HV ETF Master List as of 04/16/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
OIH	Oil Services HOLDRs	Energy Equities	962	2083.99%	642.95%	595.74%	525.64%	662.35%	-6.94%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr	Government Bonds	28	22.99%	22.52%	30.13%	38.16%	25.85%	-3.13%
EDV	Vanguard Extended Duration Treasury	Government Bonds	26	20.42%	20.70%	27.63%	34.73%	22.86%	-1.88%
TLT	iShares 20+ Treas. Bd	Government Bonds	19	14.71%	15.97%	20.68%	25.48%	17.76%	-0.70%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	19	49.63%	5.66%	11.00%	8.33%	16.72%	-1.73%
HDGE	Ranger Equity Bear	Inverse Equities	18	-8.83%	30.12%	27.61%	23.32%	7.16%	-41.14%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	16	45.37%	3.93%	7.89%	5.13%	12.57%	-1.28%
RWM	ProShares Short Russell2000	Inverse Equities	16	-15.32%	27.51%	26.46%	25.50%	13.85%	-26.78%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	13	8.51%	11.41%	14.52%	17.80%	12.31%	-1.29%
GLD	SPDR Gold Shares	Precious Metals	12	17.15%	6.10%	9.92%	13.07%	12.63%	-0.60%
BLV	Vanguard Long Term Bond	Long-Term Bond	11	21.51%	4.64%	7.56%	10.90%	8.21%	-2.84%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	11	-13.92%	18.27%	20.38%	19.49%	10.66%	-18.58%
IAU	iShares Gold Trust	Precious Metals	11	16.96%	6.01%	9.84%	13.02%	12.61%	-0.79%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	8	5.07%	7.28%	8.95%	10.68%	7.70%	0.00%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	8	31.33%	-2.47%	-0.69%	1.97%	2.46%	-5.68%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	7	4.40%	6.17%	7.51%	8.88%	6.52%	-0.21%
BBH	VanEck Vectors Biotech	Health & Biotech	6	18.01%	-1.02%	3.35%	2.54%	9.32%	-1.30%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	6	23.87%	-1.03%	0.22%	1.71%	2.31%	-3.08%
BAB	PowerShares Build America Bond Portfolio	National Munis	6	27.51%	-3.66%	-1.21%	0.73%	-0.45%	-7.94%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	5	9.58%	2.28%	3.22%	4.31%	3.48%	-0.66%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	5	2.65%	5.05%	6.01%	6.97%	5.17%	0.00%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	5	8.51%	2.44%	3.42%	4.59%	3.70%	-0.32%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	5	2.78%	5.11%	6.06%	7.04%	5.21%	0.00%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	5	2.35%	4.49%	5.28%	6.12%	4.61%	0.00%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	5	47.95%	-12.71%	-6.81%	-10.18%	0.66%	-26.11%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	5	9.25%	1.85%	3.01%	3.99%	3.36%	-1.11%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	5	9.47%	1.92%	3.17%	4.15%	3.29%	-0.99%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	5	8.93%	2.28%	3.36%	4.62%	3.58%	-1.05%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	5	7.90%	2.37%	3.35%	4.42%	3.58%	-0.40%
DOG	ProShares Short Dow 30	Bear Market	4	-17.81%	11.88%	11.42%	8.83%	2.40%	-39.89%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	3	12.98%	-0.69%	-0.39%	0.02%	0.42%	-1.55%
PZA	Pshares Insured National Munis	National Munis	3	20.93%	-3.55%	-2.47%	-1.47%	-1.37%	-5.31%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	3	5.55%	1.65%	2.25%	3.00%	2.30%	-0.74%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	3	17.83%	-3.43%	-0.35%	-1.02%	7.55%	-65.06%
SIL	Global X Silver Miners	Commodity Producers	3	41.90%	-10.66%	-7.00%	-12.41%	0.10%	-45.72%
BSV	Vanguard Short Term Bond	Total Bond Market	3	5.12%	1.90%	2.17%	2.61%	2.15%	-0.04%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	3	22.30%	-6.58%	-1.83%	-1.90%	5.90%	-8.41%
VGSH	Vanguard Short-Term Government	Government Bonds	2	0.44%	1.98%	2.15%	2.38%	1.85%	-0.13%
FXY	CurrencyShares Japanese Yen Trust	Currency	2	2.73%	3.92%	1.48%	0.66%	0.31%	-8.97%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	2	0.49%	2.02%	2.17%	2.43%	1.89%	-0.01%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	13.89%	-2.59%	-1.67%	-0.53%	-0.04%	-4.18%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6Μ/A	DD%
SH	Short S&P 500 ProShares ETF	Inverse Equities	2	-16.77%	10.06%	8.36%	5.12%	-1.43%	-39.33%
IYH	Dow Jones US Healthcare	Specialty-Health	2	21.16%	-4.58%	-4.92%	-2.67%	4.67%	-5.41%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	2	0.51%	2.05%	2.19%	2.42%	1.92%	-0.04%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	2	19.42%	-5.01%	-5.32%	-2.77%	4.03%	-45.77%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	2	22.56%	-7.87%	-5.77%	-2.66%	3.78%	-8.50%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	2	20.04%	-4.49%	-5.25%	-2.92%	3.98%	-5.73%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	8.20%	-0.79%	0.02%	1.17%	0.60%	-3.57%
MUB	iShares S&P National Muni Bond	National Munis	2	11.90%	-2.09%	-1.47%	-0.29%	-0.32%	-3.41%
VHT	Vanguard Health Care	Health & Biotech Equiti	2	21.24%	-5.65%	-5.73%	-3.43%	3.92%	-6.27%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	2	20.03%	-9.17%	-5.05%	0.43%	6.22%	-10.01%
FLOT	iShares Floating Rate Bond	Corporate Bonds	1	12.90%	-2.53%	-2.45%	-2.24%	-1.54%	-2.54%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	1	22.90%	-7.08%	-6.44%	-6.10%	-4.29%	-9.32%
UUP	PowerShares DB US Dollar Bullish	Currency	1	-3.60%	0.33%	2.77%	4.23%	1.42%	-3.60%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	5.53%	-0.87%	-0.31%	0.18%	0.18%	-2.04%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	39.33%	-12.59%	-11.41%	-10.86%	-8.12%	-12.75%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	3.27%	-0.34%	0.04%	0.14%	0.05%	-1.18%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	19.62%	-5.91%	-6.20%	-6.49%	-4.13%	-8.88%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	0	22.74%	-8.27%	-8.39%	-4.59%	0.55%	-9.18%
BNDX	Vanguard Total International Bond	Total Bond Market	0	3.38%	-1.56%	-0.54%	0.49%	-1.65%	-3.99%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	0	26.18%	-9.97%	-8.85%	-6.20%	3.63%	-11.00%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	0	24.42%	-8.51%	-7.91%	-7.60%	-5.66%	-10.41%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	3.40%	-1.66%	-1.12%	-0.63%	-0.72%	-3.32%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	1.64%	-1.26%	-1.25%	-1.07%	-0.91%	-1.30%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-1	23.71%	-11.29%	-6.96%	-8.71%	1.16%	-14.22%
FXE	CurrencyShares Euro Currency Trust	Currency	-1	1.51%	0.37%	-2.11%	-3.54%	-2.19%	-14.88%
IYW	Dow Jones US Technology	Technology Equities	-1	19.15%	-12.55%	-9.53%	-2.87%	3.49%	-13.47%
SMH	VanEch Vectors Semiconductor	Technology Equities	-1	27.19%	-12.69%	-11.78%	-7.50%	2.45%	-14.07%
IGV	iShares North American Tech-Software	Technology Equities	-1	18.53%	-12.75%	-8.63%	-1.15%	2.18%	-13.69%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-2	19.66%	-13.60%	-10.19%	-5.39%	-0.08%	-14.20%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-2	16.20%	-7.39%	-8.73%	-7.06%	0.76%	-18.91%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-2	18.87%	-12.67%	-8.88%	-3.36%	1.57%	-13.31%
IWF	Russell 1000 Growth	Large Growth	-2	19.00%	-12.87%	-9.96%	-5.24%	0.01%	-13.41%
MCHI	iShares MSCI China	China Equities	-2	13.20%	-7.53%	-7.44%	-6.85%	-0.01%	-22.18%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-2	4.15%	-2.47%	-3.63%	-4.10%	-3.44%	-7.44%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-2	26.28%	-13.29%	-12.92%	-8.48%	1.66%	-14.54%
VUG	Vanguard Growth	Large Cap Growth	-2	19.11%	-13.59%	-10.11%	-4.86%	0.02%	-14.12%
XLP	Consumer Staples Select *	Consumer Staples	-2	10.58%	-7.67%	-6.93%	-5.23%	-1.88%	-8.03%
FXB	CurrencyShares British Pound	Currency	-2	7.90%	-3.35%	-5.11%	-5.98%	-1.77%	-17.04%
XLK	Technology Select *	Technology Equities	-2	17.69%	-13.40%	-10.01%	-3.79%	2.59%	-14.30%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-3	11.27%	-8.47%	-7.98%	-6.66%	-2.84%	-8.85%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-3	16.65%	-8.40%	-10.66%	-8.51%	-0.62%	-13.71%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-3	18.38%	-13.28%	-10.67%	-6.07%	-1.61%	-13.84%
VGT	Vanguard Info Technology	Technolgy Equities	-3	18.89%	-14.35%	-11.38%	-5.23%	1.09%	-15.14%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-3	18.43%	-13.85%	-11.40%	-7.08%	-2.61%	-14.44%

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PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-3	13.01%	-8.79% -8	.27%	-8.32%	-6.06%	-8.84%
IVW	S&P 500/BARRA Growth	Large Growth	-3	18.06%	-13.28% -10	.68%	-6.15%	-1.82%	-13.84%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-3	22.93%	-12.34% -12	.09%	-10.90%	-8.70%	-16.96%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-3	10.85%	-8.61% -8	.58%	-7.22%	-2.67%	-9.24%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-3	13.08%	-8.74% -8	.38%	-8.26%	-5.96%	-9.32%
SPYG	S&P 500 Growth	Large Cap Growth	-3	17.94%	-13.26% -10	.66%	-6.09%	-1.64%	-13.85%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-3	24.36%	-15.10% -11	.63%	-7.74%	-4.48%	-15.29%
SLV	iShares Silver Trust	Precious Metals	-3	28.18%	-15.34% -12	.64%	-13.06%	-8.82%	-25.97%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-4	9.45%	-9.28% -9	.21%	-8.84%	-7.21%	-12.76%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-4	21.39%	-13.20% -12	.30%	-11.42%	-8.76%	-13.28%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-4	20.52%	-9.80% -12	.81%	-13.53%	-5.28%	-15.02%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-4	9.14%	-9.17% -9	.11%	-8.68%	-7.08%	-11.76%
MTUM	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-4	16.95%	-14.60% -12	.09%	-7.00%	-3.91%	-14.95%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-4	13.10%	-9.60% -9	.22%	-9.07%	-6.74%	-69.33%
FV	First Trust VL Dividend	Large Cap Value Equiti	-5	20.08%	-15.82% -13	.58%	-9.60%	-5.08%	-16.02%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-5	18.61%	-15.51% -12	.92%	-8.58%	-4.97%	-16.43%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-5	24.94%	-19.11% -14	.93%	-12.72%	-7.79%	-19.11%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-6	13.75%	-13.25% -13	.11%	-10.41%	-8.00%	-13.76%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-6	14.08%	-14.18% -14	.24%	-11.45%	-5.51%	-14.61%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-6	21.20%	-17.10% -14	.12%	-12.48%	-7.91%	-17.10%
FXI	iShares China 25 Index	China Equities	-6	11.06%	-10.14% -12	.00%	-13.43%	-7.39%	-30.07%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-6	12.87%	-14.50% -13	.53%	-10.63%	-6.59%	-14.86%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-6	3.74%	-8.30% -8	.24%	-10.13%	-4.72%	-23.64%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-6	9.29%	-10.72% -10	.92%	-10.66%	-8.76%	-12.62%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-6	15.56%	-15.26% -13	.42%	-11.00%	-6.04%	-15.26%
EWH	iShares Hong Kong Index	China Equities	-6	13.75%	-10.63% -13	.05%	-12.84%	-9.23%	-21.96%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-7	13.29%	-14.52% -13	.22%	-12.83%	-10.96%	-14.83%
VV	Vanguard LargeCap	Large Cap Blend	-7	16.24%	-17.26% -15	.76%	-12.85%	-7.30%	-17.61%
XLU	Utilities Select Sector *	Utilities Equities	-7	12.90%	-16.78% -13	.99%	-9.13%	-6.77%	-17.39%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-7	33.31%	-20.01% -21	.99%	-18.83%	-12.31%	-34.86%
IYZ	Down Jones US Telecom	Commun. Equities	-7	8.33%	-13.10% -12	.50%	-10.71%	-7.67%	-27.01%
EWL	iShares Switzerland Index	Europe Stock	-7	11.23%	-13.85% -13	.04%	-10.72%	-5.60%	-14.46%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-7	15.95%	-16.88% -15	.35%	-12.32%	-6.95%	-17.11%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-7	14.50%	-15.87% -14	.16%	-10.79%	-7.87%	-16.13%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-7	12.70%	-15.07% -13	.73%	-13.45%	-11.41%	-15.95%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-7	15.40%	-13.24% -15	.53%	-15.10%	-8.58%	-25.35%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-7	20.26%	-18.47% -16	.50%	-12.44%	-7.84%	-18.57%
EWM	iShares Malaysia Index	Emerging Markets Equi	-7	20.65%	-12.48% -17	.68%	-18.72%	-14.63%	-36.55%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-7	12.70%	-17.14% -14	.47%	-9.99%	-7.61%	-17.69%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-7	9.77%	-10.90% -12	.86%	-13.61%	-7.71%	-15.94%
V00	Vanguard S&P 500	Large Cap Blend Equiti	-7	16.42%	-17.17% -15	.84%	-13.13%	-7.46%	-17.49%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-7	15.93%	-14.95% -16	.15%	-14.36%	-9.06%	-16.68%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-7	13.82%	-14.47% -13	.83%	-11.57%	-5.98%	-14.95%
IWP	Russell MidCap Growth	Mid-Cap Growth	-7	19.63%	-18.32% -16	.56%	-12.86%	-8.06%	-18.53%

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AGQ	ProShares Ultra Silver	Leveraged Commoditie	-7	63.09%	-32.49% -28.29%	-29.51% -23.33%	-60.46%
JXI	iShares S&P Global Utilities	Utilities Equities	-8	11.26%	-17.75% -14.77%	-10.46% -7.95%	-18.13%
IWB	Russell 1000 Index	Large Blend	-8	15.96%	-18.19% -16.70%	-13.97% -8.33%	-18.47%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-8	19.27%	-18.90% -17.33%	-13.51% -8.64%	-19.49%
SPY	SPDR S&P 500	Large Cap Blend	-8	15.62%	-17.17% -15.98%	-13.17% -7.51%	-17.51%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-8	16.29%	-17.77% -16.27%	-13.44% -7.91%	-18.07%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-8	11.75%	-18.26% -13.52%	-10.97% -9.19%	-18.41%
IDU	Dow Jones US Utilities	Utilities Equities	-8	12.03%	-17.28% -14.75%	-10.17% -7.84%	-17.90%
VOX	Vanguard Telecom Serv's	Communication Equitie	-8	13.56%	-17.81% -16.61%	-12.31% -7.67%	-20.94%
IVV	S&P 500	Large Blend	-8	15.69%	-17.26% -15.97%	-13.25% -7.66%	-17.60%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-8	14.11%	-17.05% -16.65%	-13.88% -7.85%	-17.30%
PSQ	ProShares Short QQQ	Inverse Equities	-8	-19.08%	0.67% -3.86%	-8.94% -13.83%	-59.73%
EWJ	iShares Japan Index	Japan Stock	-8	11.44%	-12.19% -16.08%	-15.27% -10.48%	-22.45%
IYC	iShares US Consumer Services	Consumer Discretionar	-8	18.26%	-18.15% -16.04%	-14.43% -9.89%	-18.21%
ACWI	iShares MSCI ACWI	Global Equities	-9	15.56%	-18.50% -18.45%	-16.59% -11.05%	-19.23%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-9	25.51%	-17.33% -22.61%	-21.33% -13.53%	-38.07%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-9	16.30%	-18.93% -17.57%	-15.01% -9.37%	-19.25%
VTI	Total Stock Market VIPERs	All Cap Equities	-9	15.91%	-18.90% -17.48%	-14.85% -9.21%	-19.15%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-9	15.75%	-18.94% -17.54%	-14.98% -9.32%	-19.24%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-9	16.84%	-17.11% -18.46%	-15.62% -3.13%	-22.92%
IWV	Russell 3000 Index	All Cap Equities	-9	15.72%	-18.98% -17.55%	-14.99% -9.29%	-19.22%
ICF	Cohen & Steers Realty	Real Estate	-10	16.53%	-22.23% -19.39%	-16.40% -15.07%	-22.64%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	-10	8.62%	-15.08% -16.95%	-15.34% -9.45%	-22.47%
EWN	iShares Netherlands Index	Europe Stock	-10	17.52%	-20.65% -19.23%	-19.40% -13.21%	-21.61%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-10	16.90%	-19.62% -19.28%	-17.31% -12.09%	-20.42%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-10	7.77%	-15.50% -17.32%	-15.84% -10.53%	-21.22%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-10	12.60%	-19.10% -17.28%	-14.30% -11.39%	-19.59%
SCHD	Schwab US Dividend Equity	All Cap Equities	-10	12.69%	-17.45% -18.37%	-16.35% -10.95%	-18.37%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-10	14.04%	-15.47% -19.50%	-18.27% -13.18%	-27.09%
VT	Vanguard Total World Stock Index	Global Equities	-10	15.21%	-19.61% -19.63%	-17.93% -12.14%	-20.21%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-10	17.29%	-19.88% -18.20%	-18.01% -15.58%	-21.74%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-11	12.82%	-19.09% -19.01%	-17.51% -11.58%	-19.62%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-12	13.94%	-18.53% -21.11%	-20.88% -14.33%	-31.89%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-12	18.68%	-24.06% -22.07%	-19.72% -14.07%	-24.06%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	-12	9.96%	-20.35% -19.88%	-18.46% -13.83%	-20.92%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-12	13.97%	-19.02% -21.50%	-21.36% -15.10%	-30.69%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-12	14.56%	-19.08% -21.75%	-21.43% -14.95%	-32.62%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-12	17.46%	-23.92% -22.46%	-21.07% -15.44%	-23.92%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-12	13.17%	-19.18% -21.44%	-21.16% -14.71%	-31.23%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-12	10.84%	-19.37% -19.47%	-18.78% -13.20%	-19.78%
IYM	Dow Jones US Basic Mat's	Materials	-12	16.92%	-21.80% -21.00%	-23.33% -16.65%	-30.67%
XLB	Materials Select Sector *	Materials	-12	14.53%	-20.29% -19.69%	-21.24% -14.91%	-24.61%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-12	12.53%	-19.92% -20.38%	-19.64% -14.05%	-20.67%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-13	14.19%	-20.84% -22.41%	-21.74% -15.92%	-28.68%

EVOL Silhwess Germany Index Europe Stock 1.3 1.8 2.1 1.5 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.7 2.2 1.2 <th< th=""><th>Ticker</th><th>ETF Name</th><th>Orientation</th><th>M-Index</th><th>4 wk</th><th>8 wk 12 wk</th><th>YTD %M/A</th><th>DD%</th></th<>	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
EFA MSCI EAFE IShares Index Fd Foreign Large Cape Lay -13 13 20 22 21 5 26 22 17 28 22 17 22 22 17 20 22 21 17 20 22 17 20 22 18 22 17 20 28 28 22 17 18 20 20 22 17 18 20 20 20 21 18 22 22 18 22 18 18 22 22 18 18 22 21 11 18 18 22 21 21 18 22 21 21 18 22 21 21 11 18 21 22 21 21 11 18 18 21 22 21 21 11 18 18 21 22 21 21 18 22 21 21 21 21 22 <t< td=""><td>EWG</td><td>iShares Germany Index</td><td>Europe Stock</td><td>-13</td><td>21.93%</td><td>-24.57% -25.31%</td><td>-24.42% -18.34%</td><td>-37.92%</td></t<>	EWG	iShares Germany Index	Europe Stock	-13	21.93%	-24.57% -25.31%	-24.42% -18.34%	-37.92%
VNQ Vanguard REIT Index Real Estate 1, 17.4% 25.68% 22.97% 20.27% 77.79% 25.90% EPP Shares Paolifice 4. Japan Index Fund Paolic Assileard, Japan 13 15.68% 2.20% 2.24% 1.827% 2.858% EPP Shares Core MSCI EAFE Foreign Large Cape [au] 13 15.68% 2.21% 2.24% 1.21% 2.62% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 2.85% 1.80% 2.01% 2.21% 2.24% 1.21% 1.65% 2.11% 2.21% 1.65% 2.25% 1.80% 2.25% 1.80% 2.25% 1.80% 2.25% 1.80% 2.25% 1.80% 2.25% 1.80% 2.25% 1.80% 2.25% 1.80% 2.25% 1.80% 2.25% 1.80% 2.25% 1.80% 2.25% 1.80% 2.25% 1.80% 2.25% 1.25% 2.25% 1.25% 2.25% 1.25% 2.25% 1.25% 2.25% 1.25% 2.215%	VO	Vanguard Mid-Cap	Mid-Cap Blend	-13	16.83%	-23.88% -22.92%	-20.33% -15.00%	-23.88%
EPP	EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-13	13.98%	-20.82% -22.20%	-21.59% -16.06%	-27.84%
EFRA Shares Core MSCI EAFE Poseign Large Cap Equ 13 14,70% 22,80% 22,74% 22,17% 16,52% 26,32% 17 18 22,32% 17 18 22,32% 22	VNQ	Vanguard REIT Index	Real Estate	-13	17.47%	-25.68% -22.97%	-20.27% -17.79%	-25.90%
IVR Dow Jones US Real Estate Real Estate -13 15.98% 26.12% 23.18% 20.46% 17.99% 26.227% SCHF Schwab International Equity Foreign Large Cap Equ -13 14.58% 21.13% 22.47% 21.71% 16.57% 22.73% VEA Vanguard FTSE Developed Markats Foreign Large Cap -13 14.58% 22.58% 21.29% 22.15% 21.51% 16.02% 26.95% ACWA Shares MSCI ACWI ex US Global Equities -13 18.20% 22.58% 21.51% 16.00% 24.51% HEFA Shares Currency Hedged MSCI Germany Europe Equities -13 19.07% 20.58% 22.15% 16.08% 22.15% HEFA Shares Curren MGI Dividend Large Cap Value Equiti -13 10.47% 19.92% 21.68% 21.34% 16.08% 22.15% VAW Vanguard Materials VIPERS Materials -13 12.95% 22.04% 22.18% 16.08% 22.18% 16.08% 22.18% 16.09% 22.58% 10	EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-13	15.68%	-22.20% -24.38%	-22.47% -18.72%	-28.86%
SCHE Schwab International Equity Foreign Large Cap Equ -13 14.58% 2.1.2% 2.2.47% 16.57% 27.79% VEA Vanguard FTSE Developed Markets Foreign Large Cap -13 16.28% 2.2.18% 2.2.28% 1.6.28% 2.2.89% 2.2.98% 1.2.98% 2.2.89% 2.2.99% 2.2.89% 2.2.89	IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-13	14.70%	-21.36% -22.74%	-22.17% -16.52%	-28.50%
VEAM Vanguard FTSE Developed Markets Foreign Large Cap 1-3 14.62% 2-13% 23.21% 22.55% 16.80% 28.95% DBEU Deutsche X-Trackers MSCI Europe Hedged Europe Equities 1-3 10.88% 22.69% 22.15% 2-15.37% 22.88% ACWX Sibares Currency Hedged MSCI Germany Europe Equities 1-3 18.00% 2-21.7% 22.15% 2-1.15% 16.00% 2-1.16% 2-1.16% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.16% 16.00% 2-1.00% 2-1.00% 2-1.00% 2-1.00% 2-1.00% 2-1.00% 2-1.00% 2-1.00% 2-1.00% 2-1.00% 2-1.00% 2-1.00% 2-1.16% 2-1.00% 2-1.16%	IYR	Dow Jones US Real Estate	Real Estate	-13	15.98%	-26.12% -23.18%	-20.46% -17.99%	-26.32%
DBEUL Deutsche X-Trackers MSCI Europe Hedged Europe Equities -13 10.88% -22.09% -21.29% -20.13% -15.37% -22.88% ACWX Shareas MSCI ACWI ex US Global Equities -13 14.20% -20.61% -21.51% -16.02% 28.45% HEWG IShareas Currency Hedged MSCI EARE Foreign Large Cap Fau -13 18.60% -24.73% -32.52% -21.34% -16.53% -21.18% HDV Shareas Corrency Hedged MSCI EARE Foreign Large Cap Value -13 10.47% -19.92% -21.65% -21.29% -16.53% -21.21% -16.53% -21.21% -16.53% -21.21% -16.53% -22.11% -16.53% -22.11% -16.53% -22.11% -16.53% -22.11% -16.53% -22.11% -16.53% -22.11% -16.53% -22.11% -16.03% -22.01% -21.53% -22.01% -21.53% -22.01% -21.53% -16.09% -22.03% -17.5% -16.09% -22.03% -17.5% -22.11% -16.09% -22.03% -17.5% -22.30	SCHF	Schwab International Equity	Foreign Large Cap Equ	-13	14.58%	-21.12% -22.47%	-21.71% -16.57%	-27.79%
ACWX IShares MSCI ACWI ex US Global Equities -13 14,20% 20.61% 22.15% -16.02% 28.46% HEWG Shares Currency Hedged MSCI Germany Europe Equities -13 18.60% 24.73% 22.52% 21.51% 16.08% 25.16% HEVA Shares Corrency Hedged MSCI EAFE Foreign Large Cap Equ -13 19.27% -20.66% 20.25% 12.55% -16.58% -22.18% VAW Vanguard Materials VIPERS Materials -13 16.99% -20.08% -25.56% 21.94% -16.58% -22.11% IXUS IShares Core MSCI Total International Stock Global Equities -13 14.99% -20.98% -22.56% 2.19.4% -16.58% -22.37% IXU Vanguard Value Large Cap Value -13 12.85% -22.01% -20.90% -22.54 -21.4% -22.28% ECH IShares Chile Index Latin America -13 15.17% -21.17% -22.73% -22.11% -16.24% -22.28% VXVI Vanguard Total Inte	VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-13	14.62%	-21.81% -23.21%	-22.58% -16.80%	-28.95%
HEWG Shares Currency Hedged MSCI Germany Europe Equities -13 18.60% 24.73% 23.52% 21.43% 16.08% 21.18% HEFA Ishares Currency Hedged MSCI EAFE Foreign Large Cap Equ -13 9.27% 20.65% 20.26% -16.64% -15.20% 21.18% HDV Shares Core MSCI Total International Stock Global Equities -13 10.47% -19.95% 21.65% 21.76% -16.83% -29.12% VIV SAP 500IBARRA Value Large Value -13 12.86% 22.01% -20.99% -21.26% -21.44% -23.37% VTV Vanguard Value Large Value -13 15.11% -20.11% -20.99% -21.46 -23.87% -20.72% -14.67% -23.87% VTV Vanguard Value Large Cap Value -13 15.11% -21.11% -22.77% -20.09% -14.87% -22.37% VXVI Vanguard Value Lain America -13 15.11% -21.11% -22.17% -22.09% -18.68% -22.37%	DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	-13	10.88%	-22.69% -21.29%	-20.12% -15.37%	-22.88%
HEFA	ACWX	iShares MSCI ACWI ex US	Global Equities	-13	14.20%	-20.61% -22.15%	-21.51% -16.02%	-28.45%
HDV iShares Core ligh Dividend Large Cap Value Equit -13 10.47% -19.92% -21.65% -21.75% -16.53% -21.75% -21.75% -16.53% -21.75% -21.75% -21.75% -21.75% -21.75% -21.75% -21.75% -22.15% -21.75% -22.15% -21.75% -22.15% -21.75% -22.15% -21.75% -22.15% -21.75% -22.15% <t< td=""><td>HEWG</td><td>iShares Currency Hedged MSCI Germany</td><td>Europe Equities</td><td>-13</td><td>18.60%</td><td>-24.73% -23.52%</td><td>-21.34% -16.08%</td><td>-25.16%</td></t<>	HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-13	18.60%	-24.73% -23.52%	-21.34% -16.08%	-25.16%
VAW Vanguard Materials VIPERS Materials -13 15.09% -20.4% -21.8% -29.1% -29.1% -29.1% -29.1% -29.1% -20.5% -21.94% -16.09% -29.5% -20.5% -20.5% -20.5% -20.5% -20.5% -20.5% -20.5% -20.2% -41.4% -20.37% -20.7% -14.6% -20.37% -20.7% -14.4% -20.37% -20.7% -14.4% -20.27% -20.27% -21.4% <td>HEFA</td> <td>iShares Currency Hedged MSCI EAFE</td> <td>Foreign Large Cap Equ</td> <td>-13</td> <td>9.27%</td> <td>-20.65% -20.26%</td> <td>-18.64% -15.20%</td> <td>-21.18%</td>	HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-13	9.27%	-20.65% -20.26%	-18.64% -15.20%	-21.18%
IXLUS IShares Core MSCI Total International Stock Global Equties -13 14 99% -20.98% -22.56% 22.14% -60.99% 29.37% IVE S&P 500/BARRA Value Large Value -13 12.85% -22.01% -22.09% 21.22% 14.48% -22.37% VTV Vanguard Value Large Cap Value -13 12.90% -21.30% -21.7% -21.467% -20.07% -14.67% -22.17% -21.41% -28.03% -17.81% -23.82% ECH IShares Chile Index Latin America -13 15.11% -20.11% -22.77% -21.04% -28.03% -78.66% -29.28% DXJ Visidom Tree Japan Hedged Equity Japan Stock -14 6.98% -19.22% -21.84% -21.00% -16.23% -22.17% -21.41% -28.03% -22.11% -16.23% -22.17% -21.41% -28.03% -24.01% -23.33% -22.11% -16.24% -29.29% DXJ Wisdom Tree Japan Hedged Equity Japan Stock -14 16.93% -12.92% <td>HDV</td> <td>iShares Core High Dividend</td> <td>Large Cap Value Equiti</td> <td>-13</td> <td>10.47%</td> <td>-19.92% -21.65%</td> <td>-21.78% -16.53%</td> <td>-22.15%</td>	HDV	iShares Core High Dividend	Large Cap Value Equiti	-13	10.47%	-19.92% -21.65%	-21.78% -16.53%	-22.15%
IVE S&P 500/BARRA Value Large Value -13 12.8% -22.01% -22.09 -21.22% -14.48% -22.37% VTV Vanguard Value Large Cap Value -13 12.90% -21.30% -21.57% 20.72% 14.67% 21.87% MOO VanEck Vectors Agribusiness Commodity Producers -13 15.11% -20.11% -22.77% 21.41% -23.03% -17.81% 23.82% ECH iShares Chile Index Lafin America -13 14.62% -21.11% -22.73% -22.11% -22.03% -17.86% 22.01% -22.03% -22.11% -22.03% -22.11% -22.03% -22.11% -22.03% -22.11% -22.03% -22.11% -16.27% -22.18% -16.27% -22.18% -6.98% -19.22% -21.48% -22.01% -22.07% -22.17% -21.48% -22.05% -22.17% -21.48% -22.05% -22.17% -21.69% -22.17% -22.14% -22.05% -22.17% -22.14% -22.05% -22.15% -22.15% -22.1	VAW	Vanguard Materials VIPERS	Materials	-13	15.09%	-22.04% -21.82%	-23.61% -16.88%	-29.12%
VTV Vanguard Value Large Cap Value -13 12.90% -21.30% -21.57% -20.72% -14.67% -21.87% MOO VanEck Vectors Agribusiness Commodity Producers -13 15.11% -20.11% -22.77% -23.03% -17.81% -23.82% ECH iShares Chile Index Latin America -13 15.11% -20.11% -22.77% -23.03% -17.81% -23.82% VXUS Vanguard Total International Stock Global Equities -13 14.62% -21.11% -22.73% -22.11% -16.24% -29.26% DXJ Wisdom Tree Japan Hedged Equity Japan Stock -14 16.39% -19.22% -21.84% -21.00% -16.27% -24.69% PR First Trust Large Cap Pap AlphaDEX Large Cap Male Equity -14 16.39% -24.61% -23.73% -22.17% -16.27% -21.49% -16.27% -21.4% -16.27% -21.4% -16.27% -21.4% -16.27% -21.4% -16.27% -21.4% -16.29% -22.91% -21.53%	IXUS	iShares Core MSCI Total International Stock	Global Equties	-13	14.99%	-20.98% -22.56%	-21.94% -16.09%	-28.95%
MOO VanEck Vectors Agribusiness Commodity Producers -13 15.11% -20.11% -22.77% -23.03% -17.81% -23.28% ECH iShares Chile Index Latin America -13 22.77% -21.41% -25.82% -29.00% 28.03% -57.66% VXUS Vanguard Total International Stock Global Equities -13 14.62% -21.11% -22.73% -22.11% -16.24% -29.06% DXJ Wisdom Tree Japan Hedged Equity Japan Stock -14 6.98% -19.22% -21.84% -21.00% -15.13% 32.24% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity -14 16.39% -24.61% -23.73% -22.12% -16.49% -15.42% -17.79% -18.49% -13.98% -14.11% -15.42% -17.79% -18.49% -41.25% -15.42% -17.79% -16.49% -41.25% -15.42% -17.79% -16.49% -41.25% -22.37% -22.17% -12.17% -22.28% -22.17% -16.59% -22.47% -23.37%	IVE	S&P 500/BARRA Value	Large Value	-13	12.85%	-22.01% -22.09%	-21.22% -14.48%	-22.37%
ECH iShares Chile Index Latin America 1.3 22.77% 21.41% 25.82% 29.00% 28.03% 57.86% VXUS Vanguard Total International Stock Global Equities -13 14.62% -21.11% -22.73% -22.11% -16.24% -29.26% DXJ Wisdom Tree Japan Hedged Equity Japan Stock -14 6.98% -19.22% -21.84% -21.00% -15.13% -32.24% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity -14 16.39% -24.61% -23.73% -22.12% -16.27% -24.69% DBA PowerShares D8 Agriculture Fd Agriculture Commoditie -14 -12.01% -22.37% -22.17% -18.49% -13.09% -41.25% SCHV Schwab U.S. Large-Cap Value Large Cap Value -14 12.11% -22.23% -22.52% -17.72% -23.55% EWS Shares Singapore Index Europe Stock -14 12.88% -20.01% -23.60% -24.7% -25.23% -20.22% FNDX S	VTV	Vanguard Value	Large Cap Value	-13	12.90%	-21.30% -21.57%	-20.72% -14.67%	-21.87%
VXUS Vanguard Total International Stock Global Equities 1.3 14.62% 21.11% 22.73% 22.11% 16.24% 29.28% DXJ Wisdom Tree Japan Hedged Equity Japan Stock -14 6.98% -19.22% -21.84% 21.00% -15.13% 32.24% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity -14 16.39% -24.61% -23.73% 22.12% -16.27% -24.69% DBA PowerShares DB Agriculture Fd Agriculture Commoditie -14 -22.81% -15.42% -17.779 -18.49% -13.69% -41.25% SCHV Schwab U.S. Large-Cap Value Large Cap Value -14 12.11% -22.287% -22.77% -21.74% -16.08% -22.99% DWX SPDR S&P International Dividend Foreign Large Cap Equ -14 12.45% -24.01% -24.37% -22.24% -15.43% -24.00% -23.66% -22.47% -16.37% -24.85% EWS IShares Singapore Index Europe Stock -14 15.34% -23.00% <	MOO	VanEck Vectors Agribusiness	Commodity Producers	-13	15.11%	-20.11% -22.77%	-23.03% -17.81%	-23.82%
DXJ Wisdom Tree Japan Hedged Equity Japan Stock -14 6.98% -19.22% -21.84% -21.00% -15.13% -32.24% FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity -14 16.39% -24.61% -23.73% -22.12% -16.27% -24.69% DBA PowerShares DB Agriculture Fd Agriculture Commoditie -14 -2.81% -15.42% -17.79% -18.49% -3.56% -41.25% SCHV Schwab U.S. Large-Cap Value Large Cap Value -14 12.11% -22.82% -22.24% -25.25% -17.72% -23.35% DWX SPDR S&P International Dividend Foreign Large Cap Value -14 12.11% -24.00% -24.37% -23.42% -15.40% -28.38% PRF PowerShares FTSE RAFI US 1000 Large Cap Value -14 12.48% -24.00% -24.69% -25.23% -20.82% -25.93% -20.24% -25.59% -25.37% -22.17% -15.59% -29.66% EWS iShares Singapore Index Large Cap Value Equiti -14 <td>ECH</td> <td>iShares Chile Index</td> <td>Latin America</td> <td>-13</td> <td>22.77%</td> <td>-21.41% -25.82%</td> <td>-29.00% -28.03%</td> <td>-57.86%</td>	ECH	iShares Chile Index	Latin America	-13	22.77%	-21.41% -25.82%	-29.00% -28.03%	-57.86%
FEX First Trust Large Cap Core AlphaDEX Large Cap Blend Equity -14 16.39% -24.61% -23.73% -22.12% -16.27% -24.61% DBA PowerShares DB Agriculture Fd Agriculture Commoditie -14 -2.81% -15.42% -17.79% -16.49% -13.69% -41.25% SCHV Schwab U.S. Large-Cap Value Large Cap Value -14 12.01% -22.37% -22.71% -21.74% -16.08% -22.99% DHS Wisdom Tree High-Yield Equity Large Cap Value -14 12.11% -22.32% -22.27% -21.74% -16.08% -23.35% DWX SPDR S&P International Dividend Foreign Large Cap Equ -14 12.45% -24.07% -24.32% -15.44 -28.78% -24.01% -24.32% -22.27% -16.37% -22.67% PWX SPDR S&P International Dividend Foreign Large Cap Value -14 12.48% -24.00% -23.66% -22.37 -22.37 -22.37 -22.37 -22.37 -22.37 -22.37 -22.37 -22.37 -22.37 -	VXUS	Vanguard Total International Stock	Global Equities	-13	14.62%	-21.11% -22.73%	-22.11% -16.24%	-29.26%
DBA PowerShares DB Agriculture Fd Agriculture Commoditie -14 -2.81% -15.42% -17.79% -18.49% -13.69% -41.25% SCHW Schwab U.S. Large-Cap Value Large Cap Value Equiti -14 12.01% -22.37% -22.71% -21.74% -16.06% -22.99% DHS Wisdom Tree High-Yield Equity Large Cap Value -14 12.11% -22.82% -23.24% -22.52% -17.72% -23.35% DWX SPDR S&P International Dividend Foreign Large Cap Equ -14 12.45% -24.00% -23.66% -22.47% -16.37% -24.26% PRF PowerShares FTSE RAFI US 1000 Large Cap Value -14 12.85% -24.00% -23.66% -22.47% -16.37% -24.26% EWS iShares Singapore Index Europe Stock -14 15.34% -24.20% -24.30% -24.18% -20.29% -22.39% -22.39% -22.39% -22.39% -22.39% -22.39% -22.39% -22.39% -22.30% -21.78% -22.29% -22.29% -22.29%	DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-14	6.98%	-19.22% -21.84%	-21.00% -15.13%	-32.24%
SCHW Schwab U.S. Large-Cap Value Large Cap Value Equiti -14 12.01% 22.37% 22.71% -16.08% -22.935% DHS Wisdom Tree High-Yield Equity Large Cap Value -14 12.11% 22.82% -23.24% -22.52% -17.72% -23.35% DWX SPDR S&P International Dividend Foreign Large Cap Equ -14 13.98% -24.01% -24.37% 23.42% -19.54% -28.83% PRF PowerShares FTSE RAFI US 1000 Large Cap Value -14 12.45% -24.01% -24.22% -25.23% -20.82% -25.23% -20.82% -25.23% -20.82% -25.23% -20.82% -25.23% -20.82% -25.23% -20.82% -25.23% -20.82% -25.23% -20.82% -25.23% -20.82% -25.23% -20.22% -22.23% -22.32% -22.32% -22.32% -22.32% -22.32% -22.32% -22.32% -22.32% -22.33% -15.54% -23.0% -21.78% -15.42% -23.0% -21.78% -23.1% -15.42% -23.24% <td< td=""><td>FEX</td><td>First Trust Large Cap Core AlphaDEX</td><td>Large Cap Blend Equity</td><td>-14</td><td>16.39%</td><td>-24.61% -23.73%</td><td>-22.12% -16.27%</td><td>-24.69%</td></td<>	FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-14	16.39%	-24.61% -23.73%	-22.12% -16.27%	-24.69%
DHS Wisdom Tree High-Yield Equity Large Cap Value -14 12.11% -22.82% -23.24% -22.52% -17.72% -23.83% DWX SPDR S&P International Dividend Foreign Large Cap Equ -14 13.98% -24.01% -24.37% -23.42% -19.54% -28.88% PRF PowerShares FTSE RAFI US 1000 Large Cap Value -14 12.45% -24.00% -23.66% -22.47% -16.37% -24.26% EWS iShares Singapore Index Pacific Asia/excl. Japan -14 12.88% -20.41% -24.92% -25.23% -20.82% -23.97% IEV S&P Europe 350 Index Europe Stock -14 15.34% -23.60% -24.13% -23.91% -17.59% -29.86% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti -14 13.16% -22.92% -22.90% -21.78% -15.42% -23.45% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -14 19.98% -24.02% -25.54% -25.56% -17.70% -24.53% <td>DBA</td> <td>PowerShares DB Agriculture Fd</td> <td>Agriculture Commoditie</td> <td>-14</td> <td>-2.81%</td> <td>-15.42% -17.79%</td> <td>-18.49% -13.69%</td> <td>-41.25%</td>	DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-14	-2.81%	-15.42% -17.79%	-18.49% -13.69%	-41.25%
DWX SPDR S&P International Dividend Foreign Large Cap Equ -14 13.98% -24.01% -24.37% -23.42% -19.54% -28.38% PRF PowerShares FTSE RAFI US 1000 Large Cap Value -14 12.45% -24.00% -23.66% -22.47% -16.37% -24.26% EWS iShares Singapore Index Pacific Asia/excl. Japan -14 12.88% -20.41% -24.92% -25.23% -20.82% -35.97% IEV S&P Europe 350 Index Europe Stock -14 15.34% -23.60% -24.13% -23.91% -17.59% -29.86% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti -14 13.16% -22.92% -22.90% -21.78% -15.42% -23.45% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -14 19.98% -24.02% -25.54% -25.56% -18.77% -23.45% UNG U.S. Natural Gas Fund Oil & Gas -14 -19.98% -24.60% -24.53% -22.54% -17.00% -25.40% <td< td=""><td>SCHV</td><td>Schwab U.S. Large-Cap Value</td><td>Large Cap Value Equiti</td><td>-14</td><td>12.01%</td><td>-22.37% -22.71%</td><td>-21.74% -16.08%</td><td>-22.99%</td></td<>	SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-14	12.01%	-22.37% -22.71%	-21.74% -16.08%	-22.99%
PRF PowerShares FTSE RAFI US 1000 Large Cap Value -14 12.45% -24.00% -23.66% -22.47% -16.37% -24.26% EWS iShares Singapore Index Pacific Asia/excl. Japan -14 12.88% -20.41% -24.92% -25.23% -20.82% -35.97% IEV S&P Europe 350 Index Europe Stock -14 15.34% -23.60% -24.13% -23.91% -17.59% -29.86% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti -14 13.16% -22.92% -22.90% -21.78% -15.42% -23.45% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -14 19.98% -24.02% -25.56% -18.77% -33.17% IWR Russell MidCap Index Fs Mid-Cap Blend -14 16.15% -25.47% -24.53% -22.54% -17.00% -25.45% -24.39% -27.36% -85.54% VSS Vanguard FTSE All-Wild ex-US SmCP Idx Foreign Small & Mid Ca -14 19.07% -24.60% -26.07% -26.00%	DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-14	12.11%	-22.82% -23.24%	-22.52% -17.72%	-23.35%
EWS Shares Singapore Index Pacific Asia/excl. Japan -14 12.88% -20.41% -24.92% -25.23% -20.82% -35.97%	DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-14	13.98%	-24.01% -24.37%	-23.42% -19.54%	-28.38%
IEV S&P Europe 350 Index Europe Stock -14 15.34% -23.60% -24.13% -23.91% -17.59% -29.86% FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti -14 13.16% -22.92% -22.90% -21.78% -15.42% -23.45% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -14 19.98% -24.02% -25.54% -25.56% -18.77% -33.17% IWR Russell MidCap Index Fs Mid-Cap Blend -14 16.15% -25.47% -24.53% -22.54% -17.00% -79.39% UNG U.S. Natural Gas Fund Oil & Gas -14 -23.0% -14.52% -24.39% -27.36% -85.54% VSS Vanguard FTSE All-Wild ex-US SmCP Idx Foreign Small & Mid Ca -14 19.07% -24.60% -26.07% -26.00% -19.48% -35.47% RSP Guggenheim S&P Equal Weight Large Blend -14 13.66% -24.46% -24.06% -22.45% -16.50% -22.45% -38.90%	PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-14	12.45%	-24.00% -23.66%	-22.47% -16.37%	-24.26%
FNDX Schwab Fundamental U.S. Large Company Index Large Cap Value Equiti -14 13.16% -22.92% -22.90% -21.78% -15.42% -23.45% SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -14 19.98% -24.02% -25.56% -25.56% -18.77% -33.17% IWR Russell MidCap Index Fs Mid-Cap Blend -14 16.15% -25.47% -24.53% -22.54% -17.00% -79.39% UNG U.S. Natural Gas Fund Oil & Gas -14 -2.30% -14.35% -14.52% -24.39% -27.36% -85.54% VSS Vanguard FTSE All-Wid ex-US SmCP Idx Foreign Small & Mid Ca -14 19.07% -24.60% -26.47% -26.00% -19.48% -35.47% RSP Guggenheim S&P Equal Weight Large Blend -14 13.66% -24.46% -24.00% -22.45% -16.50% -24.50% GNR SPDR S&P Global Natural Resources Commodity Producers -15 10.99% -24.11% -22.83% -22.54% -38.90% <	EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-14	12.88%	-20.41% -24.92%	-25.23% -20.82%	-35.97%
SCZ iShares MSCI EAFE Small-Cap Foreign Small & Mid Ca -14 19.98% -24.02% -25.56% -18.77% -33.17% IWR Russell MidCap Index Fs Mid-Cap Blend -14 16.15% -25.47% -24.53% -22.54% -17.00% -79.39% UNG U.S. Natural Gas Fund Oil & Gas -14 -2.30% -14.55% -14.52% -24.39% -27.36% -85.54% VSS Vanguard FTSE All-Wid ex-US SmCP Idx Foreign Small & Mid Ca -14 19.07% -24.60% -26.47% -26.00% -19.48% -35.47% RSP Guggenheim S&P Equal Weight Large Blend -14 13.66% -24.46% -24.06% -22.45% -16.50% -24.50% GNR SPDR S&P Global Natural Resources Commodity Producers -15 21.88% -25.20% -27.71% -29.66% -22.54% -38.90% EWD iShares Sweden Index Europe Stock -15 10.99% -24.41% -22.83% -22.33% -15.91% -30.40% VNQI Vanguard	IEV	S&P Europe 350 Index	Europe Stock	-14	15.34%	-23.60% -24.13%	-23.91% -17.59%	-29.86%
IWR Russell MidCap Index Fs Mid-Cap Blend -14 16.15% -25.47% -24.53% -22.54% -17.00% -79.39% UNG U.S. Natural Gas Fund Oil & Gas -14 -2.30% -14.35% -14.52% -24.39% -27.36% -85.54% VSS Vanguard FTSE All-Wild ex-US SmCP Idx Foreign Small & Mid Ca -14 19.07% -24.60% -26.47% -26.00% -19.48% -35.47% RSP Guggenheim S&P Equal Weight Large Blend -14 13.66% -24.46% -24.06% -22.45% -16.50% -24.50% GNR SPDR S&P Global Natural Resources Commodity Producers -15 21.88% -25.20% -27.71% -29.66% -22.54% -38.90% EWD iShares Sweden Index Europe Stock -15 10.99% -24.41% -22.83% -15.91% -30.40% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -15 17.02% -28.01% -26.19% -24.28% -18.41% -28.01% VNQI Vanguard Glo	FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-14	13.16%	-22.92% -22.90%	-21.78% -15.42%	-23.45%
UNG U.S. Natural Gas Fund Oil & Gas -14 -2.30% -14.35% -14.52% -24.39% -27.36% -85.54% VSS Vanguard FTSE All-Wld ex-US SmCP ldx Foreign Small & Mid Ca -14 19.07% -24.60% -26.00% -19.48% -35.47% RSP Guggenheim S&P Equal Weight Large Blend -14 13.66% -24.46% -24.06% -22.45% -16.50% -24.50% GNR SPDR S&P Global Natural Resources Commodity Producers -15 21.88% -25.20% -27.71% -29.66% -22.54% -38.90% EWD iShares Sweden Index Europe Stock -15 10.99% -24.41% -22.83% -22.33% -15.91% -30.40% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -15 17.02% -28.01% -26.19% -24.28% -18.41% -28.01% -26.68% -23.70% -33.60% EWC iShares Canada Index Foreign Large Cap Equ -15 18.04% -27.00% -26.55% -24.80% -20.12% -27.10% EPHE iShares MSCI Philippines Emerging Markets Equi -15 21.75% -25.64% -27.37% -30.04% -25.78% -40.55%	SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-14	19.98%	-24.02% -25.54%	-25.56% -18.77%	-33.17%
VSS Vanguard FTSE All-Wild ex-US SmCP Idx Foreign Small & Mid Ca -14 19.07% -24.60% -26.47% -26.00% -19.48% -35.47% RSP Guggenheim S&P Equal Weight Large Blend -14 13.66% -24.46% -24.06% -22.45% -16.50% -24.50% GNR SPDR S&P Global Natural Resources Commodity Producers -15 21.88% -25.20% -27.71% -29.66% -22.54% -38.90% EWD iShares Sweden Index Europe Stock -15 10.99% -24.41% -22.83% -22.33% -15.91% -30.40% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -15 17.02% -28.01% -26.19% -24.28% -18.41% -28.01% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate -15 17.59% -26.04% -26.53% -26.68% -23.70% -33.60% EWC iShares Canada Index Foreign Large Cap Equ -15 18.04% -27.00% -26.55% -24.80% -20.12% -27.10%	IWR	Russell MidCap Index Fs	Mid-Cap Blend	-14	16.15%	-25.47% -24.53%	-22.54% -17.00%	-79.39%
RSP Guggenheim S&P Equal Weight Large Blend -14 13.66% -24.46% -24.06% -22.45% -16.50% -24.50% GNR SPDR S&P Global Natural Resources Commodity Producers -15 21.88% -25.20% -27.71% -29.66% -22.54% -38.90% EWD iShares Sweden Index Europe Stock -15 10.99% -24.41% -22.83% -22.33% -15.91% -30.40% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -15 17.02% -28.01% -26.19% -24.28% -18.41% -28.01% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate -15 17.59% -26.04% -26.53% -26.68% -23.70% -33.60% EWC iShares Canada Index Foreign Large Cap Equ -15 18.04% -27.00% -26.55% -24.80% -20.12% -27.10% FTGC First Trust Global Tactical Commodity Strategy Commodities -15 3.25% -18.73% -20.76% -22.73% -17.70% -33.33%	UNG	U.S. Natural Gas Fund	Oil & Gas	-14	-2.30%	-14.35% -14.52%	-24.39% -27.36%	-85.54%
GNR SPDR S&P Global Natural Resources Commodity Producers -15 21.88% -25.20% -27.71% -29.66% -22.54% -38.90% EWD iShares Sweden Index Europe Stock -15 10.99% -24.41% -22.83% -22.33% -15.91% -30.40% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -15 17.02% -28.01% -26.19% -24.28% -18.41% -28.01% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate -15 17.59% -26.04% -26.53% -26.68% -23.70% -33.60% EWC iShares Canada Index Foreign Large Cap Equ -15 18.04% -27.00% -26.55% -24.80% -20.12% -27.10% FTGC First Trust Global Tactical Commodity Strategy Commodities -15 3.25% -18.73% -20.76% -22.73% -17.70% -33.33% EPHE iShares MSCI Philippines Emerging Markets Equi -15 21.75% -25.64% -27.37% -30.04% -25.78% -40.55%	VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-14	19.07%	-24.60% -26.47%	-26.00% -19.48%	-35.47%
EWD iShares Sweden Index Europe Stock -15 10.99% -24.41% -22.83% -22.33% -15.91% -30.40% VXF Vanguard Extended Markets VIPERs Mid Cap Blend -15 17.02% -28.01% -26.19% -24.28% -18.41% -28.01% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate -15 17.59% -26.04% -26.53% -26.68% -23.70% -33.60% EWC iShares Canada Index Foreign Large Cap Equ -15 18.04% -27.00% -26.55% -24.80% -20.12% -27.10% FTGC First Trust Global Tactical Commodity Strategy Commodities -15 3.25% -18.73% -20.76% -22.73% -17.70% -33.33% EPHE iShares MSCI Philippines Emerging Markets Equi -15 21.75% -25.64% -27.37% -30.04% -25.78% -40.55%	RSP	Guggenheim S&P Equal Weight	Large Blend	-14	13.66%	-24.46% -24.06%	-22.45% -16.50%	-24.50%
VXF Vanguard Extended Markets VIPERs Mid Cap Blend -15 17.02% -28.01% -26.19% -24.28% -18.41% -28.01% VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate -15 17.59% -26.04% -26.53% -26.68% -23.70% -33.60% EWC iShares Canada Index Foreign Large Cap Equ -15 18.04% -27.00% -26.55% -24.80% -20.12% -27.10% FTGC First Trust Global Tactical Commodity Strategy Commodities -15 3.25% -18.73% -20.76% -22.73% -17.70% -33.33% EPHE iShares MSCI Philippines Emerging Markets Equi -15 21.75% -25.64% -27.37% -30.04% -25.78% -40.55%	GNR	SPDR S&P Global Natural Resources	Commodity Producers	-15	21.88%	-25.20% -27.71%	-29.66% -22.54%	-38.90%
VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate -15 17.59% -26.04% -26.53% -26.68% -23.70% -33.60% EWC iShares Canada Index Foreign Large Cap Equ -15 18.04% -27.00% -26.55% -24.80% -20.12% -27.10% FTGC First Trust Global Tactical Commodity Strategy Commodities -15 3.25% -18.73% -20.76% -22.73% -17.70% -33.33% EPHE iShares MSCI Philippines Emerging Markets Equi -15 21.75% -25.64% -27.37% -30.04% -25.78% -40.55%	EWD	iShares Sweden Index	Europe Stock	-15	10.99%	-24.41% -22.83%	-22.33% -15.91%	-30.40%
EWC iShares Canada Index Foreign Large Cap Equ -15 18.04% -27.00% -26.55% -24.80% -20.12% -27.10% FTGC First Trust Global Tactical Commodity Strategy Commodities -15 3.25% -18.73% -20.76% -22.73% -17.70% -33.33% EPHE iShares MSCI Philippines Emerging Markets Equi -15 21.75% -25.64% -27.37% -30.04% -25.78% -40.55%	VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-15	17.02%	-28.01% -26.19%	-24.28% -18.41%	-28.01%
FTGC First Trust Global Tactical Commodity Strategy Commodities -15 3.25% -18.73% -20.76% -22.73% -17.70% -33.33% EPHE iShares MSCI Philippines Emerging Markets Equi -15 21.75% -25.64% -27.37% -30.04% -25.78% -40.55%	VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-15	17.59%	-26.04% -26.53%	-26.68% -23.70%	-33.60%
EPHE iShares MSCI Philippines Emerging Markets Equi -15 21.75% -25.64% -27.37% -30.04% -25.78% -40.55%	EWC	iShares Canada Index	Foreign Large Cap Equ	-15	18.04%	-27.00% -26.55%	-24.80% -20.12%	-27.10%
	FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-15	3.25%	-18.73% -20.76%	-22.73% -17.70%	-33.33%
VGK Vanguard European Europe Equities -15 15.00% -24.85% -25.13% -24.97% -18.51% -31.06%	EPHE	iShares MSCI Philippines	Emerging Markets Equi	-15	21.75%	-25.64% -27.37%	-30.04% -25.78%	-40.55%
	VGK	Vanguard European	Europe Equities	-15	15.00%	-24.85% -25.13%	-24.97% -18.51%	-31.06%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-15	20.22%	-25.06% -26.62%	-26.75% -19.97%	-35.23%
IWO	Russell 2000 Growth	Small Growth	-15	15.97%	-26.66% -25.10%	-23.04% -16.63%	-26.69%
EWK	iShares Belgium Index	Europe Stock	-15	16.89%	-25.95% -25.95%	-26.54% -20.77%	-36.22%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-15	13.44%	-25.52% -24.41%	-24.33% -19.00%	-26.20%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-15	27.58%	-29.57% -28.84%	-28.10% -23.17%	-33.73%
SDY	SPDR Dividend ETF	Large Value	-15	7.12%	-22.85% -22.47%	-22.06% -16.69%	-22.91%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-15	20.26%	-24.50% -26.75%	-28.15% -20.92%	-32.13%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-15	13.84%	-22.46% -26.19%	-26.80% -19.84%	-33.41%
IWD	Russell 1000 Value	Large Value	-15	12.76%	-24.19% -24.06%	-23.15% -17.40%	-24.35%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	-15	13.20%	-26.67% -24.74%	-23.57% -19.48%	-26.96%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-16	14.29%	-29.49% -26.86%	-23.44% -23.11%	-29.80%
EZU	European Monetary Union Index	Europe Stock	-16	16.14%	-26.60% -26.55%	-26.57% -20.64%	-34.94%
IYJ	Dow Jones US Industrial	Industrial Equities	-16	11.48%	-26.34% -26.04%	-23.54% -18.89%	-26.60%
FEZ	SPDR Euro Stoxx 50	Europe Stock	-16	15.92%	-26.44% -26.66%	-27.07% -20.80%	-32.98%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-16	10.73%	-25.98% -25.22%	-24.00% -19.78%	-26.15%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-16	17.60%	-22.24% -28.35%	-30.87% -26.85%	-40.63%
RSX	Market Vectors Russia	Emerging Markets Equi	-17	18.37%	-27.23% -30.54%	-27.64% -21.57%	-32.10%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-17	10.32%	-25.97% -27.30%	-26.82% -32.72%	-72.46%
PKW	PowerShares Buyback Achievers	All Cap Equities	-17	11.71%	-26.66% -27.45%	-26.29% -19.23%	-28.04%
MDY	MidCap Trust Series I	Mid-Cap Blend	-17	14.46%	-28.55% -27.77%	-27.13% -20.85%	-28.55%
EWA	iShares Australia Index	Asia Pacific Equities	-17	17.63%	-28.40% -29.99%	-27.20% -23.39%	-31.94%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-17	18.59%	-28.67% -28.43%	-27.93% -24.56%	-31.41%
IJH	S&P MidCap 400	Mid-Cap Blend	-17	14.56%	-28.66% -27.89%	-27.23% -20.99%	-28.66%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-17	11.74%	-26.65% -26.89%	-26.23% -19.22%	-27.63%
EWU	iShares United Kingdom Index	Europe Stock	-17	16.59%	-26.60% -28.76%	-29.22% -22.19%	-36.56%
IYT	Dow Jones Transportation	Transportation Equities	-18	12.27%	-27.94% -28.55%	-26.94% -21.90%	-31.50%
EWQ	iShares France Index	Europe Stock	-18	15.20%	-28.27% -28.66%	-28.99% -22.65%	-31.46%
XLI	Industrial Select Sector *	Industrial Equities	-18	11.38%	-28.26% -28.20%	-25.94% -21.37%	-29.29%
XRT	SPDR S&P Retail *	Consumer Discretionar	-18	12.68%	-28.46% -27.39%	-28.55% -20.38%	-37.18%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-18	9.90%	-26.58% -27.79%	-28.32% -22.57%	-28.67%
DJP	Bloomberg Commodity Index	Commodities	-18	1.71%	-21.88% -24.30%	-27.11% -21.45%	-35.09%
PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-18	11.89%	-26.65% -27.92%	-28.06% -22.12%	-37.34%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-18	16.66%	-30.81% -30.11%	-28.44% -25.61%	-31.26%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-18	13.78%	-29.51% -29.42%	-28.17% -22.23%	-29.75%
RWR	Wilshire REIT Fund	Real Estate	-18	14.54%	-30.56% -29.05%	-26.76% -24.67%	-30.79%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-18	19.79%	-31.46% -31.49%	-30.82% -28.74%	-37.79%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-18	12.57%	-26.59% -28.18%	-28.59% -23.02%	-40.31%
VIS		industrials Equities	-18	11.75%	-29.12% -28.86%	-26.82% -22.00%	-29.83%
SCHH	Vanguard Industrials	•					
SCHM	Schwab U.S. REIT	Real Estate	-18	14.93%	-30.13% -28.56%	-26.27% -24.13%	-30.37%
		Real Estate Mid Cap Blend Equities	-18 -18	14.93% 14.13%	-30.13% -28.56% -29.16% -28.25%	-26.27% -24.13% -26.82% -21.23%	-30.37% -29.16%
VB	Schwab U.S. REIT						
VB TBF	Schwab U.S. REIT Schwab U.S. Mid Cap	Mid Cap Blend Equities	-18	14.13%	-29.16% -28.25%	-26.82% -21.23%	-29.16%
	Schwab U.S. REIT Schwab U.S. Mid Cap Vanguard SmallCap	Mid Cap Blend Equities Small Cap Blend	-18 -18	14.13% 15.01%	-29.16% -28.25% -29.56% -28.75%	-26.82% -21.23% -27.63% -21.61%	-29.16% -29.56%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-19	8.90%	-28.31% -29.15%	-29.26% -23.75%	-29.90%
IWS	Russell MidCap Value	Mid-Cap Value	-19	13.46%	-30.34% -29.90%	-28.83% -22.93%	-30.34%
KIE	SPDR S&P Insurance	Specialty-Financial	-19	13.78%	-31.84% -29.25%	-28.53% -24.63%	-72.98%
IWM	Russell 2000	Small Blend	-19	12.55%	-30.74% -30.18%	-29.61% -22.84%	-32.43%
INDA	iShares MSCI India	Emerging Markets Equi	-19	9.64%	-28.26% -29.43%	-28.81% -23.44%	-34.29%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-19	10.05%	-30.29% -28.92%	-27.38% -21.90%	-30.36%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-19	11.53%	-29.35% -29.35%	-27.43% -21.35%	-32.80%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-20	10.75%	-29.93% -30.80%	-30.44% -24.01%	-33.87%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-20	12.80%	-31.22% -30.55%	-29.91% -23.53%	-32.06%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-20	7.22%	-26.68% -32.92%	-27.95% -22.97%	-58.70%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-20	5.49%	-25.85% -29.92%	-27.89% -22.41%	-39.36%
EWP	iShares Spain Index	Europe Stock	-21	7.85%	-31.03% -29.55%	-30.34% -25.76%	-44.62%
XLF	Financial Select Sector *	Financial Equities	-21	8.47%	-31.54% -30.90%	-30.76% -23.90%	-31.76%
XME	SPDR S&P Metals & Mining	Commodity Producers	-22	15.70%	-31.72% -33.24%	-39.96% -30.15%	-55.04%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-22	10.96%	-33.48% -33.47%	-33.44% -27.13%	-34.14%
ITB	iShares DJ US Home Construction	Building and Constructi	-22	17.68%	-39.11% -37.37%	-30.89% -27.25%	-39.11%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-22	17.61%	-37.02% -36.14%	-33.44% -30.77%	-38.42%
IJR	S&P Sm.Cap 600	Small Blend	-22	9.71%	-32.44% -33.05%	-32.49% -25.82%	-37.17%
EWI	iShares Italy Index	Europe Stock	-22	8.97%	-33.33% -31.81%	-31.74% -26.54%	-41.81%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-22	15.75%	-36.54% -35.90%	-31.49% -27.04%	-36.54%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-22	6.34%	-30.91% -32.02%	-32.20% -26.43%	-33.75%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-22	18.94%	-36.29% -35.75%	-35.58% -28.91%	-36.31%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-22	18.15%	-34.54% -34.63%	-35.78% -26.66%	-44.67%
VFH	Vanguard Financials	Financials Equities	-22	8.75%	-33.49% -32.72%	-32.50% -25.91%	-33.61%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-23	10.09%	-34.04% -33.97%	-34.00% -27.27%	-34.68%
IGE	iShares North American Natural Resources	Commodity Producers	-23	22.75%	-36.50% -38.03%	-40.03% -33.87%	-52.63%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-23	7.55%	-34.23% -33.86%	-33.08% -26.69%	-37.65%
VBR	Vanguard SmallCap Value	Small Cap Value	-23	10.44%	-34.23% -34.25%	-34.03% -27.79%	-36.60%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-23	6.93%	-33.44% -32.69%	-31.48% -24.68%	-33.46%
EZA	iShares South Africa Index	Emerging Markets Equi	-24	15.47%	-34.86% -37.66%	-39.57% -35.71%	-61.00%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-24	9.58%	-35.41% -35.15%	-34.86% -29.04%	-75.55%
IWN	Russell 2000 Value	Small Value	-25	6.43%	-35.33% -35.75%	-36.42% -29.46%	-40.15%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-26	6.23%	-35.81% -37.11%	-37.84% -30.73%	-42.11%
IXC	S&P Global Energy	Energy Equities	-26	25.76%	-40.10% -43.27%	-45.02% -39.77%	-56.99%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-26	8.14%	-38.08% -36.98%	-36.14% -30.81%	-38.08%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-26	4.06%	-35.65% -36.52%	-37.58% -31.10%	-79.00%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-28	31.86%	-52.04% -48.29%	-44.74% -40.87%	-65.38%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-28	9.46%	-39.10% -39.84%	-40.55% -33.76%	-42.07%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-30	21.66%	-44.23% -46.89%	-49.38% -44.03%	-62.63%
XLE	Energy Select Sector *	Energy Equities	-30	19.84%	-43.99% -46.42%	-48.81% -43.54%	-61.11%
VDE	Vanguard Energy VIPERS	Energy Equities	-30	22.00%	-44.60% -47.25%	-50.06% -43.45%	-62.68%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-31	1.44%	-41.16% -41.26%	-43.05% -34.80%	-44.82%
ILF	iShares S&P 40 Latin America	Latin America Stock	-31	6.43%	44 020/ 44 640/	-45.37% -39.04%	E2 060/
	ISHAIRS SAF 40 Latin America	Latin America Stock	-01	0.45%	-41.03% -44.64%	-43.37 /0 -33.04 /0	-53.06%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
EWZ	iShares Brazil Index	Latin America Stock	-32	11.17%	-42.39% -47.56%	-47.88% -39.83%	-49.02%
EWW	iShares Mexico Index	Latin America Stock	-33	-5.49%	-42.24% -42.97%	-40.13% -35.55%	-53.09%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-34	-23.83%	-32.68% -38.14%	-42.78% -36.02%	-64.42%
KBE	SPDR S&P Bank	Specialty-Financial	-34	-4.30%	-43.41% -43.72%	-45.06% -38.09%	-49.83%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-36	-5.55%	-44.75% -45.26%	-46.59% -39.39%	-52.59%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-36	17.34%	-50.61% -53.68%	-56.35% -48.64%	-69.12%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-37	17.52%	-51.39% -54.77%	-58.79% -50.80%	-76.02%
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.	-52	-18.81%	-61.35% -62.61%	-65.94% -59.60%	-72.89%