HV ETF Tracker: Master List as of 06/21/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	12	6.07%	10.76%	15.15%	15.93%	13.80%	-0.45%
XRT	SPDR S&P Retail	Consumer Discretionar	12	8.47%	11.82%	14.24%	12.02%	13.70%	0.00%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	12	6.67%	12.65%	15.97%	13.21%	12.76%	-0.32%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	12	6.83%	12.77%	12.91%	16.72%	11.82%	-2.07%
IGV	iShares North American Tech-Software	Technology Equities	11	3.34%	8.34%	11.29%	22.18%	13.50%	-2.15%
IWO	Russell 2000 Growth	Small Growth	10	5.02%	9.81%	11.12%	13.43%	11.25%	-1.21%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	10	4.51%	9.80%	11.67%	14.09%	11.65%	-0.98%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	10	5.73%	9.01%	9.32%	16.63%	10.25%	-1.83%
VBK	Vanguard SmallCap Growth	Small Cap Growth	9	4.15%	8.78%	10.03%	12.15%	10.28%	-1.13%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	9	5.32%	7.53%	9.78%	11.65%	10.15%	-0.79%
IJR	S&P Sm.Cap 600	Small Blend	9	3.81%	8.89%	11.39%	11.68%	10.29%	-0.99%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	9	2.08%	6.72%	9.92%	17.20%	11.03%	-1.62%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9	3.63%	8.47%	9.73%	12.81%	9.34%	-1.06%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	9	4.95%	9.12%	10.39%	9.76%	8.42%	-0.89%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	9	5.23%	7.59%	10.09%	12.99%	10.94%	-0.71%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	8	5.59%	9.41%	9.54%	6.51%	5.59%	-3.98%
IJS	S&P SmallCap 600/BARRA Value	Small Value	8	3.16%	8.10%	11.18%	9.21%	8.91%	-0.93%
VGT	Vanguard Info Technology	Technolgy Equities	8	2.19%	8.41%	9.27%	13.43%	9.34%	-1.65%
IYC	iShares US Consumer Services	Consumer Discretionar	8	5.77%	7.38%	9.11%	10.98%	9.94%	-0.45%
IYW	Dow Jones US Technology	Technology Equities	8	2.22%	8.53%	9.43%	13.09%	9.23%	-1.51%
IWM	Russell 2000	Small Blend	8	3.92%	8.70%	10.90%	10.44%	9.26%	-0.94%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	7	3.35%	7.06%	8.43%	8.26%	7.50%	-0.97%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	7	-2.25%	4.06%	17.15%	10.97%	12.68%	-6.69%
XLK	Technology Select	Technology Equities	7	1.76%	7.60%	8.58%	11.07%	8.09%	-1.87%
IWN	Russell 2000 Value	Small Value	7	2.55%	7.35%	10.45%	7.05%	6.91%	-0.75%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	7	2.62%	7.07%	8.00%	8.88%	6.98%	-1.07%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	7	3.11%	7.56%	9.34%	8.39%	7.77%	-1.06%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	7	2.70%	6.55%	7.81%	9.33%	7.49%	-0.92%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	7	8.22%	13.28%	11.09%	-3.24%	4.66%	-53.94%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	7	2.50%	7.31%	8.20%	10.38%	8.07%	-1.14%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	7	2.60%	7.09%	7.48%	12.55%	8.39%	-1.31%
VB	Vanguard SmallCap	Small Cap Blend	7	2.97%	6.96%	8.45%	7.81%	7.42%	-0.98%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	6	2.92%	6.90%	6.36%	7.93%	6.58%	-1.06%
IWF	Russell 1000 Growth	Large Growth	6	2.55%	6.70%	7.61%	8.73%	7.09%	-1.05%
IVW	S&P 500/BARRA Growth	Large Growth	6	2.15%	6.25%	7.15%	8.76%	6.66%	-1.13%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	6	0.32%	9.32%	4.30%	10.59%	5.91%	-4.33%
FV	First Trust VL Dividend	Large Cap Value Equiti	6	1.80%	6.29%	6.48%	10.88%	7.35%	-1.13%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	6	5.65%	9.70%	7.94%	-0.02%	3.47%	-9.86%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	6	2.18%	6.25%	7.03%	8.72%	6.69%	-1.10%
VUG	Vanguard Growth	Large Cap Growth	6	2.59%	6.90%	7.65%	8.59%	6.81%	-1.03%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	6	4.02%	7.22%	10.51%	4.23%	-21.40%	-64.56%

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IWP	Russell MidCap Growth	Mid-Cap Growth	6	2.42%	6.28%	5.96%	7.99%	6.61%	-1.15%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	6	2.11%	6.24%	7.09%	8.82%	6.65%	-1.19%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	6	1.35%	5.40%	6.66%	9.54%	6.82%	-1.21%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	6	4.91%	6.94%	5.50%	5.47%	-31.23%	-66.96%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	5	5.92%	5.82%	5.97%	3.30%	5.56%	-3.85%
FXN	1st Trust Energy AlphaDEX	Energy Equities	5	-2.55%	2.75%	14.34%	6.14%	9.36%	-5.90%
VBR	Vanguard SmallCap Value	Small Cap Value	5	2.04%	5.67%	7.19%	4.48%	5.18%	-0.74%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	5	2.54%	5.71%	6.09%	5.31%	5.63%	-0.74%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	5	-3.43%	0.35%	12.92%	10.48%	10.86%	-7.00%
VHT	Vanguard Health Care	Health & Biotech Equiti	5	2.92%	3.85%	5.93%	5.51%	3.83%	-4.72%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5	2.36%	5.79%	5.77%	7.00%	6.12%	-0.72%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	5	5.42%	8.29%	5.42%	1.47%	3.22%	-7.37%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	5	2.18%	5.48%	5.36%	7.57%	4.67%	-0.91%
IJH	S&P MidCap 400	Mid-Cap Blend	5	1.98%	5.20%	6.16%	4.92%	5.31%	-0.76%
SCHH	Schwab U.S. REIT	Real Estate	5	4.80%	8.79%	8.42%	-0.36%	3.89%	-8.78%
SMH	VanEch Vectors Semiconductor	Technology Equities	5	-0.23%	8.37%	2.60%	9.39%	4.32%	-5.38%
UNG	U.S. Natural Gas Fund	Oil & Gas	4	0.33%	4.56%	6.87%	3.34%	-4.75%	-72.71%
IYH	Dow Jones US Healthcare	Specialty-Health	4	2.53%	3.09%	5.04%	4.06%	2.74%	-5.95%
IYR	Dow Jones US Real Estate	Real Estate	4	4.33%	7.06%	6.25%	-1.01%	2.69%	-6.43%
MDY	MidCap Trust Series I	Mid-Cap Blend	4	1.69%	4.85%	5.75%	4.62%	4.98%	-1.03%
IWV	Russell 3000 Index	All Cap Equities	4	1.39%	4.07%	5.21%	3.99%	3.90%	-2.77%
SCHB	Schwab U.S. Broad Market	All Cap Equities	4	1.36%	4.05%	5.22%	4.03%	3.91%	-2.82%
RWR	Wilshire REIT Fund	Real Estate	4	3.77%	7.68%	7.28%	-1.37%	2.92%	-11.15%
KRE	SPDR S&P Region.Banking	Specialty-Financial	4	-0.53%	3.12%	6.13%	8.90%	6.00%	-2.51%
VTI	Total Stock Market VIPERs	All Cap Equities	4	1.41%	4.09%	5.25%	4.08%	3.97%	-2.73%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	4	2.61%	4.77%	6.18%	2.69%	-22.40%	-64.29%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	4	1.34%	3.64%	4.57%	4.67%	4.24%	-2.65%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	4	1.50%	4.52%	6.41%	3.11%	4.20%	-0.90%
ICF	Cohen & Steers Realty	Real Estate	4	4.41%	6.73%	5.77%	-2.62%	1.69%	-12.14%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	4	4.31%	5.55%	4.58%	-0.05%	1.04%	-6.72%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	4	1.57%	4.55%	6.47%	2.74%	4.25%	-0.78%
UUP	PowerShares DB US Dollar Bullish	Currency	4	1.26%	3.91%	5.84%	4.00%	3.89%	-6.40%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	4	1.39%	4.07%	5.23%	4.06%	3.97%	-2.72%
VV	Vanguard LargeCap	Large Cap Blend	3	1.10%	3.54%	4.60%	3.43%	3.33%	-3.71%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	3	1.18%	3.67%	4.72%	3.57%	3.50%	-3.46%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	3	1.49%	3.60%	4.67%	3.31%	3.70%	-0.47%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	3	3.16%	3.45%	2.07%	2.43%	2.42%	-26.87%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	3	0.67%	2.82%	3.63%	3.42%	3.34%	-3.57%
VDE	Vanguard Energy VIPERS	Energy Equities	3	-3.22%	-0.45%	10.57%	3.21%	5.00%	-6.23%
IWB	Russell 1000 Index	Large Blend	3	1.12%	3.65%	4.72%	3.49%	3.45%	-3.45%
SPY	SPDR S&P 500	Large Cap Blend	3	0.53%	2.98%	4.21%	2.77%	2.78%	-4.31%
IVV	S&P 500	Large Blend	3	0.94%	3.42%	4.50%	3.15%	3.16%	-3.93%
VOO									
V 00	Vanguard S&P 500	Large Cap Blend Equiti	3	0.98%	3.46%	4.56%	3.19%	3.19%	-3.89%

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IYT	Dow Jones Transportation	Transportation Equities	3	-0.12%	4.22%	4.56%	2.04%	4.14%	-4.77%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	3	1.46%	3.86%	4.36%	3.52%	3.82%	-2.06%
VO	Vanguard Mid-Cap	Mid-Cap Blend	3	1.67%	3.82%	4.28%	3.90%	3.94%	-2.04%
KBE	SPDR S&P Bank	Specialty-Financial	2	-0.78%	2.42%	3.51%	4.71%	3.24%	-4.42%
ВВН	VanEck Vectors Biotech	Health & Biotech	2	3.78%	4.48%	1.40%	-2.05%	-1.89%	-10.56%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	2	0.30%	3.33%	2.48%	2.24%	2.41%	-4.34%
RPV	Guggenheim S&P 500 Pure Value	Large Value	2	1.01%	0.78%	4.06%	1.42%	2.57%	-5.44%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	2	0.21%	2.08%	4.02%	0.91%	2.14%	-5.41%
FXO	1st Trust Financials AlphaDEX	Financial Equities	2	0.19%	2.89%	3.13%	2.20%	2.62%	-2.73%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	2	-0.71%	3.13%	4.50%	1.80%	2.51%	-1.77%
IYE	Dow Jones US Energy	Specialty-Natural Res.	2	-3.21%	-0.51%	10.22%	2.77%	4.69%	-6.17%
RSP	Guggenheim S&P Equal Weight	Large Blend	2	0.78%	2.46%	3.51%	1.92%	2.60%	-4.15%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	2	0.08%	2.25%	3.60%	1.61%	2.39%	-4.94%
XLV	Health Care Select SPDR	Health & Biotech Equiti	2	1.79%	1.62%	3.87%	2.26%	1.28%	-7.64%
XLE	Energy Select Sector	Energy Equities	2	-3.77%	-1.25%	9.30%	1.97%	3.80%	-6.63%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	2	1.44%	2.12%	2.87%	1.21%	1.97%	-3.42%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	1	-2.58%	0.42%	3.67%	2.06%	0.47%	-3.52%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	1	0.33%	2.37%	2.10%	1.12%	2.03%	-5.22%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	1	0.47%	1.06%	2.36%	0.36%	1.55%	-4.93%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	1	-0.27%	1.29%	2.99%	-0.10%	1.12%	-6.08%
IWS	Russell MidCap Value	Mid-Cap Value	1	0.67%	1.91%	3.08%	-0.07%	1.59%	-4.03%
PKW	PowerShares Buyback Achievers	All Cap Equities	1	1.86%	1.65%	2.81%	-0.81%	0.90%	-7.51%
IYF	Dow Jones US Financial Sector	Specialty-Financial	1	-0.50%	1.32%	1.62%	0.24%	1.01%	-5.22%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	1	-1.12%	1.55%	2.24%	2.64%	2.28%	-5.37%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	1	0.38%	1.13%	1.39%	0.71%	0.96%	-3.02%
USO	U.S. Oil Fund	Oil & Gas.	1	-6.86%	-3.34%	1.68%	10.82%	7.96%	-9.27%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	1	0.78%	2.65%	2.87%	-2.62%	0.51%	-9.18%
IGE	iShares North American Natural Resources	Commodity Producers	1	-3.61%	-0.67%	8.04%	0.90%	3.18%	-5.99%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	1	3.74%	0.76%	1.13%	-2.53%	0.59%	-7.78%
SCHD	Schwab US Dividend Equity	All Cap Equities	1	0.95%	2.56%	2.20%	-2.07%	0.51%	-8.19%
DVY	iShares Select Dividend Index	Large Cap Value	1	0.34%	1.57%	3.33%	-0.27%	1.48%	-3.94%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	1	-0.03%	2.58%	2.41%	0.36%	1.09%	-5.71%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	1	0.26%	2.14%	2.74%	0.14%	1.17%	-6.37%
XME	SPDR S&P Metals & Mining	Commodity Producers	1	-2.68%	0.95%	6.64%	-0.19%	3.37%	-7.33%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	0	3.51%	3.58%	-0.12%	-6.28%	-2.20%	-9.09%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	0	-1.85%	0.16%	1.05%	0.98%	0.61%	-7.57%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	0	-3.38%	-5.15%	1.02%	8.47%	0.74%	-14.11%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	0	-1.63%	-2.43%	0.79%	4.62%	0.74%	-6.42%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
VOX	or bit bardays interined Term outp bond								
	Vanguard Telecom Serv's	Communication Equitie	0	3.33%	-0.44%	3.05%	-5.41%	-2.13%	-17.20%
MOO		Communication Equitie Commodity Producers	0	3.33% -1.15%	-0.44% -0.06%	3.05% 1.10%	-5.41% 1.46%	-2.13% 1.11%	-17.20% -5.04%
MOO VT	Vanguard Telecom Serv's								

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VTV	Vanguard Value	Large Cap Value	0	-0.29%	0.58%	1.97%	-1.04%	0.29%	-7.11%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	0.00%	-0.01%	0.53%	-0.29%	-0.24%	-1.71%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	0	-2.76%	-0.88%	3.17%	1.54%	-0.11%	-4.03%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	0	-2.12%	-0.50%	3.13%	-0.20%	0.07%	-3.99%
VYM	Vanguard High Div. Yield Index	Large Cap Value	0	-0.53%	0.90%	1.92%	-1.82%	-0.37%	-7.52%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.12%	-0.10%	0.08%	0.30%	0.07%	-0.16%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	0	0.82%	1.72%	2.50%	-4.15%	-1.02%	-7.23%
BNDX	Vanguard Total International Bond	Total Bond Market	0	0.55%	0.35%	0.00%	0.66%	0.36%	-2.58%
VPU	Vanguard Utilities VIPERS	Utilities Equities	0	1.20%	-0.04%	1.82%	-2.36%	-0.76%	-8.84%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	0	-0.33%	0.92%	1.76%	-1.65%	-0.26%	-7.29%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	0	0.04%	1.08%	2.61%	-2.18%	-0.66%	-9.02%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
SDY	SPDR Dividend ETF	Large Value	0	0.17%	1.32%	1.59%	-1.94%	-0.38%	-5.73%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	0	0.97%	1.24%	-0.13%	-1.47%	-0.72%	-6.88%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.26%	0.29%	0.37%	-0.33%	-0.33%	-2.38%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	0	0.65%	2.30%	2.59%	-4.67%	-1.24%	-6.47%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	0.09%	0.24%	0.13%	-0.59%	-0.42%	-2.46%
IWD	Russell 1000 Value	Large Value	0	-0.40%	0.45%	1.68%	-1.91%	-0.34%	-7.28%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr	Government Bonds	0	2.61%	4.51%	-1.13%	-6.39%	-0.76%	-20.31%
PZA	Pshares Insured National Munis	National Munis	0	0.32%	1.00%	0.04%	-2.52%	-0.81%	-5.41%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.03%	-0.02%	0.00%	-0.03%	-0.09%	-0.20%
IVE	S&P 500/BARRA Value	Large Value	0	-0.38%	0.33%	1.65%	-2.71%	-0.66%	-8.23%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.01%	0.02%	-0.31%	-0.66%	-0.48%	-2.39%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.00%	-0.01%	-0.41%	-1.24%	-0.85%	-3.66%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	-0.04%	-0.12%	-0.04%	0.04%	-0.09%	-1.26%
VGSH	Vanguard Short-Term Government	Government Bonds	0	-0.07%	-0.02%	-0.33%	-0.73%	-0.55%	-2.60%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.02%	0.02%	-0.32%	-0.70%	-0.52%	-2.51%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	0	-1.38%	0.57%	1.28%	-1.16%	0.31%	-8.05%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	0	0.43%	1.20%	0.13%	-2.12%	-0.75%	-5.34%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	-0.15%	-0.03%	-0.15%	-0.86%	-0.61%	-2.31%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	0	0.45%	0.62%	0.17%	-1.45%	-0.12%	-4.47%
IYJ	Dow Jones US Industrial	Industrial Equities	0	-2.12%	1.53%	0.46%	-1.14%	-0.45%	-7.84%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	0	0.48%	0.20%	-0.49%	-1.48%	-0.51%	-4.46%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0	0.41%	0.49%	-0.65%	-2.19%	-1.11%	-7.19%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	0	0.39%	0.07%	-0.72%	-1.61%	-0.61%	-4.52%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	-0.53%	-0.29%	-0.41%	-0.23%	-0.71%	-2.03%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	0.23%	0.12%	0.30%	-1.56%	-0.97%	-3.45%
MUB	iShares S&P National Muni Bond	National Munis	0	0.23%	1.13%	0.08%	-1.55%	-0.45%	-5.36%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	0	0.48%	1.26%	-0.62%	-2.36%	-1.38%	-6.21%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0	-2.55%	-0.04%	3.10%	-1.53%	-1.53%	-6.86%
DOG	ProShares Short Dow 30	Bear Market	-1	1.16%	-1.00%	-1.72%	-0.60%	-1.71%	-33.59%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-1	-4.12%	-2.95%	2.15%	-0.03%	0.54%	-6.04%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	-1	0.04%	0.07%	-0.75%	-2.09%	-1.33%	-5.40%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-1	1.88%	-0.98%	-0.28%	-5.01%	-2.15%	-10.26%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	%M/A	DD%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-1	1.58%	2.78%	-1.59%	-6.79%	-2.02%	-22.39%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-1	-0.29%	-0.08%	0.49%	-5.82%	-2.44%	-9.88%
EWA	iShares Australia Index	Asia Pacific Equities	-1	-1.63%	0.54%	1.59%	-3.45%	-1.98%	-7.22%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-1	0.58%	0.66%	-1.07%	-3.30%	-1.68%	-10.29%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-1	-0.95%	0.40%	0.16%	-2.64%	-0.60%	-8.23%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-1	-0.40%	-0.32%	-1.39%	-3.27%	-2.51%	-5.70%
EWC	iShares Canada Index	Foreign Large Cap Equ	-1	-2.52%	0.53%	2.47%	-4.72%	-1.88%	-7.17%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-1	-1.22%	-2.15%	0.90%	-2.91%	-1.03%	-8.07%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-1	-0.34%	-0.26%	-0.63%	-1.78%	-1.26%	-3.75%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-1	0.19%	0.27%	-0.78%	-2.03%	-1.24%	-6.26%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-1	-0.16%	-2.03%	0.91%	-1.65%	-1.62%	-10.18%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-1	0.37%	0.46%	-0.84%	-2.19%	-1.28%	-7.09%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-1	3.24%	0.65%	-2.07%	-7.26%	-2.03%	-9.74%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-1	0.91%	1.09%	-1.24%	-3.95%	-1.74%	-12.06%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-1	0.06%	0.08%	-1.12%	-3.06%	-1.77%	-6.59%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-1	-0.06%	0.03%	-1.28%	-3.26%	-1.85%	-7.04%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	-1	1.29%	1.97%	-1.29%	-5.06%	-1.57%	-15.76%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-1	0.00%	-0.16%	-0.54%	-2.85%	-1.84%	-3.76%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-1	0.06%	0.02%	-1.13%	-2.49%	-1.59%	-5.61%
IYM	Dow Jones US Basic Mat's	Materials	-1	-2.48%	-0.33%	2.83%	-3.33%	-1.65%	-8.56%
IXC	S&P Global Energy	Energy Equities	-1	-5.20%	-3.62%	5.65%	0.98%	1.56%	-8.86%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1	0.11%	0.49%	-0.97%	-2.65%	-1.51%	-5.94%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-1	0.05%	0.07%	-1.45%	-3.09%	-1.90%	-5.05%
IYZ	Down Jones US Telecom	Commun. Equities	-1	1.25%	-0.25%	2.18%	-6.12%	-3.67%	-24.44%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-1	0.28%	-0.11%	0.00%	-2.37%	-1.54%	-4.20%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-1	-0.26%	-0.91%	-0.82%	-0.43%	-0.71%	-2.05%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-1	-0.10%	-0.10%	-1.44%	-3.86%	-2.36%	-8.98%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-1	-0.05%	-0.01%	-1.31%	-3.19%	-1.77%	-6.54%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-1	-1.21%	-0.84%	-1.04%	-1.62%	-1.05%	-5.94%
ACWI	iShares MSCI ACWI	Global Equities	-1	-2.02%	-0.86%	-0.08%	-0.62%	-0.84%	-7.61%
TLT	iShares 20+ Treas. Bd	Government Bonds	-1	1.40%	2.17%	-1.12%	-4.98%	-1.40%	-16.06%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	-1	-2.94%	-1.47%	2.25%	-1.20%	-0.89%	-4.91%
GSG	iShares GSCI Commodity Index	Commodities.	-1	-6.09%	-2.47%	1.92%	4.24%	3.65%	-6.66%
XLU	Utilities Select Sector	Utilities Equities	-1	0.24%	-1.54%	-0.26%	-4.33%	-2.71%	-11.38%
FXY	CurrencyShares Japanese Yen Trust	Currency	-1	-0.68%	-0.66%	-3.40%	2.24%	-0.08%	-9.97%
VAW	Vanguard Materials VIPERS	Materials	-1	-2.29%	-0.17%	2.15%	-3.68%	-1.87%	-8.90%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-1	-0.23%	-0.15%	-0.54%	-1.63%	-1.16%	-3.70%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	-1	-4.40%	-2.13%	2.11%	-1.37%	-1.58%	-5.59%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-1	3.78%	2.71%	-0.95%	-7.68%	-2.76%	-10.62%
DBC	PowerShares DB Commodity Index	Commodities	-1	-6.56%	-2.29%	0.65%	2.89%	2.31%	-7.17%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	-1	-0.27%	-0.24%	-1.12%	-2.90%	-1.88%	-5.19%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-1	0.34%	0.40%	-0.81%	-2.30%	-1.33%	-7.36%
	rangaara mitomodiato romi oor bondo								
VFH	Vanguard Financials	Financials Equities	-1	-1.67%	-0.17%	0.22%	-0.60%	-0.17%	-7.33%

BAB PowerShares Build Annetos Bond Portfolio National Munis 2 0.24% 0.23% 0.22% 4.1% 0.22% 1.75% 0.27% 1.22% 1.75% 0.27% 1.27% 0.98% 4.77% 1.27% 1.27% 1.27% 0.24% 1.28% 4.27% 1.27% 1.27% 1.27% 1.27% 1.27% 1.28% 1.27% 1.24% 1.28% 1.27% 1.24% 1.28% 1.27% 1.24% 1.28% 1.27% 1.24% 1.28% </th <th>Ticker</th> <th>ETF Name</th> <th>Orientation</th> <th>M-Index</th> <th>4 wk</th> <th>8 wk</th> <th>12 wk</th> <th>YTD %</th> <th>6Μ/A</th> <th>DD%</th>	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6Μ/A	DD%
XLB Materials Select Sector Materials 2 2.78% 0.40% 1.30% 4.71% 2.75% 10.00% EFG Shares MSCI SAFE Growth Index Foregal Large Cap Equ 2 2.88% 2.01% 1.34% 1.80% 1.60% 7.52% 1.42% 3.28% 1.28% 1.43% 1.43% 3.28% 1.62% 1.44% 1.20% 1.45% 1.44% 2.30% 1.24% 1.44% 1.33% 1.75% 7.62% CRDL VarEck Vectors Janior Gold Miners Lege Cap Value 2 1.24% 1.24% 1.24% 1.34% 1.34% 1.34% 1.34% 1.34% 1.34% 1.34% 1.34% 1.34% 1.34% 1.34% 1.34% 1.34% 1.34% 1.34% 1.34%	BAB	PowerShares Build America Bond Portfolio	National Munis	-2	0.24%	-0.34%	-2.32%	-4.11%	-2.02%	-7.63%
EFG Sharas MSCI EAFE Gowth Index Foreign Large Cap Equ 2 2.88 2.01% 1.380 1.80% 7.57% 4.25% XHB SPOR Series Trust SPDR Home Builders Building A Construction 2 1.49% 1.05% 1.72% 4.25% 3.77% 1.425% CRED Shares Core U.S. Credit Bord Bonds 2 0.59% 0.57% 2.01% 4.68% 2.87% 2.89% XLF Financial Select Sector Financial Equilies 2 2.55% 4.68% 0.21% 4.98% 2.87% 2.89% SCHC Schwal Inimational Small Cap Equ. Foreign Smallfull Blen 2 1.27% 0.40% 1.01% 1.77% 0.26% 3.98% 2.87% 2.40% 0.00% 1.07% 1.75% 0.20% 3.01% 1.75% 0.20% 0.00% 1.75% 0.20% 0.00% 1.75% 0.20% 0.00% 2.75% 2.60% 0.00% 0.00% 2.75% 2.60% 0.00% 0.00% 0.20% 2.25% 2.60% 0.00%	XLP	Consumer Staples Select	Consumer Staples	-2	2.83%	1.41%	-2.70%	-9.98%	-4.72%	-12.77%
XHB SPDR Series Trust SPDR Home Builders Building & Construction 2 1.49% 1.09% 1.27% 9.42% 3.77% 1.428% FFE First Trust Preferred Securities and Incorne Preferred Stock -2 0.67% 1.54% 1.68% 4.35% 3.15% 5.29% CRED Shares Core U.S. Credit Bord Bonds 2 0.56% 1.66% 1.64% 4.68% 2.87% 3.84% 1.68% 1.86% 1.86% 1.68%	XLB	Materials Select Sector	Materials	-2	-2.78%	-0.40%	1.30%	-4.71%	-2.75%	-10.00%
FPE	EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-2	-2.88%	-2.01%	-1.34%	-1.80%	-1.66%	-7.52%
CRED IShares Coxe U.S. Credit Bond Bonds 2 0.59% 0.57% 2.01% 4.69% 2.28% 3.84% XLF Financial Select Sector Financial Equiles -2 2.65% 1.66% 1.24% 2.54% 1.80% 9.84% FDL 1st Trust Morningstar DW. Lead's Large Cap Value 2 1.29% -0.46% 1.04% 5.08% 9.15% SCHC Schwab Infernational Smallage Equ. Perejon SmallMid Blen -2 2.75% -2.09 1.04% 1.37% 1.75% 7.75% 7.75% 7.75% 7.75% 7.75% 7.75% 7.75% 7.75% 7.75% 7.25% 2.21% 2.20% 1.04% 1.37% 1.75% 7.733% 1.75% 7.75% 7.25% 2.21% <td>XHB</td> <td>SPDR Series Trust SPDR Home Builders</td> <td>Building & Construction</td> <td>-2</td> <td>1.49%</td> <td>1.06%</td> <td>-1.72%</td> <td>-9.42%</td> <td>-3.77%</td> <td>-14.25%</td>	XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-2	1.49%	1.06%	-1.72%	-9.42%	-3.77%	-14.25%
XLF Financial Selact Sector Financial Equities -2 2.65% -1.66% -1.34% 2.54% -1.80% -9.84% FDL 1st Trust Morningster DNL Lear's Large Cap Value -2 -1.29% -0.46% 0.21% -5.89% -2.89% -9.15% SCHC Schwab International SmallCap Equ Foreign SmallMid Blen -2 -2.75% -2.40% 0.78% -3.07% -7.62% GXLX Schares Shver Trust Commodify Poducers -2 3.28% -1.41% 0.22% -3.97% -2.41% 2.70% 0.78% -6.44% 3.73% 1.71% 0.22% -3.97% -1.44% 3.23% 1.14% -2.30% -1.41% -0.22% -2.40% 0.25% -2.41% -2.70% -2.40% -2.21% -2.41% -2.70% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.24% -2.	FPE	First Trust Preferred Securities and Income	Preferred Stock	-2	-0.67%	-1.54%	-1.64%	-4.35%	-3.18%	-5.29%
FDL 1st Trust Morningstar Div. Lead's Large Cap Value 2 1.29% 0.46% 0.21% 5.89% 2.89% 9.15% SCHC Schwab International SmallCap Equ. Foreign SmallMidd Blen 2 2.75% 2.40% 1.04% 1.03% 1.15% 7.62% GDXJ VanEck Vectors Junior Gold Miners Commodity Producers 2 2.21% 1.41% 0.20% 2.70% 1.44% 2.00% 1.24% 2.71% 2.21 1.41% 0.32% 3.54% 2.46% 2.50% 2.41% 2.00% 1.41% 0.20% 3.24% 2.163% 5.11 5.878 2.29% 1.41% 0.20% 3.44% 2.163% 2.11 2.20% 3.01% 1.21% 2.20% 3.01% 1.21% 2.20% 3.01% 1.21% 4.75% 4.25% 4.16% 2.20% 3.01% 1.21% 4.21% 4.22% 2.20% 2.00% 1.00% 2.20% 1.20% 2.20% 1.00% 2.20% 2.00% 1.20% 1.22% 2.20% 2.00%	CRED	iShares Core U.S. Credit Bond	Bonds	-2	-0.59%	-0.57%	-2.01%	-4.69%	-2.87%	-6.89%
Schwab International SmallCap Equ. Foreign SmallMidd Blem 2 2.75% 2.40% 1.04% 1.37% 1.75% 7.62% GDXJ VanEck Vedros Junior Gold Miners Commodity Producers 2 3.28% 1.70% 0.78% 5.07% 1.44% 3.33% ITA Shares Silver Trust Precious Metals 2 2.40% 2.50% 2.41% 2.70% 3.94% 2.20% 1.63% 3.14% 2.20% 3.94% 2.46% 2.60 3.41% 2.20% 3.94% 2.46% 2.60 3.44% 2.20% 3.94% 2.20% 1.65% 3.49% 2.678.2% 1.66% 3.49% 2.678.2% 1.66% 3.49% 2.678.2% 1.66% 3.49% 2.678.2% 1.66% 3.49% 2.60% 3.20% 2.60% 3.01% 2.31% 2.00% 2.60% 3.01% 2.31% 2.00% 2.60% 2.60% 3.02% 4.02% 3.22% 2.22% 2.60% 2.60% 3.02% 4.25% 4.22% 3.22% 2.24% 3.02%	XLF	Financial Select Sector	Financial Equities	-2	-2.65%	-1.66%	-1.34%	-2.54%	-1.80%	-9.84%
GDX.L VanEck Vectors Junior Gold Miners Commodity Producers 2 3.28% -1.70% 0.78% -5.07% 1.44% 3.733% ITA Shares DJ US Aerospace&Defense Industrials Equities -2 4.46% 2.50% 2.41% 2.70% 0.28% -5.14% SLV Shares Silver Trust Precious Metals -2 2.210% 1.41% -0.32% 2.93% 2.93% 3.94% 2.45% 2.163% IFG Shares FTSE EPRANAREIT Global Real Estate Globa Real Estate -2 2.23% 2.21% 1.41% -0.30% 1.96% -1.66% 3.46% -7.57% IKE SPORD SAP Insurance Specially-Financial -2 2.20% 0.52% 0.74% 1.06% 4.86% -6.66% 3.46% 0.16% 1.65% 4.82% 0.10% 1.27% 0.00% -1.65% 4.82% 0.00% 2.94% 0.00% -1.69% 2.65% 2.66% 2.56% 2.66% 2.56% 2.66% 2.56% 2.66% 2.56% 2.66% 2.56%	FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-2	-1.29%	-0.46%	0.21%	-5.98%	-2.89%	-9.15%
ITA IShares DJ US Aerospace&Defense Industrials Equities 2 4.46% 2.50% 2.41% 0.28% 6.14% SLV IShares Silver Trust Precious Metals 2 2.10% 1.41% 0.32% 3.94% 2.245% 2.163% IFGL IShares FTSE EPRANAREIT Global Real Estate Global Real Estate 2 2.23% 2.31% 2.11% 2.30% 1.56% 2.36% 1.66% 3.46% 7.67% 4.26% 7.82% 2.11% 2.23% 0.15% 2.26% 0.00% 1.66% 3.46% 7.82% MCHI Sharres MSCI China China Equities 2 2.35% 0.15% 2.26% 0.00% 2.67% 4.32% 4.32% 4.32% 4.32% 4.32% 4.32% 4.32% 4.32% 4.32% 4.00% 2.26% 2.60% 2.60% 2.60% 2.60% 2.60% 2.60% 2.60% 2.60% 2.60% 2.60% 2.26% 4.81% 3.09% VNOI Vanguard FISE All-Widex-US SmCP ldx Gorporate Bond <	SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-2	-2.75%	-2.40%	-1.04%	-1.37%	-1.75%	-7.62%
SLV IShares Silver Trust Precious Metals 2 2.10% 1.41% 0.32% 0.34% 2.45% 2.163% IFGL IShares FTSE EPRANAREIT Global Real Estate Global Real Estate 2 2.23% 2.11% 2.20% 1.96% 7.57% KIE SPOR SAP Insurance Specialty-Financial 2 2.23% 3.11% 2.66% 1.66% 3.48% 6.78% VIS Vanguard Industrials 1.51% 3.58% 0.15% 2.26% 1.60% 2.00% 1.92% 2.67% 1.327% VIS Vanguard Intermediate-Term Corporate Bond Corporate Bends 2 2.26% 2.66% 2.56% 1.88 2.36% 2.38% 2.36% 2.56% 2.56% 2.56% 2.56% 2.56% 2.56% 2.56% 2.56% 2.58% 2.36% 2.56% 2.56% 2.56% 2.56% 2.56% 2.56% 2.56% 2.56% 2.56% 2.56% 2.56% 2.56% 2.56% 2.26% 2.25% 2.24% 2.26% 2.25%	GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-2	-3.28%	-1.70%	0.78%	-5.07%	-1.44%	-37.33%
IFGL Shares FTSE EPRANAREIT Global Real Estate 2 2.33% 2.23% 1.14% 2.30% 1.96% 7.57%	ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-2	-4.46%	-2.50%	-2.41%	2.70%	0.28%	-6.14%
KIE SPDR S&P Insurance Specialty-Financial -2 -2.33% -3.11% 2.68% -1.66% 3.49% -57.82% VIS Vanguard Industrials industrials Equities -2 -2.90% 0.52% 0.74% -3.01% -1.57% -8.42% MCHI iShares MSCI China China Equities -2 -3.58% -0.15% -2.96% 0.00% -2.67% -1.327% VSS Vanguard FISE All-Wild ex-US SmCP Idx Foreign Small & Mid Ca -2 -3.01% -2.31% -2.06% -2.50% -2.06% -2.50% -2.60% -2.50% -2.60% -2.50% -2.60% -2.50% -2.60% -2.50% -2.60% -2.50% -2.60% -2.50% -2.60% -2.50% -2.60% -2.50% -2.60% -2.50% -2.60% -2.50% -2.60% -2.50% -2.60% -2.50% -2.60% -2.50% -2.60% -2.50% -2.50% -2.50% -2.50% -2.50% -2.50% -2.50% -2.50% -2.50% -2.50% -2.50% -2.5	SLV	iShares Silver Trust	Precious Metals	-2	-2.10%	-1.41%	-0.32%	-3.94%	-2.45%	-21.63%
VISI Vanguard Industrials industrials Equities -2 -2.90% 0.52% -0.74% -3.01% -1.57% -8.42% MCHI iShares MSCI China China Equities -2 -3.58% -0.15% -2.96% 0.00% 2.67% -1.327% VSS Vanguard Index AUS SmCP Idx Foreign Small & Mid Ca -2 -3.01% -2.30% -2.00% -1.99% -1.83% -8.09% VNOI Vanguard Infermediate-Term Corporate Bond Corporate Bonds -2 -2.60% -2.56% -1.58% -2.93% -2.84% -2.50% -2.84% -1.57% -6.29% -2.92% -8.37% VICA Vanguard Infermediate-Term Corporate Bond Corporate Bonds -2 -0.48% -0.45% -1.57% -6.29% -2.92% -8.11% EPP iShares Pacific ex Japan Index Positic Asia/excl. Japan -3 -1.16% -6.49% -2.90% -2.93% -8.33% EWT iShares Pacific ex Japan Index Positic Asia/excl. Japan -3 -2.21% -3.01% -2.20%	IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-2	-2.33%	-2.23%	-1.41%	-2.30%	-1.96%	-7.57%
MCHI iShares MSCI China China Equities -2 -3.58% -0.15% -2.96% 0.00% -2.67% -3.27% VSS Vanguard FTSE All-Wild ex-US SmCP ldx Foreign Small & Mid Ca -2 -3.01% -2.31% -2.00% -1.99% -1.83% -8.09% VNQI Vanguard Intermediate-Term Corporate Bond Corporate Bonds -2 -2.26% -2.66% -2.56% -1.88% -2.30% -8.78% VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds -2 -0.48% -0.45% -1.99% -4.81% -3.04% -7.63% PIN PowerShares India Portfolio Emerging Markets Equi -2 2.53% -2.64% -1.55% -6.29% -2.94% -5.31% EPP iShares Pacific ex. Japan Index Pacific Asialexcl. Japan -3 -1.16% -2.04% -1.29% -3.25% -2.250% -2.25% -2.28% -3.38% -8.38% VEX Vanguard FTSE Developed Markets Proeigh Large Cap -3 -3.27% -3.42% -0.17% -2.24%	KIE	SPDR S&P Insurance	Specialty-Financial	-2	-2.33%	-3.11%	-2.68%	-1.66%	-34.96%	-67.82%
VSS Vanguard FTSE All-Wid ex-US SmCP Idx Foreign Small & Mid Ca 2 3.01% 2.31% 2.00% 1.99% 1.83% 8.09% VNOI Vanguard Global ex-U.S. Real Estate Global Real Estate 2 2.26% 2.66% 2.56% 1.88% 2.36% 2.87% VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds 2 0.48% 0.45% 1.94% 4.81% 3.04% 7.63% PIN PowerShares India Portfolio Emerging Markets Equi 2 2.53% 2.64% 1.55% 6.29% 2.92% 53.14% EPP iShares Pacific ex. Japan Index Pacific Asia/excl. Japan 3 4.16% 2.34% 1.27% 4.04% 3.55% 8.83% BWX SPDR Lehman Int Treasury Bond World Gov Bond 3 1.35% 3.41% 6.27% 2.04% -6.38% 8.38% EWA VAnguard FTSE Developed Markets Foreign Large Cap 3 3.27% -0.61% 6.49% 9.92% 8.83% EWI IShares Sapan Index	VIS	Vanguard Industrials	industrials Equities	-2	-2.90%	0.52%	-0.74%	-3.01%	-1.57%	-8.42%
VNOII Vanguard Global ex-U.S. Real Estate Global Real Estate -2 -2.26% -2.66% -2.56% -1.88% -2.36% -2.36% -2.36% -2.36% -2.36% -2.36% -2.36% -2.36% -2.36% -2.36% -2.36% -2.36% -2.36% -2.34% -1.24% -4.81% -3.04% -7.63% PIN PowerShares India Portfolio Emerging Markets Equi -2 2.53% -2.64% -1.55% -6.29% -2.92% -53.14% EPP iShares Paoffic ex. Japan Index Pacific Asia/excl. Japan -3 -1.135% -3.41% 6.07% -2.50% -2.94% -6.38% VEA Vanguard International Int Treasury Bond World Gov Bond -3 -3.27% -3.42% -1.79% -3.12% -2.94% -2.93% -8.38% EWT iShares Taiwan Index Pacific Asia/excl. Japan -3 -3.28% -3.87% -3.44% -2.20% -2.91% -3.23% EWT iShares MSCI India Emerging Markets Equi -3 -3.28% -3.61%	MCHI	iShares MSCI China	China Equities	-2	-3.58%	-0.15%	-2.96%	0.00%	-2.67%	-13.27%
VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds -2 0.48% 0.45% 1.94% 4.81% 3.04% 7.63% PIN PowerShares India Portfolio Emerging Markets Equi -2 2.53% 2.64% 1.55% 6.29% -2.92% 5.31.4% EPP iShares Pacific ex. Japan Index Fund Pacific Asia/excl. Japan -3 4.16% 2.34% 1.27% 4.04% -3.55% -8.83% BWX SPDR Lehman Intl Treasury Bond World Gov Bond -3 1.35% 3.41% 6.07% 2.50% 2.94% -6.38% VEA Vanguard FTSE Developed Markets Foreign Large Cap -3 3.22% 3.12% -0.61% 6.49% -0.99% 3.89% -8.83% EWI iShares Taiwan Index Japan Stock -3 -2.88% 3.87% 3.44% -2.24% -2.40% -9.04% INDA iShares MSCI India Emerging Markets Equi -3 1.55% 3.61% 2.20% -7.46% 4.03% -12.90% VPL <	VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-2	-3.01%	-2.31%	-2.00%	-1.99%	-1.83%	-8.09%
PIN PowerShares India Portfolio Emerging Markets Equi -2 2.53% -2.64% -1.55% -6.29% -2.92% -5.31.4 M EPP iShares Pacific ex. Japan Index Fund Pacific Asia/excl. Japan -3 -4.16% -2.34% -1.27% -4.04% -3.55% -8.83% BWX SPDR Lehman Intil Treasury Bond World Gov Bond -3 -1.35% -3.41% -6.07% -2.50% -2.94% -6.38% VEA Vanguard FTSE Developed Markets Foreign Large Cap -3 -3.21% -0.61% -6.49% -0.99% -3.89% -8.83% EWI iShares Taiwan Index Japan Stock -3 -2.88% -3.87% -3.44% -2.24% -2.40% -9.04% INDA iShares MSCI India Emerging Markets Equi -3 -1.55% -3.61% -2.20% -7.46% -4.03% -1.23% VPL Vanguard Daroffic ETF Asia Pacific Equities -3 -5.19% -3.24% -2.91% -2.91% -3.00% SCH Schwab International Equitiy </td <td>VNQI</td> <td>Vanguard Global ex-U.S. Real Estate</td> <td>Global Real Estate</td> <td>-2</td> <td>-2.26%</td> <td>-2.66%</td> <td>-2.56%</td> <td>-1.88%</td> <td>-2.36%</td> <td>-8.87%</td>	VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-2	-2.26%	-2.66%	-2.56%	-1.88%	-2.36%	-8.87%
EPP IShares Pacific ex. Japan Index Fund Pacific Asia/excl. Japan 3 4.16% 2.24% -127% 4.04% 3.55% 8.83% BWX SPDR Lehman Intl Treasury Bond World Gov Bond -3 -1.35% 3.41% 6.07% 2.50% 2.94% 6.38% VEA Vanguard FTSE Developed Markets Foreign Large Cap -3 3.22% -1.479% 3.12% 2.94% -9.93% 2.83% EWT iShares Taiwan Index Pacific Asia/excl Japan -3 -2.28% -3.87% -3.44% -2.24% 2.40% -9.0% INDA iShares MSCI India Emerging Markets Equi -3 -6.19% -3.61% -2.20% -7.46% 40.39% -12.30% DJP Bloomberg Commodity Index Commodities -3 -6.19% -3.56% -1.11% -1.35% -1.03% -0.23% VPL Vanguard Pacific ETF Asia Pacific Equities -3 -3.19% -3.42% -2.91% -2.01% -2.02% -9.08% SCHF Schwab International Equi	VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-2	-0.48%	-0.45%	-1.94%	-4.81%	-3.04%	-7.63%
BWX SPDR Lehman Intl Treasury Bond World Gov Bond -3 -1.35% -3.41% -6.07% -2.50% -2.94% -6.38/8 VEA Vanguard FTSE Developed Markets Foreign Large Cap -3 -3.27% -3.42% -1.79% -3.12% -2.87% -9.23% EWT iShares Taiwan Index Pacific Asia/excl. Japan -3 -3.21% -0.61% -6.49% -0.99% -3.89% -8.83% EWJ iShares Japan Index Japan Stock -3 -2.88% -3.87% -3.44% -2.24% -2.40% -9.40% INDA iShares MSCI India Emerging Markets Equi -3 -6.19% -3.56% -1.11% -1.35% -1.08% -2.20% -7.46% -4.03% -1.230% DJP Bloomberg Commodity Index Commodities -3 -6.19% -3.56% -1.11% -1.35% -1.08% -2.20% -7.46% -0.30% -0.20% -2.70% -2.91% -2.00% -0.08% SCDE SCDE -5.08% -1.08% -1.10% -2	PIN	PowerShares India Portfolio	Emerging Markets Equi	-2	2.53%	-2.64%	-1.55%	-6.29%	-2.92%	-53.14%
VEA Vanguard FTSE Developed Markets Foreign Large Cap -3 3.27% -3.42% -1.79% -3.12% -2.87% -9.23% EWT iShares Taiwan Index Pacific Asia/excl. Japan -3 3.21% -0.61% -6.49% -0.99% -3.89% -8.83% EWJ iShares Japan Index Japan Stock -3 -2.88% -3.87% -3.44% -2.24% -2.40% -9.40% INDA iShares MSCI India Emerging Markets Equi -3 1.55% -3.61% -2.20% -7.46% -4.03% -12.30% DJP Bloomberg Commodity Index Commodities -3 -6.19% -3.54% -1.11% -1.35% -1.08% -6.29% -2.91% -2.62% -9.08% CVPL Vanguard Pacific ETF Asia Pacific Equities -3 -3.19% -3.42% -2.91% -2.21% -2.20% -9.00% SCHF Schwab International Equitity Foreign Large Cap Equ -3 -3.24% -3.01% -0.32% -5.72% -3.20% -5.72% -	EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-3	-4.16%	-2.34%	-1.27%	-4.04%	-3.55%	-8.83%
EWT iShares Taiwan Index Pacific Asia/excl. Japan -3 3.21% -0.61% -6.49% -0.99% -3.89% -8.83% EWJ iShares Japan Index Japan Stock -3 -2.88% -3.87% -3.44% -2.24% -2.40% -9.40% INDA iShares MSCI India Emerging Markets Equi -3 1.55% -3.61% -2.20% -7.46% -4.03% -12.30% DJP Bloomberg Commodity Index Commodities -3 -6.19% -3.56% -1.11% -1.35% -2.02% -2.91% -2.62% -9.08% VPL Vanguard Pacific ETF Asia Pacific Equities -3 -3.19% -3.42% -2.97% -2.91% -2.60% -9.08% SCHF Schwab International Equity Foreign Large Cap Equ -3 -3.25% -3.36% -1.87% -2.91% -3.20% -5.72% -3.20% -5.72% -3.20% -5.72% -3.20% -5.72% -3.20% -5.72% -3.20% -5.72% -3.20% -5.72% -3.20% -1.	BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-3	-1.35%	-3.41%	-6.07%	-2.50%	-2.94%	-6.38%
EWJ iShares Japan Index Japan Stock -3 -2.88% -3.87% -3.44% -2.24% -2.40% -9.40% INDA iShares MSCI India Emerging Markets Equi -3 1.55% -3.61% -2.20% -7.46% -4.03% -12.30% DJP Bloomberg Commodity Index Commodities -3 -6.19% -3.56% -1.11% -1.35% -1.08% -6.23% VPL Vanguard Pacific ETF Asia Pacific Equities -3 -3.19% -3.42% -2.97% -2.91% -2.60% -9.00% SCHF Schwab International Equity Foreign Large Cap Equ -3 -3.25% -3.36% -1.87% -2.91% -2.60% -9.00% GDX Mkt Vector Gold Miners Specialty-Precious Met -3 -3.27% -3.01% -0.32% -5.72% -3.25% -3.04% XLI Industrial Select Sector Industrial Equities -3 -4.58% -1.34% -2.60% -4.37% -3.09% -1.029% VGK Vanguard European Eur	VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-3	-3.27%	-3.42%	-1.79%	-3.12%	-2.87%	-9.23%
INDA iShares MSCI India Emerging Markets Equi -3 1.55% -3.61% -2.20% -7.46% -4.03% -12.30% DJP Bloomberg Commodity Index Commodities -3 -6.19% -3.56% -1.11% -1.35% -1.08% -6.23% VPL Vanguard Pacific ETF Asia Pacific Equities -3 -3.19% -3.42% -2.97% -2.91% -2.62% -9.00% SCHF Schwab International Equity Foreign Large Cap Equ -3 -3.25% -3.36% -1.87% -2.91% -2.62% -9.00% GDX Mkt Vector Gold Miners Specialty-Precious Met -3 -3.27% -3.01% -0.32% -5.72% -3.25% -3.00% -5.72% -3.25% -3.00% -6.01% -4.19% -1.75% -3.24% -9.00% -9.00% MXLI Industrial Select Sector Industrial Equities -3 -4.58% -1.34% -2.60% -4.37% -3.09% -10.29% WXX SPDR DJ Wil Intern. RE Real Estate -3 -3	EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-3	-3.21%	-0.61%	-6.49%	-0.99%	-3.89%	-8.83%
DJP Bloomberg Commodity Index Commodities -3 -6.19% -3.56% -1.11% -1.35% -1.08% -6.23% VPL Vanguard Pacific ETF Asia Pacific Equities -3 -3.19% -3.42% -2.97% -2.91% -2.62% -9.08% SCHF Schwab International Equity Foreign Large Cap Equ -3 -3.25% -3.36% -1.87% -2.91% -3.20% -9.00% GDX Mkt Vector Gold Miners Specialty-Precious Met -3 -3.27% -3.01% -0.32% -5.72% -3.25% -30.04% XLI Industrial Select Sector Industrial Equities -3 -4.58% -1.34% -2.60% 4.437% -3.09% -10.29% VGK Vanguard European Europe Equities -3 -3.64% -4.19% -1.75% -3.42% -3.42% -3.42% -9.67% RWX SPDR DJ Will Intern. RE Real Estate -3 -0.30% -0.33% -3.42% -7.66% -4.08% -13.28% XES SPDR Oil & Gas E	EWJ	iShares Japan Index	Japan Stock	-3	-2.88%	-3.87%	-3.44%	-2.24%	-2.40%	-9.40%
VPL Vanguard Pacific ETF Asia Pacific Equities -3 -3.19% -3.42% -2.97% -2.91% -2.62% -9.08% SCHF Schwab International Equity Foreign Large Cap Equ -3 -3.25% -3.36% -1.87% -2.91% -3.20% -9.00% GDX Mkt Vector Gold Miners Specialty-Precious Met -3 -3.27% -3.01% -0.32% -5.72% -3.25% -30.04% XLI Industrial Select Sector Industrial Equities -3 -4.58% -1.34% -2.60% -4.37% -3.09% -10.29% VGK Vanguard European Europe Equities -3 -3.64% -4.19% -1.75% -3.42% -3.42% -10.02% RWX SPDR DJ Wil Intern. RE Real Estate -3 -3.06% -3.92% -2.70% -3.83% -2.18% -9.67% BLV Vanguard Long Term Bond Long-Term Bond -3 -0.30% -0.33% -3.42% -7.66% -4.08% -13.28% XES SPDR Oil & Gas Equip./Services	INDA	iShares MSCI India	Emerging Markets Equi	-3	1.55%	-3.61%	-2.20%	-7.46%	-4.03%	-12.30%
SCHF Schwab International Equity Foreign Large Cap Equ -3 -3.25% -3.36% -1.87% -2.91% -3.20% -90.0% GDX Mkt Vector Gold Miners Specialty-Precious Met -3 -3.27% -3.01% -0.32% -5.72% -3.25% -30.04% XLI Industrial Select Sector Industrial Equities -3 -4.58% -1.34% -2.60% -4.37% -3.09% -10.29% VGK Vanguard European Europe Equities -3 -3.64% -4.19% -1.75% -3.42% -3.02% -10.02% RWX SPDR DJ Wil Intern. RE Real Estate -3 -3.06% -3.92% -2.70% -3.83% -2.18% -9.67% BLV Vanguard Long Term Bond Long-Term Bond -3 -0.30% -0.33% -3.42% -7.66% 4.08% -13.28% XES SPDR Oil & Gas Equip //Services Energy Equities -3 -10.03% -6.76% 10.85% -5.78% -1.38% -31.96% SCZ iShares MSCI EAFE Small-Cap	DJP	Bloomberg Commodity Index	Commodities	-3	-6.19%	-3.56%	-1.11%	-1.35%	-1.08%	-6.23%
GDX Mkt Vector Gold Miners Specialty-Precious Met -3 -3.27% -3.01% -0.32% -5.72% -3.25% -30.04% XLI Industrial Select Sector Industrial Equities -3 4.58% -1.34% -2.60% 4.37% -3.09% -10.29% VGK Vanguard European Europe Equities -3 3.64% 4.19% -1.75% -3.42% -3.42% -10.02% RWX SPDR DJ Wil Intern. RE Real Estate -3 3.06% -3.92% -2.70% -3.83% -2.18% -9.67% BLV Vanguard Long Term Bond Long-Term Bond -3 -0.30% -0.33% -3.42% -7.66% -4.08% -13.28% XES SPDR Oil & Gas Equip/Services Energy Equities -3 -10.03% -6.76% 10.85% -5.78% -13.38% -31.96% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -3 4.34% 4.25% -3.21% -2.17% -2.57% -8.80% FXB CurrencyShares British Pound	VPL	Vanguard Pacific ETF	Asia Pacific Equities	-3	-3.19%	-3.42%	-2.97%	-2.91%	-2.62%	-9.08%
XLI Industrial Select Sector Industrial Equities -3 4.58% -1.34% -2.60% -4.37% -3.09% -10.29% VGK Vanguard European Europe Equities -3 -3.64% -4.19% -1.75% -3.42% -3.42% -10.02% RWX SPDR DJ Wil Intern. RE Real Estate -3 -3.06% -3.92% -2.70% -3.83% -2.18% -9.67% BLV Vanguard Long Term Bond Long-Term Bond -3 -0.30% -0.33% -3.42% -7.66% -4.08% -13.28% XES SPDR Oil & Gas Equip./Services Energy Equities -3 -10.03% -6.76% 10.85% -5.78% -1.38% -31.96% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -3 -4.34% -4.25% -3.21% -2.17% -2.57% -8.80% FXB CurrencyShares British Pound Currency -3 -1.06% -4.90% -5.69% -2.04% -2.76% -11.64% LQD iShares iBoxx \$ Liquid Invest. Gr.	SCHF	Schwab International Equity	Foreign Large Cap Equ	-3	-3.25%	-3.36%	-1.87%	-2.91%	-3.20%	-9.00%
VGK Vanguard European Europe Equities -3 -3.64% -4.19% -1.75% -3.42% -3.42% -10.02% RWX SPDR DJ Wil Intern. RE Real Estate -3 -3.06% -3.92% -2.70% -3.83% -2.18% -9.67% BLV Vanguard Long Term Bond Long-Term Bond -3 -0.30% -0.33% -3.42% -7.66% -4.08% -13.28% XES SPDR Oil & Gas Equip./Services Energy Equities -3 -10.03% -6.76% 10.85% -5.78% -1.38% -31.96% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -3 -4.34% -4.25% -3.21% -2.17% -2.57% -8.80% FXB CurrencyShares British Pound Currency -3 -1.06% -4.90% -5.69% -2.04% -2.76% -11.64% LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -3 -1.02% -3.27% -4.29% -3.91% -3.84% -30.37% FTGC First Trust Global Tactical Commod	GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-3	-3.27%	-3.01%	-0.32%	-5.72%	-3.25%	-30.04%
RWX SPDR DJ Wil Intern. RE Real Estate -3 -3.06% -3.92% -2.70% -3.83% -2.18% -9.67% BLV Vanguard Long Term Bond Long-Term Bond -3 -0.30% -0.33% -3.42% -7.66% -4.08% -13.28% XES SPDR Oil & Gas Equip./Services Energy Equities -3 -10.03% -6.76% 10.85% -5.78% -1.38% -31.96% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -3 -4.34% -4.25% -3.21% -2.17% -2.57% -8.80% FXB CurrencyShares British Pound Currency -3 -1.06% -4.90% -5.69% -2.04% -2.76% -11.64% LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -3 -1.03% -1.04% -3.01% -6.33% -3.85% -8.47% SH Short S&P 500 ProShares ETF Inverse Equities -3 -1.02% -3.27% -4.29% -3.91% -3.44% -6.48% JXI iShares S&P Global Utilitie	XLI	Industrial Select Sector	Industrial Equities	-3	-4.58%	-1.34%	-2.60%	-4.37%	-3.09%	-10.29%
BLV Vanguard Long Term Bond Long-Term Bond -3 -0.30% -0.33% -3.42% -7.66% -4.08% -13.28% XES SPDR Oil & Gas Equip./Services Energy Equities -3 -10.03% -6.76% 10.85% -5.78% -1.38% -31.96% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -3 4.34% -4.25% -3.21% -2.17% -2.57% -8.80% FXB CurrencyShares British Pound Currency -3 -1.06% -4.90% -5.69% -2.04% -2.76% -11.64% LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -3 -1.03% -1.04% -3.01% -6.33% -3.85% -8.47% SH Short S&P 500 ProShares ETF Inverse Equities -3 -1.02% -3.27% -4.29% -3.91% -3.84% -30.37% FTGC First Trust Global Tactical Commodity Strategy Commodities -3 -5.87% -3.75% -1.72% -0.97% -1.49% -6.48% JXI iS	VGK	Vanguard European	Europe Equities	-3	-3.64%	-4.19%	-1.75%	-3.42%	-3.42%	-10.02%
XES SPDR Oil & Gas Equip./Services Energy Equities -3 -10.03% -6.76% 10.85% -5.78% -1.38% -31.96% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -3 4.34% -4.25% -3.21% -2.17% -2.57% -8.80% FXB CurrencyShares British Pound Currency -3 -1.06% -4.90% -5.69% -2.04% -2.76% -11.64% LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -3 -1.03% -1.04% -3.01% -6.33% -3.85% -8.47% SH Short S&P 500 ProShares ETF Inverse Equities -3 -1.02% -3.27% -4.29% -3.91% -3.84% -30.37% FTGC First Trust Global Tactical Commodity Strategy Commodities -3 -5.87% -3.75% -1.72% -0.97% -1.49% -6.48% JXI iShares S&P Global Utilities Utilities Equities -3 -2.60% -4.40% -2.95% -3.86% -3.93% -10.18% GLD	RWX	SPDR DJ Wil Intern. RE	Real Estate	-3	-3.06%	-3.92%	-2.70%	-3.83%	-2.18%	-9.67%
SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -3 4.34% -4.25% -3.21% -2.17% -2.57% -8.80% FXB CurrencyShares British Pound Currency -3 -1.06% -4.90% -5.69% -2.04% -2.76% -11.64% LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -3 -1.03% -1.04% -3.01% -6.33% -3.85% -8.47% SH Short S&P 500 ProShares ETF Inverse Equities -3 -1.02% -3.27% -4.29% -3.91% -3.84% -30.37% FTGC First Trust Global Tactical Commodity Strategy Commodities -3 -5.87% -3.75% -1.72% -0.97% -1.49% -6.48% JXI iShares S&P Global Utilities Utilities Equities -3 -2.60% -4.40% -2.95% -3.86% -3.93% -10.18% GLD SPDR Gold Shares Precious Metals -4 -2.86% -3.94% -4.56% -2.91% -3.10% -8.02%	BLV	Vanguard Long Term Bond	Long-Term Bond	-3	-0.30%	-0.33%	-3.42%	-7.66%	-4.08%	-13.28%
FXB CurrencyShares British Pound Currency -3 -1.06% -4.90% -5.69% -2.04% -2.76% -11.64% LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -3 -1.03% -1.04% -3.01% -6.33% -3.85% -8.47% SH Short S&P 500 ProShares ETF Inverse Equities -3 -1.02% -3.27% -4.29% -3.91% -3.84% -30.37% FTGC First Trust Global Tactical Commodity Strategy Commodities -3 -5.87% -3.75% -1.72% -0.97% -1.49% -6.48% JXI iShares S&P Global Utilities Utilities Equities -3 -2.60% -4.40% -2.95% -3.86% -3.93% -10.18% GLD SPDR Gold Shares Precious Metals -4 -2.86% -3.94% -4.56% -2.91% -3.10% -8.02%	XES	SPDR Oil & Gas Equip./Services	Energy Equities	-3	-10.03%	-6.76%	10.85%	-5.78%	-1.38%	-31.96%
LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -3 -1.03% -1.04% -3.01% -6.33% -3.85% -8.47% SH Short S&P 500 ProShares ETF Inverse Equities -3 -1.02% -3.27% -4.29% -3.91% -3.84% -30.37% FTGC First Trust Global Tactical Commodity Strategy Commodities -3 -5.87% -3.75% -1.72% -0.97% -1.49% -6.48% JXI iShares S&P Global Utilities Utilities Equities -3 -2.60% -4.40% -2.95% -3.86% -3.93% -10.18% GLD SPDR Gold Shares Precious Metals -4 -2.86% -3.94% -4.56% -2.91% -3.10% -8.02%	SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-3	-4.34%	-4.25%	-3.21%	-2.17%	-2.57%	-8.80%
SH Short S&P 500 ProShares ETF Inverse Equities -3 -1.02% -3.27% -4.29% -3.91% -3.84% -30.37% FTGC First Trust Global Tactical Commodity Strategy Commodities -3 -5.87% -3.75% -1.72% -0.97% -1.49% -6.48% JXI iShares S&P Global Utilities Utilities Equities -3 -2.60% -4.40% -2.95% -3.86% -3.93% -10.18% GLD SPDR Gold Shares Precious Metals -4 -2.86% -3.94% -4.56% -2.91% -3.10% -8.02%	FXB	CurrencyShares British Pound	Currency	-3	-1.06%	-4.90%	-5.69%	-2.04%	-2.76%	-11.64%
FTGC First Trust Global Tactical Commodity Strategy Commodities -3 -5.87% -3.75% -1.72% -0.97% -1.49% -6.48% JXI iShares S&P Global Utilities Utilities Equities -3 -2.60% -4.40% -2.95% -3.86% -3.93% -10.18% GLD SPDR Gold Shares Precious Metals -4 -2.86% -3.94% -4.56% -2.91% -3.10% -8.02%	LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-3	-1.03%	-1.04%	-3.01%	-6.33%	-3.85%	-8.47%
JXI iShares S&P Global Utilities Utilities Equities -3 -2.60% -4.40% -2.95% -3.86% -3.93% -10.18% GLD SPDR Gold Shares Precious Metals -4 -2.86% -3.94% -4.56% -2.91% -3.10% -8.02%	SH	Short S&P 500 ProShares ETF	Inverse Equities	-3	-1.02%	-3.27%	-4.29%	-3.91%	-3.84%	-30.37%
GLD SPDR Gold Shares Precious Metals -4 -2.86% -3.94% -4.56% -2.91% -3.10% -8.02%	FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-3	-5.87%	-3.75%	-1.72%	-0.97%	-1.49%	-6.48%
	JXI	iShares S&P Global Utilities	Utilities Equities	-3	-2.60%	-4.40%	-2.95%	-3.86%	-3.93%	-10.18%
EWN iShares Netherlands Index Europe Stock -4 -3.79% -4.68% -3.85% -3.12% -3.88% -9.69%	GLD	SPDR Gold Shares	Precious Metals	-4	-2.86%	-3.94%	-4.56%	-2.91%	-3.10%	-8.02%
	EWN	iShares Netherlands Index	Europe Stock	-4	-3.79%	-4.68%	-3.85%	-3.12%	-3.88%	-9.69%

VWOB Vanguard Emerging Markets Gov Bonds Emerging Markets Bon -4 -1.54% -2.36% -4.07% -6.24% -4.55% VXUS Vanguard Total International Stock Global Equities -4 -3.51% -3.95% -3.27% -3.71% -3.68% EWH iShares Hong Kong Index China Equities -4 -6.30% -3.82% -3.63% -4.05% -4.56% DXJ Wisdom Tree Japan Hedged Equity Japan Stock -4 -2.77% -4.35% -1.52% -7.03% -4.08% IAU iShares Gold Trust Precious Metals -4 -2.88% -3.95% -4.56% -2.88% -3.13% SGOL ETFS Physical Swiss Gold Shares Precious Metals -4 -2.88% -3.90% -4.56% -2.91% -3.09% ITB iShares DJ US Home Construction Building and Constructi -4 0.65% -1.63% -2.25% -11.71% -4.40% CLY iShares 10 Year Credit Bond Corporate Bonds -4 -1.22% -1.67% -4.59% -	-27.90% -8.17% -10.58% -9.33% -11.93% -7.81% -7.99% -10.68% -10.11% -10.15% -7.50%
VXUS Vanguard Total International Stock Global Equities -4 -3.51% -3.95% -3.27% -3.71% -3.68% EWH iShares Hong Kong Index China Equities -4 -6.30% -3.82% -3.63% -4.05% -4.56% DXJ Wisdom Tree Japan Hedged Equity Japan Stock -4 -2.77% -4.35% -1.52% -7.03% -4.08% IAU iShares Gold Trust Precious Metals -4 -2.88% -3.95% -4.56% -2.88% -3.13% SGOL ETFS Physical Swiss Gold Shares Precious Metals -4 -2.88% -3.90% -4.56% -2.91% -3.09% ITB iShares DJ US Home Construction Building and Constructi -4 0.65% -1.63% -2.25% -11.71% -4.40% CLY iShares 10 Year Credit Bond Corporate Bonds -4 -1.67% -4.78% -2.88% -3.77% -5.33% DFE Wisdom Tree Europe SmCap Div. Europe Stock -4 -3.65% -4.78% -2.88% -3.77%	-10.58% -9.33% -11.93% -7.81% -7.99% -16.54% -10.11% -10.115%
EWH iShares Hong Kong Index China Equities -4 -6.30% -3.82% -3.63% -4.05% -4.56% DXJ Wisdom Tree Japan Hedged Equity Japan Stock -4 -2.77% -4.35% -1.52% -7.03% -4.08% -1.52% -7.03% -4.08% -1.52% -7.03% -4.08% -7.03% -4.08% -7.03% -4.08% -7.03% -4.08% -7.03% -4.08% -7.03% -4.08% -7.03% -7.03% -4.08% -7.03% -7.03% -4.08% -7.03% -7.	-9.33% -11.93% -7.81% -7.99% -16.54% -10.68% -10.11% -10.15%
DXJ Wisdom Tree Japan Hedged Equity Japan Stock -4 -2.77% -4.35% -1.52% -7.03% -4.08% IAU iShares Gold Trust Precious Metals -4 -2.88% -3.95% -4.56% -2.88% -3.13% SGOL ETFS Physical Swiss Gold Shares Precious Metals -4 -2.88% -3.90% -4.56% -2.91% -3.09% ITB iShares DJ US Home Construction Building and Constructi -4 0.65% -1.63% -2.25% -11.71% -4.40% CLY iShares 10 Year Credit Bond Corporate Bonds -4 -1.22% -1.67% -4.59% -8.97% -5.33% DFE Wisdom Tree Europe SmCap Div. Europe Stock -4 -3.65% -4.78% -2.88% -3.77% -3.60%	-11.93% -7.81% -7.99% -16.54% -10.68% -10.11% -10.15%
IAU iShares Gold Trust Precious Metals -4 -2.88% -3.95% -4.56% -2.88% -3.13% SGOL ETFS Physical Swiss Gold Shares Precious Metals -4 -2.88% -3.90% -4.56% -2.91% -3.09% ITB iShares DJ US Home Construction Building and Constructi -4 0.65% -1.63% -2.25% -11.71% -4.40% CLY iShares 10 Year Credit Bond Corporate Bonds -4 -1.22% -1.67% -4.59% -8.97% -5.33% DFE Wisdom Tree Europe SmCap Div. Europe Stock -4 -3.65% -4.78% -2.88% -3.77% -3.60%	-7.81% -7.99% -16.54% -10.68% -10.11% -10.15%
SGOL ETFS Physical Swiss Gold Shares Precious Metals -4 -2.88% -3.90% -4.56% -2.91% -3.09% ITB iShares DJ US Home Construction Building and Constructi -4 0.65% -1.63% -2.25% -11.71% -4.40% -4 CLY iShares 10 Year Credit Bond Corporate Bonds -4 -1.22% -1.67% -4.59% -8.97% -5.33% -5.33% DFE Wisdom Tree Europe SmCap Div. Europe Stock -4 -3.65% -4.78% -2.88% -3.77% -3.60%	-7.99% -16.54% -10.68% -10.11% -10.15%
ITB iShares DJ US Home Construction Building and Constructi -4 0.65% -1.63% -2.25% -11.71% -4.40% CLY iShares 10 Year Credit Bond Corporate Bonds -4 -1.22% -1.67% -4.59% -8.97% -5.33% DFE Wisdom Tree Europe SmCap Div. Europe Stock -4 -3.65% -4.78% -2.88% -3.77% -3.60%	-16.54% -10.68% -10.11% -10.15%
CLY iShares 10 Year Credit Bond Corporate Bonds -4 -1.22% -1.67% -4.59% -8.97% -5.33% -0.000	-10.68% -10.11% -10.15%
DFE Wisdom Tree Europe SmCap Div. Europe Stock -4 -3.65% -4.78% -2.88% -3.77% -3.60%	-10.11% -10.15%
	-10.15%
DDID Double V Testers MCCI less Hedred Less Fr. Wes	
DBJP Deutsche X-Trackers MSCI Japan Hedged Japan Equities -4 -3.64% -4.48% -1.39% -5.24% -3.18%	-7.50%
FXE CurrencyShares Euro Currency Trust Currency -4 -1.01% -4.21% -5.82% -3.61% -3.58%	
VEU Vanguard FTSE All-Word ex-US Global Equities -4 -3.54% -4.09% -3.40% -4.02% -3.86%	-10.82%
EWU iShares United Kingdom Index Europe Stock -4 -5.56% -5.11% -0.69% -3.66% -2.95%	-8.90%
DBA PowerShares DB Agriculture Fd Agriculture Commoditie -4 -5.72% -4.43% -3.62% -3.36% -4.38%	-21.04%
VCLT Vanguard Long-Term Corporate Bond Corporate Bonds -4 -1.43% -1.67% -4.71% -9.08% -5.49%	-10.62%
IEFA iShares Core MSCI EAFE Foreign Large Cap Equ -4 -4.89% -5.12% -3.72% -4.02% -4.26%	-10.46%
AGQ ProShares Ultra Silver Leveraged Commoditie -5 -4.84% -3.79% -2.03% -10.01% -6.93% -	-46.14%
ACWX iShares MSCI ACWI ex US Global Equities -5 -5.07% -5.51% -4.71% -5.21% -5.24% -	-11.89%
AAXJ iShares MSCI All Country Asia ex Japan Asia Pacific -5 -5.15% -4.70% -6.55% -5.02% -5.64%	-13.23%
PXF PowerShares FTSE RAFI Developed Markets Foreign Large Cap Equ -5 -5.53% -6.62% -3.92% -5.51% -5.33%	-11.84%
RING iShares MCSI Global Gold Miners Fund Commodity Producers -5 -4.65% -4.86% -2.54% -8.30% -5.32%	-35.19%
EFA MSCI EAFE iShares Index Fd Foreign Large Cap Equ -5 -5.08% -5.37% -3.72% -4.58% -4.72%	-10.84%
IDV iShares International Select Dividend Foreign Large Cap Equ -5 -5.01% -5.99% -2.97% -5.21% -5.09%	-10.73%
EWQ iShares France Index Europe Stock -5 -6.56% -6.53% -2.96% -2.40% -4.13%	-9.66%
HDGE Ranger Equity Bear Inverse Equities -5 -4.70% -7.45% -6.78% -1.79% -4.81%	-31.43%
EMB iShares Emerging Markets Bond Emerging Market Bond -5 -2.33% -3.26% -5.34% -8.01% -5.71%	-9.47%
IXUS iShares Core MSCI Total International Stock Global Equties -5 -4.90% -5.25% -4.60% -4.66% -4.83%	-11.44%
DWX SPDR S&P International Dividend Foreign Large Cap Equ -6 -4.66% -5.04% -5.12% -7.74% -6.14% -	-11.40%
EZU European Monetary Union Index Europe Stock -6 -6.18% -7.47% -5.14% -5.21% -6.43% -	-12.71%
RSX Market Vectors Russia Emerging Markets Equi -6 -4.66% -3.77% -10.11% -3.63% -7.40% -	-15.92%
EWK iShares Belgium Index Europe Stock -6 -3.82% -6.12% -7.96% -6.52% -7.75% -	-14.57%
PCY PowerShares Emerging Markets Sovereign Debt P Emerging Markets Bon -6 -2.72% -4.00% -6.28% -10.56% -7.70%	-14.64%
FEZ SPDR Euro Stoxx 50 Europe Stock -6 -6.36% -7.89% -4.89% -5.92% -7.04% -	-13.37%
IEV S&P Europe 350 Index Europe Stock -6 -5.86% -6.57% -4.31% -5.59% -5.78% -	-12.01%
PPLT ETFS Physical Platinum Shares Precious Metals -6 -5.27% -5.03% -7.41% -7.22% -8.10%	-27.56%
DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities -7 -6.48% -7.46% -10.00% -5.09% -6.10%	-14.40%
SCHE Schwab Emerging Markets Equity Emerging Markets Equi -7 -5.08% -6.75% -9.44% -6.98% -7.80%	-16.38%
FXI iShares China 25 Index China Equities -7 -7.54% -6.69% -7.58% -5.44% -7.88% -7.88%	-19.15%
EWP iShares Spain Index Europe Stock -7 -6.24% -8.56% -6.64% -7.38% -8.41% -	-16.25%
EWL iShares Switzerland Index Europe Stock -7 -5.69% -5.92% -6.52% -9.70% -7.91% -	-14.86%
EWG iShares Germany Index Europe Stock -7 -5.98% -6.70% -5.31% -8.12% -7.80% -	-14.89%
VWO Vanguard Emerging Markets Equi -7 -5.19% -6.62% -9.07% -6.95% -7.19%	-16.20%
EFV MSCI EAFE iShares Value Index Foreign Large Cap Equ -7 -6.98% -8.79% -6.36% -7.48% -7.75%	-14.25%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 1	2 wk	YTD 9	%М/A	DD%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-8	-6.02%	-7.40%	-9.85%	-7.47%	-7.87%	-16.02%
RWM	ProShares Short Russell2000	Inverse Equities	-8	-3.87%	-7.95%	-9.86%	-10.20%	-9.23%	-39.85%
SIL	Global X Silver Miners	Commodity Producers	-8	-7.42%	-6.76%	-6.18%	-11.70%	-8.26%	-46.22%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-8	-5.99%	-7.45%	-9.96%	-7.75%	-8.12%	-16.53%
PSQ	ProShares Short QQQ	Inverse Equities	-9	-3.91%	-8.10%	-9.33%	-12.90%	-9.96%	-44.28%
EWW	iShares Mexico Index	Latin America Stock	-9	-2.37%	-12.25% -	12.69%	-8.74%	-11.00%	-21.94%
EWD	iShares Sweden Index	Europe Stock	-9	-8.82%	-8.27%	-8.57%	-9.71%	-11.02%	-16.32%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-10	-2.68%	-10.63% -	15.21%	-10.11%	-10.32%	-17.65%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-10	-8.90%	-8.29% -	12.60%	-11.89%	-11.58%	-21.55%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-10	-11.18%	-12.89%	-9.79%	-7.21%	-9.00%	-14.65%
EWM	iShares Malaysia Index	Emerging Markets Equi	-10	-6.98%	-12.48% -	14.06%	-5.79%	-8.42%	-14.83%
EWI	iShares Italy Index	Europe Stock	-10	-8.44%	-15.24% -	10.54%	-5.52%	-9.62%	-16.49%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-10	-8.71%	-10.80% -	11.09%	-10.48%	-9.59%	-15.13%
ECH	iShares Chile Index	Latin America	-11	-8.11%	-13.52% -	11.09%	-9.62%	-8.91%	-16.08%
THD	iShares Thailand Capped Invest Mrkt ldx	Emerging Markets Equi	-13	-10.73%	-14.80% -	15.68%	-9.11%	-10.74%	-17.36%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-16	-10.82%	-11.47% -	15.80%	-24.21%	-18.59%	-27.16%
EZA	iShares South Africa Index	Emerging Markets Equi	-16	-12.60%	-15.23% -	17.83%	-19.35%	-14.48%	-25.70%
ILF	iShares S&P 40 Latin America	Latin America Stock	-18	-12.04%	-21.66% -2	22.78%	-15.10%	-17.90%	-26.56%
EWZ	iShares Brazil Index	Latin America Stock	-23	-16.41%	-25.64% -2	28.97%	-21.19%	-23.50%	-32.64%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-25	-8.93%	-24.73% -3	31.75%	-33.39%	-28.30%	-38.56%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-37	0.53%	-49.54% -4	48.81%	-49.35%	-44.85%	-53.69%