

HV ETF Cutline Report: as of 9/23/2022

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	27.48%	+14	14.77%	21.49%	0.00%	78.03	29	-29.51%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	17.24%	+13	10.34%	15.40%	0.00%	31.50	14	-34.49%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	14.05%	+12	7.29%	10.70%	0.00%	35.27	13	-11.53%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	13.21%	+11	4.53%	21.15%	0.00%	25.46	13	-50.53%
PSQ	ProShares Short QQQ	Inverse Equities	12.63%	+10	11.05%	13.67%	0.00%	33.61	15	-73.98%
HDGE	Ranger Equity Bear	Inverse Equities	11.75%	+9	10.74%	6.41%	0.00%	23.80	10	-72.81%
SH	Short S&P 500 ProShares ETF	Inverse Equities	10.92%	+8	9.67%	11.34%	0.00%	23.27	11	-59.69%
UUP	PowerShares DB US Dollar Bullish	Currency	10.74%	+7	4.09%	7.18%	0.00%	18.30	7	0.00%
RWM	ProShares Short Russell2000	Inverse Equities	10.72%	+6	12.70%	11.40%	0.00%	25.44	12	-58.52%
DOG	ProShares Short Dow 30	Bear Market	9.92%	+5	8.80%	10.53%	0.00%	18.35	9	-58.09%
UNG	U.S. Natural Gas Fund	Oil & Gas	6.27%	+4	-24.76%	-15.90%	0.00%	92.71	13	-72.75%
IDU	Dow Jones US Utilities	Utilities Equities	0.81%	+3	-4.62%	-2.26%	0.00%	0.35	-2	-49.88%
VPU	Vanguard Utilities VIPERS	Utilities Equities	0.27%	+2	-4.73%	-2.65%	0.00%	0.25	-2	-7.45%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0.07%	+1	0.36%	0.50%	0.00%	-0.55	0	-1.25%
XLU	Utilities Select Sector *	Utilities Equities	-0.14%	-1	-5.22%	-2.96%	0.00%	0.25	-2	-8.14%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-0.16%	-2	-0.07%	0.05%	0.00%	-0.60	0	-1.30%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-0.28%	-3	-5.85%	-3.50%	0.00%	1.35	-2	-8.23%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-0.47%	-4	-2.99%	-2.33%	0.00%	1.23	-1	-5.11%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-1.88%	-5	-14.82%	-5.76%	0.00%	32.41	3	-23.06%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-1.90%	-6	-3.85%	-3.70%	0.00%	-5.52	-3	-10.28%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	-2.07%	-7	-4.13%	-3.76%	0.00%	-5.81	-3	-9.31%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-2.39%	-8	-16.25%	-9.82%	0.00%	27.10	0	-19.16%
VGSH	Vanguard Short-Term Government	Government Bonds	-2.47%	-9	-1.40%	-2.12%	0.00%	-5.00	-2	-7.30%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-2.52%	-10	-1.43%	-2.20%	0.00%	-5.05	-2	-6.43%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-2.53%	-11	-13.39%	-7.95%	0.00%	29.57	2	-20.13%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-2.56%	-12	-1.49%	-2.27%	0.00%	-5.11	-2	-6.73%
EWZ	iShares Brazil Index	Latin America Stock	-2.92%	-13	-3.97%	5.93%	0.00%	9.51	3	-36.50%
INDA	iShares MSCI India	Emerging Markets Equi	-3.41%	-14	-2.42%	-2.55%	0.00%	-9.29	-4	-18.12%
BSV	Vanguard Short Term Bond	Total Bond Market	-3.51%	-15	-2.15%	-3.21%	0.00%	-7.24	-3	-9.99%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-3.54%	-16	-1.99%	-2.92%	0.00%	-7.70	-3	-9.61%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-3.67%	-17	-2.41%	0.35%	0.00%	2.58	0	-11.76%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-3.79%	-18	-2.30%	-3.49%	0.00%	-8.09	-3	-10.28%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-3.95%	-19	-2.46%	-3.21%	0.00%	-9.53	-4	-20.27%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-3.97%	-20	-2.94%	-3.60%	0.00%	-5.58	-3	-8.09%
VDE	Vanguard Energy VIPERS	Energy Equities	-4.06%	-21	-14.15%	-8.79%	0.00%	29.24	2	-22.24%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-4.07%	-22	-3.40%	-3.59%	0.00%	-10.65	-4	-54.73%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-4.21%	-23	-4.65%	-6.09%	0.00%	-10.52	-5	-12.22%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-4.41%	-24	-2.86%	-2.77%	0.00%	-7.74	-3	-12.94%
ILF	iShares S&P 40 Latin America	Latin America Stock	-4.88%	-25	-4.28%	3.48%	0.00%	3.96	1	-38.25%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-4.97%	-26	-2.86%	-4.52%	0.00%	-10.10	-4	-13.60%

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MUB	iShares S&P National Muni Bond	National Munis	-5.06%	-27	-2.64%	-4.80%	0.00%	-11.11	-5	-12.36%
JXI	iShares S&P Global Utilities	Utilities Equities	-5.19%	-28	-6.43%	-5.60%	0.00%	-7.99	-5	-11.79%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-5.31%	-29	-5.52%	-4.81%	0.00%	-5.44	-4	-11.30%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	-5.51%	-30	-3.26%	-5.44%	0.00%	-10.89	-5	-14.50%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	-5.65%	-31	-6.76%	-6.86%	0.00%	-5.98	-5	-11.67%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-5.73%	-32	-3.19%	-4.73%	0.00%	-11.15	-5	-13.61%
XLE	Energy Select Sector *	Energy Equities	-5.85%	-33	-14.92%	-10.12%	0.00%	26.99	0	-23.62%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-5.91%	-34	-3.06%	-4.90%	0.00%	-11.26	-5	-16.30%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	-5.99%	-35	-3.15%	-4.73%	0.00%	-11.64	-5	-14.75%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-6.01%	-36	-5.76%	-5.97%	0.00%	-11.61	-6	-12.62%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-6.02%	-37	-3.64%	-5.93%	0.00%	-11.90	-5	-17.35%
FTGC	First Trust Global Tactical Commodity Str	Commodities	-6.08%	-38	-7.86%	-5.68%	0.00%	10.84	-1	-18.75%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-6.14%	-39	-3.69%	-6.02%	0.00%	-12.08	-5	-16.28%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-6.26%	-40	-3.30%	-4.58%	0.00%	-14.08	-5	-15.87%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-6.47%	-41	-3.58%	-7.30%	0.00%	-12.89	-6	-14.07%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-6.48%	-42	-3.53%	-5.48%	0.00%	-14.06	-6	-18.98%
BNDX	Vanguard Total International Bond	Total Bond Market	-6.51%	-43	-3.22%	-5.93%	0.00%	-12.87	-6	-18.84%
DBC	PowerShares DB Commodity Index	Commodities	-6.73%	-44	-9.84%	-8.04%	0.00%	15.54	-1	-21.36%
VHT	Vanguard Health Care	Health & Biotech Equiti	-6.76%	-45	-4.09%	-7.39%	0.00%	-14.91	-7	-15.25%
IXC	S&P Global Energy	Energy Equities	-6.76%	-46	-14.12%	-9.54%	0.00%	19.19	-1	-23.03%
IYH	Dow Jones US Healthcare	Specialty-Health	-6.85%	-47	-3.76%	-7.72%	0.00%	-14.54	-7	-14.96%
DJP	Bloomberg Commodity Index	Commodities	-6.93%	-48	-10.90%	-8.34%	0.00%	15.68	-1	-19.42%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-6.93%	-49	-6.60%	-6.41%	0.00%	-10.24	-6	-13.87%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-7.04%	-50	-3.64%	-5.10%	0.00%	-13.96	-6	-19.11%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-7.13%	-51	-2.57%	-6.13%	0.00%	-12.73	-5	-15.25%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-7.14%	-52	-8.14%	-8.24%	0.00%	-5.43	-5	-13.80%
XLP	Consumer Staples Select *	Consumer Staples	-7.18%	-53	-6.81%	-6.86%	0.00%	-10.02	-6	-13.89%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-7.36%	-54	-4.34%	-6.60%	0.00%	-14.80	-6	-18.75%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-7.40%	-55	-4.16%	-6.86%	0.00%	-14.68	-6	-15.76%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-7.40%	-56	-4.24%	-6.37%	0.00%	-15.04	-6	-19.54%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-7.49%	-57	-4.39%	-6.73%	0.00%	-15.12	-7	-19.62%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-7.49%	-58	-3.72%	-5.32%	0.00%	-15.99	-6	-17.73%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-7.52%	-59	-4.54%	-7.01%	0.00%	-15.24	-7	-21.30%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-7.53%	-60	-7.85%	-7.14%	0.00%	-13.74	-7	-28.92%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreign Large Cap Equ	-7.57%	-61	-5.53%	-7.33%	0.00%	-13.42	-7	-14.87%
SDY	SPDR Dividend ETF	Large Value	-7.58%	-62	-8.60%	-8.74%	0.00%	-10.55	-7	-12.72%
ECH	iShares Chile Index	Latin America	-7.62%	-63	-12.05%	-7.22%	0.00%	6.24	-3	-56.33%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-7.66%	-64	-6.48%	-7.52%	0.00%	-15.62	-7	-15.77%
GSG	iShares GSCI Commodity Index	Commodities.	-7.68%	-65	-11.01%	-10.47%	0.00%	19.99	0	-22.06%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-7.74%	-66	-6.21%	-7.06%	0.00%	-24.44	-9	-66.17%
KIE	SPDR S&P Insurance	Specialty-Financial	-7.77%	-67	-6.85%	-4.70%	0.00%	-10.11	-5	-61.32%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-7.96%	-68	-7.43%	-7.64%	0.00%	-4.82	-5	-13.85%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-8.10%	-69	-5.05%	-7.94%	0.00%	-15.81	-7	-21.32%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-8.10%	-70	-7.91%	-9.54%	0.00%	-15.17	-8	-15.29%

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HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-8.12%	-71	-5.42%	-7.18%	0.00%	-13.98	-7	-16.35%
FBT	1st Trust Biotechnology Index	Health & Biotech Equiti	-8.18%	-72	-5.38%	-6.48%	0.00%	-19.08	-8	-29.10%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-8.18%	-73	-7.15%	-7.98%	0.00%	-7.50	-6	-13.35%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-8.20%	-74	-7.85%	-8.40%	0.00%	-5.78	-6	-13.44%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	-8.22%	-75	-4.20%	-6.51%	0.00%	-16.68	-7	-19.46%
EWV	iShares Mexico Index	Latin America Stock	-8.25%	-76	-3.48%	-4.02%	0.00%	-11.23	-5	-22.04%
DVY	iShares Select Dividend Index	Large Cap Value	-8.32%	-77	-8.13%	-7.38%	0.00%	-7.63	-6	-14.30%
VCIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	-8.40%	-78	-4.99%	-7.46%	0.00%	-17.24	-7	-20.99%
PZA	Pshares Insured National Munis	National Munis	-8.49%	-79	-4.43%	-7.36%	0.00%	-17.34	-7	-18.57%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-8.64%	-80	-5.96%	-5.46%	0.00%	-14.89	-7	-23.46%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-8.69%	-81	-4.93%	-2.23%	0.00%	-11.91	-5	-34.07%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-8.70%	-82	-9.89%	-8.93%	0.00%	-8.03	-7	-60.58%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-8.74%	-83	-5.32%	-8.67%	0.00%	-20.56	-9	-23.45%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-8.83%	-84	-5.14%	-9.27%	0.00%	-15.90	-8	-38.26%
ACVW	iShares Edge MSCI Min Vol Global	Global Equities	-8.89%	-85	-5.74%	-7.11%	0.00%	-16.21	-7	-16.21%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-8.94%	-86	-4.85%	-7.75%	0.00%	-17.10	-7	-18.93%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-8.95%	-87	-9.40%	-8.57%	0.00%	-12.89	-8	-61.92%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-9.10%	-88	-9.87%	-5.52%	0.00%	-31.54	-12	-55.95%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	-9.15%	-89	-5.92%	-8.62%	0.00%	-16.11	-8	-17.47%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-9.19%	-90	-6.06%	-9.03%	0.00%	-19.78	-9	-21.47%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-9.25%	-91	-6.22%	-8.24%	0.00%	-15.55	-8	-16.87%
FXE	CurrencyShares Euro Currency Trust	Currency	-9.41%	-92	-2.75%	-5.25%	0.00%	-15.39	-6	-25.72%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-9.45%	-93	-5.80%	-10.01%	0.00%	-14.12	-7	-15.05%
IGE	iShares North American Natural Resource	Commodity Producers	-9.53%	-94	-14.18%	-10.81%	0.00%	9.56	-4	-24.08%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-9.61%	-95	-7.50%	-8.63%	0.00%	-16.80	-8	-17.52%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-9.62%	-96	-5.11%	-7.85%	0.00%	-18.20	-8	-72.66%
KBE	SPDR S&P Bank	Specialty-Financial	-9.65%	-97	-6.84%	-6.30%	0.00%	-16.62	-7	-24.70%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-9.65%	-98	-7.98%	-8.10%	0.00%	-12.80	-7	-15.00%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-9.66%	-99	-9.80%	-9.80%	0.00%	-7.03	-7	-15.62%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-9.66%	-100	-8.68%	-9.30%	0.00%	-15.97	-8	-16.41%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-9.77%	-101	-6.05%	-9.65%	0.00%	-21.33	-9	-23.72%
BAB	PowerShares Build America Bond Portfoli	National Munis	-9.79%	-102	-4.67%	-7.18%	0.00%	-20.75	-8	-24.60%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-9.86%	-103	-9.60%	-9.91%	0.00%	-15.49	-9	-18.51%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-10.02%	-104	-5.81%	-9.81%	0.00%	-21.08	-9	-23.51%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-10.02%	-105	-5.67%	-8.55%	0.00%	-20.91	-9	-24.68%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-10.06%	-106	-7.99%	-9.25%	0.00%	-19.04	-9	-19.26%
VTV	Vanguard Value	Large Cap Value	-10.12%	-107	-8.11%	-8.52%	0.00%	-13.84	-8	-15.95%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-10.12%	-108	-6.96%	-9.04%	0.00%	-16.76	-8	-17.82%
IVE	S&P 500/BARRA Value	Large Value	-10.15%	-109	-7.97%	-8.60%	0.00%	-15.05	-8	-16.35%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-10.17%	-110	-9.56%	-9.88%	0.00%	-16.09	-9	-46.33%
IAU	iShares Gold Trust	Precious Metals	-10.28%	-111	-5.46%	-6.79%	0.00%	-10.43	-6	-20.90%
GLD	SPDR Gold Shares	Precious Metals	-10.31%	-112	-5.41%	-6.76%	0.00%	-10.50	-6	-21.08%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-10.34%	-113	-9.12%	-9.63%	0.00%	-9.81	-7	-17.06%
BBH	VanEck Vectors Biotech	Health & Biotech	-10.45%	-114	-6.27%	-10.12%	0.00%	-26.75	-11	-37.17%

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CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-10.52%	-115	-7.39%	-6.15%	0.00%	-23.11	-9	-30.81%
SCHD	Schwab US Dividend Equity	All Cap Equities	-10.56%	-116	-8.35%	-8.54%	0.00%	-15.79	-8	-16.93%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-10.64%	-117	-0.75%	-4.20%	0.00%	-11.54	-4	-33.41%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-10.72%	-118	-8.38%	-9.98%	0.00%	-18.57	-9	-19.57%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-10.75%	-119	-5.27%	-6.94%	0.00%	-18.56	-8	-38.21%
IWD	Russell 1000 Value	Large Value	-10.85%	-120	-8.50%	-9.19%	0.00%	-16.44	-9	-17.70%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	-10.90%	-121	-6.86%	-6.16%	0.00%	-25.98	-10	-30.54%
VIS	Vanguard Industrials	industrials Equities	-11.10%	-122	-10.68%	-10.65%	0.00%	-20.50	-10	-22.24%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-11.15%	-123	-5.28%	-7.07%	0.00%	-23.83	-9	-28.97%
IJH	S&P MidCap 400	Mid-Cap Blend	-11.17%	-124	-10.27%	-10.68%	0.00%	-20.82	-10	-22.86%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-11.22%	-125	-9.50%	-9.74%	0.00%	-16.32	-9	-17.88%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-11.25%	-126	-8.83%	-9.42%	0.00%	-17.77	-9	-18.84%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equi	-11.32%	-127	-7.71%	-10.62%	0.00%	-20.74	-10	-21.92%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	-11.37%	-128	-9.53%	-9.88%	0.00%	-16.14	-9	-17.95%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-11.51%	-129	-9.79%	-9.77%	0.00%	-20.00	-10	-20.60%
MDY	MidCap Trust Series I	Mid-Cap Blend	-11.55%	-130	-10.63%	-11.07%	0.00%	-21.21	-11	-23.19%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-11.59%	-131	-10.83%	-10.36%	0.00%	-28.33	-12	-32.89%
FXY	CurrencyShares Japanese Yen Trust	Currency	-11.59%	-132	-4.15%	-7.08%	0.00%	-19.99	-8	-32.57%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-11.63%	-133	-5.20%	-10.17%	0.00%	-20.78	-9	-22.74%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-11.70%	-134	-9.39%	-9.84%	0.00%	-16.92	-9	-18.71%
IVV	S&P 500	Large Blend	-11.70%	-135	-8.80%	-10.35%	0.00%	-22.13	-10	-22.60%
VBR	Vanguard SmallCap Value	Small Cap Value	-11.73%	-136	-10.96%	-10.98%	0.00%	-18.10	-10	-21.13%
FV	First Trust VL Dividend	Large Cap Value Equiti	-11.74%	-137	-14.23%	-11.28%	0.00%	-17.29	-11	-21.06%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-11.76%	-138	-5.34%	-6.93%	0.00%	-24.89	-9	-30.56%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-11.78%	-139	-8.83%	-10.34%	0.00%	-22.20	-10	-22.68%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	-11.79%	-140	-6.01%	-9.91%	0.00%	-21.49	-9	-24.09%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	-11.81%	-141	-8.80%	-10.27%	0.00%	-23.03	-11	-23.42%
XLI	Industrial Select Sector *	Industrial Equities	-11.88%	-142	-11.28%	-11.39%	0.00%	-19.90	-11	-20.88%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-11.89%	-143	-7.53%	-7.38%	0.00%	-19.82	-9	-51.53%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-11.90%	-144	-10.02%	-9.16%	0.00%	-11.72	-8	-19.13%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-11.91%	-145	-8.30%	-10.08%	0.00%	-28.38	-12	-30.74%
IWS	Russell MidCap Value	Mid-Cap Value	-11.95%	-146	-9.68%	-10.27%	0.00%	-19.08	-10	-19.87%
RSP	Guggenheim S&P Equal Weight	Large Blend	-11.98%	-147	-9.47%	-10.53%	0.00%	-19.83	-10	-20.54%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-12.00%	-148	-8.99%	-8.58%	0.00%	-18.02	-9	-21.95%
IWV	Russell 3000 Index	All Cap Equities	-12.04%	-149	-9.20%	-10.31%	0.00%	-23.07	-11	-23.51%
IWB	Russell 1000 Index	Large Blend	-12.04%	-150	-9.09%	-10.31%	0.00%	-23.00	-11	-23.48%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-12.07%	-151	-10.22%	-11.93%	0.00%	-18.69	-10	-68.72%
SPY	SPDR S&P 500	Large Cap Blend	-12.10%	-152	-9.22%	-10.69%	0.00%	-22.53	-11	-22.98%
IWN	Russell 2000 Value	Small Value	-12.11%	-153	-10.88%	-10.90%	0.00%	-19.92	-10	-24.82%
VFH	Vanguard Financials	Financials Equities	-12.17%	-154	-7.52%	-7.44%	0.00%	-20.50	-9	-24.55%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	-12.18%	-155	-9.24%	-10.40%	0.00%	-23.34	-11	-23.80%
EWK	iShares Hong Kong Index	China Equities	-12.22%	-156	-6.94%	-9.13%	0.00%	-16.73	-8	-31.28%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-12.23%	-157	-10.09%	-10.05%	0.00%	-12.67	-8	-18.54%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-12.29%	-158	-11.13%	-11.60%	0.00%	-25.49	-12	-75.28%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
IWM	Russell 2000	Small Blend	-12.31%	-159	-11.47%	-10.65%	0.00%	-24.79	-12	-31.02%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-12.34%	-160	-9.78%	-10.42%	0.00%	-23.36	-11	-71.61%
PKW	PowerShares Buyback Achievers	All Cap Equities	-12.35%	-161	-9.23%	-9.24%	0.00%	-21.67	-10	-22.95%
VTI	Total Stock Market VIPERs	All Cap Equities	-12.49%	-162	-9.57%	-10.66%	0.00%	-23.68	-11	-24.16%
IYC	iShares US Consumer Services	Consumer Discretionar	-12.50%	-163	-8.38%	-9.10%	0.00%	-29.11	-12	-78.50%
VV	Vanguard LargeCap	Large Cap Blend	-12.51%	-164	-9.30%	-10.62%	0.00%	-23.88	-11	-24.14%
VB	Vanguard SmallCap	Small Cap Blend	-12.51%	-165	-11.06%	-11.05%	0.00%	-23.34	-11	-27.61%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-12.53%	-166	-12.11%	-9.99%	0.00%	-13.30	-9	-23.63%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-12.53%	-167	-8.75%	-10.29%	0.00%	-29.24	-12	-32.22%
EWM	iShares Malaysia Index	Emerging Markets Equi	-12.56%	-168	-6.94%	-8.06%	0.00%	-17.02	-8	-43.05%
IWO	Russell 2000 Growth	Small Growth	-12.59%	-169	-12.06%	-10.36%	0.00%	-29.76	-13	-38.86%
IJR	S&P Sm.Cap 600	Small Blend	-12.72%	-170	-11.66%	-12.54%	0.00%	-22.41	-12	-26.16%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-12.78%	-171	-11.86%	-12.44%	0.00%	-19.04	-11	-51.17%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-12.82%	-172	-6.70%	-9.82%	0.00%	-24.98	-10	-35.40%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-12.86%	-173	-11.59%	-12.99%	0.00%	-26.14	-13	-50.96%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-12.88%	-174	-10.86%	-11.00%	0.00%	-23.42	-11	-26.14%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-12.92%	-175	-10.42%	-10.89%	0.00%	-24.53	-11	-26.39%
XLF	Financial Select Sector *	Financial Equities	-12.93%	-176	-7.92%	-7.89%	0.00%	-20.49	-9	-25.04%
IYJ	Dow Jones US Industrial	Industrial Equities	-13.03%	-177	-10.96%	-12.23%	0.00%	-23.83	-12	-55.50%
IWF	Russell 1000 Growth	Large Growth	-13.26%	-178	-9.65%	-11.40%	0.00%	-28.92	-12	-29.82%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-13.26%	-179	-9.40%	-10.60%	0.00%	-23.57	-11	-24.29%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	-13.28%	-180	-13.78%	-9.49%	0.00%	-5.60	-7	-23.81%
IWP	Russell MidCap Growth	Mid-Cap Growth	-13.31%	-181	-10.12%	-10.91%	0.00%	-31.25	-13	-35.75%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-13.32%	-182	-9.93%	-12.10%	0.00%	-28.36	-13	-29.29%
IVW	S&P 500/BARRA Growth	Large Growth	-13.36%	-183	-9.80%	-12.15%	0.00%	-28.53	-13	-29.49%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-13.37%	-184	-9.77%	-12.14%	0.00%	-28.52	-13	-29.50%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-13.46%	-185	-10.68%	-12.31%	0.00%	-30.69	-13	-33.87%
ITB	iShares DJ US Home Construction	Building and Constructi	-13.46%	-186	-7.79%	-12.95%	0.00%	-35.88	-14	-35.97%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-13.58%	-187	-6.30%	-10.55%	0.00%	-27.00	-11	-87.06%
SPYG	S&P 500 Growth	Large Cap Growth	-13.58%	-188	-10.03%	-12.35%	0.00%	-28.70	-13	-29.68%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-13.67%	-189	-7.21%	-10.79%	0.00%	-28.15	-12	-32.68%
BLV	Vanguard Long Term Bond	Long-Term Bond	-13.71%	-190	-7.03%	-10.48%	0.00%	-27.80	-11	-36.77%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-13.76%	-191	-6.45%	-4.65%	0.00%	-19.02	-8	-30.23%
FXB	CurrencyShares British Pound	Currency	-13.76%	-192	-7.37%	-10.68%	0.00%	-19.69	-9	-28.17%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-13.78%	-193	-9.89%	-12.07%	0.00%	-26.29	-12	-26.66%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-13.80%	-194	-9.37%	-8.36%	0.00%	-22.28	-10	-33.53%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-13.86%	-195	-11.26%	-11.22%	0.00%	-30.65	-13	-36.10%
ACWI	iShares MSCI ACWI	Global Equities	-13.89%	-196	-9.20%	-11.14%	0.00%	-24.55	-11	-25.57%
EWJ	iShares Japan Index	Japan Stock	-13.93%	-197	-8.08%	-10.88%	0.00%	-25.27	-11	-32.49%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-14.03%	-198	-8.47%	-9.43%	0.00%	-24.16	-11	-28.06%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-14.21%	-199	-9.50%	-10.97%	0.00%	-19.26	-10	-28.55%
VT	Vanguard Total World Stock Index	Global Equities	-14.23%	-200	-9.75%	-11.47%	0.00%	-24.76	-11	-26.00%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-14.32%	-201	-9.82%	-13.50%	0.00%	-35.46	-15	-35.83%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-14.40%	-202	-10.15%	-12.50%	0.00%	-30.81	-13	-31.75%

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TLT	iShares 20+ Treas. Bd	Government Bonds	-14.44%	-203	-6.97%	-9.99%	0.00%	-28.67	-11	-38.39%
SLV	iShares Silver Trust	Precious Metals	-14.48%	-204	0.00%	-7.17%	0.00%	-19.29	-7	-35.70%
EWC	iShares Canada Index	Foreign Large Cap Equ	-14.53%	-205	-10.47%	-11.36%	0.00%	-18.55	-10	-23.02%
XLK	Technology Select *	Technology Equities	-14.56%	-206	-11.54%	-14.20%	0.00%	-28.83	-14	-29.95%
VUG	Vanguard Growth	Large Cap Growth	-14.66%	-207	-10.42%	-12.53%	0.00%	-31.32	-14	-32.32%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-14.66%	-208	-6.39%	-10.63%	0.00%	-25.36	-11	-32.91%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-14.69%	-209	-9.11%	-11.53%	0.00%	-24.16	-11	-30.94%
IYR	Dow Jones US Real Estate	Real Estate	-14.74%	-210	-11.46%	-14.31%	0.00%	-26.12	-13	-26.12%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-14.81%	-211	-11.28%	-12.06%	0.00%	-32.31	-14	-35.15%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-14.83%	-212	-10.11%	-10.86%	0.00%	-28.80	-12	-32.64%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-14.84%	-213	-10.28%	-11.29%	0.00%	-22.35	-11	-26.04%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-14.85%	-214	-13.57%	-10.11%	0.00%	-9.73	-8	-25.38%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-14.85%	-215	-11.24%	-13.19%	0.00%	-23.96	-12	-24.69%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-14.87%	-216	-10.39%	-12.66%	0.00%	-30.75	-13	-31.80%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-14.88%	-217	-11.68%	-11.13%	0.00%	-29.72	-13	-35.74%
ICF	Cohen & Steers Realty	Real Estate	-14.89%	-218	-11.70%	-14.52%	0.00%	-26.13	-13	-55.39%
VGT	Vanguard Info Technology	Technolgy Equities	-15.01%	-219	-11.54%	-13.74%	0.00%	-30.31	-14	-31.49%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-15.04%	-220	-10.17%	-9.20%	0.00%	-24.14	-11	-33.58%
EWA	iShares Australia Index	Asia Pacific Equities	-15.10%	-221	-11.10%	-12.27%	0.00%	-19.65	-11	-27.14%
PEZ	PowerShares Consumer Cyclical	All Cap Equities	-15.21%	-222	-9.96%	-7.45%	0.00%	-33.92	-13	-40.97%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-15.30%	-223	-4.16%	-9.60%	0.00%	-27.09	-10	-29.66%
EWP	iShares Spain Index	Europe Stock	-15.71%	-224	-6.71%	-10.29%	0.00%	-21.66	-10	-43.21%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-15.83%	-225	-9.73%	-9.56%	0.00%	-25.88	-11	-36.12%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-15.89%	-226	-6.82%	-6.07%	0.00%	-25.99	-10	-29.76%
PCY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	-15.90%	-227	-7.23%	-8.42%	0.00%	-32.75	-12	-42.75%
VAW	Vanguard Materials VIPERS	Materials	-16.10%	-228	-12.96%	-12.48%	0.00%	-23.75	-12	-24.74%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-16.17%	-229	-9.99%	-10.74%	0.00%	-26.60	-12	-40.54%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-16.19%	-230	-10.07%	-9.96%	0.00%	-26.35	-12	-37.92%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-16.24%	-231	-7.94%	-10.85%	0.00%	-21.57	-10	-33.66%
XLB	Materials Select Sector *	Materials	-16.25%	-232	-12.46%	-12.42%	0.00%	-24.48	-12	-24.48%
IYT	Dow Jones Transportation	Transportation Equities	-16.33%	-233	-14.21%	-13.34%	0.00%	-27.00	-14	-27.91%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-16.40%	-234	-8.59%	-9.05%	0.00%	-25.37	-11	-33.16%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-16.63%	-235	-9.96%	-12.49%	0.00%	-26.24	-12	-30.76%
IXUS	iShares Core MSCI Total International Sto	Global Equities	-16.63%	-236	-9.58%	-12.31%	0.00%	-26.78	-12	-31.23%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-16.71%	-237	-9.66%	-13.46%	0.00%	-26.40	-12	-29.95%
VXUS	Vanguard Total International Stock	Global Equities	-16.78%	-238	-10.04%	-12.71%	0.00%	-26.55	-12	-30.83%
ACWX	iShares MSCI ACWI ex US	Global Equities	-16.82%	-239	-9.61%	-12.49%	0.00%	-26.78	-12	-31.16%
EWL	iShares Switzerland Index	Europe Stock	-16.82%	-240	-8.77%	-13.41%	0.00%	-28.58	-13	-28.97%
VNQ	Vanguard REIT Index	Real Estate	-16.84%	-241	-12.74%	-15.68%	0.00%	-28.08	-14	-28.08%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-16.89%	-242	-9.73%	-12.87%	0.00%	-30.19	-13	-41.19%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-17.06%	-243	-11.72%	-8.25%	0.00%	-24.78	-11	-41.07%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	-17.28%	-244	-9.99%	-13.04%	0.00%	-29.04	-13	-33.07%
IYW	Dow Jones US Technology	Technology Equities	-17.36%	-245	-11.92%	-14.51%	0.00%	-33.63	-15	-34.91%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-17.38%	-246	-9.49%	-13.63%	0.00%	-27.86	-13	-30.89%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	-17.38%	-247	-9.41%	-12.57%	0.00%	-24.25	-12	-28.76%
EWU	iShares United Kingdom Index	Europe Stock	-17.39%	-248	-11.79%	-15.08%	0.00%	-20.79	-12	-30.70%
XRT	SPDR S&P Retail *	Consumer Discretionar	-17.43%	-249	-10.94%	-8.22%	0.00%	-35.34	-14	-43.95%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-17.47%	-250	-10.06%	-13.87%	0.00%	-27.54	-13	-30.75%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-17.51%	-251	-9.55%	-13.76%	0.00%	-28.31	-13	-31.57%
IYM	Dow Jones US Basic Mat's	Materials	-17.60%	-252	-13.38%	-12.25%	0.00%	-22.10	-12	-29.09%
FXI	iShares China 25 Index	China Equities	-17.81%	-253	-13.32%	-12.41%	0.00%	-27.26	-13	-51.15%
RWR	Wilshire REIT Fund	Real Estate	-17.89%	-254	-12.49%	-15.57%	0.00%	-28.45	-14	-28.45%
XME	SPDR S&P Metals & Mining	Commodity Producers	-18.00%	-255	-20.10%	-13.79%	0.00%	-7.12	-10	-36.84%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-18.04%	-256	-10.64%	-14.11%	0.00%	-23.28	-12	-30.48%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-18.06%	-257	-9.83%	-14.31%	0.00%	-27.06	-13	-39.59%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-18.12%	-258	-7.94%	-10.98%	0.00%	-35.27	-14	-49.19%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-18.32%	-259	-10.97%	-16.10%	0.00%	-33.77	-15	-35.89%
IGV	iShares North American Tech-Software	Technology Equities	-18.33%	-260	-12.40%	-14.57%	0.00%	-36.56	-16	-43.50%
MCHI	iShares MSCI China	China Equities	-18.58%	-261	-13.50%	-12.30%	0.00%	-30.57	-14	-55.16%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-18.81%	-262	-12.29%	-16.29%	0.00%	-29.29	-14	-29.32%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-18.87%	-263	-8.71%	-11.68%	0.00%	-36.16	-14	-48.83%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-18.94%	-264	-9.91%	-14.45%	0.00%	-31.86	-14	-37.03%
EWQ	iShares France Index	Europe Stock	-18.98%	-265	-9.91%	-15.55%	0.00%	-30.56	-14	-33.25%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-19.06%	-266	-11.22%	-15.44%	0.00%	-30.81	-14	-35.75%
IEV	S&P Europe 350 Index	Europe Stock	-19.16%	-267	-9.95%	-15.06%	0.00%	-30.13	-14	-31.85%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-19.30%	-268	-11.22%	-13.62%	0.00%	-23.35	-12	-33.39%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-19.83%	-269	-8.78%	-14.55%	0.00%	-33.18	-14	-36.82%
EWI	iShares Italy Index	Europe Stock	-20.04%	-270	-5.92%	-11.04%	0.00%	-33.19	-13	-36.41%
VGK	Vanguard European	Europe Equities	-20.35%	-271	-10.68%	-16.14%	0.00%	-31.84	-15	-34.12%
EZU	European Monetary Union Index	Europe Stock	-20.42%	-272	-8.96%	-15.09%	0.00%	-33.89	-14	-37.12%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-20.57%	-273	-11.35%	-12.13%	0.00%	-32.34	-14	-33.50%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-20.64%	-274	-11.89%	-17.51%	0.00%	-30.51	-15	-42.61%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-20.70%	-275	-10.88%	-17.13%	0.00%	-30.74	-15	-37.75%
SMH	VanEck Vectors Semiconductor	Technology Equities	-20.74%	-276	-13.61%	-18.89%	0.00%	-37.70	-18	-39.23%
EWK	iShares Belgium Index	Europe Stock	-20.78%	-277	-8.16%	-14.45%	0.00%	-30.99	-13	-36.49%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	-21.04%	-278	-13.49%	-18.06%	0.00%	-38.46	-18	-39.93%
IYZ	Down Jones US Telecom	Commun. Equities	-21.22%	-279	-14.18%	-14.68%	0.00%	-33.79	-16	-40.37%
VOX	Vanguard Telecom Serv's	Communication Equitie	-21.29%	-280	-11.29%	-12.95%	0.00%	-37.38	-15	-43.65%
EZA	iShares South Africa Index	Emerging Markets Equi	-21.66%	-281	-14.11%	-13.80%	0.00%	-21.14	-12	-51.84%
EWN	iShares Netherlands Index	Europe Stock	-21.72%	-282	-11.68%	-18.69%	0.00%	-38.39	-17	-42.47%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-22.78%	-283	-12.64%	-16.48%	0.00%	-35.06	-16	-47.44%
EWG	iShares Germany Index	Europe Stock	-24.09%	-284	-7.26%	-14.93%	0.00%	-38.80	-15	-45.01%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-24.71%	-285	-12.38%	-19.43%	0.00%	-37.30	-17	-40.94%
EWD	iShares Sweden Index	Europe Stock	-24.99%	-286	-11.39%	-20.82%	0.00%	-41.87	-19	-45.47%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-27.96%	-287	-9.88%	-14.58%	0.00%	-29.94	-14	-49.61%
SIL	Global X Silver Miners	Commodity Producers	-28.11%	-288	-7.72%	-15.77%	0.00%	-39.42	-16	-58.54%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-29.87%	-289	-22.65%	-27.94%	0.00%	-48.02	-25	-48.02%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-30.09%	-290	-12.70%	-19.66%	0.00%	-35.58	-17	-57.83%

Ticker	ETF Name	Orientation	%M/A	4 wk	8 wk	12 wk	YTD	M-Index	DD%	
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-30.30%	-291	-8.77%	-12.69%	0.00%	-35.22	-14	-52.66%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-31.43%	-292	-9.45%	-10.73%	0.00%	-61.76	-20	-62.01%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-31.47%	-293	-9.64%	-10.80%	0.00%	-61.85	-21	-62.09%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-31.93%	-294	-11.70%	-11.15%	0.00%	-62.64	-21	-65.26%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-31.93%	-295	-0.34%	-15.85%	0.00%	-41.16	-14	-70.67%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-33.04%	-296	-10.19%	-12.41%	0.00%	-64.97	-22	-65.61%
SCHH	Schwab U.S. REIT	Real Estate	-33.72%	-297	-12.33%	-15.05%	0.00%	-63.14	-23	-63.14%
RSX	Market Vectors Russia	Emerging Markets Equi	-41.90%	-298	0.00%	0.00%	0.00%	-78.81	-20	-83.05%