HV ETF Master List as of 11/02/2023

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6M/A	DD%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	13	5.28%	1.35%	5.65%	39.63%	13.81%	-2.31%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	13	-3.75%	14.16%	18.31%	23.26%	24.54%	-10.08%
IYW	Dow Jones US Technology	Technology Equities	11	1.44%	-2.32%	0.35%	43.99%	7.23%	-8.40%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	11	4.94%	1.15%	4.40%	34.10%	11.17%	-15.96%
SMH	VanEch Vectors Semiconductor	Technology Equities	10	0.61%	-3.46%	-2.58%	43.98%	5.13%	-9.04%
XLK	Technology Select *	Technology Equities	10	2.96%	-1.40%	1.11%	36.62%	6.51%	-5.69%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	10	4.87%	1.12%	4.35%	28.24%	8.69%	-1.57%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	9	1.32%	-2.32%	-1.40%	36.49%	5.98%	-10.04%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	8	1.77%	-2.24%	-0.72%	35.15%	6.24%	-12.02%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	8	1.31%	-2.45%	-0.84%	33.26%	5.99%	-55.61%
IGV	iShares North American Tech-Software	Technology Equities	8	1.95%	-4.67%	1.36%	35.30%	7.09%	-22.48%
VOX	Vanguard Telecom Serv's	Communication Equitie	7	1.23%	-1.08%	-2.71%	29.57%	4.55%	-29.26%
VGT	Vanguard Info Technology	Technolgy Equities	7	1.45%	-3.17%	-1.07%	32.08%	3.95%	-9.49%
VUG	Vanguard Growth	Large Cap Growth	7	1.31%	-3.00%	-1.65%	29.93%	4.74%	-14.98%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	7	-1.54%	7.00%	9.20%	12.52%	12.45%	-5.17%
EWZ	iShares Brazil Index	Latin America Stock	6	8.38%	4.58%	-0.79%	12.76%	5.23%	-34.85%
IAU	iShares Gold Trust	Precious Metals	6	9.08%	3.47%	3.75%	8.70%	2.59%	-4.62%
GLD	SPDR Gold Shares	Precious Metals	6	9.06%	3.43%	3.67%	8.54%	2.51%	-5.04%
ILF	iShares S&P 40 Latin America	Latin America Stock	6	8.45%	3.40%	-2.82%	14.42%	3.00%	-33.70%
IWF	Russell 1000 Growth	Large Growth	6	1.48%	-2.61%	-1.23%	26.51%	4.81%	-12.44%
RWM	ProShares Short Russell2000	Inverse Equities	6	1.28%	7.85%	12.05%	2.80%	6.64%	-59.93%
EWW	iShares Mexico Index	Latin America Stock	5	8.78%	-0.17%	-6.10%	19.23%	-1.50%	-9.79%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	5	3.73%	1.55%	3.88%	10.37%	5.24%	-3.14%
HDGE	Ranger Equity Bear	Inverse Equities	5	2.25%	11.67%	18.22%	-13.11%	4.50%	-77.76%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	4	-1.49%	-6.73%	-7.16%	33.08%	0.33%	-16.65%
ITB	iShares DJ US Home Construction	Building and Constructi	4	3.55%	-7.38%	-9.82%	29.87%	2.13%	-11.88%
EWP	iShares Spain Index	Europe Stock	4	3.59%	0.91%	-3.86%	14.47%	-0.56%	-23.62%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	4	1.76%	-2.62%	-2.11%	17.44%	3.38%	-8.52%
EWI	iShares Italy Index	Europe Stock	4	4.11%	-0.45%	-3.92%	14.74%	-0.11%	-10.33%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	4	8.86%	-0.44%	2.03%	6.74%	10.31%	-6.44%
FXN	1st Trust Energy AlphaDEX	Energy Equities	4	8.57%	1.02%	1.88%	4.51%	9.65%	-7.94%
UUP	PowerShares DB US Dollar Bullish	Currency	4	0.30%	2.01%	4.84%	7.48%	4.85%	-2.54%
IVW	S&P 500/BARRA Growth	Large Growth	3	0.61%	-3.19%	-2.24%	17.71%	2.85%	-18.81%
EWJ	iShares Japan Index	Japan Stock	3	2.90%	-2.06%	-0.85%	11.96%	1.76%	-17.77%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	3	1.82%	-0.69%	-1.21%	11.67%	0.71%	-17.01%
IXC	S&P Global Energy	Energy Equities	3	4.59%	-0.66%	1.92%	4.57%	5.31%	-4.30%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	3	0.64%	-3.12%	-2.19%	17.79%	2.89%	-18.78%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	3	0.61%	-3.31%	-2.52%	16.87%	2.55%	-18.68%
SPYG	S&P 500 Growth	Large Cap Growth	3	0.61%	-3.13%	-2.16%	17.74%	2.88%	-18.81%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	2	1.53%	-2.99%	-3.59%	11.41%	1.18%	-11.29%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	2	0.32%	-6.35%	-7.63%	21.24%	0.45%	-25.33%

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SPY	SPDR S&P 500	Large Cap Blend	2	1.47%	-3.17%	-3.40%	12.64%	1.49%	-9.83%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	2	0.48%	-3.67%	-2.58%	13.39%	2.04%	-7.13%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	2	0.40%	-0.31%	-2.56%	12.03%	-1.18%	-33.61%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	2	8.97%	1.14%	-1.78%	-0.94%	-5.97%	-40.05%
KIE	SPDR S&P Insurance	Specialty-Financial	2	1.48%	1.58%	1.20%	5.32%	4.43%	-54.03%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	2	-0.93%	-6.37%	-7.22%	22.33%	0.59%	-25.27%
IWB	Russell 1000 Index	Large Blend	2	1.26%	-3.57%	-3.75%	12.16%	1.15%	-11.27%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	2	1.83%	-0.71%	-1.21%	8.53%	-0.65%	-12.42%
IVV	S&P 500	Large Blend	2	1.49%	-3.27%	-3.48%	12.62%	1.45%	-9.82%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	2	1.65%	-1.54%	-3.88%	10.73%	-2.23%	-21.01%
VV	Vanguard LargeCap	Large Cap Blend	2	1.42%	-3.25%	-3.31%	13.24%	1.64%	-11.04%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	2	9.37%	-0.43%	-3.49%	0.87%	-0.25%	-52.95%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	2	1.51%	-3.19%	-3.42%	12.65%	1.45%	-9.90%
IYC	iShares US Consumer Services	Consumer Discretionar	2	1.05%	-5.02%	-6.82%	17.01%	-0.09%	-75.94%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	2	1.34%	-3.44%	-3.53%	12.62%	1.34%	-55.62%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	2	1.47%	-7.60%	-9.48%	25.03%	1.94%	-12.58%
ΙΤΟΤ	iShares Core S&P Total U.S. Stock Market	All Cap Equities	1	1.19%	-3.87%	-4.25%	11.30%	0.66%	-12.31%
SLV	iShares Silver Trust	Precious Metals	1	8.42%	-0.86%	0.19%	-5.22%	-2.49%	-22.70%
INDA	iShares MSCI India	Emerging Markets Equi	1	-0.75%	-1.62%	-0.09%	5.01%	3.82%	-13.69%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	1	0.86%	-1.82%	-3.10%	8.95%	-1.27%	-16.41%
SCHB	Schwab U.S. Broad Market	All Cap Equities	1	1.15%	-3.74%	-4.09%	11.45%	0.76%	-56.08%
IWV	Russell 3000 Index	All Cap Equities	1	1.18%	-3.74%	-4.06%	11.35%	0.77%	-11.96%
PIN	PowerShares India Portfolio	Emerging Markets Equi	1	-1.32%	-3.01%	-0.73%	8.83%	4.08%	-56.11%
GSG	iShares GSCI Commodity Index	Commodities.	1	3.01%	-1.35%	1.30%	3.01%	5.86%	-16.97%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	1	7.37%	-0.07%	-3.12%	-1.40%	-6.89%	-36.54%
DBC	PowerShares DB Commodity Index	Commodities	1	4.11%	-0.80%	1.39%	0.65%	3.81%	-18.74%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	1	1.44%	-1.04%	-2.92%	5.67%	-0.96%	-18.62%
VTI	Total Stock Market VIPERs	All Cap Equities	1	1.22%	-3.69%	-4.05%	11.41%	0.78%	-12.33%
DOG	ProShares Short Dow 30	Bear Market	1	-1.60%	1.90%	4.30%	-0.33%	0.57%	-62.86%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	1	1.12%	-1.07%	-2.62%	5.66%	-2.66%	-6.93%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	1	-1.14%	2.08%	5.70%	-4.50%	3.08%	-46.48%
FEZ	SPDR Euro Stoxx 50	Europe Stock	1	2.61%	-1.69%	-7.27%	9.82%	-4.08%	-13.88%
ACWI	iShares MSCI ACWI	Global Equities	1	1.50%	-2.70%	-3.89%	9.24%	-0.21%	-13.53%
IGE	iShares North American Natural Resources	Commodity Producers	0	4.18%	-2.65%	-1.56%	1.11%	2.92%	-9.51%
IVE	S&P 500/BARRA Value	Large Value	0	2.45%	-3.38%	-4.98%	6.98%	-0.25%	-6.93%
VT	Vanguard Total World Stock Index	Global Equities	0	1.29%	-3.40%	-4.67%	8.14%	-0.81%	-14.67%
XME	SPDR S&P Metals & Mining	Commodity Producers	0	1.58%	-1.95%	-0.22%	1.75%	-1.00%	-23.04%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	0	2.40%	-3.17%	-3.42%	5.30%	-1.87%	-25.36%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.98%	-0.19%	-0.04%	1.22%	-0.15%	-10.45%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.02%	-0.02%	-0.07%	0.10%	-0.11%	-1.20%
DJP	Bloomberg Commodity Index	Commodities	0	4.44%	-0.25%	0.65%	-3.62%	2.65%	-21.14%
VDE	Vanguard Energy VIPERS	Energy Equities	0	3.30%	-3.32%	-0.49%	1.67%	4.63%	-6.51%
BNDX									
	Vanguard Total International Bond	Total Bond Market	0	0.99%	-0.68%	-0.87%	1.33%	-0.82%	-18.84%

FLOT Shares Frasing Rate Eand Orgovate Bonds 0 -0.12% -0.09% 0.09% 0.01% 4.99% BKN PowerShnoe Exchange-Trado Fund Imply Niek Bonds 0 0.22% -0.09% 0.22% 0.09% 0.00% 1.00%	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
INDY IShares S&P India Nity S0 Index Fund Emerging Markets Equi 0 1.77% 2.53% 1.71% 5.11% 1.94% 1.71% ACW Bisters Edge MSCI Min Vol Clobal Clobal Equilies 0 1.42% 1.54% 2.63% 0.00% <td< td=""><td>FLOT</td><td>iShares Floating Rate Bond</td><td>Corporate Bonds</td><td>0</td><td>-0.12%</td><td>-0.08%</td><td>-0.08%</td><td>0.60% 0.01%</td><td>-0.90%</td></td<>	FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.12%	-0.08%	-0.08%	0.60% 0.01%	-0.90%
ACW Ishares Edge MSCI Mn Vol Global Globa Equiles 0 1.42% 1.54% 2.63% 0.77% 1.21% 1.157% RSX Market Verbors Rasai Emerging Markets Equi 0 0.00%	BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	0.29%	-0.99%	-0.62%	2.00% 0.00%	-10.59%
RSX Market Vectors Russian Emerging Markets Equi 0 0.00%	INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	0	-1.77%	-2.63%	-1.77%	5.11% 1.94%	-17.16%
EFA MSCI EAFE Ishares Index Fd Foreign Lage Cap Equ 0 1.71% 2.21% 5.01% 5.11% 6.07% DWX SPCR S&P International Dividend Foreign Lage Cap Equ 0 2.83% 2.43% 3.73% 2.91% 2.84% 2.43% 3.73% 2.91% 2.84% 2.41% 3.83% DAS SPCR Dow Jones Industration Haverage Large Cap Vietal 0 2.12% 3.05% 3.75% 4.27% 1.76% 2.15% JMK Bardays Cap, High Yeld Bord Hoft Yeld Bord 0 1.21% 4.51% 0.02% 0.05% 0.07% 0.18% 4.51% 0.02% 0.01% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05% 0.07% 0.05%	ACWV	iShares Edge MSCI Min Vol Global	Global Equities	0	1.42%	-1.54%	-2.63%	0.77% -1.21%	-11.57%
DWX SPDR SAP International Dividend Foreign Large Cap Equ 0 2.63% 2.43% 2.73% 2.91% 2.84% PXF PowerShares FTSE RAFI Developed Markets Foreign Large Cap Yalue 0 2.18% 2.11% 3.84% 2.13% 0.10% 2.13% 0.10% 2.13% 0.10% 2.13% 0.10% 2.13% 0.10% 2.13% 0.10% 2.13% 0.10% 2.13% 0.10% 2.13% 0.10% 2.13% 0.10% 2.13% 0.10% 0.11% 7.22% BVV Varguard Short Tam Band Total Bond Market 0 0.27% 0.16% 0.42% 0.01% 0.02% 0.02% 0.27% 0.15% 5.27% 0.25% 0.25% 0.25% 0.25% 0.25% 0.25% 0.25% 0.25% 0.25% 0.25% 0.25% 0.25% 0.45% 0.27% 0.25% 0.45% 0.25% 0.45% 0.25% 0.25% 0.45% 0.25% 0.25% 0.35% 0.41% 0.25% 0.45% 0.25% 0.45%	RSX	Market Vectors Russia	Emerging Markets Equi	0	0.00%	0.00%	0.00%	-0.53% 0.00%	-83.14%
PXF PowerShares FTSE RAF IDeveloped Markets Foreign Large Cap Value 0 190% 2.08% 4.57% 4.50% 2.11% 3.81% 2.13% 0.01% 8.01% DIA SPCR Dow Jones Industrial Average Large Cap Value 0 2.15% 3.61% 2.13% 0.01%	EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	0	1.71%	-2.21%	-5.08%	5.01% -3.11%	-16.07%
DIA SPDR Dow Jones Industrial Average Large Cary Value 0 2.18% 2.11% 3.84% 2.13% 0.10% 8.01% VPL Vanguard Pacific ETF Asia Pacific Equities 0 2.12% 3.05% 3.79% 4.27% 1.76% 2.167% JNK Bardos Short Term Bord Total Bord Market 0 0.15% 0.16% 0.45% 0.02% 0.05% 0.74% 1.76% 2.16% 0.45% 0.02% 0.05% 0.07% 0.22% 0.45% 0.05% 0.27% 0.45% 0.05% 0.25% 0.45% 0.25% 0.45% 0.25% 0.45% 0.25% 0.45% 0.25% 0.45% 0.05% 0.25% 0.45% 0.05% 0.25% 0.45% 0.05% 0.25% 0.45% 0.47% 0.25% 0.45% 0.25% 0.45% 0.47% 0.25% 0.45% 0.45% 0.75% 1.15% 1.25% 1.25% 0.45% 0.75% 1.15% 1.25% 0.45% 0.75% 1.15% 1.25% 1.25%	DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	0	2.53%	-2.43%	-3.73%	2.91% -2.89%	-22.49%
VPL Vanguard Pacific ETF Asia Pacific Equitios 0 2.12% 3.05% 3.79% 4.27% 1.11% 7.22% JNK Barclays Cap. High Yield Bond Total Bond Market 0 0.151% -1.61% 0.45% 0.12% 0.66% 0.47% 0.16% 0.45% 0.12% 0.66% 0.47% DPP PowerShares DWA Momentum Portfolio All Cap Equities 0 0.14% 0.05% 0.07% 0.22% 0.45% 0.75% 0.45% 0.07% 0.22% 0.44% 6.65% SHY iShares Edge MSCI Mn Vol USA All Cap Equities 0 1.16% 0.23% 0.34% 0.17% 0.22% 0.44% 6.65% VCSH Vanguard Short-Farm Corporate Bond Corporate Bonds 0 0.33% 0.44% 0.17% 0.68% 0.17% 0.5% 0.12% 0.68% 0.47% 0.68% 0.47% 0.68% 0.47% 0.65% 0.47% 0.68% 0.47% 0.65% 0.47% 0.6% 0.47% 0.5% 0.47% 0.5	PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	0	1.90%	-2.08%	-4.57%	4.50% -2.41%	-13.83%
JNK Bardays Cap. High Yield Bond High Yield Bond In High Yield Bond In Jink I. 151%	DIA	SPDR Dow Jones Industrial Average	Large Cap Value	0	2.18%	-2.11%	-3.84%	2.13% 0.10%	-8.01%
BSV Vanguard Short Term Bond Total Bond Market 0 0.27% 0.16% 0.45% 0.12% 0.66% 9.74% WY Russell Top 200 Growth Small Growth 0 1.87% 1.93% 0.00% 0.00% 0.00% 0.00% 0.26% 5.20% 3.84% 7.25% 0.81% 2.45% SHY Shares Lehman 1.3 Year Treasury Government Bonds 0 0.14% 0.07% 0.22% 0.44% 6.56% 9.74% SHY Shares Edge MSCI Mi Vol USA Al Cap Equilies 0 1.16% 2.23% 0.44% 6.46% 9.97% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 0 1.76% 2.23% 0.44% 0.46% 9.97% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0 0.03% 0.41% 0.69% -1.78% 2.46% 1.46% 9.7% VGSH Vanguard Short-Term Corporate Bond Holf Yield Bonds 0 1.01% 0.97% 1.18% 0.07% 0.22%	VPL	Vanguard Pacific ETF	Asia Pacific Equities	0	2.12%	-3.05%	-3.79%	4.27% -1.76%	-21.67%
NY Resell Top 200 Growth Small Growth 0 1.87% 1.93% 0.00% 0.00% 0.20% 3.28% PDP PowerShares DWA Momentur Portfolio All Cap Equilies 0 0.62% 5.20% 3.54% 7.25% 0.87% 2.451% SHY Shares Lehman 1-3 Year Treasury Government Bonds 0 0.14% 0.05% 0.07 0.22% 0.44% 6.65% NDX Schweb Fundament U.S. Large Company Index Large Cap Value Equil 0 1.76% 2.23% 4.55% 0.97% 6.51% FLTB Fidelity Limited Term Bond Corporate Bonds 0 0.23% 0.44% 0.46% 4.46% 1.77% SHYG Shares 0-5 Year High Yield Corporate Bond High Yield Bonds 0 0.07% 0.07% 0.44% 0.47% 0.62% .78% SHYG Shares Cheman Hi-Yield Corp. High Yield Bonds 0 0.07% 0.07% 0.04% 0.03% 0.65% 0.77% 1.487% VGN Vanguand Short-Term Corporate Bond High Y	JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	1.51%	-1.50%	-1.81%	0.24% -1.11%	-72.22%
PDP PowerShares DWA Momentum Portfolio AII Cap Equities 0 0.62% 5.20% 3.54% 7.25% 0.87% 2.451% SHY iShares Lehman 1.3 Year Treasury Government Bonds 0 0.14% 0.05% 0.02% 0.22% 0.44% 6.69% USMV Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 0 1.76% 2.23% 0.33% 0.64% 0.01% 0.02% 0.03% 0.64% 0.01% 0.01% 0.02% 0.03% 0.64% 0.01%	BSV	Vanguard Short Term Bond	Total Bond Market	0	0.27%	-0.16%	-0.45%	-0.12% -0.66%	-9.74%
SHY IShares Lehman 1-3 Year Treasury Government Bonds 0 0.14% 0.05% 0.07% 0.22% 0.44% 6.69% USMV Ishares Edge MSCI MI Vol USA All Cap Equilies 0 1.96% 1.78% 2.22% 1.50% 0.09% 9.70% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 0 1.76% 2.93% 4.45% 4.79% 0.22% 6.51% FLTB Fidelity Limited Term Bond Corporate Bonds 0 0.23% 0.33% 0.64% 0.97% 4.65% 4.76% 4.64% 1.77% EZU European Monetary Union Index Europe Stock 0 2.24% 2.44% 7.49% 0.62% 7.68% VIGS Vanguard Short-Term Government Government Bonds 0 0.07% 0.07% 0.44% 0.68% 0.95% 1.17% VIGS Shares Cahada Index Foreign Large Cap Equ 0 1.52% 1.09% 0.44% 0.68% 0.69% 1.17% VIG Vanguard Div. Appr	IWY	Russell Top 200 Growth	Small Growth	0	1.87%	-1.93%	0.00%	0.00% 0.00%	-3.26%
USW iShares Edge MSCI Min Vol USA All Cap Equilies 0 1.9% 1.7% 2.22% 1.50% 0.09% -9.70% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 0 1.76% 2.93% 4.45% 4.79% 0.27% 6.51% FLTB Fidelity Limited Term Bond Corporate Bonds 0 0.33% 0.44% 0.99% 0.74% 0.64% 9.94% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0 0.33% 0.44% 0.09% 0.74% 0.64% 9.74% SHYG IShares Lehman Hi-Yeld Corporate Bond High Yield Bonds 0 1.01% 0.09% 0.74% 0.67% 7.68% VGSH Vanguard Short-Term Covernment Government Bonds 0 0.07% 0.07% 0.11% 0.09% 0.72% 1.17% VGSH Vanguard Div. Appreciation High Yield Bonds 0 0.04% 0.31% 0.45% 0.72% 1.13% SCHO Schwab Short-Term U.S. Treasury Government Bonds	PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	0	0.62%	-5.20%	-3.54%	7.25% -0.87%	-24.51%
FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti 0 1.76% 2.93% 4.45% 4.79% 0.27% 6.61% FLTB Fidelity Limited Term Bond Corporate Bonds 0 0.23% -0.33% -0.64% -0.19% -0.64% -9.19% EZU European Monetary Union Index Europe Stock 0 2.24% -2.48% -7.49% 4.64% -17.74% SHYG Ishares 0.5 Year High Yield Corporate Bond High Yield Bonds 0 1.01% -0.07% -1.21% -0.67% -0.42% -7.68% YGSH Vanguard Short-Term Corporate Bond High Yield Bonds 0 0.07% -1.01% -0.07% -0.24% -0.65% -1.71% YGSH Vanguard Short-Term Corporate Bond High Yield Bonds 0 0.05% -1.118% -0.87% 0.08% -0.17% -0.87% -0.87% -0.87% -0.87% -1.10% -0.28% -0.75% -1.115% VIG Vanguard Short-Term U.S. Treasury Government Bonds 0 0.04% <	SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.14%	0.05%	-0.07%	-0.22% -0.44%	-6.69%
FLTB Fidelity Limited Term Bond Corporate Bonds 0 0.23% 0.33% 0.64% 0.19% 0.64% 9.46% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0 0.39% 0.41% 0.69% 0.12% 0.66% 9.79% EZU European Monetary Union Index Europe Stock 0 2.24% 2.48% 7.49% 4.64% 17.74% SHYG iShares 0-5 Year High Yield Corporate Bond High Yield Bonds 0 1.01% 0.07% 0.02% 0.47% 0.62% 7.68% HYG iShares Lehma Hi-Yield Corp. High Yield Bonds 0 1.52% 1.18% 1.37% 0.55% 0.72% 11.95% EWC iShares Canada Index Foreign Large Cap Equ 0 2.62% 2.00% 4.44% 18.3% 2.85% 18.03% SCHO Schwab International Equity Foreign Large Cap Equ 0 1.87% 2.87% 3.87% 3.12% 0.45% 9.07% SCHF Schwab International Equity Foreign Large Cap Equ 0 1.71% 2.42% 5.06% 5.37% 2.78%	USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0	1.96%	-1.78%	-2.22%	1.50% 0.09%	-9.70%
VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0 0.39% 0.41% 0.68% 0.79% EZU European Monetary Union Index Europe Stock 0 2.24% 2.48% 7.49% 7.40% 4.64% 17.74% SHYG ishares 0-5 Year High Yield Corporate Bond High Yield Bonds 0 1.01% -0.97% -0.47% 0.62% -7.68% YGSH Vanguard Short-Term Government Government Bonds 0 0.07% -0.24% -0.47% 0.62% -7.68% HYG iShares Lehman Hi-Yield Corp. High Yield Bonds 0 0.59% -1.11% 0.09% -0.72% -1.19% EWC iShares Canada Index Foreign Large Cap Equ 0 2.62% -2.00% 4.44% 1.83% -2.85% -18.03% SCHO Schwab Short-Term U.S. Treasury Government Bonds 0 0.04% -0.08% -0.31% -0.85% -0.80% -7.54% VIG Vanguard Div. Appreciation Large Cap Equ 0 1.71% -2.87% -3.87% -1.60% -6.01% -2.65% -3.97% -5.06% <	FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	0	1.76%	-2.93%	-4.45%	4.79% -0.27%	-6.51%
EZU European Monetary Union Index Europe Stock 0 2.24% 2.48% 7.49% 4.64% 17.74% SHYG ishares 0.5 Year High Yield Corporate Bond High Yield Bonds 0 1.01% 0.97% 1.11% 0.00% 0.70% 1.487% VGSH Vanguard Short-Term Government Government Bonds 0 0.07% 0.024% 0.447% 0.62% 7.68% HYG Ishares Lehman Hi-Yield Corp. High Yield Bond 0 1.52% 1.29% 1.67% 0.08% 0.95% 171.7% HYG ishares Canada Index Foreign Large Cap Equ 0 2.62% -2.00% 4.44% 1.83% 2.85% 1.803% SCHO Schwab Short-Term U.S. Treasury Government Bonds 0 0.04% 0.08% 0.31% 0.45% 9.07% SCHF Schwab International Equity Foreign Large Cap Equ 0 1.71% 2.48% 5.06% 5.37% 2.78% 4.63% 4.93% 1.44.6% FWA ishares Australia Index Asia Pacific Eq	FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	0.23%	-0.33%	-0.64%	-0.19% -0.64%	-9.46%
SHYG Shares 0-5 Year High Yield Corporate Bond High Yield Bonds 0 1.01% 0.97% 1.11% 0.00% 0.07% 1.487% VGSH Vanguard Short-Term Government Government Bonds 0 0.07% 0.07% 0.02% 0.447% 0.62% .768% HYG iShares Lehman Hi-Yield Corp. High Yield Bond 0 1.52% .129% .16.7% 0.08% .015% .017% .028% .018% .008% .018	VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.39%	-0.41%	-0.69%	-0.12% -0.68%	-9.79%
VSSH Vanguard Short-Term Government Government Bonds 0 0.07% 0.02% 0.47% 0.62% 7.68% HYG iShares Lehman Hi-Yield Corp. High Yield Bond 0 1.52% 1.29% 1.61% 0.08% 0.95% 1.118% 1.37% 0.55% 0.72% 1.195% EWC iShares Canada Index Foreign Large Cap Equ 0 2.62% 2.00% 4.44% 1.83% 2.85% 1.80% SCHO Schwab Short-Term U.S. Treasury Government Bonds 0 0.04% -0.08% -0.31% -0.65% -1.61% -0.01% -0.65% 1.81% -2.87% -3.87% 3.12% -0.45% -9.07% SCHF Schwab International Equity Foreign Large Cap Value Equitie 0 1.71% -2.42% -5.06% 5.37% -2.78% 1.690% HEWG iShares Currency Hedged MSCI Germany Europe Equities -1 2.16% -0.92% -3.97% -3.06% 4.29% -2.12% MTUM iShares Suralia Index All Cap Equities -1 2.66% -2.43% -1.71% -2.60% 0.61%	EZU	European Monetary Union Index	Europe Stock	0	2.24%	-2.48%	-7.49%	7.40% -4.64%	-17.74%
HYG ISares Lehman Hi-Yield Corp. High Yield Bond 0 1.52% 1.12% 1.67% 0.08% 0.95% 1.11% HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 0 0.95% 1.18% 1.37% 0.55% 0.72% 11.95% EWC Ishares Canada Index Foreign Large Cap Equ 0 2.62% 2.00% 4.44% 1.83% 2.86% 18.03% SCHO Schwab Short-Term U.S. Treasury Government Bonds 0 0.04% -0.08% -0.31% -0.85% 0.80% -7.54% VIG Vanguard Div. Appreciation Large Cap Value Equiti 0 1.87% 2.87% 3.87% 3.12% -0.45% -9.07% SCHF Schwab International Equity Foreign Large Cap Equ 0 1.71% -2.42% -5.06% 5.37% -2.78% 16.90% HEWG Ishares Australia Index Asia Pacific Equities -1 2.18% -0.92% -3.97% -3.06% 4.29% -21.29% MTUM Ishares Edge MSCI USA Momentum Factores All Cap Equities -1 2.66% -2.43% -1.11%	SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	1.01%	-0.97%	-1.11%	0.00% -0.70%	-14.87%
HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 0 0.59% -1.18% -1.37% 0.55% 0.72% 11.95% EWC iShares Canada Index Foreign Large Cap Equ 0 2.62% -2.00% 4.44% 1.83% -2.85% 18.03% SCHO Schwab Short-Term U.S. Treasury Government Bonds 0 0.04% -0.08% -0.31% -0.85% -0.80% -7.54% VIG Vanguard Div. Appreciation Large Cap Value Equiti 0 1.87% -2.87% 3.87% 3.12% -0.45% -9.07% SCHF Schwab International Equity Foreign Large Cap Equ 0 1.71% -2.42% 5.66% 5.37% -2.76% 16.90% HEWG iShares Australia Index Asia Pacific Equities -1 2.16% -9.24% -3.17% -4.93% 14.46% FXB CurrencyShares British Pound Currency -1 2.66% -2.43% -1.71% -2.60% 0.61% -2.64% GDXJ VanEck Vectors Junior Gold Miners Commodity Producers -1 8.05% -0.97% -3.69% -5.53%	VGSH	Vanguard Short-Term Government	Government Bonds	0	0.07%	-0.07%	-0.24%	-0.47% -0.62%	-7.68%
EWC iShares Canada Index Foreign Large Cap Equ 0 2.62% -2.0% -4.44% 1.83% -2.85% -18.03% SCHO Schwab Short-Term U.S. Treasury Government Bonds 0 0.04% -0.08% -0.31% -0.85% -0.80% -7.54% VIG Vanguard Div. Appreciation Large Cap Value Equiti 0 1.87% -2.87% -3.87% 3.12% -0.45% -9.07% SCHF Schwab International Equity Foreign Large Cap Equ 0 1.71% -2.42% -5.06% 5.37% -2.78% -16.00% HEWG iShares Australia Index Asia Pacific Equities -1 2.18% -0.92% -3.07% -3.06% -4.29% -21.99% MTUM iShares Australia Index Asia Pacific Equities -1 2.66% -2.43% -1.71% -2.60% 0.61% -2.64% FXB CurrencyShares British Pound Currency -1 0.03% -2.19% -3.83% 0.94% -1.97% -1.941% GDXJ VanEck Vectors Junior	HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	1.52%	-1.29%	-1.67%	0.08% -0.95%	-17.17%
SCHO Schwab Short-Term U.S. Treasury Government Bonds 0 0.04% -0.08% -0.31% -0.85% 0.80% -7.54% VIG Vanguard Div. Appreciation Large Cap Value Equiti 0 1.87% -2.87% -3.87% 3.12% -0.45% -9.07% SCHF Schwab International Equity Foreign Large Cap Equ 0 1.71% -2.42% -5.06% 5.37% -2.78% -16.90% HEWG iShares Currency Hedged MSCI Germany Europe Equities 0 0.17% -3.48% -50.9% 7.78% -4.93% -14.46% EWA iShares Australia Index Asia Pacific Equities -1 2.18% -0.92% -3.97% -3.06% 4.29% -21.29% MTUM iShares Australia Index Asia Pacific Equities -1 2.66% 2.43% -1.71% -2.60% 0.61% -26.64% FXB CurrencyShares British Pound Currency -1 0.03% -2.19% -3.83% 0.94% -1.97% -1.94% GDXJ VanEck Vectors	HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	0.59%	-1.18%	-1.37%	0.55% -0.72%	-11.95%
VIG Vanguard Div. Appreciation Large Cap Value Equiti 0 1.87% -2.87% -3.87% 3.12% -0.45% -9.07% SCHF Schwab International Equity Foreign Large Cap Equ 0 1.71% -2.42% -5.06% 5.37% -2.78% -16.90% HEWG iShares Currency Hedged MSCI Germany Europe Equities 0 0.17% -3.48% -5.09% 7.78% -4.93% -14.46% EWA iShares Australia Index Asia Pacific Equities -1 2.18% -0.92% -3.97% -3.06% 4.29% -21.29% MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities -1 2.66% -2.43% -1.17% -2.60% 0.61% -2.66% FXB CurrencyShares British Pound Currency -1 0.03% -2.19% -3.83% 0.94% -1.97% -1.94% GDXJ VanEck Vectors Junior Gold Miners Commodity Producers -1 8.05% -0.97% -3.69% -5.53% 7.41% 47.42% JXI <t< td=""><td>EWC</td><td>iShares Canada Index</td><td>Foreign Large Cap Equ</td><td>0</td><td>2.62%</td><td>-2.00%</td><td>-4.44%</td><td>1.83% -2.85%</td><td>-18.03%</td></t<>	EWC	iShares Canada Index	Foreign Large Cap Equ	0	2.62%	-2.00%	-4.44%	1.83% -2.85%	-18.03%
SCHF Schwab International Equity Foreign Large Cap Equ 0 1.71% 2.42% 5.06% 5.37% 2.78% 16.90% HEWG iShares Currency Hedged MSCI Germany Europe Equities 0 0.17% -3.48% -5.09% 7.78% 4.93% -14.46% EWA iShares Australia Index Asia Pacific Equities -1 2.18% -0.92% -3.97% -3.06% 4.29% -21.29% MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities -1 2.66% -2.43% -1.71% -2.60% 0.61% -26.64% FXB CurrencyShares British Pound Currency -1 0.03% -2.19% -3.83% 0.94% -1.97% -1.941% GDXJ VanEck Vectors Junior Gold Miners Commodity Producers -1 8.05% -0.97% -3.69% -5.53% -7.41% -47.42% JXI iShares S&P Global Utilities Utilities Equities -1 8.06% -0.97% -3.69% -5.33% -1.44% -2.49% 1.15% -24.09% ACWX iShares MSCI ACWI ex US Global Equities -1	SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.04%	-0.08%	-0.31%	-0.85% -0.80%	-7.54%
HEWG iShares Currency Hedged MSCI Germany Europe Equities 0 0.17% -3.48% -5.09% 7.78% 4.93% -14.46% EWA iShares Australia Index Asia Pacific Equities -1 2.18% -0.92% -3.06% 4.29% -21.29% MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities -1 2.66% -2.43% -1.71% -2.60% 0.61% -26.64% FXB CurrencyShares British Pound Currency -1 0.03% -2.19% -3.83% 0.94% -1.97% -19.41% GDXJ VanEck Vectors Junior Gold Miners Commodity Producers -1 8.05% -0.97% -3.69% -5.53% -7.41% -47.42% JXI iShares S&P Global Utilities Utilities Equities -1 8.27% -1.14% -3.49% -16.76% FTGC First Trust Global Tactical Commodity Strategy Commodities -1 1.67% -2.33% -5.38% 3.16% -2.49% 1.15% -24.09% IYF Dow Jones US Financial Sector Specialty-Financial -1 1.67% -2.33% -5.38%	VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	0	1.87%	-2.87%	-3.87%	3.12% -0.45%	-9.07%
EWAiShares Australia IndexAsia Pacific Equities-12.18%-0.92%-3.97%-3.06%4.29%-21.29%MTUMiShares Edge MSCI USA Momentum FactoresAll Cap Equities-12.66%-2.43%-1.71%-2.60%0.61%-26.64%FXBCurrencyShares British PoundCurrency-10.03%-2.19%-3.83%0.94%-1.97%-19.41%GDXJVanEck Vectors Junior Gold MinersCommodity Producers-18.05%-0.97%-3.69%-5.53%-7.41%-47.42%JXIiShares S&P Global UtilitiesUtilities Equities-18.05%-0.97%-3.69%-6.63%4.36%-16.76%FTGCFirst Trust Global Tactical Commodity StrategyCommodities-13.06%-2.53%-1.44%-2.49%1.15%-24.09%ACWXiShares MSCI ACWI ex USGlobal Equities-11.67%-2.33%-5.38%3.16%-3.23%-20.63%IYFDow Jones US Financial SectorSpecialty-Financial-11.80%-2.02%4.16%0.83%0.16%47.82%GVIiShares Lehman Interm. Govt/CreditTotal Bond Market-10.35%-0.79%-1.33%-1.28%-1.73%-14.53%IEVS&P Europe 350 IndexEurope Stock-11.26%-2.48%-6.51%5.03%-4.26%-4.86%EZAiShares Semerging Markets BondEmerging Markets Equi-18.08%2.76%-5.03%-7.88%-3.50%-48.58% </td <td>SCHF</td> <td>Schwab International Equity</td> <td>Foreign Large Cap Equ</td> <td>0</td> <td>1.71%</td> <td>-2.42%</td> <td>-5.06%</td> <td>5.37% -2.78%</td> <td>-16.90%</td>	SCHF	Schwab International Equity	Foreign Large Cap Equ	0	1.71%	-2.42%	-5.06%	5.37% -2.78%	-16.90%
MTUM iShares Edge MSCI USA Momentum Factores All Cap Equities -1 2.66% -2.43% -1.71% -2.60% 0.61% -26.64% FXB CurrencyShares British Pound Currency -1 0.03% -2.19% -3.83% 0.94% -1.97% -19.41% GDXJ VanEck Vectors Junior Gold Miners Commodity Producers -1 8.05% -0.97% -3.69% -5.53% -7.41% -47.42% JXI iShares S&P Global Utilities Utilities Equities -1 8.05% -0.97% -3.69% -6.63% -4.36% -16.76% FTGC First Trust Global Tactical Commodity Strategy Commodities -1 3.06% -2.53% 1.44% -2.49% 1.15% -24.09% ACWX iShares MSCI ACWI ex US Global Equities -1 1.67% -2.33% -5.38% 3.16% -3.23% -20.63% IYF Dow Jones US Financial Sector Specialty-Financial -1 1.80% -2.02% 4.16% -0.83% 0.16% 47.82% GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 0.35% -0.79%	HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	0	0.17%	-3.48%	-5.09%	7.78% -4.93%	-14.46%
FXBCurrencyShares British PoundCurrency-10.03%-2.19%-3.83%0.94%-1.97%-19.41%GDXJVanEck Vectors Junior Gold MinersCommodity Producers-18.05%-0.97%-3.69%-5.53%-7.41%47.42%JXIiShares S&P Global UtilitiesUtilities Equities-18.27%-1.14%-3.40%-6.63%4.36%-16.76%FTGCFirst Trust Global Tactical Commodity StrategyCommodities-13.06%-2.53%-1.44%-2.49%1.15%-24.09%ACWXiShares MSCI ACWI ex USGlobal Equities-11.67%-2.33%-5.38%3.16%-3.23%-20.63%IYFDow Jones US Financial SectorSpecialty-Financial-11.80%-2.02%-4.16%0.83%0.16%-47.82%IYEDow Jones US EnergySpecialty-Natural Res13.11%-3.68%-1.33%0.86%3.30%-8.73%GVIiShares Lehman Interm. Govt/CreditTotal Bond Market-10.35%-0.79%-1.33%-1.28%-14.69%EZAiShares South Africa IndexEmerging Markets Equi-18.08%2.76%-5.03%-7.88%-3.50%-48.58%EMBiShares Emerging Markets BondEmerging Market Bond-12.48%-2.28%-3.86%-2.22%-2.61%-29.89%FXECurrencyShares Euro Currency TrustCurrency-10.65%-0.73%-3.33%0.83%1.186.7%	EWA	iShares Australia Index	Asia Pacific Equities	-1	2.18%	-0.92%	-3.97%	-3.06% -4.29%	-21.29%
GDXJVanEck Vectors Junior Gold MinersCommodity Producers-18.05%-0.97%-3.69%-5.53%-7.41%-47.42%JXIiShares S&P Global UtilitiesUtilities Equities-18.27%-1.14%-3.40%-6.63%-4.36%-16.76%FTGCFirst Trust Global Tactical Commodity StrategyCommodities-13.06%-2.53%-1.44%-2.49%1.15%-24.09%ACWXiShares MSCI ACWI ex USGlobal Equities-11.67%-2.33%-5.38%3.16%-3.23%-20.63%IYFDow Jones US Financial SectorSpecialty-Financial-11.80%-2.02%-4.16%-0.83%0.16%-47.82%IYEDow Jones US EnergySpecialty-Natural Res13.11%-3.68%-1.33%-0.86%3.30%-8.73%GVIiShares Lehman Interm. Govt/CreditTotal Bond Market-10.35%-0.79%-1.33%-1.28%-1.45%IEVS&P Europe 350 IndexEurope Stock-11.26%-2.48%-6.51%5.03%-4.21%-14.69%EZAiShares South Africa IndexEmerging Markets Equi-18.08%2.76%-5.03%-7.88%-3.50%-48.58%EMBiShares Emerging Markets BondEmerging Market Bond-12.48%-2.28%-3.86%-2.22%-2.61%-29.89%FXECurrencyShares Euro Currency TrustCurrency-10.65%-0.73%-3.33%-0.83%-1.78%-18.67% <td>MTUM</td> <td>iShares Edge MSCI USA Momentum Factores</td> <td>All Cap Equities</td> <td>-1</td> <td>2.66%</td> <td>-2.43%</td> <td>-1.71%</td> <td>-2.60% 0.61%</td> <td>-26.64%</td>	MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-1	2.66%	-2.43%	-1.71%	-2.60% 0.61%	-26.64%
JXIiShares S&P Global UtilitiesUtilities Equities-18.27%-1.14%-3.40%-6.63%-4.36%-16.76%FTGCFirst Trust Global Tactical Commodity StrategyCommodities-13.06%-2.53%-1.44%-2.49%1.15%-24.09%ACWXiShares MSCI ACWI ex USGlobal Equities-11.67%-2.33%-5.38%3.16%-3.23%-20.63%IYFDow Jones US Financial SectorSpecialty-Financial-11.80%-2.02%4.16%-0.83%0.16%-47.82%IYEDow Jones US EnergySpecialty-Natural Res13.11%-3.68%-1.33%-0.86%3.30%-8.73%GVIiShares Lehman Interm. Govt/CreditTotal Bond Market-10.35%-0.79%-1.33%-1.28%-1.73%-14.69%EZAiShares South Africa IndexEurope Stock-11.26%-2.48%-6.51%5.03%-4.21%-48.58%EMBiShares Emerging Markets BondEmerging Market Bond-12.48%-2.28%-3.86%-2.22%-2.61%-29.89%FXECurrencyShares Euro Currency TrustCurrency-10.65%-0.73%-3.33%-0.83%1.78%-18.67%	FXB	CurrencyShares British Pound	Currency	-1	0.03%	-2.19%	-3.83%	0.94% -1.97%	-19.41%
FTGCFirst Trust Global Tactical Commodity StrategyCommodities-13.06%-2.53%-1.44%-2.49%1.15%-24.09%ACWXiShares MSCI ACWI ex USGlobal Equities-11.67%-2.33%-5.38%3.16%-3.23%-20.63%IYFDow Jones US Financial SectorSpecialty-Financial-11.80%-2.02%-4.16%-0.83%0.16%-47.82%IYEDow Jones US EnergySpecialty-Natural Res13.11%-3.68%-1.33%-0.86%3.30%-8.73%GVIiShares Lehman Interm. Govt/CreditTotal Bond Market-10.35%-0.79%-1.33%-1.28%-14.69%IEVS&P Europe 350 IndexEurope Stock-11.26%-2.48%-6.51%5.03%-42.1%-14.69%EZAiShares South Africa IndexEmerging Markets Equi-18.08%2.76%-5.03%-7.88%-3.50%48.58%EMBiShares Emerging Markets BondEmerging Market Bond-12.48%-2.28%-3.86%-2.22%-2.61%-2.98.9%FXECurrencyShares Euro Currency TrustCurrency-10.65%-0.73%-3.33%-0.83%-1.78%-18.67%	GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-1	8.05%	-0.97%	-3.69%	-5.53% -7.41%	-47.42%
ACWX iShares MSCI ACWI ex US Global Equities -1 1.67% -2.33% -5.38% 3.16% -3.23% -20.63% IYF Dow Jones US Financial Sector Specialty-Financial -1 1.80% -2.02% -4.16% -0.83% 0.16% -47.82% IYE Dow Jones US Energy Specialty-Natural Res. -1 3.11% -3.68% -1.33% -0.86% 3.30% -8.73% GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 0.35% -0.79% -1.33% -1.28% -14.53% IEV S&P Europe 350 Index Europe Stock -1 1.26% -2.48% -6.51% 5.03% -4.21% -14.69% EZA iShares South Africa Index Emerging Markets Equi -1 8.08% 2.76% -5.03% -7.88% -3.50% -48.58% EMB iShares Emerging Markets Bond Emerging Market Bond -1 2.48% -2.28% -3.86% -2.22% -2.61% -2.989% FXE CurrencyShares Euro Currency Trust Currency -1 0.65% -0.73% -3.33% -0.83% <t< td=""><td>JXI</td><td>iShares S&P Global Utilities</td><td>Utilities Equities</td><td>-1</td><td>8.27%</td><td>-1.14%</td><td>-3.40%</td><td>-6.63% -4.36%</td><td>-16.76%</td></t<>	JXI	iShares S&P Global Utilities	Utilities Equities	-1	8.27%	-1.14%	-3.40%	-6.63% -4.36%	-16.76%
IYF Dow Jones US Financial Sector Specialty-Financial -1 1.80% -2.02% -4.16% -0.83% 0.16% -47.82% IYE Dow Jones US Energy Specialty-Natural Res. -1 3.11% -3.68% -1.33% -0.86% 3.30% -8.73% GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 0.35% -0.79% -1.33% -1.28% -14.53% IEV S&P Europe 350 Index Europe Stock -1 1.26% -2.48% -6.51% 5.03% -4.21% -14.69% EZA iShares South Africa Index Emerging Markets Equi -1 8.08% 2.76% -5.03% -7.88% -3.50% 48.58% EMB iShares Emerging Markets Bond Emerging Market Bond -1 2.48% -2.28% -3.86% -2.22% -2.61% -29.89% FXE CurrencyShares Euro Currency Trust Currency -1 0.65% -0.73% -3.33% -0.83% -1.78% -18.67%	FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-1	3.06%	-2.53%	-1.44%	-2.49% 1.15%	-24.09%
IYE Dow Jones US Energy Specialty-Natural Res. -1 3.11% -3.68% -1.33% -0.86% 3.30% -8.73% GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 0.35% -0.79% -1.33% -1.28% -1.73% -14.53% IEV S&P Europe 350 Index Europe Stock -1 1.26% -2.48% -6.51% 5.03% -4.21% -14.69% EZA iShares South Africa Index Emerging Markets Equi -1 8.08% 2.76% -5.03% -7.88% -3.50% -48.58% EMB iShares Emerging Markets Bond Emerging Market Bond -1 2.48% -2.28% -3.86% -2.22% -2.61% -2.989% FXE CurrencyShares Euro Currency Trust Currency -1 0.65% -0.73% -3.33% -0.83% -1.78% -18.67%	ACWX	iShares MSCI ACWI ex US	Global Equities	-1	1.67%	-2.33%	-5.38%	3.16% -3.23%	-20.63%
GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 0.35% -0.79% -1.33% -1.28% -14.53% IEV S&P Europe 350 Index Europe Stock -1 1.26% -2.48% -6.51% 5.03% -4.21% -14.69% EZA iShares South Africa Index Emerging Markets Equi -1 8.08% 2.76% -5.03% -7.88% -3.50% -48.58% EMB iShares Emerging Markets Bond Emerging Market Bond -1 2.48% -2.28% -3.86% -2.22% -2.61% -29.89% FXE CurrencyShares Euro Currency Trust Currency -1 0.65% -0.73% -3.33% -0.83% -1.78% -18.67%	IYF	Dow Jones US Financial Sector	Specialty-Financial	-1	1.80%	-2.02%	-4.16%	-0.83% 0.16%	-47.82%
IEV S&P Europe 350 Index Europe Stock -1 1.26% -2.48% -6.51% 5.03% -4.21% -14.69% EZA iShares South Africa Index Emerging Markets Equi -1 8.08% 2.76% -5.03% -7.88% -3.50% -48.58% EMB iShares Emerging Markets Bond Emerging Market Bond -1 2.48% -2.28% -3.86% -2.22% -2.61% -29.89% FXE CurrencyShares Euro Currency Trust Currency -1 0.65% -0.73% -3.33% -0.83% -1.78% -18.67%	IYE	Dow Jones US Energy	Specialty-Natural Res.	-1	3.11%	-3.68%	-1.33%	-0.86% 3.30%	-8.73%
EZA iShares South Africa Index Emerging Markets Equi -1 8.08% 2.76% -5.03% -7.88% -3.50% -48.58% EMB iShares Emerging Markets Bond Emerging Market Bond -1 2.48% -2.28% -3.86% -2.22% -2.61% -29.89% FXE CurrencyShares Euro Currency Trust Currency -1 0.65% -0.73% -3.33% -0.83% -1.78% -18.67%	GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	-1	0.35%	-0.79%	-1.33%	-1.28% -1.73%	-14.53%
EMB iShares Emerging Markets Bond Emerging Market Bond -1 2.48% -2.28% -3.86% -2.22% -2.61% -29.89% FXE CurrencyShares Euro Currency Trust Currency -1 0.65% -0.73% -3.33% -0.83% -1.78% -18.67%	IEV	S&P Europe 350 Index	Europe Stock	-1	1.26%	-2.48%	-6.51%	5.03% -4.21%	-14.69%
FXE CurrencyShares Euro Currency Trust Currency -1 0.65% -0.73% -3.33% -0.83% -1.78% -18.67%	EZA	iShares South Africa Index	Emerging Markets Equi	-1	8.08%	2.76%	-5.03%	-7.88% -3.50%	-48.58%
	EMB	iShares Emerging Markets Bond	Emerging Market Bond	-1	2.48%	-2.28%	-3.86%	-2.22% -2.61%	-29.89%
EWU iShares United Kingdom Index Europe Stock -1 0.35% -1.17% -4.41% 1.79% -3.37% -17.61%	FXE	CurrencyShares Euro Currency Trust	Currency	-1	0.65%	-0.73%	-3.33%	-0.83% -1.78%	-18.67%
	EWU	iShares United Kingdom Index	Europe Stock	-1	0.35%	-1.17%	-4.41%	1.79% -3.37%	-17.61%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	M/A	DD%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	-1	0.22%	-0.91%	-1.54%	-1.68%	-2.13%	-15.76%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-1	1.53%	-2.55%	-5.36%	4.22%	-3.37%	-17.85%
EWQ	iShares France Index	Europe Stock	-1	1.51%	-2.79%	-8.05%	7.25%	-4.93%	-12.19%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-1	1.61%	-3.69%	-7.51%	3.76%	-5.47%	-23.72%
IXUS	iShares Core MSCI Total International Stock	Global Equties	-1	1.34%	-2.71%	-5.48%	3.09%	-3.33%	-21.00%
XLE	Energy Select Sector *	Energy Equities	-1	2.75%	-3.96%	-1.11%	0.10%	3.38%	-6.93%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-1	1.24%	-1.43%	-2.17%	-2.51%	-3.13%	-20.97%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-1	-0.96%	2.85%	3.81%	-9.86%	-1.06%	-65.31%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-1	6.93%	1.65%	1.21%	-14.23%	-4.35%	-28.70%
PKW	PowerShares Buyback Achievers	All Cap Equities	-1	0.63%	-4.04%	-5.56%	3.28%	0.26%	-9.93%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-1	0.58%	-1.42%	-1.66%	0.08%	-1.12%	-13.79%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-1	1.19%	-1.43%	-2.10%	-2.56%	-3.14%	-20.75%
VXUS	Vanguard Total International Stock	Global Equities	-1	1.49%	-3.02%	-5.80%	3.04%	-3.42%	-21.05%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-1	1.68%	-3.15%	-5.93%	3.96%	-3.54%	-18.34%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	-1	0.25%	-1.32%	-2.08%	-2.60%	-2.84%	-19.60%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-1	0.23%	-2.00%	-2.60%	-1.47%	-1.30%	-16.66%
VGK	Vanguard European	Europe Equities	-1	1.44%	-2.92%	-7.18%	4.18%	-4.74%	-18.19%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-1	1.49%	-2.87%	-5.74%	3.19%	-3.26%	-20.74%
MUB	iShares S&P National Muni Bond	National Munis	-2	0.08%	-2.61%	-3.51%	-3.28%	-3.52%	-13.46%
XLF	Financial Select Sector *	Financial Equities	-2	1.77%	-2.60%	-4.33%	-2.51%	-0.82%	-19.51%
EWG	iShares Germany Index	Europe Stock	-2	0.78%	-4.36%	-8.64%	4.77%	-6.98%	-28.97%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-2	-0.16%	-5.11%	-7.40%	3.31%	-2.89%	-72.55%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-2	0.81%	-2.39%	-5.69%	0.17%	-3.00%	-31.53%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-2	1.07%	-2.43%	-6.13%	-0.55%	-3.76%	-34.97%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-2	0.94%	-2.70%	-5.69%	1.11%	-3.11%	-32.02%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-2	0.23%	-1.42%	-2.19%	-3.01%	-3.05%	-19.01%
IDU	Dow Jones US Utilities	Utilities Equities	-2	8.53%	-1.36%	-3.95%	-11.22%	-5.07%	-56.61%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-2	0.53%	-2.29%	-3.08%	-3.61%	-3.89%	-22.70%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-2	1.22%	-3.90%	-5.64%	-1.36%	-2.74%	-21.77%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-2	1.56%	-3.72%	-5.49%	-1.16%	-2.25%	-11.84%
VIS	Vanguard Industrials	industrials Equities	-2	0.55%	-5.41%	-7.63%	5.23%	-1.73%	-9.60%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-2	1.02%	-1.18%	-1.91%	-5.48%	-1.97%	-23.47%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-2	1.37%	-3.98%	-5.52%	0.51%	-1.66%	-13.44%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-2	0.77%	-2.31%	-3.10%	-2.48%	-3.48%	-22.21%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-2	0.41%	-1.88%	-2.53%	-3.35%	-3.61%	-22.40%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-2	2.22%	-1.44%	-2.89%	-3.96%	-1.88%	-16.12%
XLI	Industrial Select Sector *	Industrial Equities	-2	1.30%	-5.13%	-7.36%	2.55%	-1.91%	-9.07%
VFH	Vanguard Financials	Financials Equities	-2	1.53%	-2.94%	-4.94%	-2.72%	-1.07%	-20.90%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-2	2.70%	-2.07%	-4.32%	-6.11%	-5.12%	-28.93%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-2	7.81%	-1.46%	-5.26%	-10.60%	-5.86%	-17.76%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-2	2.09%	-2.72%	-4.30%	-3.18%	-3.38%	-29.10%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-2	0.60%	-3.29%	-6.35%	-0.46%	-3.66%	-31.32%
VTV	Vanguard Value	Large Cap Value	-2	1.66%	-3.46%	-5.15%	-2.12%	-1.88%	-8.89%
EWN	iShares Netherlands Index	Europe Stock	-2	3.04%	0.040/	-11.10%		-6.46%	-28.10%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-2	0.52%	-2.11%	-3.03%	-3.16% -3.75%	-23.74%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-2	2.28%	-2.80%	-4.09%	-3.58% -4.79%	-30.32%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-2	-1.19%	-4.91%	-5.88%	2.05% -3.29%	-28.79%
IYJ	Dow Jones US Industrial	Industrial Equities	-2	0.37%	-5.63%	-7.05%	3.54% -1.99%	-48.25%
IWP	Russell MidCap Growth	Mid-Cap Growth	-2	-1.09%	-6.80%	-6.81%	6.38% -3.49%	-27.86%
IYM	Dow Jones US Basic Mat's	Materials	-2	1.19%	-5.00%	-6.08%	-0.02% -4.12%	-19.00%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-2	0.48%	-2.25%	-2.92%	-3.42% -3.76%	-22.46%
XLU	Utilities Select Sector *	Utilities Equities	-2	8.95%	-1.80%	-4.24%	-12.77% -5.82%	-21.27%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-2	1.90%	-2.64%	-3.66%	-3.31% -3.84%	-26.71%
IYZ	Down Jones US Telecom	Commun. Equities	-2	3.24%	-3.78%	-4.38%	-4.68% -3.16%	-41.49%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-2	0.20%	-2.59%	-3.56%	-3.80% -4.17%	-23.10%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-2	2.07%	-2.26%	-3.49%	-4.10% -4.26%	-29.29%
BAB	PowerShares Build America Bond Portfolio	National Munis	-2	0.44%	-3.13%	-3.77%	-2.64% -4.64%	-27.74%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-2	3.54%	-3.16%	-5.59%	-1.39% -3.08%	-40.52%
XRT	SPDR S&P Retail *	Consumer Discretionar	-2	3.13%	-3.18%	-8.49%	-0.20% -4.22%	-42.08%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-2	1.13%	-3.09%	-3.79%	-3.81% -4.60%	-27.12%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-2	0.54%	-2.21%	-2.86%	-3.48% -3.76%	-21.75%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-3	2.35%	-2.67%	-4.20%	-8.72% -3.89%	-18.90%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-3	0.03%	-3.25%	-6.96%	-3.09% -5.28%	-38.49%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-3	-1.60%	-7.77%	-7.82%	4.66% -4.26%	-29.22%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-3	1.45%	-1.41%	-5.42%	-7.10% -6.11%	-26.35%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-3	1.33%	-3.71%	-6.49%	-2.18% -2.20%	-24.30%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-3	-0.06%	-6.10%	-7.69%	0.06% -4.15%	-21.92%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-3	-0.75%	-7.07%	-8.23%	4.20% -3.66%	-30.78%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-3	1.45%	-3.34%	-6.85%	-1.43% -2.47%	-60.04%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-3	1.56%	-3.61%	-5.09%	-5.71% -4.09%	-40.16%
EWD	iShares Sweden Index	Europe Stock	-3	-1.11%	-2.01%	-7.26%	-0.49% -6.95%	-34.87%
PEZ	PowerShares Consumer Cyclicals	All Cap Equities	-3	3.21%	-7.41%	-8.27%	-0.03% -5.34%	-37.39%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-3	0.63%	-5.50%	-8.23%	-0.12% -1.74%	-30.03%
VBR	Vanguard SmallCap Value	Small Cap Value	-3	0.92%	-4.63%	-8.31%	-1.49% -3.42%	-15.77%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-3	0.53%	-4.96%	-7.12%	1.25% -4.72%	-26.70%
EWK	iShares Belgium Index	Europe Stock	-3	2.61%	-3.30%	-7.14%	-3.40% -4.85%	-25.42%
EWL	iShares Switzerland Index	Europe Stock	-3	-0.32%	-4.82%	-7.62%	2.65% -5.54%	-18.82%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-3	2.65%	-1.81%	-4.25%	-6.81% -3.52%	-14.22%
EWM	iShares Malaysia Index	Emerging Markets Equi	-3	2.36%	-1.09%	-2.80%	-8.76% -2.23%	-42.86%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-3	1.58%	-1.47%	-6.06%	-7.57% -4.42%	-15.54%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-3	0.12%	-5.98%	-9.10%	2.78% -6.09%	-39.67%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-3	16.66%	-3.73%	-2.81%	-20.13% -10.22%	-63.33%
VAW	Vanguard Materials VIPERS	Materials	-3	0.28%	-5.23%	-6.98%	-0.39% -4.04%	-15.01%
IWD	Russell 1000 Value	Large Value	-3	1.08%	-4.64%	-6.44%	-1.04% -2.81%	-11.99%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-3	0.36%	-2.74%	-3.91%	-5.06% -5.17%	-26.11%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-3	-0.08%	-2.90%	-4.03%	-4.82% -4.91%	-24.31%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-3	8.50%	-2.09%	-4.88%	-13.47% -6.50%	-21.66%
	Vanguard High Div. Yield Index	Large Cap Value		2.18%				

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M//	A DD%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-3	1.42%	-3.20%	-7.35%	-2.00% -3.11	% -67.38%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-3	0.63%	0.10%	-4.01%	-7.18% -1.75	% -16.03%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-3	1.32%	-4.51%	-6.35%	-3.24% -3.21	% -13.90%
XLB	Materials Select Sector *	Materials	-3	0.40%	-5.08%	-6.49%	-0.14% -3.40	% -14.39%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-3	0.69%	-4.82%	-7.53%	-2.00% -5.84	% -30.01%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-3	0.93%	-4.93%	-7.92%	0.44% -5.41	% -28.29%
PZA	Pshares Insured National Munis	National Munis	-3	0.09%	-3.62%	-5.19%	-3.66% -4.88	% -19.69%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-3	0.47%	-2.17%	-4.54%	-5.35% -5.01	% -32.50%
XLP	Consumer Staples Select *	Consumer Staples	-4	2.43%	-4.11%	-8.05%	-7.89% -6.04	% -14.77%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-4	-0.76%	-6.90%	-9.02%	-0.12% -4.79	% -21.42%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-4	-0.47%	-6.10%	-8.95%	-1.21% -4.49	% -48.94%
MDY	MidCap Trust Series I	Mid-Cap Blend	-4	-0.10%	-5.75%	-8.61%	0.35% -4.25	% -16.32%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-4	0.46%	-6.39%	-8.38%	-3.10% -4.74	% -11.65%
RSP	Guggenheim S&P Equal Weight	Large Blend	-4	0.37%	-5.60%	-7.89%	-1.37% -4.33	% -15.16%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-4	2.41%	-4.04%	-7.53%	-5.17% -5.00	% -12.79%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-4	1.35%	-3.86%	-5.72%	-9.44% -4.78	% -15.49%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-4	1.39%	-5.10%	-5.73%	-6.58% -7.36	% -37.38%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-4	1.29%	-4.62%	-7.66%	-4.05% -4.15	% -15.28%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-4	-1.51%	-4.34%	-6.16%	-4.71% -3.75	% -34.28%
IJH	S&P MidCap 400	Mid-Cap Blend	-4	-0.13%	-5.85%	-8.73%	0.28% -4.33	% -16.51%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-4	0.94%	-4.77%	-7.68%	-5.78% -4.60	% -12.93%
IWS	Russell MidCap Value	Mid-Cap Value	-4	0.25%	-6.09%	-8.68%	-3.12% -4.80	% -17.43%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-4	-0.16%	-6.34%	-8.15%	0.25% -4.30	% -69.82%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-4	1.63%	-4.41%	-8.59%	-5.68% -8.88	% -34.76%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-4	2.96%	-3.77%	-7.67%	-8.17% -5.35	% -12.75%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-4	0.22%	-7.40%	-11.63%	2.10% -6.38	% -25.00%
VB	Vanguard SmallCap	Small Cap Blend	-4	-0.40%	-6.92%	-9.26%	-0.25% -4.99	% -23.51%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-4	1.72%	-4.63%	-5.50%	-6.31% -3.25	% -11.15%
BLV	Vanguard Long Term Bond	Long-Term Bond	-5	1.30%	-5.84%	-7.05%	-8.79% -9.18	% -43.78%
SIL	Global X Silver Miners	Commodity Producers	-5	4.59%	-3.93%	-7.07%	-15.02% -11.88	% -55.33%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-5	1.41%	-6.58%	-8.32%	-7.04% -6.84	% -32.77%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-5	-1.33%	-3.17%	-7.84%	-5.69% -6.59	% -37.07%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-5	-1.48%	-2.04%	-6.29%	-8.36% -7.58	% -40.58%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-5	2.26%	-3.37%	-7.02%	-11.11% -5.57	-20.88%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-5	2.39%	-4.08%	-6.26%	-10.50% -6.78	% -44.42%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-5	1.50%	-3.45%	-5.81%	-10.50% -4.65	% -15.54%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-5	-0.80%	-7.70%	-10.40%	-1.53% -6.12	.% -63.78%
SDY	SPDR Dividend ETF	Large Value	-5	1.57%	-4.86%	-7.54%	-8.56% -5.99	% -13.56%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-5	-1.46%	-4.00%	-5.97%	-6.68% -3.34	% -11.24%
RWR	Wilshire REIT Fund	Real Estate	-5	1.13%	-7.66%	-9.00%	-5.43% -6.93	% -32.53%
IJR	S&P Sm.Cap 600	Small Blend	-5	0.09%	-6.32%	-10.24%	-3.15% -5.88	% -23.82%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-5	1.99%	-4.62%	-6.73%	-9.78% -6.62	-40.08%
VHT	Vanguard Health Care	Health & Biotech Equiti	-5	-1.89%	-5.09%	-6.94%	-7.36% -4.69	% -14.10%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-5	-0.19%	-6.73% -10.16%	-3.10% -6.01%	-43.55%
FXY	CurrencyShares Japanese Yen Trust	Currency	-5	-1.31%	-2.14% -3.77%	-13.15% -7.04%	-36.14%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-5	0.89%	-3.51% -8.07%	-8.76% -3.57%	-23.12%
SCHD	Schwab US Dividend Equity	All Cap Equities	-5	0.66%	-5.06% -6.31%	-7.77% -4.11%	-14.97%
SCHH	Schwab U.S. REIT	Real Estate	-5	2.99%	-6.34% -7.78%	-7.26% -6.56%	-66.05%
DVY	iShares Select Dividend Index	Large Cap Value	-5	2.67%	-3.39% -6.53%	-10.77% -5.78%	-18.56%
IYH	Dow Jones US Healthcare	Specialty-Health	-5	-1.81%	-5.01% -6.44%	-6.70% -4.06%	-12.31%
IYR	Dow Jones US Real Estate	Real Estate	-5	2.11%	-7.65% -8.95%	-7.08% -7.02%	-32.64%
IWN	Russell 2000 Value	Small Value	-5	0.87%	-5.75% -9.90%	-4.48% -4.98%	-25.11%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-5	-2.26%	-9.80% -10.58%	1.63% -7.07%	-33.35%
ICF	Cohen & Steers Realty	Real Estate	-5	3.01%	-6.58% -8.26%	-7.60% -6.79%	-59.78%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-6	0.67%	-6.45% -11.48%	-5.08% -7.26%	-49.97%
KBE	SPDR S&P Bank	Specialty-Financial	-6	2.96%	-1.51% -9.52%	-17.50% -3.62%	-38.34%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-6	0.97%	-6.14% -8.96%	-9.13% -4.43%	-16.37%
IWM	Russell 2000	Small Blend	-6	-0.86%	-7.84% -10.93%	-2.58% -6.50%	-29.97%
PSQ	ProShares Short QQQ	Inverse Equities	-6	-0.83%	1.79% 1.31%	-26.63% -6.33%	-80.58%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-6	0.35%	-5.05% -9.53%	-8.28% -6.29%	-20.03%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-6	1.27%	-6.05% -9.21%	-10.36% -7.58%	-19.74%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-6	1.17%	-5.89% -7.53%	-10.20% -9.98%	-43.63%
FXI	iShares China 25 Index	China Equities	-6	0.23%	-4.35% -10.68%	-9.01% -7.71%	-52.73%
VNQ	Vanguard REIT Index	Real Estate	-6	2.24%	-7.47% -8.92%	-8.12% -7.47%	-34.68%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	-6	-0.83%	-6.48% -8.43%	-7.58% -5.28%	-16.50%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-7	-1.66%	-8.19% -10.83%	-6.29% -9.60%	-35.43%
MCHI	iShares MSCI China	China Equities	-7	-0.07%	-4.18% -10.74%	-11.26% -9.15%	-56.63%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-7	-2.55%	-4.06% -11.20%	-11.42% -10.35%	-46.51%
BBH	VanEck Vectors Biotech	Health & Biotech	-7	-4.14%	-7.35% -8.17%	-7.01% -6.55%	-32.71%
TLT	iShares 20+ Treas. Bd	Government Bonds	-7	1.41%	-7.41% -8.94%	-12.58% -12.39%	-49.27%
IWO	Russell 2000 Growth	Small Growth	-7	-2.77%	-10.11% -11.95%	-1.28% -8.28%	-37.09%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-8	-11.48%	-12.20% -0.20%	-6.62% 2.79%	-26.68%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-8	-4.07%	-7.93% -8.86%	-11.02% -8.46%	-65.73%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-8	-2.79%	-9.15% -9.78%	-8.40% -5.20%	-15.52%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-8	-1.93%	-8.66% -12.15%	-11.15% -11.90%	-87.43%
EWH	iShares Hong Kong Index	China Equities	-8	0.53%	-3.49% -9.37%	-18.47% -11.42%	-39.04%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-8	-2.12%	-8.37% -11.37%	-10.90% -7.69%	-16.17%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-9	2.61%	-3.22% -10.57%	-23.15% -8.58%	-47.63%
ECH	iShares Chile Index	Latin America	-9	0.49%	-8.16% -17.64%	-9.01% -13.10%	-56.12%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-9	0.34%	-8.37% -8.37%	-18.02% -10.48%	-39.41%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-10	-2.35%	-9.45% -13.80%	-13.70% -10.93%	-31.62%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-10	2.48%	-11.14% -12.93%	-18.15% -17.69%	-61.99%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-10	-4.15%	-9.49% -11.54%	-15.23% -12.03%	-28.05%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-10	-7.27%	-10.50% -10.76%	-11.80% -11.23%	-26.46%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-10	2.71%	-2.05% -11.71%	-28.35% -7.15%	-46.57%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-11	4.11%	-14.19% -16.89%	-18.95% -15.38%	-59.67%
		Levelaged Real Estate		4.11/0	-14.1370 -10.0370	-10.3370 -13.3070	-39.07 /0

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
UNG	U.S. Natural Gas Fund	Oil & Gas	-11	-1.62%	9.62%	-2.54%	-48.30% 1.12%	-91.75%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-12	-5.96%	-15.02%	-16.21%	-10.99% -11.82%	-34.92%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-12	0.85%	-1.01%	-3.62%	-43.72% -42.52%	-53.09%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-13	-5.39%	-13.33%	-14.61%	-17.76% -14.85%	-60.77%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-17	-0.21%	-6.18%	-9.72%	-50.83% -18.50%	-57.36%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-21	1.76%	-3.11%	-4.70%	-79.50% -71.11%	-81.88%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-21	2.45%	-3.28%	-3.93%	-80.15% -71.22%	-86.38%