39%
XRT	SPDR S&P Retail *	Consumer Discretionar	-19.18%	-242	-6.74%	-6.90%	-10.47%	-22.17	-12	-32.54%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-19.28%	-243	-10.31%	-4.10%	-18.34%	-22.77	-14	-34.25%
EWN	iShares Netherlands Index	Europe Stock	-19.42%	-244	-10.08%	-0.57%	-16.75%	-23.48	-13	-28.54%
IWO	Russell 2000 Growth	Small Growth	-19.43%	-245	-13.23%	-8.31%	-10.06%	-23.36	-14	-33.28%
MCHI	iShares MSCI China	China Equities	-20.02%	-246	-7.84%	-9.03%	-19.13%	-19.61	-14	-48.08%
BBH	VanEck Vectors Biotech	Health & Biotech	-20.09%	-247	-11.78%	-4.11%	-10.90%	-22.69	-12	-33.69%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-20.39%	-248	-13.09%	-18.68%	-18.23%	-24.40	-19	-40.66%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-20.58%	-249	-12.33%	-4.83%	-10.70%	-23.57	-13	-65.78%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-20.58%	-250	-13.90%	-19.30%	-18.67%	-24.93	-19	-39.83%

<b>Ticker</b>	<b>ETF Name</b>	<b>Orientation</b>	<b>%M/A</b>	<b>4 wk</b>	<b>8 wk</b>	<b>12 wk</b>	<b>YTD</b>	<b>M-Index</b>	<b>DD%</b>	
IGV	iShares North American Tech-Software	Technology Equities	-21.24%	-251	-13.19%	-8.65%	-14.56%	-24.57	-15	-32.82%
VOX	Vanguard Telecom Serv's	Communication Equitie	-22.62%	-252	-15.58%	-11.72%	-17.50%	-24.68	-17	-32.23%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-32.11%	-253	-20.83%	-12.00%	-18.68%	-34.06	-21	-57.57%
SCHH	Schwab U.S. REIT	Real Estate	-45.10%	-254	-5.63%	-50.21%	-49.86%	-54.49	-40	-54.49%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-49.54%	-255	-9.28%	-52.39%	-54.21%	-56.95	-43	-57.23%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-49.78%	-256	-9.47%	-52.49%	-54.20%	-57.09	-43	-57.36%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-51.67%	-257	-9.99%	-52.98%	-53.37%	-57.93	-44	-60.89%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-52.64%	-258	-13.53%	-53.19%	-56.10%	-60.36	-46	-61.09%
RSX	Market Vectors Russia	Emerging Markets Equi	-75.17%	-259	0.00%	0.00%	-76.51%	-78.81	-39	-83.05%