HV ETF Master List as of 04/23/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	23	32.22%	21.94%	19.52%	16.99%	25.60%	0.00%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	22	6.97%	17.48%	26.09%	38.86%	25.31%	-2.64%
EDV	Vanguard Extended Duration Treasury	Government Bonds	20	5.97%	15.75%	23.77%	35.24%	22.33%	-1.51%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	19	29.28%	18.72%	16.32%	13.63%	21.45%	0.00%
TLT	iShares 20+ Treas. Bd	Government Bonds	15	4.35%	12.22%	17.89%	25.74%	17.25%	-0.50%
HDGE	Ranger Equity Bear	Inverse Equities	13	-3.87%	12.94%	21.20%	20.52%	4.78%	-42.48%
RWM	ProShares Short Russell2000	Inverse Equities	11	-5.70%	9.29%	19.71%	21.40%	9.86%	-29.17%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	11	-1.63%	7.68%	17.63%	18.79%	9.77%	-19.05%
BBH	VanEck Vectors Biotech	Health & Biotech	10	16.71%	10.20%	9.46%	5.61%	12.05%	-2.87%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	10	2.56%	8.50%	12.52%	17.99%	12.01%	-1.13%
IAU	iShares Gold Trust	Precious Metals	9	6.42%	6.08%	9.95%	14.12%	13.22%	0.00%
GLD	SPDR Gold Shares	Precious Metals	9	6.59%	6.06%	10.02%	14.21%	13.27%	0.00%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	9	17.62%	8.14%	6.38%	2.91%	10.79%	-3.92%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	8	15.37%	8.61%	6.63%	2.40%	10.77%	-63.86%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	7	19.88%	7.09%	3.75%	-1.34%	9.13%	-7.29%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	6	25.57%	3.40%	-0.02%	-3.34%	8.56%	-20.48%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	6	1.68%	5.30%	7.61%	10.72%	7.44%	-0.25%
BLV	Vanguard Long Term Bond	Long-Term Bond	6	5.57%	3.37%	5.84%	10.84%	7.78%	-2.89%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	5	1.15%	4.56%	6.50%	8.84%	6.24%	-0.25%
VHT	Vanguard Health Care	Health & Biotech Equiti	4	14.28%	5.23%	-2.10%	-2.53%	4.64%	-5.39%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	4	0.58%	3.13%	4.43%	6.03%	4.35%	-0.14%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	4	0.84%	3.57%	5.10%	6.93%	4.94%	-0.14%
IYH	Dow Jones US Healthcare	Specialty-Health	4	13.93%	5.94%	-1.76%	-2.25%	4.84%	-5.00%
SIL	Global X Silver Miners	Commodity Producers	4	18.42%	4.79%	0.55%	-6.50%	6.87%	-42.06%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	4	14.25%	4.79%	-0.88%	-0.77%	5.54%	-6.72%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	4	0.72%	3.58%	5.06%	6.95%	4.94%	-0.17%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	4	13.94%	5.48%	-2.17%	-2.69%	3.97%	-5.51%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	3	2.34%	1.64%	2.70%	4.50%	3.46%	-0.41%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	3	3.40%	1.22%	2.35%	4.54%	3.35%	-1.13%
DOG	ProShares Short Dow 30	Bear Market	3	-6.22%	-1.12%	10.05%	8.60%	2.20%	-40.02%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	3	2.03%	1.78%	2.72%	4.45%	3.47%	-0.37%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	3	13.04%	5.06%	-2.44%	-1.98%	4.58%	-45.34%
UUP	PowerShares DB US Dollar Bullish	Currency	3	1.04%	2.29%	3.18%	4.81%	1.91%	-3.06%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	3	3.37%	1.75%	2.65%	4.46%	3.50%	-0.52%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	2	14.12%	2.43%	-4.30%	-6.03%	1.70%	-18.01%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	5.96%	-0.55%	-0.58%	1.60%	2.06%	-3.19%
BSV	Vanguard Short Term Bond	Total Bond Market	2	0.93%	1.16%	1.80%	2.51%	1.97%	-0.13%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2	1.65%	1.32%	2.55%	4.33%	3.35%	-0.82%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	1.37%	1.39%	2.49%	4.26%	3.51%	-0.85%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	2	13.95%	3.22%	-6.41%	-3.60%	1.43%	-8.23%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	2	7.46%	-1.14%	-1.35%	2.20%	2.50%	-5.47%

Fidelity Limited Term Bond Corporate Bonds 1 3,84% 21,16% 0,57% 0,16% 0,17% 2,000	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	M/A	DD%
COQ PowerShares QQQ Trust, Series 1 Large Growth 1 9,70% 2,37% 5,43% 0,08% 4,53% 11,17 VISSH Vanguard Short Term Covernment Covernment Bonds 1 0,01% 1,38% 1,95% 2,38% 1,75% 2,01 FXY CurrencyShares Japanese Yen Trust Currency 1 1,65% 2,00% 1,07% 0,73% 0,40% 4,88 BOND PIMCO Total Return Active Exchange-Traded Total Bond Market 1 3,10% 1,18% 0,41% 1,39% 0,78% 0,40% 4,88 BOND PIMCO Total Return Active Exchange-Traded Total Bond Market 1 0,05% 1,42% 1,91% 2,38% 1,77% 0,00% 1,45% 1,91% 0,31% 0,18% 0,41% 1,39% 0,78% 3,34 BOND PIMCO Total Return Active Exchange-Traded Corporate Bonds 1 0,05% 1,42% 1,91% 0,33% 0,78% 3,34 BIMC Vanguard Intermediate-Term Corporate Bond Corporate Bonds 0 5,79% 2,25% 2,18% 0,37% 0,07% 4,00 BIE Shares D.U.S Pharmaceuteals Health & Biotech Equili 0 13,22% 1,81% 7,03% 6,42% 1,88% 1,17% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0 3,51% 1,21% 0,93% 0,26% 1,89% 1,17% VTIP Vanguard Short-Term Inflation-Protected Bond Total Bond Market 0 0,22% 1,80% 1,40% 0,40% 0,18% 0,08% 0,11% 1,28 BNDX Vanguard Total International Bond Total Bond Market 0 0,22% 1,10% 1,33% 0,22% 1,11% 1,70% 4,00 FISM First Trust Enhanced Short Maturity Total Bond Market 0 0,15% 2,56% 5,73% 7,40% 1,20%	GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	2	1.79%	1.06%	1.90%	3.14%	2.35%	-0.61%
VSSH Varguard Short-Term Government Government Bonds 1 0.10% 1.3% 1.2% 2.3% 1.7% 0.17% SCHO Schwab Short-Term U.S. Trasaury Government Bonds 1 0.00% 1.4% 1.9% 2.3% 1.8% 0.0% 8.8% 0.0%	FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	3.64%	-1.16%	-0.57%	0.18%	0.17%	-2.04%
SCHO Schwalp Short-Term U.S. Treasury Government Bonds 1 0.00% 1.45% 1.95% 2.38% 1.82% -0.00 FYY CurmonyShares Japanese Yen Trust Oursency 1 1.65% 2.00% 1.07% 0.17% 0.40% 4.88 BOND PIMCO Total Return Active Exchange-Traded Total Bond Market 1 1.65% 2.00% 1.01% 1.18% 0.41% 1.39% 0.76% 3.33 SHY Shares Lehman I-1 Year Treasury Government Bonds 1 0.00% 1.18% 0.31% 1.21% 0.33% 0.07% 0.07% 4.00 VCIT Vanguard Short-Term Corporate Bond Corporate Bonds 0 5.79% 2.25% 2.18% 0.30% 0.07% 4.01 1.18% 0.00% 0.07% 4.01 1.18% 0.00% 0.07% 4.01 1.18% 0.00% 0.07% 4.00 0.07% 4.00 0.07% 4.00 0.07% 4.00 0.07% 4.00 0.07% 4.01 1.00 0.07% 4	QQQ	PowerShares QQQ Trust, Series 1	Large Growth	1	9.70%	2.37%	-5.43%	-0.86%	4.53%	-11.17%
EXP CurrencyShares Japanese Yen Tust Currency 1 165% 2.00% 1.07% 0.75% 0.40% 3.88	VGSH	Vanguard Short-Term Government	Government Bonds	1	-0.10%	1.38%	1.92%	2.35%	1.76%	-0.16%
BOND PIMCO Total Return Active Exchange-Traced Total Bond Market 1 3.10% 1.18% 0.41% 1.39% 0.78% 3.318 SHY Shares Lehman 1.5 Year Treasury Government Bonds 1 0.05% 1.42% 1.91% 2.38% 1.77% -0.07 -0	SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	0.00%	1.45%	1.95%	2.38%	1.82%	-0.08%
Shares Lehman 1-3 Year Treasury	FXY	CurrencyShares Japanese Yen Trust	Currency	1	1.65%	2.00%	1.07%	0.75%	0.40%	-8.88%
VCIT Variguard Intermediate-Term Corporate Bond Corporate Bonds 0 5.79% 2.55% 2.16% 0.37% 0.07% 4.00 IHE IShares DJ US Pharmaceuticals Health & Biotech Equiti 0 13.29% 1.81% 7.03% 6.42% 1.58% 1.17% VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0 3.51% 1.21% 0.93% 0.26% 0.11% 1.88 SH Short SAP 500 ProShares ETF Imrerse Equities 0 0.04% -0.64% 0.18% 0.06% 0.01% -1.28 BNDX Vanguard Short-Term Infaton-Protected Securities Infation-Protected Born 0 0.92% -1.30% 1.32% 0.41% -1.00% 0.04% -1.00% 0.41% -0.64% 0.04% 0.04% 0.04% 0.04% 0.04% 0.04% 0.04% 0.04% 0.04% 0.04% 0.04% 0.04% 0.04% 0.02% 1.10% 0.03% 0.02% 1.10% 0.03% 0.02% 1.10% 0.03% 0.02% 0	BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	3.10%	-1.18%	-0.41%	1.39%	0.78%	-3.36%
IHE	SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	-0.05%	1.42%	1.91%	2.38%	1.77%	-0.07%
VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0 3.51% -1.21% -0.93% -0.26% 0.11% -1.88 SH Short S&P 500 ProShares ETF Inverse Equities 0 -7.99% -2.70% 6.82% 4.87% -1.49% -39.44 VTIP Vanguard Short-Term Inflation-Protected Securities Inflation-Protected Bon 0 0.41% -0.64% -0.18% 0.04% -0.10% -1.27 BNDX Vanguard Short-Term Inflation-Protected Securities Inflation-Protected Bon 0 0.92% -1.13% -1.33% -0.04% -0.70% -0.70% -1.17 FTSM First Trust Enhanced Short Maturity Total Bond Market 0 2.05% -1.71% -1.33% -0.20% -0.29% -0.20%	VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	0	5.79%	-2.55%	-2.18%	-0.37%	0.07%	-4.03%
SH Short S&P 500 ProShares ETF Inverse Equities 0 7.99% 2.70% 6.82% 4.87% 1.49% 39.44 VTIP Vanguard Short-Term Inflation-Protected Securities Inflation-Protected Bon 0 0.41% -0.64% -0.18% 0.08% -0.01% -1.28 BNDX Vanguard Total International Bond Total Bond Market 0 0.29% -1.80% -1.32% 0.41% -4.00 FTSM First Trust Enhanced Short Maturity Total Bond Market 0 0.25% -1.77% -1.33% -0.09% -0.22% -0.31% -2.93 -0.22% -0.11% -1.13% -1.13% -1.13% -1.13% -1.13% -1.13% -1.20% -0.20% -0.25% -5.73% -7.49% -2.03% -2.25% -2.53% -2.24% -0.37% -1.20% -0.80% -0.69% -0.69% -0.69% -0.69% -0.69% -0.69% -0.69% -0.69% -0.69% -0.69% -0.29% -1.20% -0.09% -0.29% -0.29% -0.29% -0.29%	IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	0	13.22%	1.81%	-7.03%	-6.42%	1.58%	-11.73%
VTIP Vanguard Short-Term Inflation-Protected Securities Inflation-Protected Bon 0 0.41% -0.64% -0.18% 0.09% -1.00% -0.01% -1.20% BNDX Vanguard Total International Bond Total Bond Market 0 0.92% -1.80% -1.32% 0.41% -1.07% 4.00 FTSM First Trust Enhanced Short Maturity Total Bond Market 0 1.53% -1.13% -1.03% -0.22% -0.31% -2.93 HF Ishares DJ US Healthcare Provid's Health & Biotech Equiti 0 10.59% 2.56% 5.73% -7.49% 2.03% -2.93 BAB PowerShares Build America Bond Portfolio National Munis 0 5.60% 4.67% -2.80% 0.69% -0.39% 1-2.28 FLOT Ishares Floating Rate Bond Corporate Bonds -1 3.68% -2.29% 2.35% 2.12% -1.47% -1.03% 9.52% -5.99% 0.37% 1.43 1.43 1.43 1.43 1.43 1.43 1.43 1.43 1.42 1.43	VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	3.51%	-1.21%	-0.93%	-0.26%	0.11%	-1.83%
BNDX Vanguard Total International Bond Total Bond Market 0 0.92% -1.80% -1.32% 0.41% -1.70% 4.00 FTSM First Trust Enhanced Short Maturity Total Bond Market 0 1.53% -1.13% -0.90% 0.72% -1.11 TOTL SPDR DoubleLine Total Retum Tactical Total Bond Market 0 2.05% -1.77% -1.33% 0.92% -0.31% -2.93 IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti 0 10.59% 2.56% 5.73% -7.49% 2.03% -12.23 BAB PowerShares Build America Bond Portfolio National Munis 0 5.60% -4.67% -2.80% 0.69% -0.49% -7.93 MGK Vanguard Mega Cap Growth Large Cap Growth Equil -1 8.27% -0.80% -5.92% -3.55% -2.12% -1.38 -1.38 -1.09 -1.38 -1.38 -1.28 -1.67% -9.62% -5.99% -0.37% -1.43 1.09 -1.67% -9.62% -5.99% -0.37%<	SH	Short S&P 500 ProShares ETF	Inverse Equities	0	-7.99%	-2.70%	6.82%	4.87%	-1.49%	-39.47%
FTSM	VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.41%	-0.64%	-0.18%	0.08%	-0.01%	-1.24%
TOTL SPDR DoubleLine Total Return Total and Market 0 2.05% -1.77% -1.33% -0.22% -0.31% -2.25% IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti 0 10.59% 2.56% -5.73% -7.49% 2.03% -12.22 BAB PowerShares Build America Bond Portfolio National Munis 0 5.60% 4.67% -2.80% 0.69% -7.93 MGK Vanguard Mega Cap Growth Large Cap Growth Equi -1 8.27% -0.80% 8.92% -3.37% 0.73% -13.88 FLOT iShares Floating Rate Bond Corporate Bonds -1 3.68% 2.29% -2.35% -2.12% -1.37% -2.45 IVW Dow Jones US Technology Technology Equities -2 7.34% -0.17% -10.37% -1.43 VUG Vanguard Growth Large Growth -2 8.24% -1.30% -9.52% -5.71% -1.43 IWF RLSS 500/BARRA Growth Large Growth -2 8.24% -1.73% -1.26%<	BNDX	Vanguard Total International Bond	Total Bond Market	0	0.92%	-1.80%	-1.32%	0.41%	-1.70%	-4.07%
IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti 0 10.59% 2.56% -5.73% -7.49% 2.03% -12.22 BAB PowerShares Build America Bond Portfolio National Munis 0 5.60% 4.67% -2.80% 0.69% -0.49% -7.93 MGK Vanguard Mega Cap Growth Large Cap Growth Equi -1 8.27% -0.80% -8.92% -3.97% 0.73% -13.86 FLOT iShares Floating Rate Bond Corporate Bonds -1 3.68% -2.29% -2.35% -2.12% -1.37% -2.43 IVW Dow Jones US Technology Technology Equities -2 7.34% -0.17% -10.31% -4.10% 1.88% -14.55 VUG Vanguard Growth Large Growth -2 8.72% -16.67% -9.62% -5.01% -0.63% -13.86 IW S&P S00/BARRA Growth Large Growth -2 8.43% -1.37% -0.23% -6.40% -2.12% -1.66% -1.22% -6.40% -9.07% -1.66%<	FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	1.53%	-1.13%	-1.13%	-0.90%	-0.72%	-1.13%
BAB PowerShares Build America Bond Portfolio National Munis 0 5.60% 4.67% 2.80% 0.69% -7.93 MGK Vanguard Mega Cap Growth Large Cap Growth Equi -1 8.27% -0.80% -8.92% -3.97% 0.73% -1.38 FLOT iShares Floating Rate Bond Corporate Bonds -1 3.68% -2.29% -2.35% -2.12% -1.37% -2.44 IVW Dow Jones US Technology Technology Equities -2 7.34% -0.17% -10.31% -4.10% 1.89% -14.57 VUG Vanguard Growth Large Cap Growth -2 8.72% -1.67% -9.62% -5.09% 0.37% -14.43 IWF Russell 1000 Growth Large Growth -2 8.34% -1.30% -9.52% -5.71% -0.63% -13.86 IWW S&P 500/BARRA Growth Large Growth -2 8.43% -1.73% -1.02% -6.00% -1.24% -4.00% -1.40% SCHG Schwab U.S. Large-Cap Growth Large Cap Grow	TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	2.05%	-1.77%	-1.33%	-0.22%	-0.31%	-2.92%
MGK Vanguard Mega Cap Growth Large Cap Growth Equi -1 8.27% -0.80% -8.92% -3.97% 0.73% -1.38 FLOT iShares Floating Rate Bond Corporate Bonds -1 3.68% -2.29% -2.35% -2.12% -1.37% -2.44 IYW Dow Jones US Technology Technology Equities -2 7.34% -0.17% -10.31% -4.10% 1.89% -14.55 VUG Vanguard Growth Large Cap Growth -2 8.72% -1.67% -9.62% -5.09% -0.37% -14.36 IWF Russell 1000 Growth Large Growth -2 8.34% -1.30% -9.52% -5.71% -0.63% -13.86 IWW S&P 500/BARRA Growth Large Growth -2 8.43% -1.73% -10.23% -6.40% -2.14% -14.00 IGV iShares North American Tech-Software Technology Equities -2 6.32% -2.06% -9.70% -1.76% 1.4.20 SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi	IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	0	10.59%	2.56%	-5.73%	-7.49%	2.03%	-12.23%
FLOT iShares Floating Rate Bond Corporate Bonds -1 3.68% -2.29% -2.35% -2.12% -1.37% -2.42 IYW Dow Jones US Technology Technology Equities -2 7.34% -0.17% -10.31% -4.10% 1.89% -14.55 VUG Vanguard Growth Large Cap Growth -2 8.72% -1.67% -9.62% -5.09% -0.37% -14.33 IWF Russell 1000 Growth Large Growth -2 8.34% -1.30% -9.52% -5.71% -0.63% -13.88 IWW S&P 500/BARRA Growth Large Growth -2 8.43% -1.73% -10.23% -6.40% -2.12% -14.00 IGV iShares North American Tech-Software Technology Equities -2 6.32% -2.06% -9.70% -1.66% -14.20 SCHG Schwab U.S. Large-Cap Growth Large Cap Growth -3 8.05% -1.66% -10.24% -6.40% -2.144.00 SPYG S&P 500 Growth Large Cap Growth -3 7.69% <td>BAB</td> <td>PowerShares Build America Bond Portfolio</td> <td>National Munis</td> <td>0</td> <td>5.60%</td> <td>-4.67%</td> <td>-2.80%</td> <td>0.69%</td> <td>-0.49%</td> <td>-7.97%</td>	BAB	PowerShares Build America Bond Portfolio	National Munis	0	5.60%	-4.67%	-2.80%	0.69%	-0.49%	-7.97%
IYW Dow Jones US Technology Technology Equities -2 7.34% -0.17% -10.31% -4.10% 1.85% -1.4.5% VUG Vanguard Growth Large Cap Growth -2 8.72% -1.67% -9.62% -5.09% -0.37% -1.4.34 IWF Russell 1000 Growth Large Growth -2 8.34% -1.30% -9.52% -5.71% -0.63% -1.38 IWW S&P 500/BARRA Growth Large Growth -2 8.43% -1.73% -10.23% -6.40% -2.12% -1.40 IGW Ishares North American Tech-Software Technology Equities -2 6.32% -2.06% -9.70% -1.76% 1.430 -1.42% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth -3 8.05% -1.66% -10.06% -5.33% -0.68% -1.440 SPYG S&P 500 Growth Large Cap Growth -3 8.05% -1.66% -10.24% -6.10% -2.11 -1.54 RHS Guggenheim S&P 500 = Wt. Consum Staples Consu	MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-1	8.27%	-0.80%	-8.92%	-3.97%	0.73%	-13.86%
VIG Vanguard Growth Large Cap Growth -2 8.72% -1.67% -9.62% 5.09% -0.37% -1.43% IWF Russell 1000 Growth Large Growth -2 8.34% -1.30% -9.52% 5.71% -0.63% -13.88% IVW S&P 500/BARRA Growth Large Growth -2 8.43% -1.73% -10.23% -6.40% -2.12% -14.07% IGV iShares North American Tech-Software Technology Equities -2 6.32% -2.06% -9.70% -1.76% -0.63% -14.24% SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi -2 8.20% -1.95% -10.06% -5.83% -0.68% -14.42% -0.68% -10.24% -6.40% -2.21% -14.06% -10.24% -0.640% -2.21% -14.06% -10.24% -0.640% -2.21% -14.06% -10.24% -0.640% -2.21% -14.14% -1.25% -1.66% -10.24% -0.640% -0.68% -1.45% -1.66% -10.24% -0.640% -0.68% -1.45% -1.45% -0.68% -0.68% -1.45% -0.68% -1.45% -0.68% -0.68% -0.68% -1.45% -0.68% -0.68% -0.68% -1.45% -0.68% -0.68% -0.68% -1.45% -0.68% -0.	FLOT	iShares Floating Rate Bond	Corporate Bonds	-1	3.68%	-2.29%	-2.35%	-2.12%	-1.37%	-2.43%
IWF Russell 1000 Growth Large Growth -2 8.34% -1.30% -9.52% -5.71% -0.63% -1.38% IVW S&P 500/BARRA Growth Large Growth -2 8.43% -1.73% -10.23% -6.40% -2.12% -14.00 IGV iShares North American Tech-Software Technology Equities -2 6.32% -2.06% -9.70% -1.76% 1.43% -14.20 SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi -2 8.20% -1.95% -10.06% -5.83% -0.68% -14.60 SPYG S&P 500 Growth Large Cap Growth Equi -2 8.20% -1.66% -10.24% -6.40% -2.01% -14.14 FXE Currency Shares Euro Currency Trust Currency -3 7.69% -2.56% -9.74% -9.15% -2.71% -15.47 RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples -3 7.69% -2.56% -9.74% -9.15% -4.70% -11.12 VOOG Vanguard S&P 500 Growth<	IYW	Dow Jones US Technology	Technology Equities	-2	7.34%	-0.17%	-10.31%	-4.10%	1.89%	-14.57%
IVW S&P 500/BARRA Growth Large Growth -2 8.43% -1.73% -10.23% -6.40% -2.12% -14.00 IGV iShares North American Tech-Software Technology Equities -2 6.32% -2.06% -9.70% -1.76% 14.3% -14.20 SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi -2 8.20% -1.95% -10.06% -5.83% -0.68% -14.60 SPYG S&P 500 Growth Large Cap Growth -3 8.05% -1.66% -10.24% -6.40% -2.01% -14.16 FXE CurrencyShares Euro Currency Trust Currency -3 -2.54% -2.05% -2.49% -4.14% -2.71% -15.4 RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples -3 7.69% -2.56% -9.74% -9.15% -4.70% -11.12 VOOG Vanguard S&P 500 Growth Large Cap Growth Equi -3 8.16% -1.69% -10.25% -6.32% -1.92% -14.00 VDC Vanguard Consume	VUG	Vanguard Growth	Large Cap Growth	-2	8.72%	-1.67%	-9.62%	-5.09%	-0.37%	-14.34%
IGV iShares North American Tech-Software Technology Equities -2 6.32% -2.06% -9.70% -1.76% 14.3% -14.20 SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi -2 8.20% -1.95% -10.06% -5.83% -0.68% -14.60 SPYG S&P 500 Growth Large Cap Growth -3 8.05% -1.66% -10.24% -6.40% -2.01% -14.46 FXE CurrencyShares Euro Currency Trust Currency -3 -2.54% -2.05% -2.49% -4.14% -2.71% -15.4 RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples -3 7.69% -2.56% -9.74% -9.15% -4.70% -11.12 VOOG Vanguard S&P 500 Growth Large Cap Growth Equi -3 8.16% -1.69% -10.25% -6.32% -1.92% -14.00 VDC Vanguard Consumer Staples Consumer Staples Equi -3 7.89% -2.10% -9.37% -8.66% -4.91% -10.8% BWX SPD	IWF	Russell 1000 Growth	Large Growth	-2	8.34%	-1.30%	-9.52%	-5.71%	-0.63%	-13.84%
SCHG Schwab U.S. Large-Cap Growth Large Cap Growth Equi -2 8.20% -1.95% -10.06% -5.83% -0.68% -14.60 SPYG S&P 500 Growth Large Cap Growth -3 8.05% -1.66% -10.24% -6.40% -2.01% -14.16 FXE CurrencyShares Euro Currency Trust Currency -3 -2.54% -2.05% -2.49% -4.14% -2.71% -15.47 RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples -3 7.69% -2.56% -9.74% -9.15% -4.70% -11.12 VOOG Vanguard S&P 500 Growth Large Cap Growth Equi -3 8.16% -1.69% -10.25% -6.32% -1.92% -14.70 VDC Vanguard Consumer Staples Consumer Staples Equi -3 7.89% -2.10% -9.37% -8.66% -4.91% -10.8% BWX SPDR Lehman Intl Treasury Bond World Gov Bond -3 -0.18% -3.53% -4.06% -4.03% -3.28% -7.33 MUB iShares S&P	IVW	S&P 500/BARRA Growth	Large Growth	-2	8.43%	-1.73%	-10.23%	-6.40%	-2.12%	-14.07%
SPYG S&P 500 Growth Large Cap Growth -3 8.05% -1.66% -10.24% -6.40% -2.01% -14.14 FXE CurrencyShares Euro Currency Trust Currency -3 -2.54% -2.05% -2.49% -4.14% -2.71% -15.44 RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples -3 7.69% -2.56% -9.74% -9.15% -4.70% -11.12 VOOG Vanguard S&P 500 Growth Large Cap Growth Equi -3 8.16% -1.69% -10.25% -6.32% -1.92% -14.07 IUSG iShares Core U.S. Growth Large Cap Growth Equi -3 8.13% -2.57% -11.12% -7.45% -3.01% -14.76 VDC Vanguard Consumer Staples Consumer Staples Equi -3 7.89% -2.10% -9.37% -8.66% 4.91% -10.8% BWX SPDR Lehman Intl Treasury Bond World Gov Bond -3 -0.18% -3.53% -4.06% -4.03% -3.28% -7.38 MUB iShares S&P Natio	IGV	iShares North American Tech-Software	Technology Equities	-2	6.32%	-2.06%	-9.70%	-1.76%	1.43%	-14.23%
FXE CurrencyShares Euro Currency Trust Currency -3 -2.54% -2.05% -2.49% -4.14% -2.71% -15.47 RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples -3 7.69% -2.56% -9.74% -9.15% -4.70% -11.12 VOOG Vanguard S&P 500 Growth Large Cap Growth Equi -3 8.16% -1.69% -10.25% -6.32% -1.92% -14.76 VDC Vanguard Consumer Staples Consumer Staples Equi -3 8.13% -2.57% -11.12% -7.45% -3.01% -14.76 VDC Vanguard Consumer Staples Consumer Staples Equi -3 7.89% -2.10% -9.37% -8.66% -4.91% -10.86 BWX SPDR Lehman Intl Treasury Bond World Gov Bond -3 -0.18% -3.53% -4.06% -4.03% -3.28% -7.33 MUB iShares S&P National Muni Bond National Munis -3 -2.71% -4.33% -3.29% -1.80% -1.83% -4.83 YLK Tech	SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-2	8.20%	-1.95%	-10.06%	-5.83%	-0.68%	-14.60%
RHS Guggenheim S&P 500 = Wt. Consum Staples Consumer Staples -3 7.69% -2.56% -9.74% -9.15% -4.70% -11.12 VOOG Vanguard S&P 500 Growth Large Cap Growth Equi -3 8.16% -1.69% -10.25% -6.32% -1.92% -14.07 IUSG iShares Core U.S. Growth Large Cap Growth Equi -3 8.13% -2.57% -11.12% -7.45% -3.01% -14.76 VDC Vanguard Consumer Staples Consumer Staples Equi -3 7.89% -2.10% -9.37% -8.66% -4.91% -10.88 BWX SPDR Lehman Intl Treasury Bond World Gov Bond -3 -0.18% -3.53% -4.06% -4.03% -3.28% -7.37 MUB iShares S&P National Muni Bond National Munis -3 -2.71% -4.33% -3.29% -1.80% -1.83% -4.88 PGF PowerShares Fin. Preferred Portf. Specialty-Financial -3 4.12% -4.23% -6.95% -6.26% -4.34% -9.47 XLK Technology Select * Technology Equities -3 5.44% -1.04% -11.46% -5.21% 0.82% -15.57 XLP Consumer Staples Select * Consumer Staples -3 8.05% -1.81% -9.09% -7.62% -4.37% -10.34 MCHI iShares MSCI China China Equities -3 1.21% -3.72% -2.86% -7.15% -0.36% -22.45 SMH VanEch Vectors Semiconductor Technology Equities -3 6.23% -0.09% -9.40% -8.58% 0.93% -15.07 PGX PowerShares Preferred Portfolio Preferred Stock/Conver -4 4.59% -5.32% -7.95% -7.40% -5.31% -10.25 PGA Pshares Insured National Munis National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05 PGA Pshares Insured National Munis National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05 PGA Pshares Insured National Munis National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05 PGA Pshares Insured National Munis National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05 PGA Pshares Insured National Munis National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05 PGA Pshares Insured National Munis National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05 PGA Pshares Insured National Munis National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05 PGA Pshares Insured National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05 PGA Pshares Insured National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05 PGA Pshares Insured National Munis -4 -2.59%	SPYG	S&P 500 Growth	Large Cap Growth	-3	8.05%	-1.66%	-10.24%	-6.40%	-2.01%	-14.14%
VOOG Vanguard S&P 500 Growth Large Cap Growth Equi -3 8.16% -1.69% -10.25% -6.32% -1.92% -14.07 IUSG iShares Core U.S. Growth Large Cap Growth Equi -3 8.13% -2.57% -11.12% -7.45% -3.01% -14.76 VDC Vanguard Consumer Staples Consumer Staples Equi -3 7.89% -2.10% -9.37% -8.66% 4.91% -10.87 BWX SPDR Lehman Intl Treasury Bond World Gov Bond -3 -0.18% -3.53% -4.06% -4.03% -3.28% -7.33 MUB iShares S&P National Muni Bond National Munis -3 -2.71% -4.33% -3.29% -1.80% -1.83% -4.83 PGF PowerShares Fin. Preferred Portf. Specialty-Financial -3 4.12% -4.23% -6.95% -6.26% -4.34% -9.47 XLK Technology Select * Technology Equities -3 5.44% -1.04% -11.46% -5.21% 0.82% -15.57 XLP Consumer Stapl	FXE	CurrencyShares Euro Currency Trust	Currency	-3	-2.54%	-2.05%	-2.49%	-4.14%	-2.71%	-15.41%
IUSG iShares Core U.S. Growth Large Cap Growth Equi -3 8.13% -2.57% -11.12% -7.45% -3.01% -14.76 VDC Vanguard Consumer Staples Consumer Staples Equi -3 7.89% -2.10% -9.37% -8.66% -4.91% -10.86 BWX SPDR Lehman Intl Treasury Bond World Gov Bond -3 -0.18% -3.53% -4.06% -4.03% -3.28% -7.37 MUB iShares S&P National Muni Bond National Munis -3 -2.71% -4.33% -3.29% -1.80% -1.80% -1.80% -1.80% -1.80% -1.80% -1.80% -1.80% -1.80% -1.80% -1.80% -1.80% -1.80% -1.80% -4.80% -9.40% -9.40 -4.80% -9.40 -9.40% -4.80% -9.40% -8.56% -4.31% -9.94% -9.40% -8.58% 0.82% -15.57% -10.34 -10.44 -11.46% -5.21% 0.82% -15.57% -3.52% -7.15% -0.36% -22.43 -7.15% -0.36%	RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-3	7.69%	-2.56%	-9.74%	-9.15%	-4.70%	-11.12%
VDC Vanguard Consumer Staples Consumer Staples Equi -3 7.89% -2.10% -9.37% -8.66% -4.91% -10.86 BWX SPDR Lehman Intl Treasury Bond World Gov Bond -3 -0.18% -3.53% -4.06% -4.03% -3.28% -7.37 MUB iShares S&P National Muni Bond National Munis -3 -2.71% -4.33% -3.29% -1.80% -1.83% -4.87 PGF PowerShares Fin. Preferred Portf. Specialty-Financial -3 4.12% -4.23% -6.95% -6.26% -4.34% -9.47 XLK Technology Select * Technology Equities -3 5.44% -1.04% -11.46% -5.21% 0.82% -15.57 XLP Consumer Staples Select * Consumer Staples -3 8.05% -1.81% -9.09% -7.62% -4.37% -10.34 MCHI iShares MSCI China China Equities -3 1.21% -3.72% -2.86% -7.15% -0.36% -22.43 SMH VanEch Vectors Semiconductor <td>VOOG</td> <td>Vanguard S&P 500 Growth</td> <td>Large Cap Growth Equi</td> <td>-3</td> <td>8.16%</td> <td>-1.69%</td> <td>-10.25%</td> <td>-6.32%</td> <td>-1.92%</td> <td>-14.07%</td>	VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-3	8.16%	-1.69%	-10.25%	-6.32%	-1.92%	-14.07%
BWX SPDR Lehman Intl Treasury Bond World Gov Bond -3 -0.18% -3.53% -4.06% -4.03% -3.28% -7.33 MUB iShares S&P National Muni Bond National Munis -3 -2.71% -4.33% -3.29% -1.80% -1.80% -4.80 PGF PowerShares Fin. Preferred Portf. Specialty-Financial -3 4.12% -4.23% -6.95% -6.26% -4.34% -9.47 XLK Technology Select * Technology Equities -3 5.44% -1.04% -11.46% -5.21% 0.82% -15.57 XLP Consumer Staples Select * Consumer Staples -3 8.05% -1.81% -9.09% -7.62% -4.37% -10.34 MCHI iShares MSCI China China Equities -3 1.21% -3.72% -2.86% -7.15% -0.36% -22.43 SMH VanEch Vectors Semiconductor Technology Equities -3 6.23% -0.09% -9.40% -8.58% 0.93% -15.07 PGX PowerShares Preferred Portfolio<	IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-3	8.13%	-2.57%	-11.12%	-7.45%	-3.01%	-14.78%
MUB iShares S&P National Muni Bond National Munis -3 -2.71% -4.33% -3.29% -1.80% -1.83% -4.88 PGF PowerShares Fin. Preferred Portf. Specialty-Financial -3 4.12% -4.23% -6.95% -6.26% -4.34% -9.47 XLK Technology Select * Technology Equities -3 5.44% -1.04% -11.46% -5.21% 0.82% -15.55 XLP Consumer Staples Select * Consumer Staples -3 8.05% -1.81% -9.09% -7.62% -4.37% -10.34 MCHI iShares MSCI China China Equities -3 1.21% -3.72% -2.86% -7.15% -0.36% -22.43 SMH VanEch Vectors Semiconductor Technology Equities -3 6.23% -0.09% -9.40% -8.58% 0.93% -15.07 PGX PowerShares Preferred Portfolio Preferred Stock/Conver -4 4.59% -5.32% -7.95% -7.40% -5.31% -7.05% PZA Pshares Insured Nationa	VDC	Vanguard Consumer Staples	Consumer Staples Equi	-3	7.89%	-2.10%	-9.37%	-8.66%	-4.91%	-10.81%
PGF PowerShares Fin. Preferred Portf. Specialty-Financial -3 4.12% -4.23% -6.95% -6.26% -4.34% -9.47 XLK Technology Select * Technology Equities -3 5.44% -1.04% -11.46% -5.21% 0.82% -15.57 XLP Consumer Staples Select * Consumer Staples -3 8.05% -1.81% -9.09% -7.62% -4.37% -10.34 MCHI iShares MSCI China China Equities -3 1.21% -3.72% -2.86% -7.15% -0.36% -22.4% SMH VanEch Vectors Semiconductor Technology Equities -3 6.23% -0.09% -9.40% -8.58% 0.93% -15.07 PGX PowerShares Preferred Portfolio Preferred Stock/Conver 4 4.59% -5.32% -7.95% -7.40% -5.31% -7.05% PZA Pshares Insured National Munis National Munis 4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05%	BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-3	-0.18%	-3.53%	-4.06%	-4.03%	-3.28%	-7.37%
XLK Technology Select * Technology Equities -3 5.44% -1.04% -11.46% -5.21% 0.82% -15.55 XLP Consumer Staples Select * Consumer Staples -3 8.05% -1.81% -9.09% -7.62% -4.37% -10.34 MCHI iShares MSCI China China Equities -3 1.21% -3.72% -2.86% -7.15% -0.36% -22.43 SMH VanEch Vectors Semiconductor Technology Equities -3 6.23% -0.09% -9.40% -8.58% 0.93% -15.07 PGX PowerShares Preferred Portfolio Preferred Stock/Conver -4 4.59% -5.32% -7.95% -7.40% -5.31% -10.22 PZA Pshares Insured National Munis National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05%	MUB	iShares S&P National Muni Bond	National Munis	-3	-2.71%	-4.33%	-3.29%	-1.80%	-1.83%	-4.87%
XLP Consumer Staples Select * Consumer Staples -3 8.05% -1.81% -9.09% -7.62% -4.37% -10.34 MCHI iShares MSCI China China Equities -3 1.21% -3.72% -2.86% -7.15% -0.36% -22.44 SMH VanEch Vectors Semiconductor Technology Equities -3 6.23% -0.09% -9.40% -8.58% 0.93% -15.07 PGX PowerShares Preferred Portfolio Preferred Stock/Conver -4 4.59% -5.32% -7.95% -7.40% -5.31% -10.24 PZA Pshares Insured National Munis National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05%	PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-3	4.12%	-4.23%	-6.95%	-6.26%	-4.34%	-9.47%
MCHI iShares MSCI China China Equities -3 1.21% -3.72% -2.86% -7.15% -0.36% -22.4% SMH VanEch Vectors Semiconductor Technology Equities -3 6.23% -0.09% -9.40% -8.58% 0.93% -15.07 PGX PowerShares Preferred Portfolio Preferred Stock/Conver -4 4.59% -5.32% -7.95% -7.40% -5.31% -10.22 PZA Pshares Insured National Munis National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05%	XLK	Technology Select *	Technology Equities	-3	5.44%	-1.04%	-11.46%	-5.21%	0.82%	-15.57%
SMH VanEch Vectors Semiconductor Technology Equities -3 6.23% -0.09% -9.40% -8.58% 0.93% -15.07 PGX PowerShares Preferred Portfolio Preferred Stock/Conver -4 4.59% -5.32% -7.95% -7.40% -5.31% -10.25% PZA Pshares Insured National Munis National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05%	XLP	Consumer Staples Select *	Consumer Staples	-3	8.05%	-1.81%	-9.09%	-7.62%	-4.37%	-10.34%
PGX PowerShares Preferred Portfolio Preferred Stock/Conver -4 4.59% -5.32% -7.95% -7.40% -5.31% -10.21% -7.05% -7.40% -5.31% -7.05% -7.	MCHI	iShares MSCI China	China Equities	-3	1.21%	-3.72%	-2.86%	-7.15%	-0.36%	-22.43%
PZA Pshares Insured National Munis National Munis -4 -2.59% -6.40% -4.69% -3.29% -3.17% -7.05	SMH	VanEch Vectors Semiconductor	Technology Equities	-3	6.23%	-0.09%	-9.40%	-8.58%	0.93%	-15.07%
	PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-4	4.59%	-5.32%	-7.95%	-7.40%	-5.31%	-10.21%
CWB SPDR Barclays Convertible Securities Convertible Bonds -4 8.26% -6.57% -10.45% -6.66% -3.28% -14.29%	PZA	Pshares Insured National Munis	National Munis	-4	-2.59%	-6.40%	-4.69%	-3.29%	-3.17%	-7.05%
	CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-4	8.26%	-6.57%	-10.45%	-6.66%	-3.28%	-14.29%
ASHR Deutsche X-Trackers China A-Shares China Equities -4 0.52% -7.26% 0.07% -8.98% -3.43% -22.65	ASHR	Deutsche X-Trackers China A-Shares	China Equities	-4	0.52%	-7.26%	0.07%	-8.98%	-3.43%	-22.67%
FXB CurrencyShares British Pound Currency -4 0.96% -4.25% -5.70% -6.75% -2.58% -17.72	FXB	CurrencyShares British Pound	Currency	-4	0.96%	-4.25%	-5.70%	-6.75%	-2.58%	-17.72%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	%M/A	DD%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-4	6.20%	-0.29%	-10.32%	-9.91%	-0.21%	-15.88%
FV	First Trust VL Dividend	Large Cap Value Equiti	-4	8.99%	-4.25%	-11.84%	-9.35%	-4.67%	-15.78%
VGT	Vanguard Info Technology	Technolgy Equities	-4	5.45%	-1.81%	-12.19%	-6.23%	-0.18%	-16.04%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-4	9.07%	-2.28%	-10.88%	-13.47%	-7.46%	-15.80%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-4	5.43%	-5.89%	-8.38%	-9.03%	-6.59%	-11.36%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-5	10.57%	-6.59%	-12.97%	-12.13%	-6.98%	-18.56%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-5	7.27%	-4.75%	-12.36%	-8.28%	-4.60%	-16.16%
IYZ	Down Jones US Telecom	Commun. Equities	-5	5.44%	-4.63%	-9.84%	-10.45%	-7.15%	-26.79%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-5	6.42%	-5.22%	-12.83%	-7.84%	-4.71%	-15.72%
UNG	U.S. Natural Gas Fund	Oil & Gas	-5	5.23%	0.00%	-5.87%	-20.25%	-22.68%	-84.75%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-5	8.80%	-5.32%	-11.70%	-11.93%	-7.15%	-16.58%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-5	11.76%	-4.63%	-13.28%	-12.97%	-0.23%	-20.50%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-5	6.58%	-3.14%	-12.69%	-11.23%	-5.25%	-14.40%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-6	5.16%	-8.12%	-9.75%	-9.98%	-7.62%	-10.50%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-6	4.43%	-4.84%	-12.25%	-11.43%	-5.80%	-14.82%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-6	2.90%	-7.74%	-10.05%	-10.10%	-7.69%	-11.14%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-6	8.81%	-6.32%	-13.99%	-11.23%	-6.43%	-17.44%
EWL	iShares Switzerland Index	Europe Stock	-6	2.52%	-5.21%	-12.43%	-10.60%	-5.44%	-14.34%
IWP	Russell MidCap Growth	Mid-Cap Growth	-6	7.78%	-6.45%	-14.33%	-11.76%	-6.76%	-17.50%
VOX	Vanguard Telecom Serv's	Communication Equitie	-6	7.47%	-6.58%	-13.31%	-11.44%	-6.64%	-20.15%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-6	6.62%	-4.76%	-13.19%	-10.91%	-6.83%	-15.13%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-7	3.72%	-8.78%	-11.22%	-11.21%	-8.76%	-70.06%
EWH	iShares Hong Kong Index	China Equities	-7	3.23%	-7.87%	-9.88%	-13.29%	-9.23%	-22.37%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-7	5.27%	-9.96%	-12.95%	-11.04%	-9.09%	-18.47%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-7	4.08%	-8.07%	-11.85%	-10.23%	-7.80%	-16.34%
IYC	iShares US Consumer Services	Consumer Discretionar	-7	6.59%	-7.53%	-14.35%	-14.47%	-9.70%	-18.25%
FXI	iShares China 25 Index	China Equities	-7	-1.41%	-6.43%	-7.08%	-13.32%	-7.03%	-29.98%
IVV	S&P 500	Large Blend	-7	6.71%	-6.27%	-14.92%	-13.27%	-7.60%	-17.62%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-7	7.54%	-7.09%	-14.57%	-12.67%	-7.74%	-16.85%
IWB	Russell 1000 Index	Large Blend	-7	6.71%	-7.09%	-15.53%	-13.80%	-8.05%	-18.32%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-7	3.08%	-6.62%	-9.18%	-14.48%	-6.34%	-15.95%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-7	6.59%	-6.65%	-14.64%	-12.65%	-7.23%	-17.42%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-7	2.76%	-8.54%	-10.45%	-10.23%	-8.46%	-13.26%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-7	6.10%	-6.17%	-15.21%	-13.73%	-7.61%	-17.16%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-7	6.96%	-6.74%	-15.21%	-13.39%	-7.76%	-18.02%
VV	Vanguard LargeCap	Large Cap Blend	-7	7.06%	-6.23%	-14.77%	-12.87%	-7.25%	-17.64%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-7	6.60%	-7.42%	-15.55%	-12.87%	-7.82%	-18.89%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-7	5.77%	-8.00%	-14.74%	-11.53%	-8.52%	-16.82%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-7	3.47%	-8.70%	-10.49%	-10.36%	-8.54%	-14.21%
V00	Vanguard S&P 500	Large Cap Blend Equiti	-7	6.73%	-6.21%	-14.84%	-13.17%	-7.42%	-17.53%
SPY	SPDR S&P 500	Large Cap Blend	-7	6.49%	-6.19%	-14.83%	-13.18%	-7.44%	-17.51%
ACWV						40.000/		0.000/	44.000/
	iShares Edge MSCI Min Vol Global	Global Equities	-7	4.11%	-6.77%	-13.08%	-10.87%	-8.33%	-14.20%
VRP	iShares Edge MSCI Min Vol Global PowerShares Variable Rate Preferred Portfolio	Global Equities Preferred Stock	-7 -7	4.11% 6.74%		-13.08% -12.51%	-10.87% -11.63%	-8.33% -8.72%	-14.20% -13.51%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-8	6.40%	-7.98% -16.31%	-14.83% -9.04%	-19.08%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-8	6.68%	-7.89% -16.24%	-14.73% -8.92%	-19.00%
EWJ	iShares Japan Index	Japan Stock	-8	0.52%	-4.75% -13.98%	-14.68% -9.70%	-21.91%
SCHD	Schwab US Dividend Equity	All Cap Equities	-8	6.99%	-6.78% -16.03%	-15.90% -10.31%	-17.93%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-8	2.91%	-6.95% -14.67%	-14.27% -8.83%	-16.60%
VTI	Total Stock Market VIPERs	All Cap Equities	-8	6.44%	-7.86% -16.17%	-14.63% -8.85%	-18.95%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-8	2.14%	-8.23% -10.96%	-14.66% -7.89%	-24.96%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-8	2.12%	-10.20% -12.33%	-12.38% -10.27%	-14.29%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-8	2.31%	-10.88% -12.64%	-11.72% -8.89%	-13.57%
IWV	Russell 3000 Index	All Cap Equities	-8	6.80%	-7.87% -16.26%	-14.76% -8.91%	-19.00%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-8	4.59%	-9.97% -16.52%	-10.90% -8.52%	-18.53%
PSQ	ProShares Short QQQ	Inverse Equities	-8	-10.40%	-10.33% -3.45%	-7.89% -12.36%	-59.26%
IDU	Dow Jones US Utilities	Utilities Equities	-8	4.60%	-10.35% -16.82%	-11.10% -8.76%	-18.76%
IYM	Dow Jones US Basic Mat's	Materials	-9	8.98%	-8.09% -16.86%	-21.09% -13.79%	-28.64%
XLB	Materials Select Sector *	Materials	-9	6.90%	-7.90% -16.70%	-19.98% -13.23%	-23.40%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-9	8.90%	-8.48% -17.56%	-19.51% -13.76%	-19.89%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	-9	-0.98%	-6.20% -14.47%	-14.80% -8.77%	-21.98%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-9	-0.85%	-6.58% -14.67%	-15.14% -9.66%	-20.56%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-10	4.44%	-8.71% -18.53%	-17.40% -11.95%	-20.51%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-10	1.70%	-8.51% -16.67%	-17.94% -12.54%	-26.80%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-10	4.71%	-8.52% -17.50%	-17.01% -10.89%	-19.13%
SLV	iShares Silver Trust	Precious Metals	-10	5.03%	-13.72% -14.81%	-14.86% -10.56%	-27.50%
ACWI	iShares MSCI ACWI	Global Equities	-10	4.22%	-9.32% -16.71%	-16.33% -10.56%	-18.98%
JXI	iShares S&P Global Utilities	Utilities Equities	-10	1.99%	-12.96% -17.34%	-11.88% -9.35%	-19.43%
VT	Vanguard Total World Stock Index	Global Equities	-10	4.18%	-10.30% -17.93%	-17.67% -11.63%	-19.96%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-10	7.54%	-11.50% -18.61%	-17.39% -11.30%	-21.86%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-10	4.01%	-9.36% -16.16%	-20.03% -11.82%	-37.04%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-11	3.54%	-12.36% -19.42%	-16.15% -13.15%	-21.33%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-11	11.03%	-9.27% -19.33%	-26.28% -21.26%	-36.69%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-11	-1.22%	-13.91% -14.92%	-14.12% -11.82%	-16.61%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-11	-2.10%	-13.32% -14.45%	-13.35% -11.23%	-15.34%
VAW	Vanguard Materials VIPERS	Materials	-11	6.74%	-9.62% -18.68%	-22.21% -14.98%	-27.81%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-11	5.50%	-9.97% -18.65%	-19.19% -13.31%	-20.23%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-11	6.48%	-12.47% -20.45%	-19.24% -13.55%	-22.84%
EWN	iShares Netherlands Index	Europe Stock	-11	2.48%	-11.04% -18.06%	-18.99% -12.53%	-21.21%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-11	5.37%	-10.24% -18.52%	-18.94% -13.17%	-19.93%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-12	3.89%	-11.15% -19.12%	-22.04% -16.34%	-22.84%
VTV	Vanguard Value	Large Cap Value	-12	5.19%	-11.04% -19.98%	-20.45% -14.10%	-21.59%
ICF	Cohen & Steers Realty	Real Estate	-12	4.85%	-15.71% -20.37%	-17.95% -16.42%	-24.08%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-12	0.76%	-12.39% -17.10%	-20.52% -13.59%	-31.59%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-12	5.20%	-12.67% -21.03%	-20.89% -14.63%	-23.51%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-12	5.09%	-12.13% -20.96%	-21.33% -15.33%	-22.58%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-12	-6.29%	-11.66% -13.85%	-18.07% -12.82%	-40.94%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	-12	0.84%	-11.22% -18.17%	-17.83% -12.92%	-20.32%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
IVE	S&P 500/BARRA Value	Large Value	-12	4.87%	-11.69% -20.36%	-20.92% -13.94%	-22.07%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-12	0.24%	-11.53% -18.50%	-18.05% -14.28%	-20.61%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	-12	1.62%	-12.36% -19.45%	-19.06% -13.96%	-21.86%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-12	5.93%	-13.46% -20.67%	-19.45% -12.78%	-35.36%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-12	6.42%	-12.72% -20.16%	-19.81% -13.78%	-22.70%
EWM	iShares Malaysia Index	Emerging Markets Equi	-12	-0.78%	-9.95% -16.18%	-19.21% -14.67%	-36.93%
IWO	Russell 2000 Growth	Small Growth	-12	5.81%	-14.06% -21.00%	-20.33% -13.38%	-24.12%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-12	4.78%	-11.84% -21.20%	-21.43% -14.77%	-23.10%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-13	3.89%	-14.21% -21.32%	-20.48% -14.91%	-24.33%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-13	1.29%	-13.23% -19.93%	-21.17% -14.96%	-28.15%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	-13	5.46%	-14.51% -22.43%	-21.62% -15.68%	-79.15%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-13	8.23%	-12.10% -22.00%	-25.73% -17.69%	-29.84%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-13	4.56%	-12.87% -21.86%	-21.84% -15.41%	-23.65%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-13	1.10%	-12.91% -17.75%	-21.04% -14.15%	-32.29%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-13	1.01%	-13.51% -17.84%	-20.98% -14.14%	-31.07%
RSP	Guggenheim S&P Equal Weight	Large Blend	-13	4.85%	-13.80% -22.18%	-22.00% -15.70%	-24.06%
SDY	SPDR Dividend ETF	Large Value	-13	4.09%	-13.49% -21.08%	-21.87% -16.19%	-22.73%
VXUS	Vanguard Total International Stock	Global Equities	-13	1.63%	-13.58% -20.31%	-21.53% -15.27%	-28.74%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-13	0.51%	-13.35% -18.25%	-21.32% -14.67%	-30.66%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-13	0.92%	-13.08% -20.45%	-21.12% -15.59%	-27.24%
IXUS	iShares Core MSCI Total International Stock	Global Equties	-13	1.84%	-13.35% -20.06%	-21.34% -15.10%	-28.41%
EWD	iShares Sweden Index	Europe Stock	-13	2.59%	-13.82% -19.27%	-20.13% -13.26%	-28.43%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-13	3.63%	-13.79% -21.27%	-22.45% -17.31%	-23.28%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-13	-2.36%	-10.36% -18.68%	-19.99% -13.81%	-31.37%
ACWX	iShares MSCI ACWI ex US	Global Equities	-13	0.57%	-13.20% -19.82%	-21.07% -15.18%	-28.04%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-14	0.51%	-13.18% -20.89%	-21.67% -15.64%	-28.04%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-14	6.74%	-12.66% -22.64%	-27.12% -19.18%	-36.69%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-14	-1.64%	-18.10% -19.29%	-18.69% -15.91%	-22.39%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-14	0.31%	-12.84% -20.48%	-21.18% -15.30%	-27.47%
EWC	iShares Canada Index	Foreign Large Cap Equ	-14	6.11%	-17.35% -23.35%	-22.55% -17.33%	-24.92%
IWD	Russell 1000 Value	Large Value	-14	4.46%	-13.83% -22.31%	-22.53% -16.41%	-23.74%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-14	5.33%	-16.31% -23.41%	-22.62% -16.25%	-26.43%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-14	1.42%	-13.50% -21.04%	-21.87% -15.70%	-28.30%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-15	2.40%	-17.37% -23.02%	-23.42% -19.19%	-29.74%
XRT	SPDR S&P Retail *	Consumer Discretionar	-15	7.63%	-17.17% -24.32%	-27.25% -18.52%	-36.04%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-15	-4.39%	-14.07% -18.33%	-23.48% -18.30%	-38.57%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-15	1.76%	-14.92% -22.68%	-23.56% -17.82%	-25.45%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-15	-1.98%	-15.73% -18.87%	-24.10% -18.71%	-34.52%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-15	4.97%	-19.27% -22.75%	-23.45% -28.81%	-71.19%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-15	5.04%	-15.75% -23.01%	-24.60% -17.52%	-34.25%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-15	3.63%	-14.68% -22.83%	-24.57% -17.31%	-32.27%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-15	5.78%	-15.29% -23.45%	-25.33% -17.99%	-33.98%
ECH	iShares Chile Index	Latin America	-15	9.83%	-15.80% -24.62%	-30.29% -28.44%	-58.63%
VNQ	Vanguard REIT Index	Real Estate	-15	3.52%	-19.05% -23.82%	-21.72% -19.02%	-27.25%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
IEV	S&P Europe 350 Index	Europe Stock	-15	-0.39%	-15.08% -22.59%	-23.49% -16.79%	-29.46%
IYJ	Dow Jones US Industrial	Industrial Equities	-15	0.87%	-15.41% -23.79%	-22.18% -17.11%	-25.29%
EWG	iShares Germany Index	Europe Stock	-16	1.14%	-16.08% -23.40%	-24.08% -17.64%	-37.64%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-16	4.12%	-15.11% -24.28%	-26.91% -20.61%	-27.26%
IJH	S&P MidCap 400	Mid-Cap Blend	-16	4.28%	-17.64% -25.49%	-26.18% -19.43%	-27.63%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-16	3.95%	-18.18% -25.65%	-25.38% -19.25%	-27.76%
MDY	MidCap Trust Series I	Mid-Cap Blend	-16	4.12%	-17.53% -25.35%	-26.05% -19.28%	-27.49%
PKW	PowerShares Buyback Achievers	All Cap Equities	-16	1.63%	-15.22% -24.39%	-25.70% -18.23%	-27.46%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-16	1.55%	-16.09% -25.00%	-26.40% -19.05%	-27.80%
IYR	Dow Jones US Real Estate	Real Estate	-16	3.37%	-19.67% -24.30%	-21.99% -19.29%	-27.73%
RSX	Market Vectors Russia	Emerging Markets Equi	-16	6.27%	-18.19% -27.40%	-26.55% -19.93%	-31.09%
VGK	Vanguard European	Europe Equities	-16	0.16%	-16.20% -23.51%	-24.37% -17.50%	-30.51%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	-16	0.21%	-16.72% -23.29%	-22.91% -18.42%	-26.33%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-16	-0.19%	-18.15% -23.84%	-23.25% -18.93%	-28.22%
XLI	Industrial Select Sector *	Industrial Equities	-17	-0.65%	-17.95% -26.44%	-24.94% -19.93%	-28.34%
EWK	iShares Belgium Index	Europe Stock	-17	-0.95%	-16.24% -24.76%	-26.64% -20.47%	-36.30%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-17	0.09%	-16.97% -22.53%	-27.02% -19.56%	-33.61%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-17	1.41%	-18.52% -26.38%	-25.99% -19.40%	-31.46%
DVY	iShares Select Dividend Index	Large Cap Value	-17	2.64%	-17.94% -27.00%	-27.12% -21.40%	-28.29%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-17	7.62%	-20.76% -27.01%	-27.82% -22.22%	-33.46%
VB	Vanguard SmallCap	Small Cap Blend	-17	3.83%	-18.36% -25.92%	-26.13% -19.56%	-28.10%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-17	2.15%	-19.01% -25.89%	-25.10% -20.56%	-27.22%
INDA	iShares MSCI India	Emerging Markets Equi	-17	3.32%	-21.33% -25.21%	-25.68% -19.55%	-31.40%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-18	3.53%	-19.68% -27.20%	-28.01% -20.99%	-30.22%
EZU	European Monetary Union Index	Europe Stock	-18	-2.72%	-18.48% -25.37%	-26.35% -20.01%	-34.75%
EWU	iShares United Kingdom Index	Europe Stock	-18	0.25%	-17.48% -26.61%	-28.37% -20.77%	-35.80%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-18	-2.38%	-19.58% -24.56%	-26.84% -21.95%	-37.35%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-18	-1.25%	-18.88% -26.02%	-27.42% -20.97%	-36.79%
IYT	Dow Jones Transportation	Transportation Equities	-18	-1.32%	-16.75% -26.88%	-27.28% -21.79%	-31.83%
IWS	Russell MidCap Value	Mid-Cap Value	-18	3.68%	-19.87% -27.77%	-27.99% -21.58%	-29.51%
IWM	Russell 2000	Small Blend	-18	3.02%	-19.27% -26.59%	-27.55% -20.15%	-30.45%
IGE	iShares North American Natural Resources	Commodity Producers	-18	14.43%	-19.05% -30.63%	-34.81% -27.34%	-48.50%
VIS	Vanguard Industrials	industrials Equities	-18	-0.75%	-18.78% -27.09%	-25.85% -20.58%	-28.91%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-18	1.13%	-18.90% -25.17%	-29.84% -24.87%	-40.38%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-18	0.42%	-21.43% -25.67%	-26.80% -23.29%	-33.71%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-18	3.30%	-18.91% -27.28%	-27.33% -20.90%	-28.93%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-19	-2.40%	-19.15% -26.44%	-28.17% -22.08%	-39.95%
EWA	iShares Australia Index	Asia Pacific Equities	-19	2.61%	-22.23% -29.52%	-28.62% -24.35%	-33.26%
DJP	Bloomberg Commodity Index	Commodities	-19	-4.82%	-19.27% -22.96%	-29.12% -23.09%	-36.88%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-19	-0.57%	-20.36% -28.17%	-27.03% -21.18%	-30.03%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-19	-1.78%	-18.08% -28.89%	-26.36% -20.83%	-57.79%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-19	0.88%	-19.80% -27.51%	-29.33% -23.36%	-29.97%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-19	-3.27%	-18.53% -25.80%	-27.30% -20.65%	-33.18%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-19	1.80%	-19.66% -28.09%	-29.74% -22.79%	-33.20%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-20	0.70%	-24.24% -28.40%	-28.33% -24.45%	-31.79%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-20	1.37%	-25.61% -29.54%	-26.28% -25.60%	-32.41%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-20	1.25%	-24.06% -27.58%	-28.73% -22.10%	-30.35%
RWR	Wilshire REIT Fund	Real Estate	-20	1.25%	-24.43% -29.97%	-28.55% -26.09%	-32.48%
IJR	S&P Sm.Cap 600	Small Blend	-20	1.29%	-21.61% -29.63%	-30.98% -23.70%	-35.77%
SCHH	Schwab U.S. REIT	Real Estate	-20	1.35%	-24.00% -29.46%	-28.06% -25.56%	-32.06%
EWQ	iShares France Index	Europe Stock	-20	-5.56%	-20.25% -26.94%	-28.53% -21.72%	-31.01%
XME	SPDR S&P Metals & Mining	Commodity Producers	-20	8.77%	-20.26% -29.15%	-38.66% -27.87%	-54.07%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-20	30.22%	-21.76% -40.07%	-48.68% -37.66%	-70.13%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-20	-0.37%	-22.65% -29.02%	-28.22% -22.19%	-39.64%
DBC	PowerShares DB Commodity Index	Commodities	-21	-5.41%	-21.73% -26.26%	-32.08% -25.94%	-41.53%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-21	8.78%	-29.34% -31.75%	-32.44% -26.12%	-62.10%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-21	-2.31%	-21.27% -30.46%	-29.89% -22.54%	-31.91%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-21	2.02%	-23.14% -31.33%	-32.98% -25.65%	-33.67%
XLF	Financial Select Sector *	Financial Equities	-21	-1.11%	-21.59% -29.97%	-30.24% -22.93%	-31.25%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-21	0.03%	-25.25% -30.43%	-29.38% -26.11%	-32.16%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-21	1.85%	-22.64% -30.70%	-32.42% -25.52%	-33.13%
XLE	Energy Select Sector *	Energy Equities	-22	13.66%	-23.77% -37.38%	-42.39% -35.58%	-56.23%
VFH	Vanguard Financials	Financials Equities	-22	-2.18%	-23.64% -31.58%	-31.89% -24.80%	-33.00%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-22	-1.39%	-26.47% -31.05%	-30.64% -27.98%	-37.62%
VBR	Vanguard SmallCap Value	Small Cap Value	-22	0.60%	-23.84% -31.84%	-33.02% -26.17%	-35.62%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-23	2.43%	-26.03% -33.14%	-35.20% -25.53%	-44.16%
KIE	SPDR S&P Insurance	Specialty-Financial	-23	-3.53%	-25.42% -31.66%	-30.62% -26.38%	-73.77%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-23	0.05%	-24.27% -32.45%	-35.53% -28.27%	-78.31%
VDE	Vanguard Energy VIPERS	Energy Equities	-23	14.64%	-24.01% -38.15%	-43.73% -35.40%	-57.95%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-23	-0.75%	-27.69% -34.19%	-30.53% -25.60%	-35.65%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-23	2.54%	-25.01% -33.61%	-35.03% -27.74%	-35.76%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-23	0.68%	-25.37% -33.25%	-34.13% -27.70%	-75.27%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-23	0.71%	-24.89% -33.17%	-36.22% -28.40%	-40.60%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-23	14.29%	-23.78% -37.96%	-43.11% -36.20%	-58.00%
IWN	Russell 2000 Value	Small Value	-23	-0.23%	-24.84% -32.45%	-34.90% -27.24%	-38.71%
IXC	S&P Global Energy	Energy Equities	-23	7.66%	-23.83% -35.99%	-40.25% -33.73%	-53.26%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-24	-2.06%	-26.85% -33.28%	-33.26% -26.41%	-37.82%
EWP	iShares Spain Index	Europe Stock	-24	-8.20%	-25.58% -30.80%	-31.62% -26.58%	-45.64%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-24	20.40%	-26.86% -42.12%	-48.32% -38.28%	-63.43%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-25	1.22%	-26.42% -36.59%	-39.11% -31.54%	-40.66%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-25	-5.99%	-27.27% -35.61%	-32.59% -29.39%	-37.64%
ITB	iShares DJ US Home Construction	Building and Constructi	-25	-2.85%	-30.58% -36.18%	-30.13% -26.16%	-38.43%
EWI	iShares Italy Index	Europe Stock	-25	-8.15%	-27.51% -32.88%	-32.43% -26.79%	-42.39%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-26	-2.70%	-28.37% -35.68%	-35.51% -29.59%	-37.47%
EZA	iShares South Africa Index	Emerging Markets Equi	-26	-3.49%	-26.65% -35.16%	-39.14% -34.35%	-60.73%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-27	-2.94%	-28.46% -37.01%	-40.38% -31.23%	-42.24%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-29	-9.39%	-28.33% -35.35%	-43.27% -35.61%	-64.72%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-29	-2.93%	-31.66% -39.53%	-42.70% -34.35%	-49.13%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
KBE	SPDR S&P Bank	Specialty-Financial	-29	-4.33%	-31.18% -39.18%	-42.08% -34.11%	-47.11%
ILF	iShares S&P 40 Latin America	Latin America Stock	-33	-7.01%	-35.34% -43.71%	-46.85% -39.91%	-54.33%
EWW	iShares Mexico Index	Latin America Stock	-33	-12.22%	-36.77% -43.04%	-41.00% -35.92%	-53.77%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-34	3.82%	-43.35% -50.04%	-47.12% -42.95%	-66.87%
EWZ	iShares Brazil Index	Latin America Stock	-35	-8.33%	-36.47% -46.44%	-49.31% -40.71%	-50.42%
GSG	iShares GSCI Commodity Index	Commodities.	-36	-14.26%	-37.86% -42.64%	-48.09% -41.45%	-55.02%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	-50	0.00%	0.00% -100.00%	-100.00% 0.00%	-100.00%
USO	U.S. Oil Fund	Oil & Gas.	-68	-45.34%	-73.01% -76.17%	-79.37% -75.09%	-83.58%