HV ETF Master List as of 08/22/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	25	5.63%	13.31%	40.40%	41.18% 28.32%	-13.91%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	22	3.86%	12.48%	37.17%	35.09% 25.46%	-9.04%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	21	8.51%	10.91%	14.07%	51.13% 16.65%	-38.91%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	20	7.31%	23.59%	35.87%	14.64% 20.12%	-46.54%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	20	1.35%	12.81%	37.19%	29.38% 22.09%	-24.37%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr	Government Bonds	18	15.65%	12.97%	15.86%	28.72% 22.18%	-4.07%
EDV	Vanguard Extended Duration Treasury	Government Bonds	16	13.89%	11.98%	14.12%	25.49% 20.10%	-3.54%
ITB	iShares DJ US Home Construction	Building and Constructi	15	4.37%	7.98%	10.22%	36.09% 14.36%	-11.61%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	13	6.76%	8.99%	9.86%	26.58% 12.42%	0.00%
SIL	Global X Silver Miners	Commodity Producers	12	-0.14%	7.35%	27.50%	14.35% 11.49%	-46.61%
TLT	iShares 20+ Treas. Bd	Government Bonds	12	9.48%	8.05%	10.29%	18.18% 14.39%	-2.52%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	11	5.99%	6.41%	16.24%	16.76% 13.26%	-1.61%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	11	9.16%	7.80%	10.04%	17.84% 14.04%	-2.42%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	11	0.84%	4.72%	9.37%	29.11% 11.52%	-0.18%
GLD	SPDR Gold Shares	Precious Metals	11	5.98%	6.44%	16.20%	16.62% 13.21%	-1.60%
SLV	iShares Silver Trust	Precious Metals	11	3.97%	11.83%	17.43%	9.99% 11.33%	-18.52%
SMH	VanEch Vectors Semiconductor	Technology Equities	11	-5.48%	3.97%	14.85%	31.12% 10.26%	-7.19%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	11	-5.00%	3.90%	14.90%	31.22% 10.81%	-6.60%
IAU	iShares Gold Trust	Precious Metals	11	5.99%	6.38%	16.30%	16.68% 13.24%	-1.65%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	10	-0.16%	3.44%	11.35%	23.64% 10.39%	-1.11%
VNQ	Vanguard REIT Index	Real Estate	10	4.66%	5.61%	6.48%	23.36% 8.19%	-0.71%
IYR	Dow Jones US Real Estate	Real Estate	10	4.36%	5.71%	6.75%	23.23% 8.45%	0.00%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	10	0.48%	3.40%	7.43%	27.03% 9.20%	0.00%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	10	0.36%	2.26%	8.19%	29.55% 9.43%	-9.88%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	10	4.98%	5.35%	9.58%	19.57% 12.17%	-0.29%
ICF	Cohen & Steers Realty	Real Estate	10	4.75%	5.78%	6.50%	24.01% 8.93%	0.00%
BLV	Vanguard Long Term Bond	Long-Term Bond	10	6.87%	6.48%	9.65%	18.04% 12.86%	-1.21%
XLK	Technology Select	Technology Equities	9	-3.15%	2.25%	9.16%	28.77% 10.06%	-3.55%
VGT	Vanguard Info Technology	Technolgy Equities	9	-3.20%	1.98%	8.60%	28.66% 9.44%	-3.89%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	8	1.53%	3.10%	6.21%	21.03% 8.14%	0.00%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	8	0.86%	3.51%	7.28%	21.47% 8.93%	-0.03%
RWR	Wilshire REIT Fund	Real Estate	8	2.79%	4.42%	4.74%	19.23% 5.65%	-1.41%
IWP	Russell MidCap Growth	Mid-Cap Growth	8	-2.26%	1.41%	6.55%	26.23% 7.59%	-3.21%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	8	1.51%	4.16%	6.97%	18.02% 7.39%	-0.23%
IYW	Dow Jones US Technology	Technology Equities	8	-3.25%	2.08%	7.83%	26.19% 8.22%	-4.58%
SCHH	Schwab U.S. REIT	Real Estate	8	2.97%	4.55%	4.96%	19.86% 6.07%	-0.32%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	8	-0.69%	2.86%	7.74%	20.41% 7.81%	-1.25%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	8	5.89%	5.04%	7.02%	12.66% 9.89%	-1.30%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	8	-1.31%	2.47%	7.10%	23.50% 7.98%	-2.22%
XLU	Utilities Select Sector	Utilities Equities	8	3.98%	4.61%	7.17%	17.42% 7.95%	0.00%
VPU	Vanguard Utilities VIPERS	Utilities Equities	8	3.82%	4.43%	7.16%	17.17% 7.69%	0.00%

XLP Consumer Stagelss Select Consumer Stagels 6 1.50 4.305 6.305 6.305 6.305 6.305 6.305 6.305 6.305 7.305 0.005 UV Vergander Growth Lage Gap Growth 6 -1.625 2.275 6.305 2.345 8.275 -1.305 VU Vergander Sane Gap Growth Same Gap Growth 7 -0.755 0.805 5.275 -0.175 VU Vergander MadCap Growth Lage Garowth Cap 7 -0.755 0.805 2.275 6.255 2.475 6.355 2.175	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6M/A	DD%
Vanguard Growh Large Cap Growh 8 1468 2.27% 6.27% 2.8.44% 7.8% 2.2.3% VIDM Sibures Edge MSCI USA Momentum Factores AII Cap Growh AII Cap Growh 7 1.2.3% 2.2.2% 6.7% 2.0.4% 8.11% 1.0% VIDM Vanguard Mick Cap Growh Large Cap Growh Faul 7 -1.76% 1.41% 6.33% 2.17.5% 6.85% 6.5% 6.35% </td <td>XLP</td> <td>Consumer Staples Select</td> <td>Consumer Staples</td> <td>8</td> <td>1.56%</td> <td>4.34%</td> <td>7.48%</td> <td>19.40%</td> <td>8.38%</td> <td>-0.30%</td>	XLP	Consumer Staples Select	Consumer Staples	8	1.56%	4.34%	7.48%	19.40%	8.38%	-0.30%
MTUM Shares Edge INSCI USA Momentum Factores AII Cap Equities 7 1.23% 2.22% 6.73% 2.04% 8.18% VEK Vanguard Small Cap Growth Small Cap Growth 7 2.07% 0.33% 5.45% 2.37% 6.55% 3.01% VOT Vanguard Mid Cap Growth Large Cap Crowth Faul 7 2.07% 0.83% 6.25% 6.85% 2.61% CQQ PowerShares QQD Trust, Series 1 Large Cap Crowth 7 0.95% 6.35% 1.63% 6.25% 2.23% 7.29% 4.64% 1.84% 6.64% 2.23% 7.29% 4.64% 1.84% 6.24% 0.23% 6.24% 0.23% 6.24% 0.23% 6.24% 0.23% 6.24% 0.24% 0.45% 0.34% 6.25% 1.64% 0.23% 5.15% 5.14% 0.44% 0.34% 6.24% 0.24% 0.34% 6.24% 0.24% 0.34% 6.24% 0.25% 1.54% 0.34% 0.24% 0.34% 0.34% 0.34% 0.34% 0.34% 0.	IDU	Dow Jones US Utilities	Utilities Equities	8	3.82%	4.25%	6.88%	16.58%	7.38%	0.00%
VBK Vanguard SnallCap Growth Small Cap Growth 7 2.07% 0.93% 5.5% 2.37% 5.7% 3.1% VOT Vanguard Mid Cap Growth Mid Cap Growth 7 2.29% 0.88% 5.42% 2.80% 6.83% 3.01% SCHG Solwab U.S. Large-Cap Growth Large Growth 7 -1.76% 1.11% 6.38% 2.18% 6.84% 2.18% 6.84% 2.18% 6.84% 2.18% 6.84% 2.25% 7.24% 6.85% 1.21% 6.84% 2.85% 6.84% 2.85% 6.84% 2.85% 6.84% 2.85% 6.84% 2.85% 6.84% 2.85% 7.24% 6.84% 2.85% 7.85% 2.85% 7.85% 2.85% 7.85% 2.85% 7.85% 2.85% 7.85% 2.85% 2.85% 7.85% 2.85% 7.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% <td>VUG</td> <td>Vanguard Growth</td> <td>Large Cap Growth</td> <td>8</td> <td>-1.46%</td> <td>2.27%</td> <td>6.97%</td> <td>23.84%</td> <td>7.87%</td> <td>-2.30%</td>	VUG	Vanguard Growth	Large Cap Growth	8	-1.46%	2.27%	6.97%	23.84%	7.87%	-2.30%
VOT Varguard Md-Cap Growth Mid Cap Growth 7 2.28% 0.88% 5.42% 2.480% 6.83% 2.01% SCHG Schwab U S. Lange-Cap Growth Large Growth Equi 7 1.76% 1.41% 6.38% 2.175% 6.89% 2.61% OQO PowerShares QOO Trust. Series 1 Large Growth 7 -2.73% 0.82% 5.36% 6.15% 1.54% 6.41% 2.23% 7.29% 2.46% NFR Russell 1000 Growth Large Growth 6 -1.99% 0.67% 4.58% 1.91% 5.84% 5.85% 5.84% </td <td>MTUM</td> <td>iShares Edge MSCI USA Momentum Factores</td> <td>All Cap Equities</td> <td>7</td> <td>-1.23%</td> <td>2.22%</td> <td>6.79%</td> <td>20.44%</td> <td>8.11%</td> <td>-1.89%</td>	MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	7	-1.23%	2.22%	6.79%	20.44%	8.11%	-1.89%
SCHG Schwab US. Lang-Cap Growth Large Cap Growth Equi 7 1.76% 1.41% 6.35% 2.175% 6.85% 2.189% 6.21% 3.27% RNS Guggenheim SAP 500 - WL Consum Staples Consumer Staples 7 0.93% 3.05% 6.15% 2.183% 6.42% 3.27% 2.49% 6.41% 3.27% SPVG SAP 500 Growth Large Corwth 6 1.99% 0.67% 4.56% 1.94% 3.86% 6.26% 2.34% 2.84% 2.84% 2.84% 2.84% 2.84% 5.84% 2.84% 5.84% 2.84% 5.84% 2.84% 5.84% 1.94% 3.94% 4.54% 5.84% 5.85%	VBK	Vanguard SmallCap Growth	Small Cap Growth	7	-2.07%	0.93%	5.95%	23.37%	5.57%	-3.19%
QQQ PowerShares QQQ Trust, Series 1 Large Growth 7 -2.73% 0.82% 6.35% 21.89% 6.41% 3.72% RHS Guggenheim SAP 500 - W1. Consum Staples Consumer Staples 7 0.95% 3.55% 6.15% 6.23% 6.24% 2.25% 7.29% 5.24% 2.35% 7.29% 2.46% 5.95% 5.95% 5.95% 5.95% 5.25% 2.23% 7.29% 5.24% 2.5% 7.25% 2.24% 5.44% 2.5% RPG Guggenheim SAP 500 Pure Growth Large Growth 6 -1.94% 0.63% 5.25% 2.24% 5.45% 5.55% YCU Shares North Anercan Tech-Schware Consumer Staples Equi 6 -2.24% 3.65% 5.35% 5.25% 2.24% 6.35% 4.25% 1.75% 3.65% 5.35% 5.25% 2.24% 6.35% 4.25% 1.75% 3.65% 5.35% 5.25% 5.25% 5.25% 5.25% 5.25% 5.25% 5.25% 5.25% 5.25% 5.25% 5.25%	VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	7	-2.26%	0.86%	5.42%	24.80%	6.83%	-3.01%
RHS Guggenheim SAP 500 = Wt. Consum Staples Consumer Staples C 0.95% 3.50% 6.15% 6.84% 6.42% 0.26% NPF Russell 1000 Growth Large Growth 6 1.49% 1.89% 6.66% 2.23% 7.29% 2.46% SPYG Guggenheim SAP 500 Pure Growth Large Growth 6 1.94% 0.37% 3.29% 2.45% 5.44% 2.81% IGV Istares North American Tech-Software Technology Equilies 6 2.95% 3.20% 2.42% 5.44% 5.85% YAC Istares North American Tech-Software Consumer Staples Equil 6 2.95% 3.20% 2.32% 5.23% 0.24% 0.75% 4.85% YAC Istares Suth American Detain Large Growth Equil 6 2.95% 0.32% 5.32% 2.024% 6.33% 0.19% 1.65% 1.65% 1.65% 1.65% 1.65% 1.65% 1.65% 1.65% 1.65% 1.65% 1.65% 1.65% 1.65% 1.65% 1.65% 1.65%	SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	7	-1.76%	1.41%	6.38%	21.75%	6.85%	-2.61%
INF Reseil 1000 Growth Large Growth 6 1.49% 1.89% 6.66% 22.33% 7.29% 2.46% SPYG S&P 500 Growth Large Cap Growth 6 1.99% 0.67% 4.55% 19.51% 5.84% 2.83% RPG Gugganheim S&P 200 Pure Growth Large Growth 6 1.99% 0.37% 4.55% 19.31% 5.84% 2.81% IGV IShares North American Tech-Software Technology Equiles 6 0.23% 5.80% 1.14% 3.47% 8.50% XLU PowerShares S&P MaCap Low Volatility Portioin Mid Cap Blend Equiles 6 0.23% 5.32% 9.04% 6.133% 4.12% 5.83% 2.83% VOOG Shares Ibx S Liquid Invest Gr. Corporate Bonds 6 3.03% 3.13% 6.12% 9.34% 4.84% 4.83% 5.27% 2.83% VLO Shares Ibx S Liquid Invest Gr. Corporate Bonds 6 3.03% 1.5% 9.94% 7.44% 1.21% IXY Dons US Cons. Goods	QQQ	PowerShares QQQ Trust, Series 1	Large Growth	7	-2.73%	0.82%	6.36%	21.89%	6.41%	-3.72%
SPG S8F 500 Growth Large Cap Growth 6 -1.99% 0.67% 4.58% 19.51% 5.44% 2.83% RPG Guggenheim S&P 500 Pure Growth Large Growth 6 -1.94% 0.38% 4.67% 1.94% 5.85% 1.14% 5.84% 5.85% 1.15% 5.84% 5.85% 1.14% 5.84% 5.85% 5.24% 5.24% 6.34% 4.95% 5.24% 6.34% 4.95% 5.24% 6.34% 4.95% 5.24% 6.34% 4.95% 5.24% 6.34% 4.95% 5.24% 6.34% 4.95% 5.24% 6.34% 4.95% 5.24% 6.34% 4.95% 5.24% 6.34% 4.95% 5.24% 6.34% 5.95% 6.36%<	RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	7	0.95%	3.50%	6.15%	18.34%	6.42%	-0.26%
RPG Guggenheim S&P 500 Pure Growth Large Growth 6 1.94% 0.39% 4.67% 19.42% 5.04% 2.81% IGV iShares North American Tech-Software Technology Equilies 6 4.98% 0.37% 3.29% 24.82% 5.94% 5.86% XMLV PowarShares S&P MidCap Low Volatility Portholio Mid Cap Blend Equiles 6 0.29% 2.19% 4.49% 6.63% 4.92% 0.77% IVC IShares US Consumer Sances Consumer Discretionar 6 2.21% 0.32% 5.22% 2.224% 6.13% 4.11% IVW S&P 500 BARRA Growth Large Cap Growth Equi 6 2.20% 0.74% 4.59% 19.36% 5.80% 2.83% LOD IShares Bout Gond Portolio National Munis 6 4.16% 3.86% 1.34% 4.87% 1.34% 4.87% 1.44% 5.22% LIGG IShares Core U.S. Growth Large Cap Growth Equi 6 -1.54% 0.65% 6.35% 5.35% 3.95% 4.86% 4.86% <	IWF	Russell 1000 Growth	Large Growth	7	-1.49%	1.88%	6.66%	22.33%	7.29%	-2.46%
IGV IShares North American Tech-Software Technology Equilies 6 4.96% 0.37% 3.22% 24.82% 5.94% 5.85% FXG 1st Trust Consumer Staples Consumer Staples Equil 6 2.21% 3.86% 5.00% 11.54% 3.47% 9.50% XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Elend Equilities 6 0.29% 2.19% 4.49% 18.34% 4.92% 0.77% 2.82% 0.24% 6.13% 4.11% IVM SAP S00DRARRA Growth Large Growth 6 1.49% 0.69% 4.55% 1.93% 6.01% 4.11% VOOG Vaguard SAP 500 Growth Large Cap Growth Equil 6 1.03% 3.13% 6.12% 13.39% 8.03% -0.19% BAB PowerShares Shuid America Bond Portfolio National Munis 6 4.18% 3.84% 5.52% 6.34% 4.95% 5.21% IVIG Shares Core U.S. Growth Large Cap Growth Equil 6 -1.95% 0.65% 6.66% 5.34% 4.95% </td <td>SPYG</td> <td>S&P 500 Growth</td> <td>Large Cap Growth</td> <td>6</td> <td>-1.99%</td> <td>0.67%</td> <td>4.58%</td> <td>19.51%</td> <td>5.84%</td> <td>-2.83%</td>	SPYG	S&P 500 Growth	Large Cap Growth	6	-1.99%	0.67%	4.58%	19.51%	5.84%	-2.83%
FXG 18 Trust Consumer Staples Consumer Staples Equi 6 2.21% 3.86% 5.80% 11.54% 3.47% 8.80% XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Blend Equities 6 0.29% 2.19% 4.49% 16.83% 4.92% -0.77% IVC Ishares US Consumer Services Consumer Discretionar 6 -2.61% 0.32% 5.32% 20.24% 6.13% 4.11% IVW S&P 500/BARRA Growth Large Growth 6 -1.99% 0.69% 4.55% 19.36% 5.80% -2.83% VOOG Vanger Bibox S Liquid Invest. Gr. Corporate Bonds 6 -1.99% 0.69% 4.66% 19.34% 5.05% -2.21% LOD Ishares Core U.S. Growth Large Cap Growth Equi 6 -1.93% 0.69% 4.66% 19.34% 5.76% -2.80% XLY Consumer Discretionary Sec. Consumer Discretionary Sec. Consumer Discretionary Sec. Consumer Discretionary Sec. 2.01% 6.46% 19.34% 5.66% 5.70%	RPG	Guggenheim S&P 500 Pure Growth	Large Growth	6	-1.94%	0.38%	4.67%	19.42%	5.04%	-2.81%
XMLV PowerShares S&P MidCap Low Volatility Portfolio Mid Cap Blend Equites 6 0.29% 2.19% 4.49% 16.83% 4.92% 0.07% IYC Ishares US Consumer Services Consumer Discretionar 6 -2.61% 0.32% 5.32% 20.24% 6.13% 4.11% IVW S&P 500/BARRA Growth Large Cap Growth Equi 6 -2.00% 0.74% 4.69% 19.64% 5.92% 2.23% VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 6 -2.00% 0.74% 4.69% 19.44% 5.92% 2.23% LOD Ishares Ibox Suld America Bond Portfolio National Munis 6 4.16% 3.88% 5.15% 9.94% 7.44% 1.21% IVK Dow Jones US Cons. Goods Consumer Stape Equilie 6 -2.14% 6.82% 16.34% 2.14% 5.82% 6.36% 3.86% KLE SPDR S&P Insurance Specialty-Financial 6 -2.24% 1.25% 3.97% 20.06% 6.66% 3.33% SCHB	IGV	iShares North American Tech-Software	Technology Equities	6	-4.98%	-0.37%	3.29%	24.82%	5.94%	-5.85%
IYC iShares US Consumer Services Consumer Discretionar 6 -2.61% 0.32% 5.32% 20.24% 6.13% -4.11% IVW S&P 500BARRA Growth Large Growth Equi 6 -1.99% 0.69% 4.55% 19.36% 5.80% -2.83% VOOG Vanguard SAP 500 Growth Large Cap Growth Equi 6 -2.00% 0.74% 4.69% 19.44% 5.92% 2.23% LOD iShares iBox S Liquid Invest.Gr. Corporate Bonds 6 -3.03% 3.13% 6.12% 3.39% 6.13% 4.14% 5.92% 6.24% 1.24% 5.92% 6.24% 1.24% 5.92% 6.35% 1.44% 5.92% 6.36% 4.66% 9.94% 7.44% 4.95% 5.21% INSG iShares Core U.S. Growth Large Cap Growth Equi 6 -1.93% 0.66% 6.46% 2.08% 3.65% 1.65% 3.65% 1.65% 3.65% 1.65% 3.65% 1.65% 3.65% 1.65% 3.65% 3.65% 3.65% 3.65%	FXG	1st Trust Consumer Staples	Consumer Staples Equi	6	2.21%	3.86%	5.80%	11.54%	3.47%	-8.50%
IVW S&P 500BARRA Growth Large Cap Growth 6 -1.99% 0.69% 4.55% 19.36% 5.80% -2.83% VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 6 -2.00% 0.74% 4.69% 19.64% 5.92% -2.83% LOD Ishares iBoxx & Liquid Invest. Gr. Corporate Bonds 6 3.03% 3.13% 6.12% 13.39% 8.03% -0.19% BAB PowerShares Build America Bond Portfolio National Munis 6 4.16% 3.83% 5.15% 9.94% 7.44% 1.21% IVK Dow Jones US Cons. Goods Consumer Staples Equi 6 -0.54% 2.14% 5.82% 1.63% 3.66% 6.66% 3.63% 3.68% IUSG ishares Core U.S. Growth Large Cap Growth Equi 6 -1.93% 0.66% 4.66% 2.03% 3.66% 3.68% 3.03% 3.68% 3.03% 3.68% 3.03% 3.68% 3.03% 3.68% 3.03% 3.68% 3.03% 3.65% 3.66% 3.68%	XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	6	0.29%	2.19%	4.49%	16.83%	4.92%	-0.77%
VOOG Vanguard S&P 500 Growth Large Cap Growth Equi 6 -2.00% 0.74% 4.69% 19.64% 5.92% 2.83% LQD iShares iBox \$ Liquid Invest. Gr. Corporate Bonds 6 3.03% 3.13% 6.12% 13.39% 8.03% -0.19% BAB PowerShares Build America Bond Portfolio National Munis 6 4.18% 3.88% 5.15% 9.94% 7.44% 121% IVK Dow Jones US Cons. Goods Consumer Staples Equi 6 -0.54% 2.14% 5.82% 16.34% 4.95% 5.21% IUSG ishares Core U.S. Growth Large Cap Growth Equi 6 -1.93% 0.69% 4.66% 10.87% 6.36% 3.80% KIE SPDR S&P Insurance Specially-Financial 6 -2.24% 1.25% 3.97% 2.00% 6.66% 3.30% SCHB Schwab U.S. Broad Market All Cap Equities 5 -2.33% 0.07% 4.55% 16.95% 4.08% 3.39% SCHB Schwab U.S. Large-Cap Large	IYC	iShares US Consumer Services	Consumer Discretionar	6	-2.61%	0.32%	5.32%	20.24%	6.13%	-4.11%
LQD ishares iBoxx \$ Liquid Invest. Gr. Corporate Bonds 6 3.03% 3.13% 6.12% 13.39% 8.03% 0.19% BAB PowerShares Build America Bond Portfolio National Munis 6 4.18% 3.88% 5.15% 9.94% 7.44% 1.21% IVK Dow Jones US Cons. Goods Consumer Staples Equi 6 -0.54% 2.14% 5.82% 16.34% 4.95% -5.21% IUSG Ishares Core U.S. Growth Large Cap Growth Equi 6 -1.93% 0.69% 4.66% 19.34% 5.76% -2.80% XLY Consumer Discretionary Sec. Consumer Discretionar 6 -2.70% 0.66% 4.66% 19.34% 5.76% -2.80% KIE SPDR SAP Insurance Specially-Financial 6 -2.73% 0.07% 4.55% 16.95% 4.08% -3.39% SCHB Schwab U.S. Broad Market All Cap Equiltes 5 -3.33% -2.96% 3.46% 2.34% 3.57% -2.201% ACWW Ishares Edge MSCI Min Vol Global<	IVW	S&P 500/BARRA Growth	Large Growth	6	-1.99%	0.69%	4.55%	19.36%	5.80%	-2.83%
BAB PowerShares Build America Bond Portfolio National Munis 6 4.18% 3.88% 5.15% 9.94% 7.44% 1.21% IYK Dow Jones US Cons. Goods Consumer Staples Equi 6 0.54% 2.14% 5.82% 16.34% 4.95% 5.21% IUSG iShares Core U.S. Growth Large Cap Growth Equi 6 -1.93% 0.66% 4.66% 19.34% 5.76% 2.80% XLY Consumer Discretionary Sec. Consumer Discretionar 6 -2.70% 0.66% 6.46% 20.87% 6.36% 3.86% KIE SPDR SAP Insurance Specially-Financial 6 -2.24% 1.25% 3.97% 20.06% 6.86% 63.70% BBH VanEck Vectors Biotech Health & Biotech 5 1.01% -1.10% 6.65% 1.36% 4.08% 3.57% 22.01% ASIM Deutsche X-Trackers China A-Shares China Equities 5 0.55% 1.26% 4.11% 4.151% 5.31% 0.67% SCHK Schwab U.S. Large-C	VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	6	-2.00%	0.74%	4.69%	19.64%	5.92%	-2.83%
IYK Dow Jones US Cons. Goods Consumer Staples Equi 6 -0.54% 2.14% 5.82% 16.34% 4.95% -5.21% IUSG iShares Core U.S. Growth Large Cap Growth Equi 6 -1.93% 0.69% 4.66% 19.34% 5.76% 2.80% XLY Consumer Discretionary Sec. Consumer Discretionar 6 -2.70% 0.66% 6.46% 20.87% 6.36% -3.86% KIE SPDR S&P Insurance Specialty-Financial 6 -2.24% 1.25% 3.97% 20.06% 6.66% 6.36% -3.86% SCHB Schwab U.S. Broad Market All Cap Equities 5 -2.73% 0.07% 4.56% 1.05% 7.80% ACWV iShares Edge MSCI Min Vol Global Global Equities 5 0.35% 1.26% 4.11% 1.41% 6.31% 4.35% -2.21% ACWV iShares Edge MSCI Min Vol Global Global Real Estate 5 0.55% 1.26% 4.11% 4.45% -2.24% RWO SPDR DJ Wilshire Global Real Estate	LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	6	3.03%	3.13%	6.12%	13.39%	8.03%	-0.19%
IUSG Shares Core U.S. Growth Large Cap Growth Equi 6 -1.93% 0.69% 4.66% 19.34% 5.76% -2.80% XLY Consumer Discretionary Sec. Consumer Discretionar 6 -2.70% 0.68% 6.46% 20.87% 6.36% -3.86% KIE SPDR S&P Insurance Specialty-Financial 6 -2.24% 1.25% 3.97% 20.06% 6.68% 6.370% BBH VanEck Vectors Biotech Heatth & Biotech 5 1.01% -1.10% 6.65% 13.63% 1.65% 7.80% SCHB Schwab U.S. Broad Market All Cap Equities 5 -2.73% 0.07% 4.55% 16.95% 4.08% -3.39% ASHR Deutsche X-Trackers China A-Shares China Equities 5 -3.38% -2.96% 3.46% 23.94% 3.57% -2.24% ACWV IShares Edge MSCI Min Vol Global Global Real Estate 5 0.55% 1.26% 4.01% 1.45% 6.32% 4.80% 17.14% 4.45% -2.24% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 5 1.16%	BAB	PowerShares Build America Bond Portfolio	National Munis	6	4.18%	3.88%	5.15%	9.94%	7.44%	-1.21%
XLY Consumer Discretionary Sec. Consumer Discretionar 6 2.70% 0.68% 6.46% 20.87% 6.38% -3.86% KIE SPDR S&P Insurance Specialty-Financial 6 -2.24% 1.25% 3.97% 20.06% 6.68% 63.70% BBH VanEck Vectors Biotech Heatth & Biotech 5 1.01% -1.10% 6.65% 13.63% 1.65% -7.80% SCHB Schwab U.S. Broad Market All Cap Equities 5 -2.73% 0.07% 4.55% 16.95% 4.08% -3.39% ASHR Deutsche X-Trackers China A-Shares China Equities 5 0.55% 1.26% 4.11% 14.51% 5.31% -0.67% ACWV Ishares Edge MSCI Min Vol Global Global Real Estate 5 1.36% 2.44% 3.10% 14.89% 3.82% -2.26% MOO VanEck Vectors Agribusiness Commodity Producers 5 -1.78% 1.14% 8.05% 1.5.4% 4.80% -2.77% IWB Russell 1000 Index Large B	IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	6	-0.54%	2.14%	5.82%	16.34%	4.95%	-5.21%
KIE SPDR S&P Insurance Specialty-Financial 6 -2.24% 1.25% 3.97% 20.06% 6.68% 6.37% BBH VanEck Vectors Biotech Health & Biotech 5 1.01% -1.10% 6.65% 13.63% 1.65% -7.80% SCHB Schwab U.S. Broad Market All Cap Equities 5 -2.73% 0.07% 4.55% 1.69% 4.08% -3.39% ASHR Deutsche X-Trackers China A-Shares China Equities 5 -3.38% -2.96% 3.46% 23.94% 3.57% -22.01% ACWV ishares Edge MSCI Min Vol Global Global Equities 5 0.55% 1.26% 4.11% 14.51% 5.31% -0.67% SCHX Schwab U.S. Large-Cap Large Cap Blend Equitie 5 1.36% 2.44% 3.10% 14.89% 3.82% -2.98% MOO VanEck Vectors Agribusiness Commodity Producers 5 -1.78% -1.14% 8.05% 15.34% 4.80% -2.77% IWB Russell 3000 Index Large Blend	IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	6	-1.93%	0.69%	4.66%	19.34%	5.76%	-2.80%
BBH VanEck Vectors Biotech Health & Biotech 5 1.01% 1.10% 6.65% 13.63% 1.65% -7.80% SCHB Schwab U.S. Broad Market All Cap Equities 5 -2.73% 0.07% 4.55% 16.95% 4.08% -3.39% ASHR Deutsche X-Trackers China A-Shares China Equities 5 -3.38% -2.96% 3.46% 23.94% 3.57% -22.01% ACWV iShares Edge MSCI Min Vol Global Global Equities 5 -0.55% 1.26% 4.11% 14.51% 5.31% -0.67% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 -2.56% 0.32% 4.80% 17.14% 4.45% -3.24% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 5 1.16% -1.14% 8.05% 15.34% 4.80% -2.77% IWB Russell 1000 Index Large Blend 5 -2.69% 0.21% 4.66% 16.74% 4.01% -3.37% IWV Russell 30000 Index All Cap Eq	XLY	Consumer Discretionary Sec.	Consumer Discretionar	6	-2.70%	0.68%	6.46%	20.87%	6.36%	-3.86%
SCHB Schwab U.S. Broad Market All Cap Equities 5 -2.73% 0.07% 4.55% 16.95% 4.08% -3.39% ASHR Deutsche X-Trackers China A-Shares China Equities 5 -3.38% -2.96% 3.46% 23.94% 3.57% -22.01% ACWV iShares Edge MSCI Min Vol Global Global Equities 5 0.55% 1.26% 4.11% 14.51% 5.31% -0.67% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 -2.56% 0.32% 4.80% 17.14% 4.45% -3.24% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 5 1.16% 2.44% 3.10% 14.89% 3.82% -2.98% MOO VanEck Vectors Agribusiness Commodity Producers 5 -1.78% 1.14% 8.05% 15.34% 4.80% -2.77% IWB Russell MidCap Index Fs Mid-Cap Blend 5 -2.69% 0.21% 4.68% 17.04% 4.32% -3.37% IWV Russell MidCap Index Fs Mid-Cap Equities 5 -2.67% 0.07% 4.66% 16.74%	KIE	SPDR S&P Insurance	Specialty-Financial	6	-2.24%	1.25%	3.97%	20.06%	6.68%	-63.70%
ASHR Deutsche X-Trackers China A-Shares China Equities 5 -3.38% -2.96% 3.46% 23.94% 3.57% -22.01% ACWV iShares Edge MSCI Min Vol Global Global Equities 5 0.55% 1.26% 4.11% 14.51% 5.31% -0.67% SCHX Schwab U.S. Large-Cap Large Cap Blend Equitie 5 -2.56% 0.32% 4.80% 17.14% 4.45% -3.24% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 5 1.36% 2.44% 3.10% 14.89% 3.82% -2.98% MOO VanEck Vectors Agribusiness Commodity Producers 5 -1.78% -1.14% 8.05% 15.34% 4.80% -2.77% IWB Russell 1000 Index Large Blend 5 -2.69% 0.21% 4.68% 17.04% 4.32% -3.37% IWV Russell 3000 Index All Cap Equities 5 -2.67% 0.07% 4.46% 16.74% 4.01% -3.39% IVV S&P 500 Large Blend	BBH	VanEck Vectors Biotech	Health & Biotech	5	1.01%	-1.10%	6.65%	13.63%	1.65%	-7.80%
ACWV iShares Edge MSCI Min Vol Global Global Equities 5 0.55% 1.26% 4.11% 14.51% 5.31% -0.67% SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 -2.56% 0.32% 4.80% 17.14% 4.45% -3.24% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 5 1.36% 2.44% 3.10% 14.89% 3.82% -2.98% MOO VanEck Vectors Agribusiness Commodity Producers 5 -1.78% -1.14% 8.05% 15.34% 4.80% -2.77% IWB Russell 1000 Index Large Blend 5 -2.69% 0.21% 4.68% 17.04% 4.32% -3.37% IWR Russell MidCap Index Fs Mid-Cap Blend 5 -2.67% 0.07% 4.66% 16.74% 4.01% -3.39% IVV S&P 500 Large Blend 5 -2.67% 0.07% 4.66% 4.39% -3.19% IYJ Dow Jones US Industrial Industrial Equities 5 2.05% 2.43% 4.13% 13.38% 4.81% 0.57%	SCHB	Schwab U.S. Broad Market	All Cap Equities	5	-2.73%	0.07%	4.55%	16.95%	4.08%	-3.39%
SCHX Schwab U.S. Large-Cap Large Cap Blend Equiti 5 -2.56% 0.32% 4.80% 17.14% 4.45% -3.24% RWO SPDR DJ Wilshire Global Real Estate Global Real Estate 5 1.36% 2.44% 3.10% 14.89% 3.82% -2.98% MOO VanEck Vectors Agribusiness Commodity Producers 5 -1.78% -1.14% 8.05% 15.34% 4.80% 2.77% IWB Russell 1000 Index Large Blend 5 -2.69% 0.21% 4.68% 17.04% 4.32% -3.37% IWR Russell MidCap Index Fs Mid-Cap Blend 5 -3.23% -0.47% 4.06% 18.63% 3.67% -75.39% IWV Russell 3000 Index All Cap Equities 5 -2.67% 0.07% 4.46% 16.74% 4.01% -3.39% IVV S&P 500 Large Blend 5 -2.53% 0.27% 4.70% 16.88% 4.39% -3.19% JXI IShares S&P Global Utilities Utilities Equities 5 -0.55% 2.43% 4.13% 13.38% 4.81% -0.57%	ASHR	Deutsche X-Trackers China A-Shares	China Equities	5	-3.38%	-2.96%	3.46%	23.94%	3.57%	-22.01%
RWOSPDR DJ Wilshire Global Real EstateGlobal Real Estate51.36%2.44%3.10%14.89%3.82%2.98%MOOVanEck Vectors AgribusinessCommodity Producers5-1.78%-1.14%8.05%15.34%4.80%-2.77%IWBRussell 1000 IndexLarge Blend5-2.69%0.21%4.68%17.04%4.32%-3.37%IWRRussell MidCap Index FsMid-Cap Blend5-3.23%-0.47%4.06%18.63%3.67%-75.39%IWVRussell 3000 IndexAll Cap Equities5-2.67%0.07%4.46%16.74%4.01%-3.39%IVVS&P 500Large Blend5-2.53%0.27%4.70%16.88%4.39%-3.19%IYJDow Jones US IndustrialIndustrial Equities5-2.65%0.91%4.01%20.81%4.25%-3.92%JXIiShares S&P Global UtilitiesUtilities Equities5-0.92%5.46%7.85%7.79%3.09%-28.42%IJKS&P MidCap 400/BARRA GrowthMid-Cap Growth5-2.60%-0.38%4.57%16.51%3.07%-6.34%NOBLProShares S&P 500 Dividend AristocratsLarge Cap Value Equiti5-1.62%0.81%5.25%14.65%4.36%-2.07%IVFDow Jones US Financial SectorAll Cap Equities5-1.62%0.81%5.25%14.65%4.36%-2.07%IVFDow Jones US Financial SectorSpecialty-Financial5 </td <td>ACWV</td> <td>iShares Edge MSCI Min Vol Global</td> <td>Global Equities</td> <td>5</td> <td>0.55%</td> <td>1.26%</td> <td>4.11%</td> <td>14.51%</td> <td>5.31%</td> <td>-0.67%</td>	ACWV	iShares Edge MSCI Min Vol Global	Global Equities	5	0.55%	1.26%	4.11%	14.51%	5.31%	-0.67%
MOO VanEck Vectors Agribusiness Commodity Producers 5 -1.78% -1.14% 8.05% 15.34% 4.80% -2.77% IWB Russell 1000 Index Large Blend 5 -2.69% 0.21% 4.68% 17.04% 4.32% -3.37% IWR Russell MidCap Index Fs Mid-Cap Blend 5 -3.23% -0.47% 4.06% 18.63% 3.67% -75.39% IWV Russell 3000 Index All Cap Equities 5 -2.67% 0.07% 4.46% 16.74% 4.01% -3.39% IVV S&P 500 Large Blend 5 -2.53% 0.27% 4.70% 16.88% 4.39% -3.19% IVJ Dow Jones US Industrial Industrial Equities 5 -3.59% -0.91% 4.01% 20.81% -3.99% JXI iShares S&P Global Utilities Utilities Equities 5 0.92% 5.46% 7.85% 7.79% 3.09% -28.42% JKK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 -2.60% <td< td=""><td>SCHX</td><td>Schwab U.S. Large-Cap</td><td>Large Cap Blend Equiti</td><td>5</td><td>-2.56%</td><td>0.32%</td><td>4.80%</td><td>17.14%</td><td>4.45%</td><td>-3.24%</td></td<>	SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	5	-2.56%	0.32%	4.80%	17.14%	4.45%	-3.24%
IWB Russell 1000 Index Large Blend 5 -2.69% 0.21% 4.68% 17.04% 4.32% -3.37% IWR Russell MidCap Index Fs Mid-Cap Blend 5 -3.23% -0.47% 4.06% 18.63% 3.67% -75.39% IWV Russell 3000 Index All Cap Equities 5 -2.67% 0.07% 4.46% 16.74% 4.01% -3.39% IVV S&P 500 Large Blend 5 -2.63% 0.27% 4.70% 16.88% 4.39% -3.19% IVJ Dow Jones US Industrial Industrial Equities 5 -3.59% -0.91% 4.01% 20.81% 4.25% -3.92% JXI iShares S&P Global Utilities Utilities Equities 5 2.05% 2.43% 4.13% 13.38% 4.81% -0.57% PPLT ETFS Physical Platinum Shares Precious Metals 5 -0.92% 5.46% 7.85% 7.79% 3.09% -28.42% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 -2	RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	5	1.36%	2.44%	3.10%	14.89%	3.82%	-2.98%
IWRRussell MidCap Index FsMid-Cap Blend5-3.23%-0.47%4.06%18.63%3.67%-75.39%IWVRussell 3000 IndexAll Cap Equities5-2.67%0.07%4.46%16.74%4.01%-3.39%IVVS&P 500Large Blend5-2.53%0.27%4.70%16.88%4.39%-3.19%IYJDow Jones US IndustrialIndustrial Equities5-3.59%-0.91%4.01%20.81%4.25%-3.92%JXIiShares S&P Global UtilitiesUtilities Equities52.05%2.43%4.13%13.38%4.81%-0.57%PPLTETFS Physical Platinum SharesPrecious Metals5-0.92%5.46%7.85%7.79%3.09%-28.42%IJKS&P MidCap 400/BARRA GrowthMid-Cap Growth5-2.60%-0.38%4.57%16.51%3.07%-6.34%EWLiShares Switzerland IndexEurope Stock50.46%-0.59%2.91%17.86%6.00%-1.85%NOBLProShares S&P 500 Dividend AristocratsLarge Cap Value Equiti5-1.62%0.81%5.25%14.65%4.36%-2.07%PEZPowerShares High Yield Divi AchieversAll Cap Equities5-2.75%0.13%5.02%18.83%3.60%-7.72%IYFDow Jones US Financial SectorSpecialty-Financial5-2.93%0.80%3.59%17.61%4.36%-3.77%	MOO	VanEck Vectors Agribusiness	Commodity Producers	5	-1.78%	-1.14%	8.05%	15.34%	4.80%	-2.77%
IWVRussell 3000 IndexAll Cap Equities5-2.67%0.07%4.46%16.74%4.01%-3.39%IVVS&P 500Large Blend5-2.53%0.27%4.70%16.88%4.39%-3.19%IYJDow Jones US IndustrialIndustrial Equities5-3.59%-0.91%4.01%20.81%4.25%-3.92%JXIiShares S&P Global UtilitiesUtilities Equities52.05%2.43%4.13%13.38%4.81%-0.57%PPLTETFS Physical Platinum SharesPrecious Metals5-0.92%5.46%7.85%7.79%3.09%-28.42%IJKS&P MidCap 400/BARRA GrowthMid-Cap Growth5-2.60%0.38%4.57%16.51%3.07%-6.34%EWLiShares Switzerland IndexEurope Stock50.46%-0.59%2.91%17.86%6.00%-1.85%NOBLProShares S&P 500 Dividend AristocratsLarge Cap Value Equiti5-1.62%0.81%5.25%14.65%4.36%-2.07%PEZPowerShares High Yield Divi AchieversAll Cap Equities5-2.75%0.13%5.02%18.83%3.60%-7.72%IYFDow Jones US Financial SectorSpecialty-Financial5-2.93%0.80%3.59%17.61%4.36%-3.77%	IWB	Russell 1000 Index	Large Blend	5	-2.69%	0.21%	4.68%	17.04%	4.32%	-3.37%
IVVS&P 500Large Blend5-2.53%0.27%4.70%16.88%4.39%-3.19%IYJDow Jones US IndustrialIndustrial Equities5-3.59%-0.91%4.01%20.81%4.25%-3.92%JXIiShares S&P Global UtilitiesUtilities Equities52.05%2.43%4.13%13.38%4.81%-0.57%PPLTETFS Physical Platinum SharesPrecious Metals5-0.92%5.46%7.85%7.79%3.09%-28.42%IJKS&P MidCap 400/BARRA GrowthMid-Cap Growth5-2.60%-0.38%4.57%16.51%3.07%-6.34%EWLiShares Switzerland IndexEurope Stock50.46%-0.59%2.91%17.86%6.00%-1.85%NOBLProShares S&P 500 Dividend AristocratsLarge Cap Value Equiti5-1.62%0.81%5.25%14.65%4.36%-2.07%PEZPowerShares High Yield Divi AchieversAll Cap Equities5-2.75%0.13%5.02%18.83%3.60%-7.72%IYFDow Jones US Financial SectorSpecialty-Financial5-2.93%0.80%3.59%17.61%4.36%-3.77%	IWR	Russell MidCap Index Fs	Mid-Cap Blend	5	-3.23%	-0.47%	4.06%	18.63%	3.67%	-75.39%
IYJDow Jones US IndustrialIndustrial Equities5-3.59%-0.91%4.01%20.81%4.25%-3.92%JXIiShares S&P Global UtilitiesUtilities Equities52.05%2.43%4.13%13.38%4.81%-0.57%PPLTETFS Physical Platinum SharesPrecious Metals5-0.92%5.46%7.85%7.79%3.09%-28.42%IJKS&P MidCap 400/BARRA GrowthMid-Cap Growth5-2.60%-0.38%4.57%16.51%3.07%-6.34%EWLiShares Switzerland IndexEurope Stock50.46%-0.59%2.91%17.86%6.00%-1.85%NOBLProShares S&P 500 Dividend AristocratsLarge Cap Value Equiti5-1.62%0.81%5.25%14.65%4.36%-2.07%PEZPowerShares High Yield Divi AchieversAll Cap Equities5-2.75%0.13%5.02%18.83%3.60%-7.72%IYFDow Jones US Financial SectorSpecialty-Financial5-2.93%0.80%3.59%17.61%4.36%-3.77%	IWV	Russell 3000 Index	All Cap Equities	5	-2.67%	0.07%	4.46%	16.74%	4.01%	-3.39%
JXIiShares S&P Global UtilitiesUtilities Equities52.05%2.43%4.13%13.38%4.81%-0.57%PPLTETFS Physical Platinum SharesPrecious Metals5-0.92%5.46%7.85%7.79%3.09%-28.42%IJKS&P MidCap 400/BARRA GrowthMid-Cap Growth5-2.60%-0.38%4.57%16.51%3.07%-6.34%EWLiShares Switzerland IndexEurope Stock50.46%-0.59%2.91%17.86%6.00%-1.85%NOBLProShares S&P 500 Dividend AristocratsLarge Cap Value Equiti5-1.62%0.81%5.25%14.65%4.36%-2.07%PEZPowerShares High Yield Divi AchieversAll Cap Equities5-2.75%0.13%5.02%18.83%3.60%-7.72%IYFDow Jones US Financial SectorSpecialty-Financial5-2.93%0.80%3.59%17.61%4.36%-3.77%	IVV	S&P 500	Large Blend	5	-2.53%	0.27%	4.70%	16.88%	4.39%	-3.19%
PPLT ETFS Physical Platinum Shares Precious Metals 5 -0.92% 5.46% 7.85% 7.79% 3.09% -28.42% IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 -2.60% -0.38% 4.57% 16.51% 3.07% -6.34% EWL iShares Switzerland Index Europe Stock 5 0.46% -0.59% 2.91% 17.86% 6.00% -1.85% NOBL ProShares S&P 500 Dividend Aristocrats Large Cap Value Equiti 5 -1.62% 0.81% 5.25% 14.65% 4.36% -2.07% PEZ PowerShares High Yield Divi Achievers All Cap Equities 5 -2.75% 0.13% 5.02% 18.83% 3.60% -7.72% IYF Dow Jones US Financial Sector Specialty-Financial 5 -2.93% 0.80% 3.59% 17.61% 4.36% -3.77%	IYJ	Dow Jones US Industrial	Industrial Equities	5	-3.59%	-0.91%	4.01%	20.81%	4.25%	-3.92%
IJK S&P MidCap 400/BARRA Growth Mid-Cap Growth 5 -2.60% -0.38% 4.57% 16.51% 3.07% -6.34% EWL iShares Switzerland Index Europe Stock 5 0.46% -0.59% 2.91% 17.86% 6.00% -1.85% NOBL ProShares S&P 500 Dividend Aristocrats Large Cap Value Equiti 5 -1.62% 0.81% 5.25% 14.65% 4.36% -2.07% PEZ PowerShares High Yield Divi Achievers All Cap Equities 5 -2.75% 0.13% 5.02% 18.83% 3.60% -7.72% IYF Dow Jones US Financial Sector Specialty-Financial 5 -2.93% 0.80% 3.59% 17.61% 4.36% -3.77%	JXI	iShares S&P Global Utilities	Utilities Equities	5	2.05%	2.43%	4.13%	13.38%	4.81%	-0.57%
EWL iShares Switzerland Index Europe Stock 5 0.46% -0.59% 2.91% 17.86% 6.00% -1.85% NOBL ProShares S&P 500 Dividend Aristocrats Large Cap Value Equiti 5 -1.62% 0.81% 5.25% 14.65% 4.36% -2.07% PEZ PowerShares High Yield Divi Achievers All Cap Equities 5 -2.75% 0.13% 5.02% 18.83% 3.60% -7.72% IYF Dow Jones US Financial Sector Specialty-Financial 5 -2.93% 0.80% 3.59% 17.61% 4.36% -3.77%	PPLT	ETFS Physical Platinum Shares	Precious Metals	5	-0.92%	5.46%	7.85%	7.79%	3.09%	-28.42%
NOBL ProShares S&P 500 Dividend Aristocrats Large Cap Value Equiti 5 -1.62% 0.81% 5.25% 14.65% 4.36% -2.07% PEZ PowerShares High Yield Divi Achievers All Cap Equities 5 -2.75% 0.13% 5.02% 18.83% 3.60% -7.72% IYF Dow Jones US Financial Sector Specialty-Financial 5 -2.93% 0.80% 3.59% 17.61% 4.36% -3.77%	IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	5	-2.60%	-0.38%	4.57%	16.51%	3.07%	-6.34%
PEZ PowerShares High Yield Divi Achievers All Cap Equities 5 -2.75% 0.13% 5.02% 18.83% 3.60% -7.72% IYF Dow Jones US Financial Sector Speciality-Financial 5 -2.93% 0.80% 3.59% 17.61% 4.36% -3.77%	EWL	iShares Switzerland Index	Europe Stock	5	0.46%	-0.59%	2.91%	17.86%	6.00%	-1.85%
IYFDow Jones US Financial SectorSpecialty-Financial5-2.93%0.80%3.59%17.61%4.36%-3.77%	NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	5	-1.62%	0.81%	5.25%	14.65%	4.36%	-2.07%
	PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	5	-2.75%	0.13%	5.02%	18.83%	3.60%	-7.72%
IEF iShares Lehman 7-10 Yr Treasury Government Bonds 5 3.25% 2.77% 4.46% 8.46% 6.34% -0.78%	IYF	Dow Jones US Financial Sector	Specialty-Financial	5	-2.93%	0.80%	3.59%	17.61%	4.36%	-3.77%
	IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	5	3.25%	2.77%	4.46%	8.46%	6.34%	-0.78%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6M/A	DD%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	5	-2.62%	0.05%	4.90%	18.63%	4.77%	-3.23%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	5	-2.16%	1.01%	5.53%	17.34%	4.86%	-2.83%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	5	-2.73%	0.12%	4.41%	16.75%	3.99%	-3.35%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	5	-3.26%	0.12%	5.68%	18.84%	4.99%	-4.21%
SPY	SPDR S&P 500	Large Cap Blend	5	-2.55%	0.30%	4.78%	16.98%	4.48%	-3.20%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5	-2.62%	-0.09%	4.69%	18.81%	5.07%	-3.19%
VO	Vanguard Mid-Cap	Mid-Cap Blend	5	-3.00%	-0.22%	4.50%	19.50%	4.22%	-3.73%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	5	1.84%	2.01%	4.26%	10.48%	6.04%	-0.02%
VTI	Total Stock Market VIPERs	All Cap Equities	5	-2.76%	0.01%	4.53%	16.80%	4.00%	-3.46%
V00	Vanguard S&P 500	Large Cap Blend Equiti	5	-2.52%	0.30%	4.74%	16.82%	4.40%	-3.22%
VV	Vanguard LargeCap	Large Cap Blend	5	-2.59%	0.28%	4.80%	16.98%	4.43%	-3.22%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	4	-0.41%	1.35%	5.27%	11.05%	5.45%	-5.20%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	4	2.06%	1.90%	3.30%	6.78%	4.60%	-0.40%
BNDX	Vanguard Total International Bond	Total Bond Market	4	1.62%	2.69%	4.33%	8.37%	5.19%	-0.64%
IWO	Russell 2000 Growth	Small Growth	4	-2.75%	-1.41%	3.23%	16.91%	1.98%	-10.86%
PKW	PowerShares Buyback Achievers	All Cap Equities	4	-4.07%	-1.64%	3.54%	17.12%	2.56%	-4.86%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	4	-3.62%	-0.89%	3.21%	16.38%	2.02%	-7.19%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	4	-2.28%	0.25%	2.19%	17.22%	3.82%	-3.03%
VOX	Vanguard Telecom Serv's	Communication Equitie	4	-2.65%	1.06%	1.86%	17.11%	3.46%	-16.70%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	4	2.31%	2.07%	3.87%	8.60%	5.57%	-0.29%
FV	First Trust VL Dividend	Large Cap Value Equiti	4	-4.08%	-0.86%	3.65%	18.10%	2.67%	-6.08%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	4	0.88%	2.25%	2.53%	11.14%	4.24%	-3.23%
IVE	S&P 500/BARRA Value	Large Value	4	-3.22%	-0.33%	4.94%	14.04%	2.80%	-4.76%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4	-2.46%	0.40%	4.67%	14.80%	4.17%	-3.03%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	4	-5.51%	0.02%	2.92%	17.40%	3.02%	-6.85%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	4	1.07%	2.28%	2.28%	8.53%	3.51%	-3.53%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	4	2.76%	2.29%	3.41%	7.06%	4.87%	-0.71%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	4	0.59%	1.76%	2.26%	9.49%	3.55%	-6.95%
SCHD	Schwab US Dividend Equity	All Cap Equities	4	-3.01%	0.49%	5.02%	13.11%	3.16%	-3.47%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	4	-3.74%	-1.10%	3.74%	16.46%	2.21%	-4.99%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	3	1.89%	1.50%	2.72%	5.44%	4.03%	-0.76%
MDY	MidCap Trust Series I	Mid-Cap Blend	3	-3.78%	-1.59%	3.25%	13.77%	0.92%	-7.81%
EWC	iShares Canada Index	Foreign Large Cap Equ	3	-2.76%	-2.21%	1.49%	16.24%	1.69%	-8.45%
FXO	1st Trust Financials AlphaDEX	Financial Equities	3	-4.41%	-0.70%	1.94%	14.77%	1.64%	-5.80%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	3	-2.23%	0.08%	3.39%	12.70%	2.36%	-4.01%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	3	-0.18%	0.76%	3.72%	9.69%	4.46%	-3.38%
IJH	S&P MidCap 400	Mid-Cap Blend	3	-3.75%	-1.52%	3.22%	13.75%	0.91%	-7.85%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	3	1.44%	1.28%	2.32%	7.06%	4.04%	-0.71%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	3	-2.06%	-0.62%	3.48%	10.87%	0.68%	-14.44%
MUB	iShares S&P National Muni Bond	National Munis	3	1.28%	1.70%	2.07%	5.47%	3.59%	-0.30%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	3	1.88%	1.47%	2.71%	5.33%	3.98%	-0.64%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	3	-2.18%	-0.40%	2.99%	10.44%	0.99%	-4.44%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	3	-3.49%	-0.95%	3.92%	13.04%	2.12%	-4.69%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	3	-0.36%	0.96%	1.66%	10.25%	3.06%	-4.41%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6Μ/A	DD%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	3	-3.25%	-0.98%	4.24%	12.59%	2.51%	-4.04%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	3	-1.59%	-0.80%	5.83%	10.37%	1.79%	-10.45%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	3	2.02%	1.83%	3.19%	6.64%	4.49%	-0.35%
VIS	Vanguard Industrials	industrials Equities	3	-4.58%	-2.00%	3.05%	17.40%	2.33%	-6.24%
IWS	Russell MidCap Value	Mid-Cap Value	3	-3.78%	-1.60%	2.55%	13.60%	1.06%	-6.57%
FPE	First Trust Preferred Securities and Income	Preferred Stock	3	-0.15%	1.09%	2.25%	8.91%	3.09%	-3.27%
SDY	SPDR Dividend ETF	Large Value	3	-2.65%	-0.67%	2.75%	11.06%	1.59%	-3.38%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	3	-3.72%	-1.33%	3.63%	14.18%	1.55%	-7.65%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	3	-2.02%	-1.66%	1.95%	14.20%	3.30%	-8.00%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	3	-3.61%	-1.24%	3.29%	12.58%	1.59%	-5.36%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	3	-4.22%	-1.15%	3.79%	15.02%	2.23%	-4.90%
RSP	Guggenheim S&P Equal Weight	Large Blend	3	-3.75%	-1.37%	3.45%	15.27%	2.19%	-4.37%
XLI	Industrial Select Sector	Industrial Equities	3	-4.50%	-1.93%	2.85%	16.64%	1.93%	-6.86%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	3	1.43%	1.09%	1.89%	6.57%	3.72%	-0.72%
PZA	Pshares Insured National Munis	National Munis	3	1.87%	2.14%	2.69%	6.89%	4.31%	-0.52%
EWK	iShares Belgium Index	Europe Stock	3	-3.67%	1.21%	2.17%	12.48%	1.91%	-20.09%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	3	1.23%	1.34%	2.56%	6.00%	3.76%	-0.13%
VB	Vanguard SmallCap	Small Cap Blend	3	-3.53%	-1.20%	2.94%	15.78%	1.45%	-7.84%
USO	U.S. Oil Fund	Oil & Gas.	3	-0.60%	-6.18%	-1.96%	19.36%	-1.39%	-28.30%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	3	1.92%	1.72%	3.12%	6.41%	4.41%	-0.39%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	3	0.93%	-1.97%	3.32%	9.06%	-1.37%	-69.14%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	3	-0.46%	0.64%	3.44%	8.40%	4.05%	-1.42%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	3	1.29%	0.73%	4.27%	5.18%	3.86%	-1.93%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	3	0.00%	-0.68%	3.83%	7.70%	1.80%	-50.42%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	3	-3.65%	-1.46%	2.47%	14.68%	0.73%	-11.03%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2	-2.96%	-0.68%	2.99%	10.49%	1.41%	-5.21%
EWN	iShares Netherlands Index	Europe Stock	2	-4.20%	-1.47%	0.70%	14.56%	2.03%	-11.49%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	2	-5.14%	-1.95%	2.91%	13.19%	0.63%	-7.76%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	2	-1.00%	0.18%	1.63%	6.83%	1.15%	-3.38%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	2	-3.50%	-0.86%	2.14%	10.43%	1.44%	-4.08%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	2	-5.10%	-2.89%	2.34%	11.91%	-0.95%	-10.00%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	2	1.25%	1.10%	2.15%	4.83%	3.18%	-0.19%
XLB	Materials Select Sector	Materials	2	-4.54%	-2.93%	5.55%	11.46%	1.99%	-12.14%
FXY	CurrencyShares Japanese Yen Trust	Currency	2	2.18%	1.26%	2.86%	2.71%	3.05%	-7.47%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	2	-4.63%	-1.94%	-0.22%	13.93%	1.95%	-5.48%
XLF	Financial Select Sector	Financial Equities	2	-5.64%	-1.58%	1.40%	12.43%	1.19%	-11.24%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	2	-4.14%	-2.11%	4.64%	8.51%	1.62%	-12.74%
VT	Vanguard Total World Stock Index	Global Equities	2	-3.51%	-2.02%	1.99%	11.99%	1.43%	-8.05%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	2	1.56%	1.15%	2.31%	4.75%	3.44%	-0.40%
VTV	Vanguard Value	Large Cap Value	2	-3.76%	-1.73%	2.61%	10.64%	1.09%	-4.32%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	2	0.55%	0.73%	1.65%	3.38%	2.09%	-0.16%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	2	-2.98%	-5.04%	0.98%	13.76%	-2.51%	-19.31%
IJR	0400.000000000	Creat Diand	0	0 7 40/	4 070/	0 740/	0.040/	0.070/	15 6 4 9/
	S&P Sm.Cap 600	Small Blend	2	-2.74%	-1.37%	2.74%	9.91%	-0.67%	-15.64%

HDViShares Core High DividendLarge Cap Value Equiti2-2.31%-1.17%2.46IYHDow Jones US HealthcareSpecialty-Health2-0.92%1.36%3.71JNKBarclays Cap. High Yield BondHigh Yield Bond2-0.08%-0.28%1.54VCSHVanguard Short-Term Corporate BondCorporate Bonds20.53%0.43%1.31UUPPowerShares DB US Dollar BullishCurrency20.60%2.62%0.91PHBPowerShares High Yield Corp BondHigh Yield Bonds20.32%0.26%1.99TOTLSPDR DoubleLine Total Return TacticalTotal Bond Market20.78%0.26%1.21SCHVSchwab U.S. Large-Cap ValueLarge Cap Value Equiti2-3.74%-1.18%2.80RWXSPDR DJ Wil Intern. REReal Estate2-1.05%-0.59%0.39VHTVanguard Health CareHealth & Biotech Equiti2-3.42%-1.99%1.64DVYiShares Select Dividend IndexLarge Cap Value2-2.79%-0.59%3.41VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate2-2.18%-1.74%0.33IWDRussell 1000 ValueLarge Value2-3.83%-1.51%2.77IVMPurcell 2000Small Pland2-2.44%-2.44%-2.44%	6 5.98% 0.74% 6 7.74% -3.08% 6 3.96% 2.13% 6 3.96% 2.13% 6 4.79% 2.59% 6 7.41% 2.31% 6 3.86% 2.22% 6 11.69% 1.40% 6 9.03% 0.65% 6 6.13% 0.67% 6 12.13% 1.40% 6 9.81% 0.95% 6 12.06% 1.47% 6 12.05% -0.59% 6 13.11% 1.25%	-6.08% -66.57% -0.11% -0.22% -0.78% -2.09% -5.09% -10.62% -5.78% -7.22% -4.15% -11.34% -5.40% -13.29%
JNKBarclays Cap. High Yield BondHigh Yield Bond2-0.08%-0.28%1.54VCSHVanguard Short-Term Corporate BondCorporate Bonds20.53%0.43%1.31UUPPowerShares DB US Dollar BullishCurrency20.60%2.62%0.91PHBPowerShares High Yield Corp BondHigh Yield Bonds20.32%0.26%1.99TOTLSPDR DoubleLine Total Return TacticalTotal Bond Market20.78%0.26%1.21SCHVSchwab U.S. Large-Cap ValueLarge Cap Value Equiti2-3.74%-1.18%2.800RWXSPDR DJ Wil Intern. REReal Estate2-1.05%-0.59%0.39VHTVanguard Health CareHealth & Biotech Equiti2-1.07%-1.39%3.42ACWIiShares Select Dividend IndexLarge Cap Value2-2.79%-0.59%3.41VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate2-2.18%-1.74%0.33IWDRussell 1000 ValueLarge Value2-3.83%-1.51%2.77	6 7.74% -3.08% 6 3.96% 2.13% 6 4.79% 2.59% 6 7.41% 2.31% 6 3.86% 2.22% 6 11.69% 1.40% 6 9.03% 0.65% 6 6.13% 0.67% 6 12.13% 1.40% 6 9.81% 0.95% 6 10.19% 0.82% 6 12.06% 1.47% 6 12.05% -0.59% 6 13.11% 1.25%	-66.57% -0.11% -0.22% -0.78% -2.09% -10.62% -5.78% -7.22% -4.15% -11.34% -5.40% -13.29%
VCSHVanguard Short-Term Corporate BondCorporate Bonds20.53%0.43%1.31UUPPowerShares DB US Dollar BullishCurrency20.60%2.62%0.91PHBPowerShares High Yield Corp BondHigh Yield Bonds20.32%0.26%1.99TOTLSPDR DoubleLine Total Return TacticalTotal Bond Market20.78%0.26%1.21SCHVSchwab U.S. Large-Cap ValueLarge Cap Value Equiti2-3.74%-1.18%2.80RWXSPDR DJ Wil Intern. REReal Estate2-1.05%-0.59%0.39VHTVanguard Health CareHealth & Biotech Equiti2-3.42%-1.99%1.64DVYiShares Select Dividend IndexLarge Cap Value2-2.79%-0.59%3.41VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate2-2.18%-1.74%0.33IWDRussell 1000 ValueLarge Value2-3.83%-1.51%2.77	6 3.96% 2.13% 6 4.79% 2.59% 6 7.41% 2.31% 6 3.86% 2.22% 6 11.69% 1.40% 6 9.03% 0.65% 6 6.13% 0.67% 6 12.13% 1.40% 6 9.81% 0.95% 6 10.19% 0.82% 6 12.06% 1.47% 6 12.05% -0.59% 6 13.11% 1.25%	-0.11% -0.22% -0.78% -2.09% -5.09% -10.62% -5.78% -7.22% -4.15% -11.34% -5.40% -13.29%
UUPPowerShares DB US Dollar BullishCurrency20.60%2.62%0.91%PHBPowerShares High Yield Corp BondHigh Yield Bonds20.32%0.26%1.99%TOTLSPDR DoubleLine Total Return TacticalTotal Bond Market20.78%0.26%1.21%SCHVSchwab U.S. Large-Cap ValueLarge Cap Value Equiti2-3.74%-1.18%2.80%RWXSPDR DJ Wil Intern. REReal Estate2-1.05%-0.59%0.39%VHTVanguard Health CareHealth & Biotech Equiti2-1.07%-1.39%3.42%ACWIiShares MSCI ACWIGlobal Equities2-3.42%-1.99%1.64%DVYiShares Select Dividend IndexLarge Cap Value2-2.79%-0.59%3.41%VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate2-2.18%-1.74%0.33%IWDRussell 1000 ValueLarge Value2-3.83%-1.51%2.77%	4.79% 2.59% 5 7.41% 2.31% 6 3.86% 2.22% 6 11.69% 1.40% 6 9.03% 0.65% 6 6.13% 0.67% 6 12.13% 1.40% 6 9.81% 0.95% 6 10.19% 0.82% 6 12.06% 1.47% 6 12.05% -0.59% 6 13.11% 1.25%	-0.22% -0.78% -2.09% -5.09% -10.62% -5.78% -7.22% -4.15% -11.34% -5.40% -13.29%
PHBPowerShares High Yield Corp BondHigh Yield Bonds20.32%0.26%1.99TOTLSPDR DoubleLine Total Return TacticalTotal Bond Market20.78%0.26%1.21'SCHVSchwab U.S. Large-Cap ValueLarge Cap Value Equiti2-3.74%-1.18%2.80'RWXSPDR DJ Wil Intern. REReal Estate2-1.05%-0.59%0.39'VHTVanguard Health CareHealth & Biotech Equiti2-1.07%-1.39%3.42'ACWIiShares MSCI ACWIGlobal Equities2-3.42%-1.99%1.64'DVYiShares Select Dividend IndexLarge Cap Value2-2.79%-0.59%3.41'VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate2-2.18%-1.74%0.33'IWDRussell 1000 ValueLarge Value2-3.83%-1.51%2.77'	6 7.41% 2.31% 6 3.86% 2.22% 6 11.69% 1.40% 6 9.03% 0.65% 6 6.13% 0.67% 6 12.13% 1.40% 6 9.81% 0.95% 6 10.19% 0.82% 6 12.06% 1.47% 6 12.05% -0.59% 6 13.11% 1.25%	-0.78% -2.09% -5.09% -10.62% -5.78% -7.22% -4.15% -11.34% -5.40% -13.29%
TOTLSPDR DoubleLine Total Return TacticalTotal Bond Market20.78%0.26%1.21%SCHVSchwab U.S. Large-Cap ValueLarge Cap Value Equiti2-3.74%-1.18%2.80%RWXSPDR DJ Wil Intern. REReal Estate2-1.05%-0.59%0.39%VHTVanguard Health CareHealth & Biotech Equiti2-1.07%-1.39%3.42%ACWIiShares MSCI ACWIGlobal Equities2-3.42%-1.99%1.64%DVYiShares Select Dividend IndexLarge Cap Value2-2.79%-0.59%3.41%VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate2-2.18%-1.74%0.33%IWDRussell 1000 ValueLarge Value2-3.83%-1.51%2.77%	3.86% 2.22% 11.69% 1.40% 9.03% 0.65% 6.13% 0.67% 6.13% 0.67% 6.12.13% 1.40% 6.9.81% 0.95% 6.10.19% 0.82% 6.12.06% 1.47% 6.12.05% -0.59% 6.13.11% 1.25%	-2.09% -5.09% -10.62% -5.78% -7.22% -4.15% -11.34% -5.40% -13.29%
SCHVSchwab U.S. Large-Cap ValueLarge Cap Value Equiti2-3.74%-1.18%2.80RWXSPDR DJ Wil Intern. REReal Estate2-1.05%-0.59%0.39VHTVanguard Health CareHealth & Biotech Equiti2-1.07%-1.39%3.42ACWIiShares MSCI ACWIGlobal Equities2-3.42%-1.99%1.64DVYiShares Select Dividend IndexLarge Cap Value2-2.79%-0.59%3.41VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate2-2.18%-1.74%0.33IWDRussell 1000 ValueLarge Value2-3.83%-1.51%2.77	6 11.69% 1.40% 6 9.03% 0.65% 6 6.13% 0.67% 6 12.13% 1.40% 6 9.81% 0.95% 6 10.19% 0.82% 6 12.06% 1.47% 6 12.05% -0.59% 6 13.11% 1.25%	-5.09% -10.62% -5.78% -7.22% -4.15% -11.34% -5.40% -13.29%
RWXSPDR DJ Wil Intern. REReal Estate2-1.05%-0.59%0.39VHTVanguard Health CareHealth & Biotech Equiti2-1.07%-1.39%3.42ACWIiShares MSCI ACWIGlobal Equities2-3.42%-1.99%1.64DVYiShares Select Dividend IndexLarge Cap Value2-2.79%-0.59%3.41VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate2-2.18%-1.74%0.33IWDRussell 1000 ValueLarge Value2-3.83%-1.51%2.77	9.03% 0.65% 6.13% 0.67% 12.13% 1.40% 9.81% 0.95% 10.19% 0.82% 12.06% 1.47% 12.05% -0.59% 13.11% 1.25%	-10.62% -5.78% -7.22% -4.15% -11.34% -5.40% -13.29%
VHTVanguard Health CareHealth & Biotech Equiti2-1.07%-1.39%3.42ACWIiShares MSCI ACWIGlobal Equities2-3.42%-1.99%1.64DVYiShares Select Dividend IndexLarge Cap Value2-2.79%-0.59%3.41VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate2-2.18%-1.74%0.33IWDRussell 1000 ValueLarge Value2-3.83%-1.51%2.77	6.13% 0.67% 12.13% 1.40% 9.81% 0.95% 10.19% 0.82% 12.06% 1.47% 12.05% -0.59% 13.11% 1.25%	-5.78% -7.22% -4.15% -11.34% -5.40% -13.29%
ACWIiShares MSCI ACWIGlobal Equities2-3.42%-1.99%1.64DVYiShares Select Dividend IndexLarge Cap Value2-2.79%-0.59%3.41VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate2-2.18%-1.74%0.33IWDRussell 1000 ValueLarge Value2-3.83%-1.51%2.77	4 12.13% 1.40% 5 9.81% 0.95% 6 10.19% 0.82% 6 12.06% 1.47% 6 12.05% -0.59% 6 13.11% 1.25%	-7.22% -4.15% -11.34% -5.40% -13.29%
DVYiShares Select Dividend IndexLarge Cap Value2-2.79%-0.59%3.41VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate2-2.18%-1.74%0.33IWDRussell 1000 ValueLarge Value2-3.83%-1.51%2.77	9.81% 0.95% 10.19% 0.82% 12.06% 1.47% 12.05% -0.59% 13.11% 1.25%	-4.15% -11.34% -5.40% -13.29%
VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate 2 -2.18% -1.74% 0.33 IWD Russell 1000 Value Large Value 2 -3.83% -1.51% 2.77	6 10.19% 0.82% 6 12.06% 1.47% 6 12.05% -0.59% 6 13.11% 1.25%	-11.34% -5.40% -13.29%
IWD Russell 1000 Value Large Value 2 -3.83% -1.51% 2.77	6 12.06% 1.47% 6 12.05% -0.59% 6 13.11% 1.25%	-5.40% -13.29%
°	6 12.05% -0.59% 6 13.11% 1.25%	-13.29%
NNA Duesell 2000 Small Bland 2 2 429/ 1 420	6 13.11% 1.25%	
IWM Russell 2000 Small Blend 2 -3.43% -2.34% 1.42'		
VFH Vanguard Financials Financials Equities 2 -5.45% -1.32% 1.54	40.070/ 0.000/	-10.63%
DON Wisdom Tree MidCap Div. Mid-Cap Value 1 -4.41% -2.57% 2.02	6 <u>10.37</u> % -0.82%	-65.60%
VAW Vanguard Materials VIPERS Materials 1 -5.56% -3.98% 4.49	6 9.94% 0.14%	-15.69%
BSV Vanguard Short Term Bond Total Bond Market 1 0.67% 0.46% 1.24	6 3.00% 1.94%	-0.20%
HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 1 -0.32% -0.47% 0.61	6 5.00% 0.91%	-2.01%
HEZU iShares Currency Hedged MSCI Eurozone Europe Equities 1 -3.78% -3.87% -0.75	<mark>6 12.95% 1.17%</mark>	-7.10%
FBT 1st Trust Biotechnolgy Index Health & Biotech Equiti 1 -1.78% -4.06% 1.90	6.61% -4.31%	-16.80%
BKLN PowerShares Exchange-Traded Fund Trust High Yield Bonds 1 -0.57% -0.22% -0.40	6 3.76% -0.20%	-3.50%
RSX Market Vectors Russia Emerging Markets Equi 1 -6.52% -7.34% 1.75	6 17.76% 3.39%	-9.17%
SJNK SPDR Barclays Short Term High Yield Bond High Yield Bonds 1 -0.55% -0.88% 0.15	6 3.76% 0.23%	-4.02%
SCHO Schwab Short-Term U.S. Treasury Government Bonds 1 0.46% 0.18% 0.68	6 1.54% 1.13%	-0.55%
FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 1 -3.53% -1.96% 0.80	6 10.67% 1.39%	-19.94%
SHYG iShares 0-5 Year High Yield Corporate Bond High Yield Bonds 1 -0.30% -0.60% 0.45	4.24% 0.55%	-3.31%
SDOG ALPS Sector Dividend Dogs Large Cap Value Equiti 1 -4.87% -2.24% 2.31	6 7.31% -1.62%	-14.72%
SHY iShares Lehman 1-3 Year Treasury Government Bonds 1 0.45% 0.19% 0.66	6 1.58% 1.11%	-0.47%
XLVHealth Care Select SPDRHealth & Biotech Equiti1-0.96%-1.59%3.36	6 5.03% 0.63%	-5.23%
IYT Dow Jones Transportation Transportation Equities 1 -5.62% -2.12% 1.44	6 10.02% -1.70%	-12.92%
DBEU Deutsche X-Trackers MSCI Europe Hedged Europe Equities 1 -2.97% -3.69% -0.66	<mark>6</mark> 13.11% 1.68%	-4.40%
VTIP Vanguard Short-Term Inflation-Protected Securities Inflation-Protected Bon 1 0.28% 0.43% 0.96	6 3.30% 1.68%	-0.44%
IJS S&P SmallCap 600/BARRA Value Small Value 1 -3.60% -2.18% 1.96	6 8.76% -2.18%	-17.23%
IJJ S&P MidCap 400/BARRA Value Mid-Cap Blend 1 -5.15% -2.91% 1.88	6 10.81% -1.40%	-10.08%
IFGL iShares FTSE EPRA/NAREIT Global Real Estate Global Real Estate 1 -1.54% -0.94% -0.44	8.84% 0.36%	-7.22%
VGSH Vanguard Short-Term Government Government Bonds 1 0.41% 0.16% 0.66	6 1.51% 1.10%	-0.67%
DWX SPDR S&P International Dividend Foreign Large Cap Equ 1 -2.13% -2.90% 0.11	6 9.01% 0.86%	-11.19%
VLUE iShares Edge MSCI USA Value Factor Large Cap Value Equiti 1 -5.92% -2.04% 3.24	8.41% -1.06%	-11.99%
EFZ ProSharesShort MSCI EAFE Inverse Equities 0 4.13% 4.33% -0.40	6 -7.86% -0.11%	-23.79%
FLOT iShares Floating Rate Bond Corporate Bonds 0 -0.12% -0.08% -0.08	<mark>6</mark> 1.03% 0.23%	-0.35%
FTSM First Trust Enhanced Short Maturity Total Bond Market 0 0.00% -0.02% -0.02%	6 0.50% 0.23%	-0.02%
EWQiShares France IndexEurope Stock0-3.70%-4.17%-0.14	6 9.95% 0.31%	-13.55%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6M/A	DD%
FEZ	SPDR Euro Stoxx 50	Europe Stock	0	-4.16%	-4.26%	-0.82%	9.35%	0.10%	-17.71%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	0	-3.55%	-2.54%	0.89%	6.54%	-1.80%	-6.03%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
VBR	Vanguard SmallCap Value	Small Cap Value	0	-4.81%	-3.15%	0.37%	9.45%	-2.15%	-12.66%
EWJ	iShares Japan Index	Japan Stock	0	-2.34%	-1.78%	0.19%	5.33%	-1.16%	-17.44%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-1.34%
HDGE	Ranger Equity Bear	Inverse Equities	0	8.02%	8.53%	2.04%	-16.96%	-1.20%	-37.67%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	0	-3.76%	-4.35%	-1.51%	10.22%	-0.02%	-6.87%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	0	-3.62%	-4.11%	-1.39%	10.27%	0.00%	-7.75%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	0	-3.56%	-0.87%	2.65%	2.55%	-2.23%	-16.07%
CRED	iShares Core U.S. Credit Bond	Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	0	-3.67%	-2.95%	0.27%	5.95%	-3.85%	-69.58%
SCHF	Schwab International Equity	Foreign Large Cap Equ	0	-3.95%	-4.07%	-0.55%	8.01%	-0.94%	-15.76%
RPV	Guggenheim S&P 500 Pure Value	Large Value	0	-6.53%	-4.09%	0.69%	8.34%	-2.46%	-13.36%
EWI	iShares Italy Index	Europe Stock	0	-5.61%	-4.05%	0.38%	8.51%	-1.50%	-23.72%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	0	-6.29%	1.48%	7.15%	-2.36%	-3.76%	-49.09%
IWN	Russell 2000 Value	Small Value	0	-4.08%	-3.38%	-0.43%	7.02%	-3.29%	-16.05%
ACWX	iShares MSCI ACWI ex US	Global Equities	-1	-4.76%	-4.86%	-1.55%	5.91%	-2.09%	-17.31%
EZU	European Monetary Union Index	Europe Stock	-1	-4.58%	-4.36%	-2.04%	7.07%	-1.61%	-20.31%
EWA	iShares Australia Index	Asia Pacific Equities	-1	-6.12%	-5.53%	-2.15%	10.86%	0.02%	-11.49%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-1	-4.02%	-4.01%	-1.94%	6.74%	-1.61%	-16.62%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-1	-8.97%	-3.66%	-1.26%	8.41%	-4.02%	-20.68%
IXUS	iShares Core MSCI Total International Stock	Global Equties	-1	-4.67%	-4.65%	-1.68%	6.11%	-2.10%	-17.92%
VGK	Vanguard European	Europe Equities	-1	-4.01%	-4.31%	-1.60%	7.32%	-1.38%	-17.81%
IYM	Dow Jones US Basic Mat's	Materials	-1	-6.83%	-5.85%	3.07%	5.65%	-1.99%	-17.91%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-1	-4.76%	-4.80%	-1.26%	6.19%	-1.94%	-17.81%
IEV	S&P Europe 350 Index	Europe Stock	-1	-3.88%	-4.32%	-2.52%	6.98%	-1.72%	-17.47%
IYZ	Down Jones US Telecom	Commun. Equities	-1	-5.99%	-3.60%	-1.42%	7.82%	-2.02%	-22.25%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-1	-4.15%	-4.22%	-1.05%	7.09%	-1.48%	-17.02%
KBE	SPDR S&P Bank	Specialty-Financial	-1	-7.49%	-3.96%	-1.77%	9.85%	-3.87%	-20.88%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-1	-4.90%	-4.58%	-1.77%	5.35%	-2.51%	-21.54%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-1	-3.94%	-3.78%	-1.82%	6.91%	-1.53%	-17.00%
MCHI	iShares MSCI China	China Equities	-1	-6.19%	-5.68%	1.17%	6.61%	-4.03%	-26.88%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-1	-4.24%	-5.85%	-3.34%	8.42%	-1.09%	-15.10%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-1	-4.89%	-4.51%	-1.47%	6.29%	-2.55%	-20.92%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-1	-3.86%	-2.99%	-2.02%	6.60%	-1.99%	-20.16%
VXUS	Vanguard Total International Stock	Global Equities	-1	-4.49%	-4.57%	-1.10%	6.20%	-1.84%	-18.02%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-2	-7.33%	-7.10%	-3.00%	8.08%	-2.20%	-12.56%
IGE	iShares North American Natural Resources	Commodity Producers	-2	-6.04%	-6.51%	-1.46%	4.16%	-6.17%	-25.58%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-2	-7.68%	-4.50%	-2.01%	7.42%	-4.87%	-23.55%
EWZ	iShares Brazil Index	Latin America Stock	-2	-9.27%	-6.36%	-1.09%	7.09%	-2.58%	-13.56%
RWM	ProShares Short Russell2000	Inverse Equities	-2	3.35%	2.43%	-2.13%	-11.56%	-0.45%	-34.56%
KWM	ProShares Short Russell2000	inverse Equities	-2	3.35%	2.43%	-2.13%	-11.56%	-0.45%	-34.56%

IDV iShares International Select Dividend Foreign Large Cap Equ -2 4.31% 4.21% -2.91% 2.16% FXE CurrencyShares Euro Currency Trust Currency -2 0.64% -2.63% 0.66% 3.76% THD iShares Thailand Capped Invest Mrkt Idx Emerging Markets Equi -2 5.17% -7.83% 0.34% 6.22% HEWJ iShares Currency Hedged MSCI Japan Japan Equities -2 4.31% 4.47% 2.99% 2.74% VPL Vanguard Pacific ETF Asia Pacific Equities -2 6.43% 6.39% -1.61% 4.57% FTGC First Trust Global Tactical Commodity Strategy Commodities -3 -3.88% 4.50% -2.23% 0.56% EWG iShares Germany Index Europe Stock -3 -5.11% -6.23% 4.62% 2.64% DJP Bloomberg Commodity Index Commodities -3 -3.66% -5.22% 2.34% DJP Bloomberg Commodity Index Commodities -3 -3.62% -5.66%	
THDiShares Thailand Capped Invest Mrkt IdxEmerging Markets Equi-2-5.17%-7.83%-0.34%6.22%HEWJiShares Currency Hedged MSCI JapanJapan Equities-2-4.31%-4.47%-2.99%2.74%VPLVanguard Pacific ETFAsia Pacific Equities-2-4.59%-1.25%3.88%VWOVanguard Emerging MarketsEmerging Markets Equi-2-6.43%-6.39%-1.61%4.57%FTGCFirst Trust Global Tactical Commodity StrategyCommodities-3-3.88%-4.50%-2.35%-0.56%EWGiShares Germany IndexEurope Stock-3-5.11%-6.23%4.62%2.64%DFEWisdom Tree Europe SmCap Div.Europe Stock-3-4.89%-5.68%-5.22%2.34%DFEWisdom Tree Europe SmCap Div.Europe Stock-3-3.62%-5.26%-3.49%0.24%DJPBloomberg Commodity IndexCommodities-3-3.62%-5.26%-3.49%0.24%FXBCurrencyShares British PoundCurrency-3-1.60%-3.29%-2.85%-3.90%EPHEIShares MSCI PhilippinesEmerging Markets Equi-3-7.34%-7.57%-3.45%4.58%DBJPDeutsche X-Trackers MSCI Japan HedgedJapan Equities-3-4.13%-5.49%4.68%5.63%DBGPowerShares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DGGProShares Short Dow 30Bear	-4.25% -18.26
HEWJiShares Currency Hedged MSCI JapanJapan Equities-24.31%4.47%2.99%2.74%VPLVanguard Pacific ETFAsia Pacific Equities-24.59%4.59%-1.25%3.88%VWOVanguard Emerging MarketsEmerging Markets Equi-2-6.43%-6.39%-1.61%4.57%FTGCFirst Trust Global Tactical Commodity StrategyCommodities-3-3.88%4.50%-2.35%-0.56%EWGiShares Germany IndexEurope Stock-3-5.11%-6.23%4.62%2.64%DFEWisdom Tree Europe SmCap Div.Europe Stock-3-3.46%-5.68%-5.22%2.34%IHEiShares DJ US PharmaceuticalsHealth & Biotech Equiti-3-3.62%-5.26%3.49%0.24%DJPBloomberg Commodity IndexCommodities-3-1.60%-3.29%-2.85%-3.90%EPHEiShares MSCI PhilippinesEmerging Markets Equi-3-7.34%-7.57%-3.45%4.58%DBJPDeutsche X-Trackers MSCI Japan HedgedJapan Equities-3-4.31%-5.49%4.18%1.57%XPHSPDR PharmaceuticalsHealth & Biotech Equiti-3-2.89%-7.67%-2.31%-0.76%GSGiShares GSCI Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares Short Dow 30B	-2.09% -12.54
VPLVanguard Pacific ETFAsia Pacific Equities-24.59%4.59%1.25%3.88%VWOVanguard Emerging MarketsEmerging Markets Equi-2-6.43%-6.39%-1.61%4.57%FTGCFirst Trust Global Tactical Commodity StrategyCommodities-3-3.88%4.60%-2.35%-0.56%EWGiShares Germany IndexEurope Stock-3-5.11%-6.23%4.62%2.64%DFEWisdom Tree Europe SmCap Div.Europe Stock-3-4.89%-5.68%-5.22%2.34%IHEiShares DJ US PharmaceuticalsHealth & Biotech Equiti-3-3.46%-6.54%-1.13%-0.04%DJPBloomberg Commodity IndexCommodities-3-3.62%-5.26%-3.49%0.24%FXBCurrencyShares British PoundCurrency-3-1.60%-3.29%-2.85%-3.90%EPHEiShares MSCI PhilippinesEmerging Markets Equi-3-7.34%-7.57%-3.45%4.58%DBJPDeutsche X-Trackers MSCI Japan HedgedJapan Equities-3-4.31%-5.49%4.18%1.57%XPHSPDR PharmaceuticalsHealth & Biotech Equiti-3-2.89%-7.67%-2.31%-0.76%GSGiShares GSCI Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares Short Dow 30Bear Marke	-1.38% -13.54
VWOVanguard Emerging MarketsEmerging Markets Equi-2-6.43%-6.39%-1.61%4.57%FTGCFirst Trust Global Tactical Commodity StrategyCommodities-3-3.88%-4.50%-2.35%-0.56%EWGiShares Germany IndexEurope Stock-3-5.11%-6.23%-4.62%2.64%DFEWisdom Tree Europe SmCap Div.Europe Stock-3-5.11%-6.23%-4.62%2.64%DFEWisdom Tree Europe SmCap Div.Europe Stock-3-3.46%-5.68%-5.22%2.34%IHEiShares DJ US PharmaceuticalsHealth & Biotech Equiti-3-3.46%-6.54%-1.13%-0.04%DJPBloomberg Commodity IndexCommodities-3-3.62%-5.26%-3.49%0.24%FXBCurrencyShares British PoundCurrency-3-1.60%-3.29%-2.85%-3.90%EPHEiShares MSCI Japan HedgedJapan Equities-3-7.34%-7.57%-3.45%4.58%DBJPDeutsche X-Trackers MSCI Japan HedgedJapan Equities-3-4.89%-6.74%4.82%5.63%GSGiShares GSCI Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares Short Dow 30Bear Market-33.11%0.86%4.66%-11.90%GUNRFlexShares Global Upstream Natural Resources	-4.15% -18.03
FTGCFirst Trust Global Tactical Commodity StrategyCommodities-3-3.88%-4.50%-2.35%-0.56%EWGiShares Germany IndexEurope Stock-3-5.11%-6.23%4.62%2.64%DFEWisdom Tree Europe SmCap Div.Europe Stock-3-4.89%-5.68%-5.22%2.34%IHEiShares DJ US PharmaceuticalsHealth & Biotech Equiti-3-3.46%-6.54%1.13%-0.04%DJPBloomberg Commodity IndexCommodities-3-3.62%-5.26%-3.49%0.24%FXBCurrencyShares British PoundCurrency-3-1.60%-3.29%-2.85%-3.90%EPHEiShares MSCI PhilippinesEmerging Markets Equi-3-7.34%-7.57%-3.45%4.58%DBJPDeutsche X-Trackers MSCI Japan HedgedJapan Equities-3-2.89%-7.67%-2.31%-0.76%GSGiShares GSCI Commodity IndexCommodities3-4.08%-6.74%4.82%5.63%DBCPowerShares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares Short Dow 30Bear Market-33.11%0.86%4.66%-11.90%GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-6.99%-7.47%1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI D	-2.82% -19.10
EWGiShares Germany IndexEurope Stock-3-5.11%-6.23%-4.62%2.64%DFEWisdom Tree Europe SmCap Div.Europe Stock-3-4.89%-5.68%-5.22%2.34%IHEiShares DJ US PharmaceuticalsHealth & Biotech Equiti-3-3.46%-6.54%1.13%-0.04%DJPBloomberg Commodity IndexCommodities-3-3.62%-5.26%-3.49%0.24%FXBCurrencyShares British PoundCurrency-3-1.60%-3.29%-2.85%-3.90%EPHEiShares MSCI PhilippinesEmerging Markets Equi-3-7.34%-7.57%-3.45%4.58%DBJPDeutsche X-Trackers MSCI Japan HedgedJapan Equities-3-4.08%-6.74%4.18%1.57%XPHSPDR PharmaceuticalsHealth & Biotech Equiti-3-2.89%-7.67%-2.31%-0.76%GSGiShares GSCI Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProshares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-6.99%-7.47%-1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-3.23% -21.85
DFEWisdom Tree Europe SmCap Div.Europe Stock-3-4.89%-5.68%-5.22%2.34%IHEiShares DJ US PharmaceuticalsHealth & Biotech Equiti-3-3.46%-6.54%-1.13%-0.04%DJPBloomberg Commodity IndexCommodities-3-3.62%-5.26%-3.49%0.24%FXBCurrencyShares British PoundCurrency-3-1.60%-3.29%-2.85%-3.90%EPHEiShares MSCI PhilippinesEmerging Markets Equi-3-7.34%-7.57%-3.45%4.58%DBJPDeutsche X-Trackers MSCI Japan HedgedJapan Equities-3-4.31%-5.49%4.18%1.57%XPHSPDR PharmaceuticalsHealth & Biotech Equiti-3-2.89%-7.67%-2.31%-0.76%GSGiShares GSCI Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProshares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-6.99%-7.47%-1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-3.71% -18.70
IHEiShares DJ US PharmaceuticalsHealth & Biotech Equiti-3-3.46%-6.54%-1.13%-0.04%DJPBloomberg Commodity IndexCommodities-3-3.62%-5.26%-3.49%0.24%FXBCurrencyShares British PoundCurrency-3-1.60%-3.29%-2.85%-3.90%EPHEiShares MSCI PhilippinesEmerging Markets Equi-3-7.34%-7.57%-3.45%4.58%DBJPDeutsche X-Trackers MSCI Japan HedgedJapan Equities-3-4.31%-5.49%4.18%1.57%XPHSPDR PharmaceuticalsHealth & Biotech Equiti-3-2.89%-7.67%-2.31%-0.76%GSGiShares GSCI Commodity IndexCommodities3-4.08%-6.74%4.82%5.63%DBCPowerShares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares Short Dow 30Bear Market-33.11%0.86%4.66%-11.90%GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-6.99%-7.47%-1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-3.91% -27.01
DJPBloomberg Commodity IndexCommodities-3-3.62%-5.26%-3.49%0.24%FXBCurrencyShares British PoundCurrency-3-1.60%-3.29%-2.85%-3.90%EPHEiShares MSCI PhilippinesEmerging Markets Equi-3-7.34%-7.57%-3.45%4.58%DBJPDeutsche X-Trackers MSCI Japan HedgedJapan Equities-3-4.31%-5.49%4.18%1.57%XPHSPDR PharmaceuticalsHealth & Biotech Equiti-3-2.89%-7.67%-2.31%-0.76%GSGiShares GSCI Commodity IndexCommodities3-4.08%-6.74%4.82%5.63%DBCPowerShares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares Short Dow 30Bear Market-33.11%0.86%4.66%-11.90%GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-6.99%-7.47%-1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-5.02% -27.71
FXBCurrencyShares British PoundCurrency-3-1.60%-3.29%-2.85%-3.90%EPHEiShares MSCI PhilippinesEmerging Markets Equi-3-7.34%-7.57%-3.45%4.58%DBJPDeutsche X-Trackers MSCI Japan HedgedJapan Equities-3-4.31%-5.49%4.18%1.57%XPHSPDR PharmaceuticalsHealth & Biotech Equiti-3-2.89%-7.67%-2.31%-0.76%GSGiShares GSCI Commodity IndexCommodities3-4.08%-6.74%4.82%5.63%DBCPowerShares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares Short Dow 30Bear Market-33.11%0.86%-4.66%-11.90%GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-7.22%-7.47%-1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-5.02% -17.01
EPHEiShares MSCI PhilippinesEmerging Markets Equi-3-7.34%-7.57%-3.45%4.58%DBJPDeutsche X-Trackers MSCI Japan HedgedJapan Equities-3-4.31%-5.49%4.18%1.57%XPHSPDR PharmaceuticalsHealth & Biotech Equiti-3-2.89%-7.67%-2.31%-0.76%GSGiShares GSCI Commodity IndexCommodities3-4.08%-6.74%4.82%5.63%DBCPowerShares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares Short Dow 30Bear Market-33.11%0.86%4.66%-11.90%GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-6.99%-7.47%-1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-4.64% -17.17
DBJPDeutsche X-Trackers MSCI Japan HedgedJapan Equities-3-4.31%-5.49%4.18%1.57%XPHSPDR PharmaceuticalsHealth & Biotech Equiti-3-2.89%-7.67%-2.31%-0.76%GSGiShares GSCI Commodity IndexCommodities3-4.08%-6.74%4.82%5.63%DBCPowerShares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares Short Dow 30Bear Market-33.11%0.86%-4.66%-11.90%GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-6.99%-7.47%-1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-4.22% -18.31
XPHSPDR PharmaceuticalsHealth & Biotech Equiti-3-2.89%-7.67%-2.31%-0.76%GSGiShares GSCI Commodity IndexCommodities3-4.08%-6.74%4.82%5.63%DBCPowerShares DB Commodity IndexCommodities3-3.62%-6.16%-3.99%2.97%DOGProShares Short Dow 30Bear Market-33.11%0.86%4.66%-11.90%GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-6.99%-7.47%-1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-2.34% -17.45
GSGiShares GSCI Commodity IndexCommodities3-4.08%-6.74%-4.82%5.63%DBCPowerShares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares Short Dow 30Bear Market-33.11%0.86%-4.66%-11.90%GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-6.99%-7.47%-1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-5.04% -20.71
DBCPowerShares DB Commodity IndexCommodities-3-3.62%-6.16%-3.99%2.97%DOGProShares Short Dow 30Bear Market-33.11%0.86%-4.66%-11.90%GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-6.99%-7.47%-1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-8.28% -27.26
DOGProShares Short Dow 30Bear Market-33.11%0.86%-4.66%-11.90%GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-6.99%-7.47%-1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-4.32% -20.89
GUNRFlexShares Global Upstream Natural ResourcesCommodity Producers-3-6.99%-7.47%-1.43%3.69%EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-4.16% -19.53
EWSiShares Singapore IndexPacific Asia/excl. Japan-3-7.22%-7.18%-0.61%3.53%PXFPowerShares FTSE RAFI Developed MarketsForeign Large Cap Equ-3-5.17%-5.73%-3.12%1.65%	-3.32% -39.58
PXF PowerShares FTSE RAFI Developed Markets Foreign Large Cap Equ -3 -5.17% -5.73% -3.12% 1.65%	-4.50% -14.29
	-3.32% -18.84
SCHE Schwab Emerging Markets Equity Emerging Markets Equi -3 -6.63% -6.63% -1.65% 4.12%	-4.71% -21.62
	-3.44% -21.17
DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities -4 -6.64% -7.88% -3.20% 2.54%	-4.29% -18.12
XRTSPDR S&P RetailConsumer Discretionar-4-6.20%-4.75%-1.26%-2.22%	-7.44% -23.66
AAXJ iShares MSCI All Country Asia ex Japan Asia Pacific -4 -7.02% -7.58% -1.69% 1.78%	-4.87% -22.56
PJP Dynamic Pharmaceuticals Health & Biotech Equiti -4 -0.61% -4.47% -1.64% -8.50%	-9.15% -23.05
IEMG iShares Core MSCI Emerging Markets Emerging Markets Equi -4 -6.90% -7.60% -2.64% 1.04%	-5.22% -24.01
EWU iShares United Kingdom Index Europe Stock -4 -5.31% -6.11% -5.64% 2.66%	-5.53% -20.46
SH Short S&P 500 ProShares ETF Inverse Equities -4 2.53% -0.11% -5.11% -14.71%	-4.99% -35.85
EEMiShares Emerging Mkts IndexEmerging Mkts Equities-4-6.97%-7.75%-2.29%1.48%	-5.08% -23.89
DXJ Wisdom Tree Japan Hedged Equity Japan Stock -4 -6.40% -4.66% -4.09% -0.34%	-6.62% -26.19
XMESPDR S&P Metals & MiningCommodity Producers-5-11.03%-9.43%2.14%-3.55%	-10.66% -35.51
IYE Dow Jones US Energy Specialty-Natural Res5 -7.95% -8.73% -4.20% -0.39%	-9.52% -28.53
EWHiShares Hong Kong IndexChina Equities-5-9.46%-9.77%-5.63%3.94%	-5.91% -13.56
EWP iShares Spain Index Europe Stock -5 -6.68% -7.16% -6.71% -0.45%	-6.26% -26.32
FXIiShares China 25 IndexChina Equities-5-7.40%-8.74%-3.56%-0.08%	-7.10% -27.69
EFV MSCI EAFE iShares Value Index Foreign Large Cap Equ -5 -5.92% -6.57% -5.65% -0.95%	-6.50% -24.81
XLEEnergy Select SectorEnergy Equities-5-7.76%-8.07%-3.21%0.96%	-8.39% -26.63
PSQ ProShares Short QQQ Inverse Equities -6 2.53% -0.81% -6.60% -18.58%	-7.18% -49.64
IXC S&P Global Energy Energy Equities -6 -7.63% -9.46% -6.89% -0.58%	-9.50% -25.92
EWM iShares Malaysia Index Emerging Markets Equi -6 -5.14% -6.48% -4.78% -6.38%	-6.17% -23.58
GNR SPDR S&P Global Natural Resources Commodity Producers -6 -8.55% -9.67% -3.76% -0.12%	-7.51% -22.37
EWD iShares Sweden Index Europe Stock -6 -6.85% -9.17% -6.04% -0.78%	-6.40% -23.40
VDEVanguard Energy VIPERSEnergy Equities-6-8.35%-9.25%-4.87%-1.17%	-10.29% -30.03

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
ILF	iShares S&P 40 Latin America	Latin America Stock	-7	-10.22%	-10.19% -6.80%	-1.65% -8.44%	-23.27%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-8	-8.75%	-11.89% -7.10%	-5.44% -12.94%	-37.75%
EWW	iShares Mexico Index	Latin America Stock	-8	-5.73%	-9.69% -11.70%	-4.49% -9.07%	-31.74%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-9	-8.14%	-12.91% -5.83%	-11.06% -11.94%	-33.77%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-9	-7.05%	-11.54% -11.64%	-6.74% -7.72%	-57.30%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-9	-7.62%	-12.41% -13.00%	-4.28% -7.12%	-14.34%
ECH	iShares Chile Index	Latin America	-10	-8.10%	-12.01% -7.60%	-13.67% -15.34%	-36.35%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-10	-7.92%	-9.73% -9.73%	-10.74% -9.04%	-34.15%
INDA	iShares MSCI India	Emerging Markets Equi	-10	-7.79%	-12.60% -13.16%	-6.99% -8.39%	-18.52%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-11	-8.78%	-7.75% -9.91%	-15.99% -13.40%	-23.07%
EZA	iShares South Africa Index	Emerging Markets Equi	-11	-12.94%	-14.53% -10.34%	-7.57% -12.39%	-38.63%
UNG	U.S. Natural Gas Fund	Oil & Gas	-12	-2.80%	-6.02% -14.60%	-24.24% -22.41%	-78.80%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-15	-10.33%	-17.93% -16.02%	-17.19% -22.91%	-50.71%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-15	-11.75%	-16.28% -12.89%	-17.81% -21.97%	-47.96%
OIH	Oil Services HOLDRs	Energy Equities	-18	-18.83%	-20.73% -14.36%	-17.96% -26.53%	-67.20%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-20	-17.89%	-22.71% -17.89%	-19.53% -29.27%	-69.44%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-21	-17.20%	-15.31% -19.30%	-30.26% -25.67%	-42.57%