## **HV ETF Tracker: Master List as of 01/10/2019**

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	⁄₀Μ/A	DD%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	14	8.96%	17.58%	19.19%	9.50%	10.37%	-13.57%
EWZ	iShares Brazil Index	Latin America Stock	10	10.48%	7.60%	11.17%	12.30%	16.09%	-9.36%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	10	9.81%	16.61%	11.42%	0.64%	-1.10%	-53.07%
EZA	iShares South Africa Index	Emerging Markets Equi	8	5.75%	4.29%	12.48%	8.94%	-2.87%	-27.67%
ITB	iShares DJ US Home Construction	Building and Constructi	8	8.08%	9.03%	5.97%	10.49%	-7.24%	-28.24%
ILF	iShares S&P 40 Latin America	Latin America Stock	7	9.43%	5.88%	3.13%	11.10%	6.34%	-13.32%
SIL	Global X Silver Miners	Commodity Producers	7	6.81%	11.88%	4.22%	4.64%	-2.11%	-51.15%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	7	8.37%	13.20%	4.74%	1.59%	1.61%	-40.62%
EWW	iShares Mexico Index	Latin America Stock	6	10.13%	10.46%	-6.46%	7.94%	-5.66%	-22.86%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	5	5.51%	5.94%	-6.15%	14.51%	-8.17%	-18.77%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	5	5.43%	4.03%	3.33%	8.67%	-6.54%	-24.41%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	5	4.82%	4.56%	-3.63%	12.93%	-1.18%	-68.05%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	5	3.02%	10.17%	4.54%	0.86%	1.06%	-38.50%
BBH	VanEck Vectors Biotech	Health & Biotech	5	4.49%	4.60%	-2.53%	12.23%	1.07%	-8.93%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	5	2.49%	8.08%	8.24%	-0.66%	1.40%	-21.65%
SLV	iShares Silver Trust	Precious Metals	5	5.34%	8.79%	6.57%	0.55%	1.11%	-25.51%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	5	5.93%	4.80%	-4.18%	12.97%	-1.05%	-11.83%
IAU	iShares Gold Trust	Precious Metals	4	3.36%	6.02%	4.85%	0.24%	2.95%	-6.53%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	4	2.12%	1.47%	6.07%	5.07%	-4.09%	-21.48%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	4	2.94%	3.94%	4.63%	6.24%	-2.89%	-16.71%
EWH	iShares Hong Kong Index	China Equities	4	1.33%	3.64%	7.90%	4.65%	-1.53%	-12.19%
GLD	SPDR Gold Shares	Precious Metals	4	3.45%	5.94%	4.89%	0.28%	2.92%	-6.84%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	4	3.46%	5.98%	4.92%	0.30%	2.92%	-6.79%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	4	1.84%	3.46%	10.25%	-1.05%	-0.47%	-11.05%
ECH	iShares Chile Index	Latin America	4	3.41%	2.13%	4.41%	7.53%	-3.74%	-20.72%
INDA	iShares MSCI India	Emerging Markets Equi	4	1.76%	2.58%	10.86%	-1.11%	-1.10%	-13.37%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	4	2.54%	10.01%	5.00%	-0.43%	1.72%	-32.95%
EDV	Vanguard Extended Duration Treasury	Government Bonds	4	2.94%	7.62%	7.69%	-0.96%	1.59%	-22.67%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	3	2.09%	1.18%	4.60%	4.71%	-2.73%	-16.39%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	3	1.97%	5.52%	5.66%	-0.75%	1.64%	-15.64%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	3	3.05%	-0.44%	3.70%	4.93%	-4.08%	-20.56%
EWI	iShares Italy Index	Europe Stock	3	1.70%	2.02%	2.31%	6.28%	-8.74%	-25.29%
PIN	PowerShares India Portfolio	Emerging Markets Equi	3	1.10%	1.57%	9.39%	-1.20%	-2.56%	-54.76%
FXY	CurrencyShares Japanese Yen Trust	Currency	3	4.71%	4.67%	3.38%	1.10%	2.31%	-8.92%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	3	1.31%	0.27%	4.15%	4.79%	-4.66%	-21.41%
TLT	iShares 20+ Treas. Bd	Government Bonds	3	2.02%	5.63%	5.70%	-0.86%	1.57%	-16.11%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	2	-0.74%	0.61%	2.24%	4.29%	-4.40%	-16.09%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	1.72%	4.14%	4.63%	-0.75%	2.14%	-10.80%
DOG	ProShares Short Dow 30	Bear Market	2	1.62%	4.17%	4.28%	-2.98%	2.42%	-33.46%
SH	Short S&P 500 ProShares ETF	Inverse Equities	2	1.20%	4.10%	5.40%	-3.48%	4.10%	-27.39%
EWL	iShares Switzerland Index	Europe Stock	2	0.98%	0.27%	0.95%	4.25%	-1.96%	-12.93%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	ωM/A	DD%
BLV	Vanguard Long Term Bond	Long-Term Bond	2	1.24%	3.93%	2.75%	-0.22%	-0.07%	-13.75%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	2	1.43%	3.01%	3.62%	-0.33%	2.01%	-8.73%
MCHI	iShares MSCI China	China Equities	2	-1.26%	-1.33%	5.44%	5.76%	-8.94%	-27.46%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	2	0.71%	1.15%	2.17%	4.37%	-2.09%	-11.04%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	2	0.92%	0.12%	3.81%	4.50%	-5.08%	-21.41%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	2	1.78%	2.95%	1.48%	1.55%	0.16%	-13.31%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	2	0.04%	0.55%	1.74%	4.82%	-5.80%	-24.18%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	2	-0.27%	-0.62%	3.92%	3.48%	-6.40%	-21.27%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2	2.47%	3.45%	2.84%	0.87%	0.69%	-5.94%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	1.05%	2.05%	2.44%	-0.26%	1.45%	-5.91%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	1	-0.02%	-0.65%	1.28%	4.99%	-4.98%	-15.07%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	0.78%	1.73%	1.71%	0.06%	0.58%	-6.28%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	0.90%	2.02%	2.32%	0.32%	1.13%	-6.43%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1	0.84%	1.58%	-0.07%	1.54%	-1.24%	-10.56%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	0.73%	0.81%	0.53%	0.49%	-0.99%	-6.39%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	1	0.65%	1.25%	1.20%	-0.07%	0.67%	-4.81%
FXE	CurrencyShares Euro Currency Trust	Currency	1	1.14%	1.36%	0.20%	0.37%	-1.32%	-8.78%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	0.78%	0.77%	-0.81%	3.77%	-0.94%	-5.41%
IGV	iShares North American Tech-Software	Technology Equities	1	0.73%	0.96%	-1.50%	5.67%	-1.38%	-10.79%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	0.87%	0.50%	-0.89%	3.40%	-0.89%	-3.51%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	1	0.97%	1.76%	2.20%	-0.16%	1.35%	-5.07%
EWD	iShares Sweden Index	Europe Stock	1	2.47%	1.03%	-1.87%	4.25%	-5.42%	-19.52%
MUB	iShares S&P National Muni Bond	National Munis	1	0.48%	1.58%	1.76%	-0.11%	0.56%	-5.44%
FXI	iShares China 25 Index	China Equities	1	-2.45%	-1.72%	4.99%	3.81%	-5.48%	-24.87%
FV	First Trust VL Dividend	Large Cap Value Equiti	1	0.63%	-0.40%	-4.07%	7.29%	-6.86%	-14.68%
PZA	Pshares Insured National Munis	National Munis	1	0.48%	1.59%	1.63%	-0.04%	0.07%	-6.13%
PSQ	ProShares Short QQQ	Inverse Equities	1	1.05%	2.53%	5.12%	-4.45%	3.65%	-40.90%
EWM	iShares Malaysia Index	Emerging Markets Equi	1	2.73%	0.03%	-0.46%	2.25%	-4.89%	-16.53%
PPLT	ETFS Physical Platinum Shares	Precious Metals	1	2.91%	-2.50%	-1.01%	3.32%	-2.99%	-31.39%
EWP	iShares Spain Index	Europe Stock	1	0.00%	-1.91%	1.58%	5.18%	-6.20%	-22.16%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1	0.61%	0.44%	-0.71%	2.94%	-0.77%	-4.91%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	1	0.72%	0.52%	-1.19%	4.05%	-1.30%	-6.60%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	1	2.36%	-0.07%	-0.79%	3.12%	-2.47%	-10.21%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	1	0.61%	1.82%	0.62%	0.64%	-0.56%	-8.73%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	1	1.78%	0.23%	-0.45%	2.30%	-1.94%	-9.06%
RWX	SPDR DJ Wil Intern. RE	Real Estate	1	-0.30%	-0.38%	0.03%	4.64%	-4.06%	-14.22%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.72%	1.39%	1.52%	0.34%	0.51%	-5.41%
VOX	Vanguard Telecom Serv's	Communication Equitie	1	1.51%	-1.14%	-4.56%	6.90%	-4.95%	-23.96%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	1.09%	2.00%	2.44%	-0.27%	1.45%	-6.12%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	1	0.72%	-1.47%	-1.47%	4.65%	-6.76%	-19.00%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	1	3.68%	-0.75%	-3.87%	6.20%	-10.74%	-24.98%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	0.86%	1.66%	1.66%	0.09%	0.42%	-4.92%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1	1.32%	1.90%	0.94%	1.23%	0.09%	-7.93%
VXUS	Vanguard Total International Stock	Global Equities	1	0.73%	-1.57%	-1.47%	4.68%	-7.01%	-19.19%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	M/A	DD%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	1	0.61%	-0.57%	1.65%	3.98%	-4.01%	-15.29%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.46%	0.81%	0.93%	-0.03%	0.57%	-3.13%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	0.69%	1.72%	1.66%	-0.05%	0.50%	-6.74%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	0.93%	1.02%	0.74%	0.43%	-0.91%	-6.44%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	1	1.03%	2.01%	2.07%	0.11%	0.96%	-8.09%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	1	1.25%	-0.06%	-1.50%	4.61%	-3.20%	-14.84%
BAB	PowerShares Build America Bond Portfolio	National Munis	1	1.06%	2.50%	2.43%	-0.51%	0.72%	-7.28%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.82%	1.83%	1.86%	-0.08%	0.67%	-6.05%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	1	0.73%	1.16%	0.69%	0.30%	-0.18%	-7.72%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	1	0.56%	2.62%	0.40%	0.74%	-1.54%	-11.90%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.39%	0.39%	0.24%	0.08%	-0.01%	-3.72%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	0	-3.56%	-0.47%	3.39%	2.17%	1.96%	-7.75%
VGK	Vanguard European	Europe Equities	0	1.08%	-2.18%	-3.00%	4.36%	-8.26%	-20.08%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.35%	0.59%	0.69%	-0.12%	0.39%	-2.26%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	0	1.65%	-1.29%	-2.38%	2.89%	-3.91%	-12.56%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	0	0.74%	-2.14%	-3.13%	4.80%	-7.39%	-19.19%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
JXI	iShares S&P Global Utilities	Utilities Equities	0	-3.77%	0.12%	2.09%	2.42%	1.41%	-5.15%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.45%	0.22%	0.20%	-0.16%	-0.01%	-3.58%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	0	1.89%	-1.21%	-3.46%	3.81%	-3.56%	-9.99%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	0	0.90%	-2.45%	-3.21%	6.25%	-4.53%	-11.92%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	0	1.08%	-3.89%	-3.28%	6.51%	-5.20%	-13.20%
CRED	iShares Core U.S. Credit Bond	Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.63%	-0.23%	-0.31%	0.29%	-1.10%	-3.34%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	0	1.47%	-1.84%	-4.47%	5.87%	-5.63%	-12.48%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.71%	-1.61%	-2.42%	3.67%	-1.53%	-3.59%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	0	-2.39%	-4.67%	3.91%	4.33% -1	1.04%	-34.35%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	0	0.40%	-2.16%	-2.71%	5.52%	-3.51%	-11.30%
ACWX	iShares MSCI ACWI ex US	Global Equities	0	0.57%	-1.75%	-1.24%	4.34%	-6.45%	-18.53%
IXUS	iShares Core MSCI Total International Stock	Global Equties	0	0.71%	-1.86%	-2.08%	4.68%	-7.08%	-19.03%
RWM	ProShares Short Russell2000	Inverse Equities	0	-1.69%	4.22%	6.30%	-6.85%	8.01%	-31.07%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	0	-2.11%	-1.56%	0.44%	3.93%	-2.63%	-12.23%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	0.24%	0.02%	-1.31%	2.90%	-1.24%	-4.56%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.36%	0.61%	0.69%	-0.10%	0.43%	-2.16%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.41%	-0.11%	-1.47%	3.00%	-1.37%	-4.73%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.36%	0.60%	0.67%	-0.07%	0.42%	-2.09%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	0	1.02%	-2.56%	-5.35%	5.60% -1	0.06%	-20.91%
VAW	Vanguard Materials VIPERS	Materials	0	2.67%	-4.78%	-3.76%	4.64%	-9.30%	-19.76%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	0	0.33%	-2.29%	-3.05%	4.54%	-7.34%	-18.34%
IWP									
	Russell MidCap Growth	Mid-Cap Growth	0	0.34%	-2.82%	-4.00%	5.22%	-5.45%	-12.98%
XLB	Russell MidCap Growth  Materials Select Sector	Mid-Cap Growth  Materials	0 0	0.34% 1.47%	-2.82% -4.04%			-5.45% -7.54%	-12.98% -18.12%

No.   Down Junes LDT Telecorn	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	M/A	DD%
EWH   Shares S. Kora Index   Positin Asiaevci. Japan   0   0.12%   1.19%   1.16%   1.77%   9.31%   24.22%   1.29%   1.29%   2.24%   2.24%   2.34%   2.34%   2.16%   2.16%   2.24%   2.24%   2.24%   2.34%   2.16%   2.16%   2.24%   2.24%   2.24%   2.34%   2.16%   2.16%   2.24%	IYZ	Down Jones US Telecom	Commun. Equities	0	-0.40%	-2.29%	-2.74%	5.24% -	-1.28%	-24.11%
PM   Dow Jones US Basic Mar's   Materials   0   2.46%   4.27%   4.02%   4.32%   9.01%   18.94%   PEF   First Trust Preferred Securities and Income   Preferred Stock   0   0.82%   1.61%   2.44%   2.34%   3.16%   9.10%   9.10%   9.15%   9.15%   9.10%	FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.02%	-0.85%	-0.98%	0.18% -	-0.84%	-1.19%
FFE         First Trust Preferred Securities and Income         Preferred Stock         0         0.82%         1.61%         2.44%         2.34%         0.31%         0.910%         0.91%         0.91%         0.92%         0.24%         0.00%         0.10%         1.34%         FST         1.34%         1.01%         0.00%         0.00%         0.10%         0.12%         0.10%         0.10%         0.13%         0.00	EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	0	0.12%	-1.19%	-1.16%	1.77% -	-9.31%	-24.22%
BSJI         Guggenheim BulletShares High Yield Corp Bond         High Yield Bonds         0         -0.4%         -0.1%         0.20%         0.00%         -0.10%         -0.10%         0.20%         0.00%         -0.00%         -0.20%         0.00%         -0.00%         -0.20%         0.00%         -0.20% <t< td=""><td>IYM</td><td>Dow Jones US Basic Mat's</td><td>Materials</td><td>0</td><td>2.46%</td><td>-4.21%</td><td>-4.02%</td><td>4.32% -</td><td>-9.01%</td><td>-18.94%</td></t<>	IYM	Dow Jones US Basic Mat's	Materials	0	2.46%	-4.21%	-4.02%	4.32% -	-9.01%	-18.94%
FTSM         First Trust Enhanced Short Maturity         Total Bond Market         0         -0.07%         -0.27%         -0.00%         -0.24%         -0.42%           FXB         Currency-Shares British Pound         Currency         0         0.61%         -0.26%         -2.15%         -0.04%         -2.86%         -15.03%           EWA         Shares Australia Index         Asa Pacific Equities         0         -0.85%         -3.53%         -2.51%         -0.04%         -2.86%         -1.00%         -1.16%           IVR         Dow Jones US Real Estate         Real Estate         0         0.02%         -2.55%         0.06%         -3.68%         -4.04%         -2.96%         -1.00%         -4.01%         -8.08%         -1.87% <td>FPE</td> <td>First Trust Preferred Securities and Income</td> <td>Preferred Stock</td> <td>0</td> <td>0.82%</td> <td>-1.61%</td> <td>-2.44%</td> <td>2.34% -</td> <td>-3.16%</td> <td>-9.10%</td>	FPE	First Trust Preferred Securities and Income	Preferred Stock	0	0.82%	-1.61%	-2.44%	2.34% -	-3.16%	-9.10%
FXB         Currency/Shares British Pound         Currency         0         0.51%         0.26%         2.15%         0.04%         2.80%         15.03%           EWA         Shares Australia Index         Asia Pacific Equities         0         0.88%         3.53%         2.41%         4.99%         7.14%         16.18%           IVY         Dow Jones US Real Estate         8.08 Estate         0         0.32%         2.55%         0.80%         3.03%         1.23%         9.38%           IEFA         Shares Core MSCI EAFE         Foreign Large Cap Equ         0         0.26%         2.52%         3.68%         4.65%         7.77%         18.76%           VEA         Vanguard SmallGap Growth         5mall Cap Growth         0         0.46%         2.98%         6.26%         7.02%         6.87%         1.18%           VEK         Vaguard SmallGap Growth         5mall Cap Growth         0         0.49%         2.98%         6.26%         7.02%         6.87%         1.187%           VEK         Vaguard Small Cap Growth Index         Foreign Large Cap Equ         0         0.29%         2.09%         2.81%         3.11%         7.05%         16.32%           EFV         MSCI EAFE Shares Value Index         Foreign Large Cap Equ	BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	-0.04%	-0.12%	-0.24%	0.00% -	-0.10%	-1.34%
EWB         IShares Australia Index         Asia Pacific Equities         0         0.88%         3.53%         2.41%         4.99%         7.14%         0.1618%           INR         Down Jones US Real Estate         Real Estate         0         3.52%         2.55%         0.67%         3.63%         1.93%         9.38%           IEV         S&P Europe 350 Index         Europe Stock         0         0.44%         2.56%         3.00%         4.01%         -0.93%         1.97%           IEFA         IShares Core MSCI EAFE         Foreign Large Cap         0         0.64%         2.26%         3.03%         4.64%         7.07%         1.876%           VBK         Vanguard FISE Developed Markets         Foreign Large Cap         0         0.46%         2.28%         3.62%         7.02         4.87%         1.876         1.876%         1.876%         4.63%         7.77%         1.876%           VBC         WisdomTree Europe Hedged Equity         Europe Equities         0         0.46%         2.05%         2.61%         3.71%         4.62%         7.17%         1.876%           VPQ         Vanguard REIT Index         Foreign Large Cap Equ         0         0.47%         2.53%         3.57%         4.62%         7.14%         2.5	FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.07%	-0.27%	-0.37%	0.00% -	-0.24%	-0.42%
IYR         Dow Jones US Real Estate         Real Estate         0         3.52%         2.55%         0.67%         3.63%         1.83%         9.38%           IEV         S&P Europe 350 Index         Europe Stock         0         0.47%         2.56%         3.00%         4.01%         4.08%         1.976%           IEFA         IShares Core MSCI EAFE         Foreign Large Cap         0         0.46%         2.26%         3.68%         4.64%         7.00%         4.87%         7.77%         18.76%           VEA         Vanguard SmallCap Growth         Europe Equities         0         0.46%         2.28%         6.26%         7.02%         6.65%         15.18%           HEDU         WisdomTree Europe Hedged Equity         Europe Equities         0         0.46%         3.03%         1.05%         3.77%         4.65%         7.15%         1.518%           FEFG         IShares MSCI EAFE Growth Index         Foreign Large Cap Equ         0         0.29%         2.05%         2.81%         3.17         7.56%         4.64%         7.05%         4.64%         7.05%         4.26%         7.04%         4.03%         4.01%         7.05%         4.25%         1.04%         4.05%         4.01%         4.25%         4.24%         4.04%	FXB	CurrencyShares British Pound	Currency	0	0.61%	-0.28%	-2.15%	-0.04% -	-2.86%	-15.03%
IEV         S&P Europe 350 Index         Europe Stock         0         0.47%         2.56%         3.00%         4.01%         8-08%         19-76%           IEFA         iShares Core MSCI EAFE         Foreign Large Cap Equ         0         0.26%         2.52%         3.68%         4.64%         7.90%         18-76%           VEA         Vanguard SmallCap Growth         5 oreign Large Cap         0         0.46%         -2.26%         3.47%         4.85%         -7.77%         18-76%           VBK         Vanguard SmallCap Growth         5 mall Cap Growth         0         0.46%         -3.26%         -6.26%         7.27%         -6.5%         15-18%           HEDJ         WisdomTree Europe Hedged Equity         Europe Equities         0         0.29%         -2.05%         2.81%         3.71%         -7.50%         -16-30%           VNQ         Vanguard REIT Index         Foreign Large Cap Equ         0         0.47%         -2.53%         3.76%         4.62%         -7.41%         2.59%           VNQ         Vanguard REIT Index         Foreign Large Cap Equ         0         0.47%         -2.59%         3.67%         4.22%         -7.41%         2.05%           VNQ         Wisdom Tree International Hedged Dividend Growt         Fore	EWA	iShares Australia Index	Asia Pacific Equities	0	-0.88%	-3.53%	-2.41%	4.99% -	-7.14%	-16.18%
IEFA   Shares Core MSCI EAFE   Foreign Large Cap Equ   0   0.26%   2.52%   3.68%   4.64%   7.90%   18.76%   VEA   Vanguard FTSE Developed Markets   Foreign Large Cap   0   0.46%   2.26%   3.47%   4.85%   7.77%   18.76%   VEA   Vanguard SmallCap Growth   Small Cap Growth   0   0.89%   2.29%   6.26%   7.02%   6.87%   15.18%   IEFA   Vanguard SmallCap Growth   Small Cap Growth   0   0.89%   2.29%   6.26%   7.02%   6.87%   15.18%   IEEE   IShares MSCI EAFE Growth Index   Foreign Large Cap Equ   0   0.22%   2.05%   2.81%   3.79%   2.59%   16.36%   1.07%	IYR	Dow Jones US Real Estate	Real Estate	0	-3.52%	-2.55%	0.67%	3.63% -	-1.83%	-9.38%
VEAL         Vanguard FTSE Developed Markets         Foreign Large Cap         0         0.46%         -2.26%         -3.47%         4.85%         -7.17%         -18.76%           VBK         Vanguard SmallCap Growth         Small Cap Growth         0         0.89%         -2.98%         -6.26%         7.02%         6.87%         -15.18%           HEDJ         WisdomTree Europe Hedged Equity         Europe Equities         0         0.46%         -3.03%         -1.50%         3.79%         -6.50%         -13.07%           EFG         IShares MSCI EAFE Growth Index         Foreign Large Cap Equ         0         -0.29%         -2.50%         -2.81%         3.71%         -2.59%         -16.32%           VNQ         Variagnard REIT Index         Foreign Large Cap Equ         0         -0.47%         -2.53%         -3.76%         4.62%         -7.41%         -2.29%         SOX         -1.50%         -1.30%         -1.50%         -1	IEV	S&P Europe 350 Index	Europe Stock	0	0.47%	-2.56%	-3.00%	4.01% -	-8.08%	-19.76%
VBK         Vanguard SmallCap Growth         Small Cap Growth         0         0.89%         -2.98%         -6.26%         7.02%         6.518%           HEDJ         WisdomTree Europe Hedged Equity         Europe Equities         0         0.46%         -3.03%         -1.50%         3.79%         6.50%         13.07%           EFG         iShares MSCI EAFE Growth Index         Foreign Large Cap Equ         0         -0.29%         -2.05%         -2.81%         3.71%         -7.56%         -16.69%           VNO         Vanguard REIT Index         Real Estate         0         -2.94%         -3.00%         0.10%         3.77%         -2.59%         -16.32%           EFV         MSCI EAFE iShares Value Index         Foreign Large Cap Equ         0         0.47%         -2.53%         -3.76%         4.62%         -7.41%         -2.088%           BIDG         Wisdom Tree International Hedged Dividend Growt         Foreign Large Cap Equ         0         0.89%         -2.16%         -3.05%         4.13%         -7.59%         -7.41%         -8.99%           SDXX         IShares PHLX SOX Semiconductor Sector Index         Technology Equities         0         0.88%         4.44%         -5.16%         7.99%         -7.41%         -8.99%           XMLV	IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	0	0.26%	-2.52%	-3.68%	4.64% -	-7.90%	-18.76%
HEDU   WisdomTree Europe Hedged Equity   Europe Equities   0   0.46%   -3.03%   -1.50%   3.79%   -6.50%   -1.	VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	0	0.46%	-2.26%	-3.47%	4.85% -	-7.77%	-18.76%
EFG         iShares MSCI EAFE Growth Index         Foreign Large Cap Equ         0         0.29%         2.05%         2.81%         3.71%         7.56%         16.46%           VNQ         Vanguard REIT Index         Real Estate         0         2.94%         3.00%         0.10%         3.97%         2.59%         16.32%           EFV         MSCI EAFE iShares Value Index         Foreign Large Cap Equ         0         0.47%         2.53%         3.76%         4.62%         7.41%         20.58%           IHDG         Wisdom Tree International Hedged Dividend Growt         Foreign Large Cap Equ         0         0.59%         2.16%         3.34%         3.93%         7.58%         16.93%           SOXX         IShares PHLX SOX Semiconductor Sector Index         Technology Equities         0         0.39%         2.270%         3.34%         3.93%         7.58%         16.93%           DES         Wisdom Tree SmallCap Div.         Small Cap Value         0         0.88%         4.44%         5.16%         7.99%         7.41%         68.99%           XMLV         PowerShares S&B MidCap Low Volatility Portfolio         Mid-Cap Value         1         2.74%         4.07%         4.07%         4.07%         4.07%         4.07%         4.07%         6.88%	VBK	Vanguard SmallCap Growth	Small Cap Growth	0	0.89%	-2.98%	-6.26%	7.02% -	-6.87%	-15.18%
VNQ         Vanguard REIT Index         Real Estate         0         2.94%         3.00%         0.10%         3.97%         2.59%         16.32Y           EFV         MSCI EAFE Ishares Value Index         Foreign Large Cap Equ         0         0.47%         2.53%         3.76%         4.62%         7.41%         20.58%           IHDG         Wisdom Tree International Hedged Dividend Growt         Foreign Large Cap Equ         0         0.69%         2.16%         3.05%         4.13%         7.00%         12.29%           SOXX         iShares PHLX SOX Semiconductor Sector Index         Technology Equities         0         0.39%         2.70%         3.34%         3.93%         7.58%         16.93%           DES         Wisdom Tree SmallCap Div.         Mid Cap Blend Equities         1         2.74%         4.09%         2.08%         3.04%         2.278%         -7.45%           XRT         SPDR S&P Retail         Consumer Discretionar         -1         2.54%         -7.45%         6.98%         6.37%         8.21%         -16.95%           DON         Wisdom Tree MidCap Div.         Mid-Cap Value         -1         -0.09%         4.07%         4.15%         5.88%         -5.20%         6.70%         6.57%         -8.21%         -16.95% <td>HEDJ</td> <td>WisdomTree Europe Hedged Equity</td> <td>Europe Equities</td> <td>0</td> <td>0.46%</td> <td>-3.03%</td> <td>-1.50%</td> <td>3.79% -</td> <td>-6.50%</td> <td>-13.07%</td>	HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	0	0.46%	-3.03%	-1.50%	3.79% -	-6.50%	-13.07%
EFV         MSCI EAFE IShares Value Index         Foreign Large Cap Equ         0         0.47%         2.53%         3.76%         4.62%         7.41%         20.58%           IHDG         WisdomTree International Hedged Dividend Growt         Foreign Large Cap Equ         0         -0.69%         2.16%         3.05%         4.13%         -7.00%         -12.29%           SOXX         iShares PHLX SOX Semiconductor Sector Index         Technology Equities         0         0.39%         2.70%         -3.34%         3.93%         -7.58%         -16.93%           DES         Wisdom Tree SmallCap Div.         Small Cap Value         0         0.88%         4.44%         -5.16%         7.99%         -7.41%         -6.95%           XRT         SPDR S&P Retail         Consumer Discretionar         -1         -2.74%         4.09%         2.08%         6.37%         -8.21%         -16.95%           DON         Wisdom Tree MidCap Div.         Mid-Cap Value         -1         -0.09%         4.07%         4.15%         5.88%         -5.20%         -67.00%           IDV         iShares International Select Dividend         Foreign Large Cap Equ         -1         -0.23%         -3.62%         -3.16%         4.77%         -6.33%         -16.16%           IDV	EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	0	-0.29%	-2.05%	-2.81%	3.71% -	-7.56%	-16.46%
IHDG         WisdomTree International Hedged Dividend Growt         Foreign Large Cap Equ         0         -0.69%         -2.16%         -3.05%         4.13%         -7.00%         -12.29%           SOXX         iShares PHLX SOX Semiconductor Sector Index         Technology Equities         0         0.39%         -2.70%         -3.34%         3.93%         -7.58%         -16.93%           DES         Wisdom Tree SmallCap Div.         Small Cap Value         0         0.88%         4.44%         -5.16%         7.99%         -7.45%         -4.59%           XMLV         PowerShares S&P MidCap Low Volatility Portfolio         Mid Cap Blend Equities         -1         -2.74%         4.09%         -2.08%         3.04%         -2.78%         -7.45%           XRT         SPDR S&P Retail         Consumer Discretionar         -1         -2.09%         4.07%         4.15%         5.88%         -5.20%         67.00%           IDV         iishares International Select Dividend         Foreign Large Cap Equ         -1         -0.09%         4.07%         4.15%         5.88%         -5.20%         67.00%           IDV         iishares International Select Dividend         Foreign Large Cap Equ         -1         -0.61%         -5.24%         -3.33%         7.27%         -5.07%         6.00% </td <td>VNQ</td> <td>Vanguard REIT Index</td> <td>Real Estate</td> <td>0</td> <td>-2.94%</td> <td>-3.00%</td> <td>0.10%</td> <td>3.97% -</td> <td>-2.59%</td> <td>-16.32%</td>	VNQ	Vanguard REIT Index	Real Estate	0	-2.94%	-3.00%	0.10%	3.97% -	-2.59%	-16.32%
SOXX         IShares PHLX SOX Semiconductor Sector Index         Technology Equities         0         0.39%         -2.70%         -3.34%         3.93%         -7.58%         -16.93%           DES         Wisdom Tree SmallCap Div.         Small Cap Value         0         0.88%         4.44%         -5.16%         7.99%         -7.41%         -68.99%           XMLV         PowerShares S&P MidCap Low Volatility Portfolio         Mid Cap Blend Equities         -1         -2.74%         4.09%         -2.08%         3.04%         -2.78%         -7.45%           XRT         SPDR S&P Retail         Consumer Discretionar         -1         -0.09%         4.07%         -4.15%         5.86%         -5.20%         -67.00%           IDV         iShares International Select Dividend         Foreign Large Cap Equ         -1         -0.09%         4.07%         4.15%         5.86%         -5.20         -67.00%           IDV         iShares International Select Dividend         Foreign Large Cap Equ         -1         -0.23%         -3.66%         -3.30%         7.277         -9.51%         -16.98%           ACWI         iShares MSCI ACWI         Global Equities         -1         -1.21%         -3.66%         -4.39%         4.21%         -6.09%         -13.77%	EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	0	0.47%	-2.53%	-3.76%	4.62% -	-7.41%	-20.58%
DES         Wisdom Tree SmallCap Div.         Small Cap Value         0         0.88%         4.44%         5.16%         7.99%         -7.41%         6.89.99           XMLV         PowerShares S&P MidCap Low Volatility Portfolio         Mid Cap Blend Equities         -1         2.74%         4.09%         2.08%         3.04%         -2.78%         -7.45%           XRT         SPDR S&P Retail         Consumer Discretionar         -1         2.54%         -7.45%         6.98%         6.37%         -8.21%         -16.95%           DON         Wisdom Tree MidCap Div.         Mid-Cap Value         -1         -0.09%         4.07%         4.15%         5.88%         6.37%         -6.20%         -67.00%           IDV         iShares International Select Dividend         Foreign Large Cap Equ         -1         -0.23%         -3.62%         -3.16%         4.77%         -6.33%         -16.16%           IWM         Russell 2000         Small Blend         -1         -1.21%         -3.66%         4.39%         4.21%         -6.09%         -13.77%           IJJ         S&P MidCap 400/BARRA Value         Mid-Cap Blend         -1         -1.21%         -3.66%         -5.22%         6.24%         6.95%         -7.19%         -13.21%           ACWU <td>IHDG</td> <td>WisdomTree International Hedged Dividend Growt</td> <td>Foreign Large Cap Equ</td> <td>0</td> <td>-0.69%</td> <td>-2.16%</td> <td>-3.05%</td> <td>4.13% -</td> <td>-7.00%</td> <td>-12.29%</td>	IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	0	-0.69%	-2.16%	-3.05%	4.13% -	-7.00%	-12.29%
XMLV         PowerShares S&P MidCap Low Volatility Portfolio         Mid Cap Blend Equities         -1         -2.74%         4.09%         -2.08%         3.04%         -2.78%         -7.45%           XRT         SPDR S&P Retail         Consumer Discretionar         -1         2.54%         -7.45%         6.98%         6.37%         -8.21%         -16.95%           DON         Wisdom Tree MidCap Div.         Mid-Cap Value         -1         -0.09%         -4.07%         -4.15%         5.88%         -5.20%         -67.00%           IDV         iShares International Select Dividend         Foreign Large Cap Equ         -1         -0.23%         -3.66%         4.77%         -6.33%         -16.16%           IWM         Russell 2000         Small Blend         -1         0.61%         -5.24%         -7.33%         7.27%         -9.51%         -16.98%           ACWI         iShares MSCI ACWI         Global Equities         -1         -1.21%         -3.66%         4.39%         4.21%         -6.09%         -7.19%         -13.21%           ACWV         iShares Edge MSCI Min Vol Global         Global Equities         -1         -2.57%         -2.73%         -1.09%         -2.28%         -1.69%         -5.76%           BNDX         Vanguard Total Internat	SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	0	0.39%	-2.70%	-3.34%	3.93% -	-7.58%	-16.93%
XRT         SPDR S&P Retail         Consumer Discretionar         -1         2.54%         7.45%         6.98%         6.37%         -8.21%         -16.95%           DON         Wisdom Tree MidCap Div.         Mid-Cap Value         -1         -0.09%         -4.07%         -4.15%         5.88%         -5.20%         -67.00%           IDV         iShares International Select Dividend         Foreign Large Cap Equ         -1         -0.23%         -3.62%         -3.16%         4.77%         -6.33%         -16.16%           IWM         Russell 2000         Small Blend         -1         0.61%         -5.24%         -7.33%         7.27%         -9.51%         -16.98%           ACWI         iShares MSCI ACWI         Global Equities         -1         -1.21%         -3.66%         4.39%         4.21%         -6.09%         -13.77%           IJJ         S&P MidCap 400/BARRA Value         Mid-Cap Blend         -1         0.69%         -5.52%         6.24%         6.95%         -7.19%         -13.21%           ACWV         iShares Edge MSCI Min Vol Global         Global Equities         -1         -1.47%         -0.73%         -0.44%         -0.18%         -0.82%         -3.61%           HEWG         iShares Currency Hedged MSCI Germany         E	DES	Wisdom Tree SmallCap Div.	Small Cap Value	0	0.88%	-4.44%	-5.16%	7.99% -	-7.41%	-68.99%
DON         Wisdom Tree MidCap Div.         Mid-Cap Value         -1         -0.09%         -4.07%         -4.15%         5.88%         -5.20%         -67.090           IDV         iShares International Select Dividend         Foreign Large Cap Equ         -1         -0.23%         -3.62%         -3.16%         4.77%         -6.33%         -16.16%           IWM         Russell 2000         Small Blend         -1         0.61%         -5.24%         -7.33%         7.27%         -9.51%         -16.98%           ACWI         iShares MSCI ACWI         Global Equities         -1         -1.21%         -3.66%         -4.39%         4.21%         -6.09%         -13.77%           IJJ         S&P MidCap 400/BARRA Value         Mid-Cap Blend         -1         0.69%         -5.52%         -6.24%         6.95%         -7.19%         -13.21%           ACWV         iShares Edge MSCI Min Vol Global         Global Equities         -1         -2.57%         -2.73%         -1.90%         2.28%         -1.89%         -5.76%           BNDX         Vanguard Total International Bond         Total Bond Market         -1         -1.47%         -0.73%         -0.44%         -0.18%         -0.82%         -3.61%           IVOV         Vanguard S&P Mid-Cap 400 Value	XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-1	-2.74%	-4.09%	-2.08%	3.04% -	-2.78%	-7.45%
IDV   IShares International Select Dividend   Foreign Large Cap Equ   -1   -0.23%   -3.62%   -3.16%   4.77%   -6.33%   -16.16%   IWM   Russell 2000   Small Blend   -1   0.61%   -5.24%   -7.33%   7.27%   -9.51%   -16.98%   ACWI   IShares MSCI ACWI   Global Equities   -1   -1.21%   -3.66%   -4.39%   4.21%   -6.09%   -13.77%   IJJ   S&P MidCap 400/BARRA Value   Mid-Cap Blend   -1   0.69%   -5.52%   -6.24%   6.95%   -7.19%   -13.21%   ACWV   IShares Edge MSCI Min Vol Global   Global Equities   -1   -2.57%   -2.73%   -1.90%   2.28%   -1.89%   -5.76%   BNDX   Vanguard Total International Bond   Total Bond Market   -1   -1.47%   -0.73%   -0.44%   -0.18%   -0.82%   -3.61%   HEWG   IShares Currency Hedged MSCI Germany   Europe Equities   -1   0.78%   4.23%   4.34%   3.92%   -8.75%   -18.63%   IVOV   Vanguard S&P Mid-Cap 400 Value   Mid Cap Value Equities   -1   1.24%   -6.45%   -7.44%   7.09%   -7.80%   -13.87%   GNR   SPDR S&P Global Natural Resources   Commodity Producers   -1   0.39%   4.39%   -7.56%   6.21%   -9.25%   -17.45%   IHI   IShares DJ US Medical Devices   Health & Biotech Equiti   -1   -2.30%   -2.10%   -3.51%   3.86%   -7.86%   -14.58%   EFZ   ProShares Short MSCI Eurozone   Europe Equities   -1   -1.60%   0.97%   1.77%   4.40%   5.89%   -20.93%   VXF   Vanguard Extended Markets VIPERs   Mid Cap Blend   -1   0.51%   4.16%   6.24%   6.59%   -7.93%   -15.00%   URE   ProShares Sltra Real Estate   Leveraged Real Estate   -1   -7.36%   -5.60%   -0.45%   7.45%   4.50%   -5.57%	XRT	SPDR S&P Retail	Consumer Discretionar	-1	2.54%	-7.45%	-6.98%	6.37% -	-8.21%	-16.95%
IWM         Russell 2000         Small Blend         -1         0.61%         -5.24%         -7.33%         7.27%         -9.51%         -16.98%           ACWI         iShares MSCI ACWI         Global Equities         -1         -1.21%         -3.66%         -4.39%         4.21%         -6.09%         -13.77%           IJJ         S&P MidCap 400/BARRA Value         Mid-Cap Blend         -1         0.69%         -5.52%         -6.24%         6.95%         -7.19%         -13.21%           ACWV         iShares Edge MSCI Min Vol Global         Global Equities         -1         -2.57%         -2.73%         -1.90%         2.28%         -1.89%         -5.76%           BNDX         Vanguard Total International Bond         Total Bond Market         -1         -1.47%         -0.73%         -0.44%         -0.18%         -0.82%         -3.61%           HEWG         iShares Currency Hedged MSCI Germany         Europe Equities         -1         0.78%         4.23%         -4.34%         3.92%         -8.75%         -18.63%           IVOV         Vanguard S&P Mid-Cap 400 Value         Mid Cap Value Equities         -1         0.39%         -4.39%         -7.56%         6.21%         -9.25%         -17.45%           IHI         iShares DJ US Medical Devices	DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-1	-0.09%	-4.07%	-4.15%	5.88% -	-5.20%	-67.00%
ACWI       iShares MSCI ACWI       Global Equities       -1       -1.21%       -3.66%       -4.39%       4.21%       -6.09%       -13.77%         IJJ       S&P MidCap 400/BARRA Value       Mid-Cap Blend       -1       0.69%       -5.52%       -6.24%       6.95%       -7.19%       -13.21%         ACWV       iShares Edge MSCI Min Vol Global       Global Equities       -1       -2.57%       -2.73%       -1.90%       2.28%       -1.89%       -5.76%         BNDX       Vanguard Total International Bond       Total Bond Market       -1       -1.47%       -0.73%       -0.44%       -0.18%       -3.61%         HEWG       iShares Currency Hedged MSCI Germany       Europe Equities       -1       0.78%       4.23%       4.34%       3.92%       -8.75%       -18.63%         IVOV       Vanguard S&P Mid-Cap 400 Value       Mid Cap Value Equities       -1       1.24%       -6.45%       -7.44%       7.09%       -7.80%       -13.87%         GNR       SPDR S&P Global Natural Resources       Commodity Producers       -1       0.39%       4.39%       -7.56%       6.21%       -9.25%       -17.45%         IHI       iShares DJ US Medical Devices       Health & Biotech Equiti       -1       -2.30%       -2.10%       -3.51%	IDV	iShares International Select Dividend	Foreign Large Cap Equ	-1	-0.23%	-3.62%	-3.16%	4.77% -	-6.33%	-16.16%
S&P MidCap 400/BARRA Value   Mid-Cap Blend   -1   0.69%   -5.52%   -6.24%   6.95%   -7.19%   -13.21%	IWM	Russell 2000	Small Blend	-1	0.61%	-5.24%	-7.33%	7.27% -	-9.51%	-16.98%
ACWV iShares Edge MSCI Min Vol Global Global Equities -1 -2.57% -2.73% -1.90% 2.28% -1.89% -5.76% BNDX Vanguard Total International Bond Total Bond Market -1 -1.47% -0.73% -0.44% -0.18% -0.82% -3.61% HEWG iShares Currency Hedged MSCI Germany Europe Equities -1 0.78% -4.23% -4.34% 3.92% -8.75% -18.63% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities -1 1.24% -6.45% -7.44% 7.09% -7.80% -13.87% GNR SPDR S&P Global Natural Resources Commodity Producers -1 0.39% -4.39% -7.56% 6.21% -9.25% -17.45% IHI iShares DJ US Medical Devices Health & Biotech Equiti -1 -2.30% -2.10% -3.75% 2.23% -0.86% -10.30% HEZU iShares Currency Hedged MSCI Eurozone Europe Equities -1 -0.52% -4.20% -3.51% 3.86% -7.86% -14.58% EFZ ProSharesShort MSCI EAFE Inverse Equities -1 -1.60% 0.97% 1.77% -4.40% 5.89% -20.93% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -1 0.51% -4.16% -6.24% 6.59% -7.93% -15.00% URE ProShares Ultra Real Estate Leveraged Real Estate -1 -7.36% -5.60% -0.45% 7.45% -4.50% -56.57% SPHD PowerShares S&P 500 HiDivLowVol Large Cap Value -1 -2.00% -2.82% -2.07% 3.87% -2.47% -8.25% TUR iShares Turkey Investment Index Emerging Markets Equi -1 -0.12% -3.04% -0.93% -0.04% -9.92% -47.88%	ACWI	iShares MSCI ACWI	Global Equities	-1	-1.21%	-3.66%	-4.39%	4.21% -	-6.09%	-13.77%
BNDX Vanguard Total International Bond Total Bond Market -1 -1.47% -0.73% -0.44% -0.18% -0.82% -3.61% HEWG iShares Currency Hedged MSCI Germany Europe Equities -1 0.78% -4.23% -4.34% 3.92% -8.75% -18.63% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities -1 1.24% -6.45% -7.44% 7.09% -7.80% -13.87% GNR SPDR S&P Global Natural Resources Commodity Producers -1 0.39% -4.39% -7.56% 6.21% -9.25% -17.45% IHI iShares DJ US Medical Devices Health & Biotech Equiti -1 -2.30% -2.10% -3.75% 2.23% -0.86% -10.30% HEZU iShares Currency Hedged MSCI Eurozone Europe Equities -1 -0.52% -4.20% -3.51% 3.86% -7.86% -14.58% EFZ ProSharesShort MSCI EAFE Inverse Equities -1 -1.60% 0.97% 1.77% -4.40% 5.89% -20.93% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -1 0.51% -4.16% -6.24% 6.59% -7.93% -15.00% URE ProShares S&P 500 HiDivLowVol Large Cap Value -1 -2.00% -2.82% -2.07% 3.87% -2.47% -8.25% TUR iShares Turkey Investment Index Emerging Markets Equi -1 -0.12% -3.04% -0.93% -0.04% -9.92% -47.88%	IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-1	0.69%	-5.52%	-6.24%	6.95% -	-7.19%	-13.21%
HEWG iShares Currency Hedged MSCI Germany Europe Equities -1 0.78% 4.23% -4.34% 3.92% -8.75% -18.63% IVOV Vanguard S&P Mid-Cap 400 Value Mid Cap Value Equities -1 1.24% -6.45% -7.44% 7.09% -7.80% -13.87% GNR SPDR S&P Global Natural Resources Commodity Producers -1 0.39% 4.39% -7.56% 6.21% -9.25% -17.45% IHI iShares DJ US Medical Devices Health & Biotech Equiti -1 -2.30% -2.10% -3.75% 2.23% -0.86% -10.30% HEZU iShares Currency Hedged MSCI Eurozone Europe Equities -1 -0.52% 4.20% -3.51% 3.86% -7.86% -14.58% EFZ ProSharesShort MSCI EAFE Inverse Equities -1 -1.60% 0.97% 1.77% -4.40% 5.89% -20.93% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -1 0.51% 4.16% -6.24% 6.59% -7.93% -15.00% URE ProShares Ultra Real Estate Leveraged Real Estate -1 -7.36% -5.60% -0.45% 7.45% -4.50% -56.57% SPHD PowerShares S&P 500 HiDivLowVol Large Cap Value -1 -2.00% -2.82% -2.07% 3.87% -2.47% -8.25% TUR iShares Turkey Investment Index Emerging Markets Equi -1 -0.12% -3.04% -0.93% -0.04% -9.92% -47.88%	ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-1	-2.57%	-2.73%	-1.90%	2.28% -	-1.89%	-5.76%
IVOV         Vanguard S&P Mid-Cap 400 Value         Mid Cap Value Equities         -1         1.24%         -6.45%         -7.44%         7.09%         -7.80%         -13.87%           GNR         SPDR S&P Global Natural Resources         Commodity Producers         -1         0.39%         -4.39%         -7.56%         6.21%         -9.25%         -17.45%           IHI         iShares DJ US Medical Devices         Health & Biotech Equiti         -1         -2.30%         -2.10%         -3.75%         2.23%         -0.86%         -10.30%           HEZU         iShares Currency Hedged MSCI Eurozone         Europe Equities         -1         -0.52%         -4.20%         -3.51%         3.86%         -7.86%         -14.58%           EFZ         ProSharesShort MSCI EAFE         Inverse Equities         -1         -1.60%         0.97%         1.77%         -4.40%         5.89%         -20.93%           VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -1         0.51%         -4.16%         -6.24%         6.59%         -7.93%         -15.00%           URE         ProShares Ultra Real Estate         Leveraged Real Estate         -1         -7.36%         -5.60%         -0.45%         7.45%         -4.50%         -6.57%           SPHD </td <td>BNDX</td> <td>Vanguard Total International Bond</td> <td>Total Bond Market</td> <td>-1</td> <td>-1.47%</td> <td>-0.73%</td> <td>-0.44%</td> <td>-0.18% -</td> <td>-0.82%</td> <td>-3.61%</td>	BNDX	Vanguard Total International Bond	Total Bond Market	-1	-1.47%	-0.73%	-0.44%	-0.18% -	-0.82%	-3.61%
GNR SPDR S&P Global Natural Resources Commodity Producers -1 0.39% -4.39% -7.56% 6.21% -9.25% -17.45% IHI iShares DJ US Medical Devices Health & Biotech Equiti -1 -2.30% -2.10% -3.75% 2.23% -0.86% -10.30% HEZU iShares Currency Hedged MSCI Eurozone Europe Equities -1 -0.52% -4.20% -3.51% 3.86% -7.86% -14.58% EFZ ProSharesShort MSCI EAFE Inverse Equities -1 -1.60% 0.97% 1.77% -4.40% 5.89% -20.93% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -1 0.51% -4.16% -6.24% 6.59% -7.93% -15.00% URE ProShares Ultra Real Estate Leveraged Real Estate -1 -7.36% -5.60% -0.45% 7.45% -4.50% -56.57% SPHD PowerShares S&P 500 HiDivLowVol Large Cap Value -1 -2.00% -2.82% -2.07% 3.87% -2.47% -8.25% TUR iShares Turkey Investment Index Emerging Markets Equi -1 -0.12% -3.04% -0.93% -0.04% -9.92% -47.88%	HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-1	0.78%	-4.23%	-4.34%	3.92% -	-8.75%	-18.63%
IHI       iShares DJ US Medical Devices       Health & Biotech Equiti       -1       -2.30%       -2.10%       -3.75%       2.23%       -0.86%       -10.30%         HEZU       iShares Currency Hedged MSCI Eurozone       Europe Equities       -1       -0.52%       -4.20%       -3.51%       3.86%       -7.86%       -14.58%         EFZ       ProSharesShort MSCI EAFE       Inverse Equities       -1       -1.60%       0.97%       1.77%       -4.40%       5.89%       -20.93%         VXF       Vanguard Extended Markets VIPERs       Mid Cap Blend       -1       0.51%       -4.16%       -6.24%       6.59%       -7.93%       -15.00%         URE       ProShares Ultra Real Estate       Leveraged Real Estate       -1       -7.36%       -5.60%       -0.45%       7.45%       -4.50%       -56.57%         SPHD       PowerShares S&P 500 HiDivLowVol       Large Cap Value       -1       -2.00%       -2.82%       -2.07%       3.87%       -2.47%       -8.25%         TUR       iShares Turkey Investment Index       Emerging Markets Equi       -1       -0.12%       -3.04%       -0.93%       -0.04%       -9.92%       -47.88%	IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-1	1.24%	-6.45%	-7.44%	7.09% -	-7.80%	-13.87%
HEZU iShares Currency Hedged MSCI Eurozone Europe Equities -1 -0.52% -4.20% -3.51% 3.86% -7.86% -14.58% EFZ ProSharesShort MSCI EAFE Inverse Equities -1 -1.60% 0.97% 1.77% -4.40% 5.89% -20.93% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -1 0.51% -4.16% -6.24% 6.59% -7.93% -15.00% URE ProShares Ultra Real Estate Leveraged Real Estate -1 -7.36% -5.60% -0.45% 7.45% -4.50% -56.57% SPHD PowerShares S&P 500 HiDivLowVol Large Cap Value -1 -2.00% -2.82% -2.07% 3.87% -2.47% -8.25% TUR iShares Turkey Investment Index Emerging Markets Equi -1 -0.12% -3.04% -0.93% -0.04% -9.92% -47.88%	GNR	SPDR S&P Global Natural Resources	Commodity Producers	-1	0.39%	-4.39%	-7.56%	6.21% -	-9.25%	-17.45%
EFZ         ProSharesShort MSCI EAFE         Inverse Equities         -1         -1.60%         0.97%         1.77%         -4.40%         5.89%         -20.93%           VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -1         0.51%         -4.16%         -6.24%         6.59%         -7.93%         -15.00%           URE         ProShares Ultra Real Estate         Leveraged Real Estate         -1         -7.36%         -5.60%         -0.45%         7.45%         -4.50%         -56.57%           SPHD         PowerShares S&P 500 HiDivLowVol         Large Cap Value         -1         -2.00%         -2.82%         -2.07%         3.87%         -2.47%         -8.25%           TUR         iShares Turkey Investment Index         Emerging Markets Equi         -1         -0.12%         -3.04%         -0.93%         -0.04%         -9.92%         -47.88%	IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-1	-2.30%	-2.10%	-3.75%	2.23% -	-0.86%	-10.30%
VXF         Vanguard Extended Markets VIPERs         Mid Cap Blend         -1         0.51%         -4.16%         -6.24%         6.59%         -7.93%         -15.00%           URE         ProShares Ultra Real Estate         Leveraged Real Estate         -1         -7.36%         -5.60%         -0.45%         7.45%         -4.50%         -56.57%           SPHD         PowerShares S&P 500 HiDivLowVol         Large Cap Value         -1         -2.00%         -2.82%         -2.07%         3.87%         -2.47%         -8.25%           TUR         iShares Turkey Investment Index         Emerging Markets Equi         -1         -0.12%         -3.04%         -0.93%         -0.04%         -9.92%         -47.88%	HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	-1	-0.52%	-4.20%	-3.51%	3.86% -	-7.86%	-14.58%
URE ProShares Ultra Real Estate Leveraged Real Estate -1 -7.36% -5.60% -0.45% 7.45% -4.50% -56.57%  SPHD PowerShares S&P 500 HiDivLowVol Large Cap Value -1 -2.00% -2.82% -2.07% 3.87% -2.47% -8.25%  TUR iShares Turkey Investment Index Emerging Markets Equi -1 -0.12% -3.04% -0.93% -0.04% -9.92% -47.88%	EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-1	-1.60%	0.97%	1.77%	-4.40%	5.89%	-20.93%
SPHD         PowerShares S&P 500 HiDivLowVol         Large Cap Value         -1         -2.00%         -2.82%         -2.07%         3.87%         -2.47%         -8.25%           TUR         iShares Turkey Investment Index         Emerging Markets Equi         -1         -0.12%         -3.04%         -0.93%         -0.04%         -9.92%         -47.88%	VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-1	0.51%	-4.16%	-6.24%	6.59% -	-7.93%	-15.00%
TUR iShares Turkey Investment Index Emerging Markets Equi -1 -0.12% -3.04% -0.93% -0.04% -9.92% -47.88%	URE	ProShares Ultra Real Estate	Leveraged Real Estate	-1	-7.36%	-5.60%	-0.45%	7.45%	-4.50%	-56.57%
	SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-1	-2.00%	-2.82%	-2.07%	3.87% -	-2.47%	-8.25%
IJH         S&P MidCap 400         Mid-Cap Blend         -1         0.06%         -5.45%         -6.40%         5.94%         -8.12%         -14.18%	TUR	iShares Turkey Investment Index	Emerging Markets Equi	-1	-0.12%	-3.04%	-0.93%	-0.04% -	-9.92%	-47.88%
	IJH	S&P MidCap 400	Mid-Cap Blend	-1	0.06%	-5.45%	-6.40%	5.94% -	-8.12%	-14.18%
EWG iShares Germany Index Europe Stock -1 1.70% -3.33% -4.76% 4.10% -10.84% -25.97%	EWG	iShares Germany Index	Europe Stock	-1	1.70%	-3.33%	-4.76%	4.10% -1	0.84%	-25.97%
IWO Russell 2000 Growth Small Growth -1 1.15% -4.35% -7.33% 7.51% -9.31% -18.03%	IWO	Russell 2000 Growth	Small Growth	-1	1.15%	-4.35%	-7.33%	7.51% -	-9.31%	-18.03%
IYC iShares US Consumer Services Consumer Discretionar -1 -0.52% -3.41% -4.15% 5.60% -2.28% -9.84%	IYC	iShares US Consumer Services	Consumer Discretionar	-1	-0.52%	-3.41%	-4.15%	5.60% -	-2.28%	-9.84%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	%М/A	DD%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-1	-0.12%	-3.93%	-5.04%	5.53%	-4.00%	-9.44%
EWU	iShares United Kingdom Index	Europe Stock	-1	0.07%	-4.11%	-4.32%	4.12%	-9.27%	-19.32%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-1	-1.32%	-0.35%	-2.11%	1.42%	-3.37%	-25.17%
VB	Vanguard SmallCap	Small Cap Blend	-1	0.26%	-4.66%	-6.50%	6.68%	-7.95%	-15.08%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-1	2.33%	-3.72%	-7.26%	5.74%	-11.06%	-21.32%
ICF	Cohen & Steers Realty	Real Estate	-1	-4.00%	-2.76%	1.33%	3.00%	-0.37%	-12.23%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-1	1.44%	-4.10%	-5.03%	4.66%	-8.51%	-18.38%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-1	0.98%	-5.33%	-7.36%	7.22%	-9.37%	-16.82%
RWR	Wilshire REIT Fund	Real Estate	-1	-4.31%	-3.67%	-0.44%	3.77%	-2.84%	-14.20%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-1	-2.42%	-3.77%	-3.66%	4.22%	-3.20%	-9.82%
EWK	iShares Belgium Index	Europe Stock	-1	0.70%	-3.36%	-5.16%	5.69%	-9.92%	-24.91%
RSX	Market Vectors Russia	Emerging Markets Equi	-1	-1.85%	-4.36%	-3.49%	7.57%	-2.49%	-17.03%
EWJ	iShares Japan Index	Japan Stock	-1	-0.21%	-2.20%	-5.43%	5.46%	-6.91%	-17.33%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	-1	-0.91%	-3.82%	-2.68%	4.05%	-6.20%	-11.79%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-1	0.55%	-4.58%	-5.58%	6.01%	-6.70%	-13.51%
UUP	PowerShares DB US Dollar Bullish	Currency	-1	-2.31%	-2.16%	-0.71%	-0.43%	0.82%	-5.09%
VT	Vanguard Total World Stock Index	Global Equities	-1	-0.68%	-3.35%	-4.06%	4.40%	-6.38%	-14.29%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-1	0.29%	-2.73%	-4.36%	4.78%	-10.55%	-21.97%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-1	-1.32%	-3.34%	-5.58%	4.76%	-7.46%	-13.96%
IYJ	Dow Jones US Industrial	Industrial Equities	-1	0.23%	-5.11%	-6.33%	5.51%	-6.95%	-14.72%
EZU	European Monetary Union Index	Europe Stock	-1	0.36%	-3.37%	-3.95%	4.02%	-9.92%	-22.59%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-1	0.29%	-2.85%	-3.34%	3.52%	-9.01%	-22.10%
SCHH	Schwab U.S. REIT	Real Estate	-1	-3.22%	-3.74%	-0.45%	3.69%	-2.46%	-12.16%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-1	-0.36%	-2.85%	-4.29%	5.21%	-5.64%	-12.37%
KIE	SPDR S&P Insurance	Specialty-Financial	-1	1.00%	-4.32%	-3.79%	3.00%	-4.79%	-68.86%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-1	-0.58%	-2.38%	-3.86%	4.65%	-7.62%	-18.50%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	-2	-2.19%	-4.53%	-4.38%	4.12%	-6.78%	-12.02%
EWQ	iShares France Index	Europe Stock	-2	-0.44%	-3.94%	-5.40%	3.05%	-9.76%	-18.97%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-2	-3.52%	-4.62%	-4.60%	4.17%	-6.43%	-11.27%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-2	-1.40%	-4.82%	-4.48%	4.07%	-7.20%	-12.93%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-2	-1.28%	-5.09%	-6.74%	4.80%	-7.58%	-13.36%
DVY	iShares Select Dividend Index	Large Cap Value	-2	-3.19%	-4.54%	-4.74%	3.52%	-5.19%	-9.65%
EWN	iShares Netherlands Index	Europe Stock	-2	-1.23%	-5.22%	-3.68%	3.57%	-9.44%	-19.98%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-2	-1.96%	-2.58%	-6.85%	3.18%	-7.35%	-15.64%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-2	-4.89%	-2.35%	-2.04%	2.32%	1.52%	-5.06%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-2	-0.46%	-5.92%	-6.36%	4.70%	-8.75%	-14.07%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-2	-0.18%	-6.26%	-8.68%	5.51%	-8.57%	-18.07%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-2	-1.13%	-4.87%	-5.67%	5.02%	-7.12%	-12.87%
IWS	Russell MidCap Value	Mid-Cap Value	-2	-1.51%	-5.45%	-6.41%	5.16%	-7.75%	-13.51%
IWV	Russell 3000 Index	All Cap Equities	-2	-2.01%	-5.19%	-6.35%	4.02%	-6.04%	-12.24%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-2	0.23%	-7.01%	-8.05%	6.31%	-8.08%	-14.98%
IYF		Cassialty Financial	-2	-0.66%	-6.49%	-5.50%	3.29%	-7.11%	-13.02%
	Dow Jones US Financial Sector	Specialty-Financial	-2	-0.00 /6	-0.43/0	-0.0070	3.2370	1.1170	.0.0270
SCHG	Dow Jones US Financial Sector Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-2	-1.74%	-4.37%		4.21%	-5.61%	-12.67%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/	A DD%
MDY	MidCap Trust Series I	Mid-Cap Blend	-2	-0.01%	-5.58%	-6.52%	5.93% -8.10	% -14.16%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-2	-1.81%	-4.19%	-7.06%	4.16% -6.20	% -13.40%
IWN	Russell 2000 Value	Small Value	-2	-0.05%	-6.27%	-7.53%	6.97% -9.75	% -16.09%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-2	-3.93%	-4.07%	-1.54%	1.59% -1.72	% -6.07%
VIS	Vanguard Industrials	industrials Equities	-2	1.05%	-5.69%	-7.26%	5.79% -7.81	% -15.51%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-2	-1.86%	-3.76%	-5.88%	5.21% -3.44	% -11.52%
SMH	VanEch Vectors Semiconductor	Technology Equities	-2	-1.38%	-5.31%	-5.86%	4.06% -9.98	% -19.68%
SDY	SPDR Dividend ETF	Large Value	-2	-2.44%	-4.67%	-2.12%	2.93% -2.39	% -7.88%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-2	-2.31%	-4.05%	-6.87%	4.55% -6.05	% -13.63%
IDU	Dow Jones US Utilities	Utilities Equities	-2	-6.02%	-1.40%	-0.61%	0.97% 1.21	<b>%</b> -6.02%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-2	-1.84%	-5.12%	-6.33%	3.67% -5.71	% -11.91%
RSP	Guggenheim S&P Equal Weight	Large Blend	-2	-1.27%	-4.85%	-5.15%	4.91% -5.78	% -11.69%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-2	-1.56%	-5.10%	-6.39%	4.07% -6.06	% -12.29%
SCHD	Schwab US Dividend Equity	All Cap Equities	-2	-1.57%	-5.01%	-4.16%	2.92% -4.04	% -11.43%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-2	-2.84%	-4.88%	-2.41%	2.46% -2.98	% -9.26%
XLU	Utilities Select Sector	Utilities Equities	-2	-6.15%	-1.15%	-0.56%	0.96% 1.30	<b>%</b> -6.15%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-2	-0.42%	-5.85%	-6.86%	5.78% -8.81	% -18.38%
VUG	Vanguard Growth	Large Cap Growth	-2	-1.75%	-4.18%	-6.77%	4.34% -6.25	% -13.20%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-2	-2.09%	-5.14%	-6.43%	4.02% -6.14	% -12.35%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-2	1.32%	-6.59%	-8.21%	7.39% -10.63	% -18.27%
IJR	S&P Sm.Cap 600	Small Blend	-2	0.45%	-6.37%	-7.56%	6.52% -9.79	% -18.24%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-2	-0.97%	-5.69%	-6.89%	4.87% -9.18	% -15.69%
VV	Vanguard LargeCap	Large Cap Blend	-2	-2.31%	-5.03%	-6.22%	3.63% -5.60	% -11.77%
XLI	Industrial Select Sector	Industrial Equities	-2	-0.07%	-5.65%	-7.50%	5.48% -7.47	% -15.77%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-2	-2.50%	-4.49%	-6.26%	3.64% -5.49	% -12.30%
VTI	Total Stock Market VIPERs	All Cap Equities	-2	-1.96%	-4.99%	-6.29%	4.06% -5.99	% -12.23%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-2	-5.37%	-1.40%	-0.68%	1.10% 1.20	<b>%</b> -5.77%
IVW	S&P 500/BARRA Growth	Large Growth	-2	-2.68%	-4.50%	-6.29%	3.50% -5.28	% -12.25%
IWB	Russell 1000 Index	Large Blend	-2	-2.20%	-5.02%	-6.24%	3.76% -5.76	% -11.95%
IGE	iShares North American Natural Resources	Commodity Producers	-2	-0.13%	-5.10%	-12.39%	9.53% -13.31	% -21.74%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-2	-2.21%	-4.34%	-6.17%	3.67% -5.22	% -12.16%
IWF	Russell 1000 Growth	Large Growth	-2	-1.75%	-4.09%	-6.50%	4.06% -5.61	% -12.87%
XLV	Health Care Select SPDR	Health & Biotech Equiti	-3	-4.93%	-3.95%	-5.23%	1.17% -0.67	% -8.71%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-3	-3.91%	-4.48%	-3.54%	1.77% -2.10	% -7.38%
XLE	Energy Select Sector	Energy Equities	-3	-1.83%	-6.04%	-13.57%	8.77% -12.94	% -20.95%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-3	-3.01%	-5.33%	-4.90%	2.99% -4.85	% -11.65%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-3	-2.74%	-6.58%	-7.06%	3.20% -6.15	% -12.79%
XME	SPDR S&P Metals & Mining	Commodity Producers	-3	2.41%	-8.14%	-13.59%	8.55% -15.27	% -27.42%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-3	-2.35%	-6.57%	-7.53%	5.06% -7.28	% -16.51%
SPY	SPDR S&P 500	Large Cap Blend	-3	-2.45%	-5.18%	-6.34%	3.59% -5.60	% -11.82%
SPYG	S&P 500 Growth	Large Cap Growth	-3	-2.72%	-4.48%	-6.35%	3.54% -5.37	% -12.30%
DBC	PowerShares DB Commodity Index	Commodities	-3	-2.04%	-4.06%	-12.92%	6.07% -9.55	% -17.10%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-3	-2.42%	-5.83%	-5.99%	0.94% -2.52	% -7.57%
V00	Vanguard S&P 500	Large Cap Blend Equiti	-3	-2.41%	-5.12%	-6.32%	3.56% -5.59	% -11.77%
		•						

DJP Bloomberg Commodity Index DIA SPDR Dow Jones Industrial DGRO iShares Core Dividend Grow VDE Vanguard Energy VIPERS VFH Vanguard Financials VHT Vanguard Health Care VIG Vanguard Div. Appreciation VLUE iShares Edge MSCI USA Va VOE Vanguard Mid Cap Value VTV Vanguard Value		Commodities	-3	-4.34%	4.050/				
DGRO iShares Core Dividend Grow VDE Vanguard Energy VIPERS VFH Vanguard Financials VHT Vanguard Health Care VIG Vanguard Div. Appreciation VLUE iShares Edge MSCI USA Va VOE Vanguard Mid Cap Value	Average			-4.54/0	-4.05%	-7.98%	3.82%	-7.19%	-14.21%
VDE Vanguard Energy VIPERS VFH Vanguard Financials VHT Vanguard Health Care VIG Vanguard Div. Appreciation VLUE iShares Edge MSCI USA Va VOE Vanguard Mid Cap Value		Large Cap Value	-3	-2.55%	-5.22%	-5.39%	2.92%	-3.98%	-10.43%
VFH Vanguard Financials  VHT Vanguard Health Care  VIG Vanguard Div. Appreciation  VLUE iShares Edge MSCI USA Va  VOE Vanguard Mid Cap Value	th	Large Cap Value Equiti	-3	-2.64%	-5.27%	-4.45%	2.35%	-3.77%	-10.30%
VHT Vanguard Health Care  VIG Vanguard Div. Appreciation  VLUE iShares Edge MSCI USA Va  VOE Vanguard Mid Cap Value		Energy Equities	-3	-0.84%	-7.10%	-15.41%	9.57%	-14.30%	-22.43%
VIG Vanguard Div. Appreciation VLUE iShares Edge MSCI USA Va VOE Vanguard Mid Cap Value		Financials Equities	-3	0.76%	-8.05%	-7.69%	3.39%	-9.85%	-18.31%
VLUE iShares Edge MSCI USA Va VOE Vanguard Mid Cap Value		Health & Biotech Equiti	-3	-3.77%	-3.67%	-5.61%	2.27%	-1.38%	-9.20%
VOE Vanguard Mid Cap Value		Large Cap Value Equiti	-3	-3.55%	-6.08%	-4.60%	2.49%	-3.92%	-10.72%
•	ue Factor	Large Cap Value Equiti	-3	-0.94%	-6.55%	-8.46%	5.50%	-8.22%	-14.35%
VTV Vanguard Value		Mid-Cap Value	-3	-1.97%	-6.84%	-7.00%	4.88%	-8.57%	-15.17%
viv vangaara valao		Large Cap Value	-3	-2.89%	-5.78%	-5.73%	2.91%	-5.05%	-11.00%
IVV S&P 500		Large Blend	-3	-2.52%	-5.26%	-6.46%	3.54%	-5.70%	-11.92%
IYT Dow Jones Transportation		Transportation Equities	-3	-0.85%	-9.50%	-7.49%	4.93%	-9.50%	-16.95%
IYK Dow Jones US Cons. Goods		Consumer Staples Equi	-3	-4.29%	-6.16%	-3.50%	3.13%	-5.94%	-15.98%
IYH Dow Jones US Healthcare		Specialty-Health	-3	-4.98%	-4.40%	-6.10%	1.92%	-1.60%	-9.68%
SCHV Schwab U.S. Large-Cap Value	ie	Large Cap Value Equiti	-3	-1.95%	-5.87%	-5.83%	3.21%	-5.71%	-12.29%
IYG Dow Jones US Financial Ser	v's	Specialty-Financial	-3	0.32%	-8.01%	-7.69%	4.40%	-9.93%	-17.16%
IXC S&P Global Energy		Energy Equities	-3	-1.15%	-5.67%	-11.57%	8.31%	-10.97%	-19.29%
IYW Dow Jones US Technology		Technology Equities	-3	-2.95%	-5.01%	-8.35%	3.21%	-7.94%	-15.77%
IWD Russell 1000 Value		Large Value	-3	-2.55%	-5.89%	-5.92%	3.44%	-5.88%	-12.67%
FNDX Schwab Fundamental U.S. L	arge Company Index	Large Cap Value Equiti	-3	-1.62%	-5.94%	-7.15%	3.88%	-6.32%	-12.41%
IVE S&P 500/BARRA Value		Large Value	-3	-2.06%	-5.92%	-6.33%	3.61%	-5.89%	-13.48%
GSG iShares GSCI Commodity In	dex	Commodities.	-3	-1.88%	-5.33%	-14.30%	7.70%	-10.73%	-19.34%
GSLC Goldman Sachs ActiveBeta	J.S. Large CaP	Large Cap Blend Equiti	-3	-2.40%	-5.47%	-6.55%	3.50%	-6.00%	-12.15%
HDGE Ranger Equity Bear		Inverse Equities	-3	-4.73%	1.16%	-1.75%	-6.76%	-0.02%	-30.01%
HDV iShares Core High Dividend		Large Cap Value Equiti	-3	-5.10%	-5.18%	-3.40%	1.74%	-1.96%	-8.86%
IEO iShares DJ Oil & Gas Expl.&	Prod.	Energy Equities	-3	0.64%	-6.68%	-19.25%	12.20%	-16.21%	-26.13%
FXG 1st Trust Consumer Staples		Consumer Staples Equi	-3	-3.45%	-6.68%	-4.82%	4.86%	-4.94%	-13.98%
EWT iShares Taiwan Index		Pacific Asia/excl. Japan	-3	-3.19%	-5.46%	-3.77%	0.79%	-10.17%	-18.95%
IYE Dow Jones US Energy		Specialty-Natural Res.	-3	-1.70%	-6.68%	-14.72%	9.34%	-13.62%	-21.55%
QUAL iShares Edge MSCI USA Qu	ality Factor	All Cap Equities	-3	-2.42%	-5.64%	-6.68%	3.62%	-5.99%	-12.84%
PRF PowerShares FTSE RAFI US	S 1000	Large Cap Value	-3	-2.23%	-6.01%	-7.28%	4.01%	-6.77%	-12.56%
PKW PowerShares Buyback Achie	evers	All Cap Equities	-3	-2.23%	-7.06%	-6.55%	4.22%	-6.15%	-14.08%
IXJ S&P Global Healthcare		Health & Biotech Equiti	-3	-4.21%	-3.64%	-4.98%	2.40%	-8.31%	-52.86%
PDP PowerShares DWA Moment	um Portfolio	All Cap Equities	-3	-1.52%	-5.37%	-8.32%	3.22%	-8.97%	-16.73%
KBE SPDR S&P Bank		Specialty-Financial	-3	1.17%	-8.97%	-9.42%	6.56%	-14.02%	-23.25%
MTUM iShares Edge MSCI USA Mo	mentum Factores	All Cap Equities	-3	-2.74%	-4.74%	-6.67%	2.76%	-6.60%	-13.89%
KRE SPDR S&P Region.Banking		Specialty-Financial	-3	0.77%	-9.48%	-10.39%	6.50%	-15.61%	-24.20%
FDL 1st Trust Morningstar Div. Le	ad's	Large Cap Value	-3	-4.11%	-4.79%	-4.01%	2.86%	-3.26%	-10.02%
VDC Vanguard Consumer Staples	•	Consumer Staples Equi	-4	-5.94%	-7.61%	-3.82%	1.63%	-2.90%	-11.63%
IHE iShares DJ US Pharmaceution	eals	Health & Biotech Equiti	-4	-5.09%	-4.54%	-9.84%	3.41%	-6.35%	-14.14%
XLP Consumer Staples Select		Consumer Staples	-4	-7.14%	-7.94%	-3.72%	1.38%	-2.63%	-12.31%
XLK Technology Select		Technology Equities	-4	-3.82%	-6.82%	-9.11%	2.71%	-8.64%	-16.16%
HEWJ iShares Currency Hedged M	SCI Japan	Japan Equities	-4	-4.41%	-6.13%	-7.96%	4.20%	-8.30%	-16.87%
XLF Financial Select Sector		Financial Equities	-4	-0.16%	-8.67%	-8.02%	2.60%	-9.55%	-18.99%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
USO	U.S. Oil Fund	Oil & Gas.	-4	-0.98%	-7.35% -23.76%	14.91% -17.57%	-30.97%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-4	-1.75%	-7.09% -10.64%	4.97% -8.36%	-16.62%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-4	0.61%	-10.81% -9.99%	5.48% -13.35%	-22.82%
VGT	Vanguard Info Technology	Technolgy Equities	-4	-2.85%	-6.05% -8.44%	3.07% -7.01%	-15.53%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	-4	-4.85%	-6.68% -8.44%	4.27% -9.13%	-18.60%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-4	-4.16%	-7.27% -9.63%	4.81% -10.26%	-22.37%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-4	0.54%	-9.85% -21.52%	13.73% -17.07%	-28.00%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-4	-3.24%	-4.88% -10.28%	4.39% -5.39%	-15.30%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-4	-6.40%	-7.75% -5.54%	2.73% -4.92%	-12.90%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-5	0.99%	-11.64% -24.08%	15.87% -20.65%	-31.03%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-5	-4.39%	-8.84% -13.48%	7.62% -10.22%	-21.12%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-6	-4.60%	-11.32% -11.59%	1.65% -5.10%	-16.29%
OIH	Oil Services HOLDRs	Energy Equities	-6	1.04%	-13.93% -29.52%	17.61% -29.81%	-52.98%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-6	3.88%	-16.33% -30.68%	18.87% -29.66%	-54.85%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-9	-11.00%	-12.88% -13.80%	2.15% -7.94%	-16.39%
UNG	U.S. Natural Gas Fund	Oil & Gas	-14	-25.99%	-22.17% -7.02%	0.16% -4.06%	-71.98%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-19	-0.83%	-4.42% -76.37%	5.16% -70.94%	-78.19%