## HV ETF Master List as of 03/19/2020

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/	A DD%
RWM	ProShares Short Russell2000	Inverse Equities	49	50.58%	49.34%	48.81%	48.21% 38.0	4% -13.53%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	39	37.40%	39.85%	39.27%	38.82% 31.1	4% -5.41%
HDGE	Ranger Equity Bear	Inverse Equities	38	42.72%	39.96%	35.51%	35.26% 18.8	<mark>2%</mark> -35.44%
DOG	ProShares Short Dow 30	Bear Market	34	36.13%	35.56%	33.11%	32.41% 26.4	<mark>5% -26.87%</mark>
SH	Short S&P 500 ProShares ETF	Inverse Equities	29	32.23%	30.19%	26.92%	26.29% 19.4	<mark>6% -27</mark> .11%
PSQ	ProShares Short QQQ	Inverse Equities	17	24.40%	18.80%	13.35%	12.52% 5.8	<mark>5%</mark> -50.23%
EDV	Vanguard Extended Duration Treasury	Government Bonds	7	0.23%	5.99%	10.22%	11.88% 5.1	4% -18.52%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tr	Government Bonds	7	-0.38%	5.80%	9.55%	12.33% 5.8	8% -21.23%
UUP	PowerShares DB US Dollar Bullish	Currency	6	4.08%	6.60%	7.13%	8.12% 5.6	7% 0.00%
TLT	iShares 20+ Treas. Bd	Government Bonds	6	1.10%	5.21%	8.10%	9.39% 5.1	<mark>6%</mark> -13.43%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	6	2.67%	5.54%	7.84%	8.56% 5.2	4% -9.03%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	4	2.10%	3.70%	5.11%	5.34% 3.5	<b>5%</b> -4.36%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	4	2.34%	3.28%	4.31%	4.21% 3.1	<mark>6% -2.01%</mark>
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	3	2.27%	3.19%	4.19%	4.15% 3.0	<mark>6% -2.05%</mark>
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	3	2.09%	2.86%	3.78%	3.69% 2.8	<mark>2%</mark> -1.63%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	3	1.69%	2.97%	4.08%	4.28% 2.9	<b>3%</b> -4.42%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	2	1.54%	1.68%	2.04%	1.90% 1.6	4% -0.17%
VGSH	Vanguard Short-Term Government	Government Bonds	2	1.54%	1.71%	2.04%	1.94% 1.6	<b>5%</b> -0.32%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	2	1.53%	1.67%	2.02%	1.94% 1.6	4% -0.47%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00% 0.0	0% -100.00%
VGLTF	Vanguard Long-Term Government Bonds	Government Bonds	0	0.00%	0.00%	0.00%	0.00% 0.0	0% 0.00%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00% 0.0	0% -100.00%
CRED	iShares Core U.S. Credit Bond	Bonds	0	0.00%	0.00%	0.00%	0.00% 0.0	0% -100.00%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	0.00%	0.00%	0.00% 0.0	0% -100.00%
FXY	CurrencyShares Japanese Yen Trust	Currency	-1	1.16%	-1.22%	-1.15%	-2.01% -2.5	0% -11.39%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-3	-2.86%	-2.84%	-2.61%	-2.66% -2.7	2% -2.89%
BSV	Vanguard Short Term Bond	Total Bond Market	-3	-3.07%	-2.80%	-2.24%	-2.39% -2.6	8% -4.65%
FXE	CurrencyShares Euro Currency Trust	Currency	-3	-1.13%	-3.57%	-4.03%	-4.98% -4.0	9% -16.15%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	-3	-3.49%	-3.12%	-2.89%	-3.02% -3.1	7% -4.31%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	-3	-3.70%	-3.13%	-2.41%	-2.41% -2.9	1% -5.96%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-4	-5.60%	-4.69%	-3.65%	-3.61% -4.1	3% -8.14%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-4	-5.12%	-4.21%	-3.27%	-3.22% -3.7	0% -7.69%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-4	-4.89%	-4.37%	-3.92%	-3.90% -4.2	1% -6.49%
BNDX	Vanguard Total International Bond	Total Bond Market	-4	-4.78%	-3.80%	-3.02%	-2.79% -5.0	7% -7.13%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-5	-6.11%	-5.11%	-3.93%	-3.96% -4.6	9% -9.16%
IAU	iShares Gold Trust	Precious Metals	-5	-9.37%	-6.09%	-2.91%	-3.37% -2.4	4% -12.53%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-5	-6.07%	-5.53%	-5.29%	-5.07% -5.3	2% -7.17%
GLD	SPDR Gold Shares	Precious Metals	-6	-9.43%	-6.17%	-3.05%	-3.48% -2.5	9% -12.53%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	-6	-9.43%	-6.18%	-3.02%	-3.49% -82.3	6% -90.58%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-6	-6.90%	-5.76%	-4.86%	-4.86% -5.3	2% -9.55%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-6	-6.77%	-5.71%	-4.88%	-4.81% -5.0	0% -9.48%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-6	-6.66%	-5.80%	-4.85%	-4.81% -5.31%	-9.34%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-7	-8.31%	-7.56%	-6.81%	-6.50% -7.14%	-10.88%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-7	-6.36%	-7.47%	-7.37%	-7.92% -7.72%	-11.13%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-8	-3.53%	-7.42%	-9.81%	-11.00% -8.22%	-28.55%
BLV	Vanguard Long Term Bond	Long-Term Bond	-11	-13.88%	-11.48%	-9.28%	-8.73% -10.25%	-20.04%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-12	-12.09%	-11.83%	-11.28%	-11.46% -11.43%	-12.86%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-12	-11.61%	-11.55%	-11.52%	-13.37% -8.90%	-26.40%
MUB	iShares S&P National Muni Bond	National Munis	-12	-12.50%	-11.94%	-10.92%	-10.89% -11.19%	-13.68%
FXB	CurrencyShares British Pound	Currency	-12	-10.43%	-12.06%	-11.29%	-12.86% -9.31%	-23.11%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-13	-14.47%	-13.66%	-12.54%	-12.66% -12.64%	-15.86%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-14	-13.66%	-13.60%	-13.41%	-13.41% -13.31%	-13.68%
BBH	VanEck Vectors Biotech	Health & Biotech	-14	-16.12%	-12.42%	-13.98%	-13.11% -7.48%	-16.36%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	-15	-12.98%	-15.42%	-15.21%	-16.13% -12.81%	-39.55%
XLP	Consumer Staples Select *	Consumer Staples	-15	-16.50%	-15.84%	-14.42%	-14.30% -11.96%	-16.82%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-17	-18.04%	-15.43%	-17.56%	-16.00% -8.94%	-70.35%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-17	-17.11%	-17.05%	-16.68%	-16.71% -16.48%	-20.29%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	-17	-17.56%	-17.52%	-16.12%	-16.30% -12.95%	-18.12%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	-17	-17.74%	-17.30%	-16.24%	-16.11% -13.48%	-18.08%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-17	-16.78%	-16.73%	-16.31%	-16.33% -16.04%	-19.15%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-18	-18.31%	-18.49%	-18.57%	-18.25% -17.85%	-20.04%
UNG	U.S. Natural Gas Fund	Oil & Gas	-18	-12.34%	-12.52%	-25.27%	-22.62% -28.73%	-85.20%
MCHI	iShares MSCI China	China Equities	-18	-18.31%	-18.23%	-17.84%	-17.71% -12.19%	-31.26%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-19	-19.30%	-18.98%	-18.88%	-18.87% -17.96%	-19.80%
PZA	Pshares Insured National Munis	National Munis	-19	-20.24%	-19.35%	-18.56%	-18.53% -18.80%	-21.69%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-19	-19.30%	-18.83%	-18.88%	-18.88% -18.01%	-19.34%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-19	-20.11%	-19.10%	-17.98%	-17.89% -17.62%	-21.76%
IYZ	Down Jones US Telecom	Commun. Equities	-19	-19.78%	-19.23%	-17.60%	-17.58% -16.31%	-32.62%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-20	-11.62%	-18.79%	-23.08%	-24.88% -20.55%	-53.28%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-20	-20.43%	-21.07%	-20.08%	-19.12% -14.00%	-21.46%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-20	-20.07%	-19.74%	-19.64%	-19.60% -18.76%	-72.89%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	-20	-24.33%	-20.90%	-16.90%	-16.33% -11.73%	-25.03%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	-20	-20.46%	-20.72%	-18.94%	-18.58% -13.26%	-54.59%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	-20	-18.83%	-20.62%	-21.20%	-21.30% -17.08%	-23.43%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	-21	-23.62%	-19.73%	-21.41%	-19.79% -14.14%	-25.12%
IYH	Dow Jones US Healthcare	Specialty-Health	-21	-21.24%	-21.53%	-20.08%	-19.66% -14.20%	-21.93%
VHT	Vanguard Health Care	Health & Biotech Equiti	-21	-22.19%	-22.25%	-20.83%	-20.35% -14.93%	-22.69%
EWL	iShares Switzerland Index	Europe Stock	-21	-22.55%	-21.82%	-19.79%	-19.73% -15.82%	-23.10%
IGV	iShares North American Tech-Software	Technology Equities	-21	-26.39%	-22.91%	-17.32%	-16.60% -14.56%	-27.18%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-21	-20.30%	-21.45%	-20.74%	-20.02% -14.20%	-30.21%
FXI	iShares China 25 Index	China Equities	-21	-19.09%	-20.76%	-21.93%	-22.05% -17.89%	-37.04%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	-22	-26.53%	-23.34%	-19.25%	-18.70% -15.06%	-27.07%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-22	-24.25%	-23.39%	-21.03%	-20.82% -18.29%	-24.57%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	-22	-23.73%	-23.61%	-21.35%	-21.24% -20.29%	-24.18%
IYW	Dow Jones US Technology	Technology Equities	-22	-26.61%	-24.07%	-19.03%	-18.48% -13.29%	-27.38%

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HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	-22	-21.60%	-23.28% -23.16%	-21.91% -17.90%	-26.90%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-22	-24.83%	-23.12% -20.92%	-20.58% -16.02%	-25.34%
IDU	Dow Jones US Utilities	Utilities Equities	-22	-26.16%	-23.90% -19.34%	-19.82% -18.70%	-26.72%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-22	-21.47%	-23.41% -22.12%	-21.57% -15.84%	-26.02%
BAB	PowerShares Build America Bond Portfolio	National Munis	-22	-24.44%	-22.52% -21.30%	-21.00% -22.36%	-27.80%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-22	-26.85%	-22.61% -19.86%	-20.33% -20.19%	-26.99%
XLU	Utilities Select Sector *	Utilities Equities	-22	-26.28%	-23.82% -19.08%	-19.51% -18.28%	-26.82%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-22	-21.34%	-21.58% -21.72%	-21.82% -20.97%	-23.83%
JXI	iShares S&P Global Utilities	Utilities Equities	-22	-26.07%	-23.39% -19.33%	-19.52% -18.17%	-26.42%
XLK	Technology Select *	Technology Equities	-22	-26.42%	-23.54% -18.57%	-18.25% -12.96%	-27.18%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-23	-26.48%	-24.11% -19.64%	-20.13% -18.98%	-26.97%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	-23	-26.74%	-24.54% -21.15%	-20.66% -17.82%	-27.22%
IVW	S&P 500/BARRA Growth	Large Growth	-23	-26.54%	-24.34% -20.98%	-20.51% -17.77%	-27.02%
IWF	Russell 1000 Growth	Large Growth	-23	-26.78%	-24.33% -20.88%	-20.37% -16.65%	-27.23%
мтим	iShares Edge MSCI USA Momentum Factores	All Cap Equities	-23	-26.98%	-24.84% -20.71%	-20.49% -19.03%	-27.28%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-23	-24.55%	-23.40% -22.89%	-23.06% -22.50%	-24.82%
EWH	iShares Hong Kong Index	China Equities	-23	-21.43%	-23.56% -22.93%	-23.37% -22.33%	-31.39%
VUG	Vanguard Growth	Large Cap Growth	-23	-27.45%	-24.54% -20.63%	-20.12% -16.68%	-27.90%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	-23	-21.81%	-23.54% -23.38%	-22.05% -17.44%	-28.62%
SPYG	S&P 500 Growth	Large Cap Growth	-23	-26.46%	-24.25% -20.89%	-20.38% -17.54%	-26.96%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	-24	-26.66%	-25.08% -23.04%	-22.98% -19.74%	-26.66%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	-24	-26.52%	-25.03% -22.10%	-22.09% -20.72%	-26.75%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	-24	-21.29%	-23.25% -25.40%	-25.16% -22.11%	-35.43%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-24	-24.40%	-23.88% -23.72%	-23.59% -23.05%	-26.22%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	-24	-24.77%	-24.83% -22.70%	-22.38% -18.16%	-25.15%
VGT	Vanguard Info Technology	Technolgy Equities	-24	-27.96%	-25.46% -20.64%	-20.29% -15.30%	-28.63%
EWJ	iShares Japan Index	Japan Stock	-24	-21.20%	-24.70% -24.61%	-23.97% -20.67%	-30.42%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-24	-24.64%	-23.45% -23.11%	-23.20% -22.57%	-25.42%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-24	-25.74%	-24.39% -22.62%	-22.36% -22.17%	-28.19%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-24	-24.86%	-24.29% -23.18%	-22.31% -18.19%	-25.28%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	-24	-27.26%	-25.19% -21.97%	-21.54% -18.79%	-27.75%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	-24	-25.27%	-25.36% -22.44%	-22.27% -18.80%	-26.00%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	-24	-27.80%	-24.95% -21.46%	-20.94% -17.18%	-28.30%
VOX	Vanguard Telecom Serv's	Communication Equitie	-25	-27.62%	-26.57% -23.58%	-22.78% -20.01%	-30.38%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	-25	-28.77%	-26.59% -23.09%	-22.93% -21.04%	-29.54%
GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	-26	-28.31%	-26.99% -24.65%	-24.38% -20.87%	-28.51%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-26	-26.47%	-25.98% -25.73%	-25.73% -25.20%	-27.99%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	-26	-24.82%	-26.81% -26.28%	-26.44% -22.12%	-35.32%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-26	-28.15%	-26.53% -23.62%	-23.88% -22.67%	-28.58%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	-26	-27.31%	-26.96% -24.82%	-24.52% -20.39%	-27.53%
SPY	SPDR S&P 500	Large Cap Blend	-26	-28.36%	-27.33% -25.25%	-24.90% -21.19%	-28.65%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	-26	-24.50%	-26.94% -27.45%	-26.15% -21.89%	-36.66%
DJP	Bloomberg Commodity Index	Commodities	-26	-23.20%	-25.57% -28.65%		-36.18%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	-27	-27.38%	-27.03% -26.63%		-27.87%
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XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	-27	-28.29%	-24.79% -28.14%	-26.21% -19.31%	-30.66%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	-27	-25.16%	-27.66% -28.27%	-28.26% -21.97%	-29.49%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	-27	-29.29%	-28.00% -25.93%	-25.57% -22.04%	-29.54%
DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	-27	-27.57%	-27.14% -26.87%	-25.85% -23.03%	-28.09%
IWB	Russell 1000 Index	Large Blend	-27	-29.45%	-28.16% -26.12%	-25.81% -22.19%	-29.69%
SCHD	Schwab US Dividend Equity	All Cap Equities	-27	-26.75%	-27.56% -26.07%	-25.77% -22.32%	-27.56%
VV	Vanguard LargeCap	Large Cap Blend	-27	-28.82%	-27.53% -25.39%	-25.02% -21.42%	-29.12%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	-27	-28.50%	-25.79% -26.86%	-27.68% -22.82%	-32.09%
IVV	S&P 500	Large Blend	-27	-28.49%	-27.37% -25.36%	-25.02% -21.38%	-28.78%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	-27	-28.85%	-27.71% -25.73%	-25.39% -21.70%	-29.13%
FV	First Trust VL Dividend	Large Cap Value Equiti	-27	-29.90%	-28.03% -25.06%	-24.72% -22.42%	-30.06%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	-27	-26.64%	-27.68% -26.36%	-26.12% -22.71%	-28.13%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-27	-28.65%	-27.77% -25.94%	-25.66% -18.63%	-29.47%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	-27	-29.39%	-25.82% -26.53%	-27.60% -21.96%	-34.32%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-27	-27.25%	-27.35% -26.81%	-26.72% -23.16%	-27.63%
IWV	Russell 3000 Index	All Cap Equities	-28	-29.98%	-28.75% -26.86%	-26.54% -22.91%	-30.20%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-28	-28.49%	-27.75% -27.07%	-27.03% -26.09%	-28.56%
VTI	Total Stock Market VIPERs	All Cap Equities	-28	-30.04%	-28.81% -26.88%	-26.54% -22.99%	-30.25%
SCHB	Schwab U.S. Broad Market	All Cap Equities	-28	-29.97%	-28.76% -26.86%	-26.55% -23.00%	-30.23%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-28	-28.28%	-28.22% -27.15%	-26.89% -22.92%	-28.75%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	-28	-25.88%	-29.41% -28.62%	-28.34% -25.37%	-36.07%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-28	-31.73%	-28.94% -26.14%	-25.81% -24.22%	-31.88%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-28	-28.69%	-28.49% -27.58%	-27.52% -26.98%	-32.45%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	-28	-30.29%	-29.12% -27.28%	-26.92% -23.39%	-30.57%
SDY	SPDR Dividend ETF	Large Value	-28	-27.97%	-27.62% -27.24%	-27.24% -24.00%	-28.03%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	-29	-32.21%	-30.57% -27.41%	-27.19% -24.76%	-32.29%
DBC	PowerShares DB Commodity Index	Commodities	-29	-25.47%	-27.90% -31.09%	-30.70% -27.23%	-40.35%
SOXX	iShares PHLX SOX Semiconductor Sector Index	Technology Equities	-29	-31.33%	-31.04% -28.08%	-27.52% -19.50%	-32.33%
SMH	VanEch Vectors Semiconductor	Technology Equities	-29	-31.36%	-30.64% -27.94%	-27.28% -19.30%	-32.44%
IWP	Russell MidCap Growth	Mid-Cap Growth	-29	-31.72%	-30.25% -27.50%	-27.16% -24.53%	-31.90%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	-29	-30.27%	-29.01% -28.90%	-27.96% -25.16%	-30.45%
ACWI	iShares MSCI ACWI	Global Equities	-29	-29.47%	-29.43% -28.15%	-27.82% -24.43%	-30.11%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-29	-28.83%	-29.25% -28.80%	-28.59% -25.22%	-29.50%
IYC	iShares US Consumer Services	Consumer Discretionar	-29	-30.79%	-29.00% -28.19%	-27.64% -25.49%	-30.84%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-29	-29.06%	-30.21% -28.87%	-27.78% -17.98%	-34.03%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	-29	-31.61%	-29.15% -28.21%	-27.79% -25.62%	-31.61%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-29	-27.51%	-29.08% -29.46%	-29.19% -26.41%	-29.53%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	-30	-28.50%	-30.76% -30.65%	-30.56% -26.56%	-40.23%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	-30	-31.24%	-30.95% -29.63%	-29.27% -26.35%	-31.93%
ICF	Cohen & Steers Realty	Real Estate	-30	-33.26%	-30.82% -27.71%	-28.26% -28.69%	-33.61%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-30	-32.00%	-30.68% -28.03%	-27.49% -24.88%	-32.50%
VT	Vanguard Total World Stock Index	Global Equities	-30	-30.22%	-30.24% -28.99%	-28.77% -25.21%	-30.74%
VTV	Vanguard Value	Large Cap Value	-30	-30.29%	-30.53% -30.03%	-29.78% -26.07%	-30.79%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	-30	-28.58%	-30.58% -30.46%	-30.34% -26.42%	-39.23%

	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	-31	-30.68%	-32.05% -31.65%	-31.47% -28.05%	-37.54%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-31	-31.69%	-30.26% -30.24%	-30.09% -29.47%	-33.28%
IVE	S&P 500/BARRA Value	Large Value	-31	-30.89%	-30.96% -30.40%	-30.19% -25.66%	-31.21%
ACWX	iShares MSCI ACWI ex US	Global Equities	-31	-30.48%	-31.83% -31.47%	-31.27% -28.14%	-37.35%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	-31	-31.88%	-31.86% -31.07%	-30.87% -26.90%	-32.35%
SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	-31	-28.95%	-31.12% -31.10%	-31.00% -27.30%	-39.19%
EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	-31	-30.53%	-31.74% -31.47%	-31.21% -27.97%	-36.69%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	-31	-29.37%	-31.70% -31.42%	-31.42% -27.53%	-41.19%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-31	-31.15%	-31.53% -31.12%	-30.88% -28.43%	-31.62%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-31	-30.69%	-31.00% -30.36%	-30.14% -26.81%	-31.25%
XLB	Materials Select Sector *	Materials	-31	-30.40%	-29.88% -31.28%	-31.23% -27.49%	-34.17%
EWM	iShares Malaysia Index	Emerging Markets Equi	-31	-27.46%	-31.77% -32.61%	-32.63% -31.33%	-47.41%
EWD	iShares Sweden Index	Europe Stock	-31	-31.89%	-30.46% -31.03%	-30.02% -25.87%	-37.29%
VXUS	Vanguard Total International Stock	Global Equities	-32	-31.18%	-32.59% -32.14%	-32.04% -28.62%	-38.29%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	-32	-33.15%	-32.47% -30.83%	-31.37% -29.42%	-33.31%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	-32	-31.44%	-32.64% -32.34%	-32.15% -28.82%	-37.66%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	-32	-31.79%	-33.00% -32.58%	-32.45% -29.11%	-38.01%
EWN	iShares Netherlands Index	Europe Stock	-32	-32.48%	-31.27% -31.52%	-31.42% -27.51%	-33.29%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	-32	-35.25%	-31.91% -30.54%	-30.14% -27.83%	-35.25%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	-32	-32.41%	-32.11% -31.27%	-31.05% -27.32%	-32.65%
FM	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	-32	-29.70%	-33.57% -31.62%	-31.64% -28.73%	-42.52%
SCHF	Schwab International Equity	Foreign Large Cap Equ	-32	-31.16%	-32.34% -31.86%	-31.67% -28.87%	-36.97%
IWD	Russell 1000 Value	Large Value	-32	-32.77%	-32.65% -32.00%	-31.84% -28.51%	-32.91%
IXUS	iShares Core MSCI Total International Stock	Global Equties	-32	-31.28%	-32.66% -32.20%	-32.11% -28.72%	-38.21%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-33	-33.33%	-33.65% -32.85%	-32.82% -31.32%	-37.17%
DVY	iShares Select Dividend Index	Large Cap Value	-33	-33.54%	-34.15% -33.16%	-33.13% -30.27%	-34.20%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-33	-30.59%	-32.91% -33.45%	-33.13% -30.49%	-33.82%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	-33	-32.74%	-34.63% -33.26%	-32.97% -32.02%	-38.50%
IYR	Dow Jones US Real Estate	Real Estate	-33	-36.30%	-33.76% -30.92%	-31.42% -30.91%	-36.47%
IYJ	Dow Jones US Industrial	Industrial Equities	-33	-33.93%	-33.66% -31.88%	-31.42% -29.01%	-34.16%
SLV	iShares Silver Trust	Precious Metals	-33	-33.96%	-31.85% -32.34%	-32.17% -29.34%	-42.24%
VO	Vanguard Mid-Cap	Mid-Cap Blend	-33	-34.85%	-34.03% -31.94%	-31.81% -28.98%	-34.85%
VAW	Vanguard Materials VIPERS	Materials	-33	-32.26%	-32.07% -33.67%	-33.62% -29.69%	-38.41%
RSP	Guggenheim S&P Equal Weight	Large Blend	-33	-33.54%	-33.18% -31.93%	-31.77% -28.32%	-33.57%
EWS	iShares Singapore Index	Pacific Asia/excl. Japan	-33	-29.50%	-33.49% -33.51%	-33.76% -32.23%	-43.28%
VBK	Vanguard SmallCap Growth	Small Cap Growth	-34	-36.01%	-34.34% -32.66%	-32.36% -29.25%	-36.01%
PKW	PowerShares Buyback Achievers	All Cap Equities	-34	-34.35%	-35.06% -34.34%	-34.02% -29.48%	-35.59%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-34	-32.89%	-34.10% -33.60%	-33.67% -42.16%	-75.03%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-34	-34.36%	-34.57% -34.30%	-33.98% -29.46%	-35.24%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	-34	-34.34%	-33.36% -34.19%	-33.30% -30.36%	-34.94%
VNQ	Vanguard REIT Index	Real Estate	-34	-36.73%	-34.42% -31.54%	-32.13% -31.65%	-36.92%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	-34	-35.22%	-33.51% -33.32%	-32.48% -30.60%	-35.48%
IYM	Dow Jones US Basic Mat's	Materials	-34	-33.11%	-32.43% -34.47%	-34.43% -30.72%	-40.70%
IEV	S&P Europe 350 Index	Europe Stock	-34	-33.76%	-34.22% -34.13%	-34.03% -30.23%	-39.18%

EX   First Trust Large Cap Ocer ApraDEX   Large Cap Value   34   5328   34474   32.08   34.08	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
LK   SAP MaCap 4008ARA clowh   Md Cap Growh   34   C3228   S3.98   22.78   22.80   29.78   23.281     IVR   Russell MiCap Index Fs   Md Cap Bund   34   63.83   50.74   32.80	FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-34	-35.23%	-34.47% -33.25%	-33.08% -29.84%	-35.30%
NM   Russell MdCap Index Fs   Mid-Cap Elund	FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-34	-33.20%	-34.29% -35.10%	-34.78% -31.56%	-35.10%
TUR   Ishares Turkey Investment Index   Emerging Markets Equi   34   31.81   37.44%   32.20%   22.57%   61.81%     EWP   Binerss Spain Index   Europ Slock   35   36.05%   36.05%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.07%   35.04%   35.07%   35.04%   35.07%   35.04%   35.07%   35.04%   35.07%   35.04%   35.07%   35.04%   35.07%   35.04%   35.07%   35.04%   35.07%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.05%   35.05%   35.04%   35.04%   35.05%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.04%   35.05%   35.04%   35.04%   35.05%   36.05%   36.05%   36.05%   36.05%   36.05%   36.05%   36.05%   36.05%   36.05%   36.05%   36.05%   36.05%   36.05%	IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	-34	-35.22%	-33.98% -32.75%	-32.80% -29.79%	-35.22%
EWP   IShares Spain Index   Europe Stock   35   30.05%   34.68%   35.69%   37.64%   43.69%     DEM   Windom Tree Emerging Market Equit   35   31.89%   35.61%   35.09%   37.09%   41.51%     INDA   IShares MSC India   Emerging Market Equi   35   34.57%   35.64%   34.94%   35.09%   32.01%   32.61%   30.07%   32.61%   40.07%     FV   Downlones US Financial Sector   Specially-Financial   35   36.65%   34.71%   34.14%   33.68%   32.01%   34.69%   40.01%   36.65%   34.01%   34.68%   30.69%   45.61%   34.68%   30.69%   45.61%   30.68%   40.65%   30.69%   45.61%   33.68%   40.65%   30.69%   45.61%   30.69%   31.61%   31.68%   30.69%   31.61%   31.68%   40.65%   31.61%   31.68%   40.65%   31.61%   31.68%   40.65%   31.61%   31.61%   31.61%   31.61%   31.61%   31.61%   31.61%   31.61%   31.61%	IWR	Russell MidCap Index Fs	Mid-Cap Blend	-34	-35.83%	-35.02% -33.39%	-33.31% -30.34%	-82.26%
DEM   WindomTrace Emerging Markets Equit   36   31.89%   35.10%   35.70%   31.76%   41.51%     NDA   IShares MSC India   Emerging Markets Equit   35   34.57%   35.64%   34.84%   35.07%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.73%   32.01%   30.75%   32.01%   30.75%   32.01%   30.75%   32.01%   30.75%   32.01%   30.01%   32.01%   30.01%   32.01%   30.01%   32.01%   30.01%   32.01%   30.01%   32.01%   30.01%   32.01%   30.01%   32.01%   30.01%   32.01%   30.01%   30.01%   30.01%   30.01%   30.01%   30.01%   30.01%   30.01%   30.01%   30.01%   30.01%	TUR	iShares Turkey Investment Index	Emerging Markets Equi	-34	-31.61%	-37.44% -32.60%	-32.80% -29.67%	-61.48%
INDA   IShares MSC Inda   Emerging Markets Equi   36   34.57%   35.64%   34.94%   35.07%   32.61%   40.71%     IYF   Dow Jones US Fnancial Sector   Specially-Fnancial   35   36.65%   34.17%   34.17%   30.10%   30.73%   35.72%     SPHD   PowerShares S&P 500 HID/Low/OI   Large Cap Value   35   36.54%   34.15%   34.14%   34.14%   30.84%   30.83%   36.83%     VGK   Vanguard Europe Alles   Small Grow   35   36.54%   34.95%   34.55%   36.55%   36.54%   30.85%   30.85%   30.85%   30.85%   30.85%   36.85%   30.85%   36.85%   36.55%   35.25%   35.15%   34.25%   36.85% <td>EWP</td> <td>iShares Spain Index</td> <td>Europe Stock</td> <td>-35</td> <td>-36.05%</td> <td>-34.68% -35.69%</td> <td>-35.40% -33.49%</td> <td>-48.65%</td>	EWP	iShares Spain Index	Europe Stock	-35	-36.05%	-34.68% -35.69%	-35.40% -33.49%	-48.65%
NF   Dow Jones US Financial Sector   Special/Financial   35   36.65%   35.41%   34.17%   34.01%   30.73%   56.72%     SPHD   PowerShares S&P 500 HDNLowVol   Large Cap Value   35   34.17%   34.94%   35.08%   35.04%   32.04% </td <td>DEM</td> <td>WisdomTree Emerg. Mkts Hi-Yld E.</td> <td>Emerging Mkts Equities</td> <td>-35</td> <td>-31.89%</td> <td>-35.16% -35.50%</td> <td>-35.70% -31.76%</td> <td>-41.51%</td>	DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-35	-31.89%	-35.16% -35.50%	-35.70% -31.76%	-41.51%
SPHD   PowerShares S&P 500 HDNLOwVol   Large Cay Value   35   34.17%   34.34%   35.06%   35.14%   34.14%   33.64%   32.16%   35.63%     WO   Russell 2000 Growth   Small Growth   35   36.65%   35.41%   34.14%   33.64%   32.91%   36.79%     VGK   Vanguard European   Europe Equites   35   34.65%   34.91%   34.14%   33.64%   30.89%   40.05%     VGK   Vanguard European   Europe Equites   35   34.65%   34.91%   34.15%   33.51%   12.65%   36.51%     VLL   Industrial Select Sector   Industrial Equites   35   34.45%   35.85%   35.24%   34.92%   24.24%   44.90%     VT   Dow Jones Transportation   Transportation Equites   36   35.61%   36.66%   36.25%   31.43%   37.97%     VT   Dow Jones Transportation   Small Growth   Small Growth   36.66%   36.65%   36.24%   34.93%   31.63%   37.98%     VFP<	INDA	iShares MSCI India	Emerging Markets Equi	-35	-34.57%	-35.64% -34.94%	-35.07% -32.61%	-40.07%
INO   Russell 2000 Growth   Small Growth   35   3-6.7%   3-5.1%   3-4.14%   3-3.44%   2-9.91%   3-6.79%     HEWG   Shares Currency Hedged MSCI Cermany   Europe Equites   35   3-6.54%   3-6.54%   3-6.54%   3-6.54%   3-6.54%   3-6.54%   3-6.54%   3-0.69%	IYF	Dow Jones US Financial Sector	Specialty-Financial	-35	-36.65%	-35.41% -34.17%	-34.01% -30.73%	-36.72%
HEWG   Ishares Currency Hedged MSCI Germany   Europe Equites   35   36.54%   35.51%   34.65%   30.83%   30.83%   30.83%     VGK   Vanguard European   Europe Equites   35   34.65%   34.90%   34.51%   31.51%   31.25%   30.81%	SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-35	-34.17%	-34.94% -35.08%	-35.04% -32.16%	-35.63%
VGK   Vanguard European   Europe Equities   35   34 65%   34 90%   34.81%   34.76%   30.88%   40.05%     XLI   Industrial Select Sector*   Industrial Equities   35   35.59%   35.54%   33.59%   33.51%   31.26%   36.51%     REZ   Shares Residential Real Estate Capped   Specialty-Real Estate   35   34.65%   35.89%   35.70%   32.24%   44.00%     IVT   Dow Jones Transportation   Transportation Equities   36   35.61%   36.68%   36.10%   36.25%   33.34%   37.70%     IVT   Dow Jones Transportation   Transportation Equities   36   35.61%   36.61%   36.22%   33.34%   37.70%     IVT   SAP SmallCap 600/BARRA Growth   Small Growth   36   36.61%   36.29%   36.43%   36.17%   36.24%   36.17%   36.24%   36.17%   36.24%   36.17%   36.29%   31.5%   44.25%     XLF   Financial Select Sector*   Financial Equities   36   36.5%   36.24%   36.17%   36.4%	IWO	Russell 2000 Growth	Small Growth	-35	-36.76%	-35.41% -34.14%	-33.64% -29.91%	-36.79%
XLI   Industrial Select Sector   Industrial Equites   35   35.54%   33.51%   31.26%   36.51%     REZ   Ishares Residential Real Estate Capped   Specialty-Real Estate   35   36.31%   36.01%   32.27%   33.01%   34.55%   38.58%     PXF   PowerShares FTSE RAFI Developed Markets   Foreign Large Cap Equ   35   36.81%   36.50%   35.26%   35.27%   32.42%   44.00%     IVT   Dow Jones Transportation   Transportation Equities   36   35.03%   36.00%   36.15%   36.26%   36.20%   34.93%   37.7%     IVT   SPA SmallCap 6000BARRA Growth   Small Growth   36   36.25%   36.42%   36.07%   36.02%   31.5%   44.25%     XLF   Financial Select Sector*   Financial Equities   36   36.51%   36.56%   36.29%   36.1%   36.15%   36.51%   35.56%   36.1%   36.1%   36.1%   36.1%   37.1%     VIS   Vaguard Industrials Equities   36   36.51%   36.29%   36.1%   36.51% <t< td=""><td>HEWG</td><td>iShares Currency Hedged MSCI Germany</td><td>Europe Equities</td><td>-35</td><td>-36.54%</td><td>-35.51% -34.63%</td><td>-33.68% -30.83%</td><td>-36.89%</td></t<>	HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	-35	-36.54%	-35.51% -34.63%	-33.68% -30.83%	-36.89%
REZ   iShares Residential Real Estate Capped   Specially-Real Estate   -35   -36.31%   -36.01%   -32.27%   -33.1%   -34.55%   -35.85%     PXF   PowerShares FISE RAFI Developed Markets   Foreign Large Cap Equ   -35   -34.45%   -35.58%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.28%   -35.24%   -34.29%   -24.49%   -38.49%     IND   Shares SAP India Mity 50 Index Fund   Emerging Markets Equi   -66   -35.05%   -36.28%   -36.27%   -3	VGK	Vanguard European	Europe Equities	-35	-34.65%	-34.90% -34.81%	-34.76% -30.88%	-40.05%
PXF   PowerShares FTSE RAFI Developed Markets   Foreign Large Cap Equ   35   34.45%   35.58%   35.88%   35.70%   32.42%   44.00%     NT   Dow Jones Transportation   Transportation Equities   36   35.81%   36.66%   35.24%   34.92%   32.48%   38.99%     INDY   Ishares S&P India Nifty 50 Index Fund   Emerging Markets Equi   36   35.03%   36.06%   35.24%   34.93%   31.43%   39.74%     VRP   PowerShares Variable Rate Prefered Portfolio   Prefered Stock   36   36.51%   36.62%   36.07%   36.25%   31.55%   44.25%   37.05%   36.24%   36.07%   36.26%   36.57%   36.24%   36.07%   36.26%   36.57%   36.24%   36.17%   31.62%   37.05%   36.24%   36.17%   31.62%   37.07%   32.06%   31.55%   44.25%   37.97%   36.57%   36.44%   36.57%   36.34%   36.17%   31.62%   37.07%   36.57%   36.37%   36.57%   36.35%   36.37%   36.57%   36.25%   36.29%	XLI	Industrial Select Sector *	Industrial Equities	-35	-35.59%	-35.54% -33.99%	-33.51% -31.26%	-36.51%
IVT   Dow Jones Transportation   Transportation Equities   36   35.81%   36.36%   35.24%   34.92%   32.48%   38.99%     INDY   Ishares S&P India Nify 50 Index Fund   Emerging Markets Equi   36   35.03%   36.06%   36.65%   36.25%   33.44%   37.70%     VRP   PowerShares Variable Rate Prefered Portfolio   Prefered Stock   36   37.26%   36.64%   36.25%   34.93%   31.43%   39.74%     VRP   PowerShares Variable Rate Prefered Portfolio   Prefered Stock   36   37.26%   36.64%   36.25%   36.42%   36.05%   36.29%   64.33%   31.73%   47.38%     XLF   Financial Equities   36   36.65%   36.29%   36.43%   36.57%   36.36%   36.29%   34.50%   31.63%   31.61%   31.71%   32.06%   36.17%   32.06%   36.17%   32.06%   36.27%   38.64%   36.57%   36.68%   36.29%   34.52%   36.29%   34.23%   38.24%     IVG   Ishares Canadal Index   Foreign Large Cap Equ <td< td=""><td>REZ</td><td>iShares Residential Real Estate Capped</td><td>Specialty-Real Estate</td><td>-35</td><td>-38.31%</td><td>-36.01% -32.27%</td><td>-33.01% -34.55%</td><td>-38.58%</td></td<>	REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-35	-38.31%	-36.01% -32.27%	-33.01% -34.55%	-38.58%
INDY   Ishares S&P India Nitry 50 Index Fund   Emerging Markets Equi   36   36.08%   36.18%   36.28%   33.23%   37.70%     IJT   S&P SmallCap 600/BARAA Growth   Small Growth   36   36.65%   36.66%   35.02%   34.93%   31.43%   39.74%     VRP   PowerShares Variable Rate Preferred Portfolio   Preferred Stock   36   37.26%   36.42%   36.07%   36.02%   35.17%   37.38%     XLT   SPDR S&P Retall*   Consumer Discretionar   36   36.65%   36.44%   36.95%   34.41%   32.06%   37.15%   44.25%     XLF   Financial Seled Sector*   Financial Equities   36   36.65%   36.44%   36.95%   36.17%   37.05%   37.06%   36.17%   36.17%   36.17%   36.17%   36.28%   36.29%   36.29%   37.20%   37.20%   37.20%   36.29%   36.29%   37.20%   36.29%   36.29%   36.29%   36.29%   36.29%   36.29%   36.29%   36.29%   36.29%   36.29%   36.29%   36.29%   36.2	PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	-35	-34.45%	-35.58% -35.88%	-35.70% -32.42%	-44.00%
IJT   S&P SmallCap 600/BARRA Growth   Small Growth   36   -36.65%   -36.66%   -35.02%   -34.93%   -14.3%   -39.74%     VRP   PowerShares Variable Rate Prefered Portfolio   Preferred Stock   -36   -37.26%   -36.42%   -36.02%   -35.17%   -37.38%     XLF   Financial Select Sector   Financial Equities   -36   -36.51%   -35.65%   -36.44%   -36.17%   -31.62%   -37.09%     VIS   Vanguard Industrials   industrials Equities   -36   -36.63%   -36.29%   -34.51%   -32.09%   -37.1%     EVC   Ishares Canada Index   Foreign Large Cap Equ   -36   -36.65%   -36.69%   -36.57%   -36.29%   -34.23%   -38.24%     IYG   Dow Jones US Financial Ser/s   Specially-Financial   -37   -37.75%   -37.06%   -36.29%   -31.23%   -37.77%     EWK   Ishares Belgium Index   Europe Stock   -37   -36.66%   -36.69%   -36.29%   -36.29%   -37.27%   -35.06%   -36.29%   -37.27%   -37.06%   -36.29%	IYT	Dow Jones Transportation	Transportation Equities	-36	-35.81%	-36.36% -35.24%	-34.92% -32.48%	-38.99%
VRP   PowerShares Variable Rate Preferred Portfolio   Preferred Stock   36   37 26%   36.42%   36.07%   36.02%   35.17%   37.38%     XRT   SPDR S&P Retail   Consumer Discretionar   36   -36.51%   -35.56%   -36.44%   -36.59%   -31.55%   -44.25%     XLF   Financial Select Sector   Financial Equities   -36   -36.86%   -36.29%   -36.43%   -36.17%   -31.62%   -37.17%     VIS   Vanguard Industrials   industrials Equities   -36   -36.57%   -36.34%   -36.17%   -35.17%   -37.17%     EVC   iShares Canada Index   Foreign Large Cap Equ   -37   -37.6%   -36.29%   -34.23%   -38.24%     IYG   Dow Jones US Financial Servs   Specially-Financial   -37   -37.6%   -36.93%   -37.16%   -35.5%   -35.29%   -34.24%   -37.7%     EWK   iShares Sanda Index   Europe Stock   -37   -37.6%   -36.93%   -37.16%   -35.5%   -35.5%   -35.5%   -35.5%   -35.5%   35.5%   -35.6%	INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	-36	-35.03%	-36.08% -36.16%	-36.25% -33.34%	-37.70%
XRT SPDR S&P Retail* Consumer Discretionar 36 36.51% 35.56% 36.44% 36.59% 31.55% 44.25%   XLF Financial Select Sector* Financial Equities 36 36.87% 36.34% 34.15% 31.62% 37.09%   VIS Vanguard Industrials industrials Equities 36 36.57% 36.34% 34.57% 36.57% 3	IJT	S&P SmallCap 600/BARRA Growth	Small Growth	-36	-36.65%	-36.66% -35.02%	-34.93% -31.43%	-39.74%
XLF   Financial Equities   36   36.8%   36.29%   36.43%   36.17%   31.62%   37.9%     VIS   Vanguard Industrials   industrials Equities   36   36.57%   36.34%   34.95%   34.51%   32.08%   37.21%     EFV   MSCI EAFE IShares Value Index   Foreign Large Cap Equ   36   34.7%   36.19%   37.77%   36.25%   36.29%   34.23%   38.44%     EWC   IShares Canada Index   Foreign Large Cap Equ   37   37.75%   37.06%   36.28%   35.92%   31.23%   37.77%     EWK   IShares Beigium Index   Europe Stock   37   36.65%   36.93%   37.16%   33.26%   35.97%   39.42%     MDY   MidCap Trust Series I   Mid-Cap Blend   37   37.5%   36.65%   36.34%   38.27%   30.11%   61.75%     SIL   Global X Silver Miners   Commodity Producers   37   37.04%   34.46%   38.27%   30.11%   61.75%     SIL   Global X Silver Miners   Commoditis   37 <td< td=""><td>VRP</td><td>PowerShares Variable Rate Preferred Portfolio</td><td>Preferred Stock</td><td>-36</td><td>-37.26%</td><td>-36.42% -36.07%</td><td>-36.02% -35.17%</td><td>-37.38%</td></td<>	VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-36	-37.26%	-36.42% -36.07%	-36.02% -35.17%	-37.38%
VIS   Vanguard Industrials   industrials Equities   36   36.57%   36.34%   34.95%   34.51%   32.08%   37.21%     EFV   MSCI EAFE Ishares Value Index   Foreign Large Cap Equ   36   34.79%   36.19%   36.57%   36.67%   33.63%   46.97%     EWC   Ishares Canada Index   Foreign Large Cap Equ   37   38.16%   37.77%   36.25%   36.29%   34.23%   38.24%     IYG   Dow Jones US Financial Serv's   Specialty-Financial   37   37.75%   37.06%   36.65%   36.93%   37.16%   33.75%   45.43%     SCHH   Schwab U.S. REIT   Real Estate   37   37.57%   36.90%   36.26%   36.44%   32.44%   37.57%     EWY   Ishares S. Korea Index   Pacific Asia/excl. Japan   37   37.44%   34.46%   38.27%   30.11%   61.75%     SIL   Global X Silver Miners   Commodity Producers   37   37.04%   34.46%   38.27%   30.11%   61.75%     RWR   Wilshire REIT Fund   Real Estate	XRT	SPDR S&P Retail *	Consumer Discretionar	-36	-36.51%	-35.56% -36.44%	-36.59% -31.55%	-44.25%
EFV   MSCI EAFE ishares Value Index   Foreign Large Cap Equ   -36   -34.79%   -36.79%   -36.78%   -38.63%   -46.97%     EWC   ishares Canada Index   Foreign Large Cap Equ   -37   -38.16%   -37.77%   -36.25%   -36.29%   -34.23%   -38.24%     IYG   Dow Jones US Financial Ser/s   Specialty-Financial   -37   -37.75%   -37.06%   -36.28%   -35.29%   -31.23%   -37.77%     EWK   ishares Belgium Index   Europe Stock   -37   -36.65%   -36.69%   -36.28%   -35.27%   -36.84%   -37.75%   -37.64%   -35.27%   -36.84%   -37.75%   -37.64%   -36.26%   -36.34%   -32.44%   -37.75%   -36.90%   -36.26%   -36.34%   -32.47%   -30.14%   -37.84%   -37.84%   -36.26%   -36.34%   -32.77%   -50.66%     SUP   ishares S. Korea Index   Pacific Asia/excl. Japan   -37   -37.14%   -34.43%   -38.27%   -30.01%   -51.75%     SUP   Global X Silver Miners   Commodity Producers   -37   -3	XLF	Financial Select Sector *	Financial Equities	-36	-36.88%	-36.29% -36.43%	-36.17% -31.62%	-37.09%
EWC   iShares Canada Index   Foreign Large Cap Equ   37   38.16%   37.77%   36.25%   34.23%   38.24%     IYG   Dow Jones US Financial Serv's   Specialty-Financial   37   37.75%   37.06%   36.28%   31.23%   37.77%     EWK   iShares Belgium Index   Europe Stock   37   36.65%   36.65%   36.63%   37.16%   33.75%   37.66%   36.65%   36.28%   33.75%   45.43%     SCHH   Schwab U.S. REIT   Real Estate   37   37.57%   36.69%   36.34%   32.84%   37.57%     MDY   MidCap Trust Series I   Mid-Cap Blend   -37   -37.57%   36.69%   37.32%   32.77%   50.66%     SIL   Global X Silver Miners   Commodity Producers   -37   -37.04%   -34.46%   38.28%   38.27%   30.01%   61.75%     RWR   Wilshire REIT Fund   Real Estate   -37   -39.38%   -36.02%   39.24%   37.91%   34.49%   37.91%   34.29%   37.91%   34.90%   37.93%   37.9	VIS	Vanguard Industrials	industrials Equities	-36	-36.57%	-36.34% -34.95%	-34.51% -32.08%	-37.21%
IYG Dow Jones US Financial Serv's Specialty-Financial -37 -37.75% -37.06% -36.28% -35.92% -31.23% -37.77%   EWK ishares Belgium Index Europe Stock -37 -36.65% -36.65% -36.93% -37.16% -33.75% -45.43%   SCHH Schwab U.S. REIT Real Estate -37 -39.21% -37.44% -35.27% -36.85% -36.65% -36.45% -36.25% -37.75% -36.05% -36.25% -37.5% -36.05% -36.25% -37.75% -36.05% -36.25% -37.75% -36.05% -36.25% -36.25% -39.25% -37.25% -37.44% -38.27% -30.01% -41.75%   RWR Wilshire REIT Fund Real Estate -37 -37.04% -34.46% -38.48% -38.27% -30.01% -47.35% -35.05% -36.05% -36.25%	EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	-36	-34.79%	-36.19% -36.78%	-36.57% -33.63%	-46.97%
EWKiShares Belgium IndexEurope Stock3736.65%36.65%36.63%37.16%33.75%45.43%SCHHSchwab U.S. REITReal Estate3737.27%35.85%35.97%39.42%MDYMidCap Trust Series IMid-Cap Blend-3737.57%36.90%36.26%36.34%32.84%37.75%EWYiShares S. Korea IndexPacific Asia/excl. Japan-3737.14%38.34%36.69%37.32%32.77%50.66%SILGlobal X Silver MinersCommodity Producers-3737.04%34.46%38.48%38.27%30.01%61.75%RWRWilshire REIT FundReal Estate-37-33.83%-36.02%39.84%39.21%44.90%47.33%FEZSPDR Euro Stoxx 50Commodities37-36.54%36.73%37.14%35.87%33.42%40.29%SDGGALPS Sector Dividend DogsLarge Cap Value Equities-37-37.93%37.14%35.87%35.88%32.99%37.93%VXFVanguard Global ex-U.S. Real EstateGlobal Real Estate-37-37.11%-37.52%37.11%37.55%36.64%33.01%37.73%VQEVanguard Mid Cap ValueGlobal Real Estate-37-37.13%-37.14%35.87%35.80%32.96%33.64%VXFVanguard Global ex-U.S. Real EstateGlobal Real Estate-37-37.13%-37.14%35.85%35.04%33.11%-37.73%VQEVanguard Mid Cap ValueMid-C	EWC	iShares Canada Index	Foreign Large Cap Equ	-37	-38.16%	-37.77% -36.25%	-36.29% -34.23%	-38.24%
SCHHSchwab U.S. REITReal Estate3799.21%97.84%95.27%95.85%95.97%99.42%MDYMidCap Trust Series IMid-Cap Blend9797.57%36.09%96.26%96.34%92.84%97.57%EWYIshares S. Korea IndexPacific Asia/excl. Japan9797.44%98.44%98.27%90.01%91.66%SILGlobal X Silver MinersCommodity Producers9797.04%94.46%98.48%98.27%90.01%61.75%RWRWilshire REIT FundReal Estate9799.38%96.02%95.06%36.06%36.26%99.84%99.21%34.90%47.33%GSGIshares GSC I Commodity IndexCommodities.9793.84%36.02%97.94%39.21%34.90%47.33%FEZSPDR Euro Stoxx 50Europe Stock3797.65%37.51%97.94%33.42%40.29%SDGGALPS Sector Dividend DogsLarge Cap Value Equitie3797.51%37.14%35.87%35.88%32.99%37.34%VXFVanguard Extended Markets VIPERsMid Cap Blend3797.14%37.51%37.65%37.20%37.14%35.87%36.86%33.11%37.77%VQEVanguard Global ex-U.S. Real EstateGlobal Real Estate3797.11%37.66%36.89%36.86%33.65%33.65%37.77%VQEVanguard Mid Cap ValueMid-Cap Value3737.14%37.66%36.89%36.86%33.65%38.25% </td <td>IYG</td> <td>Dow Jones US Financial Serv's</td> <td>Specialty-Financial</td> <td>-37</td> <td>-37.75%</td> <td>-37.06% -36.28%</td> <td>-35.92% -31.23%</td> <td>-37.77%</td>	IYG	Dow Jones US Financial Serv's	Specialty-Financial	-37	-37.75%	-37.06% -36.28%	-35.92% -31.23%	-37.77%
MDY   MidCap Trust Series I   Mid-Cap Blend   -37   -37.57%   -36.90%   -36.26%   -36.34%   -32.84%   -37.57%     EWY   iShares S. Korea Index   Pacific Asia/excl. Japan   -37   -34.13%   -38.34%   -36.69%   -37.25%   -30.04%   -32.27%   -50.66%     SIL   Global X Silver Miners   Commodity Producers   -37   -37.04%   -34.46%   -38.48%   -38.27%   -30.01%   -17.5%     RWR   Wilshire REIT Fund   Real Estate   -37   -37.04%   -34.66%   -36.25%   -39.58%     GSG   iShares GSCI Commodity Index   Commodities.   -37   -36.54%   -36.73%   -37.14%   -34.46%   -38.27%   -42.19%     SDG   ALPS Sector Dividend Dogs   Europe Stock   -37   -36.54%   -36.73%   -37.14%   -37.19%   -33.42%   -40.29%     SCHM   Schwab U.S. Mid Cap   Mid Cap Blend Equities   -37   -37.93%   -37.14%   -35.87%   -35.88%   -32.99%   -37.93%     VXF   Vanguard Extended Markets VIPE	EWK	iShares Belgium Index	Europe Stock	-37	-36.65%	-36.65% -36.93%	-37.16% -33.75%	-45.43%
EWYiShares S. Korea IndexPacific Asia/excl. Japan-37-34.13%-38.34%-36.69%-37.32%-32.77%-50.66%SILGlobal X Silver MinersCommodity Producers-37-37.04%-34.46%-38.48%-38.27%-30.1%-61.75%RWRWilshire REIT FundReal Estate-37-39.38%-36.06%-35.06%-36.25%-39.58%GSGishares GSCI Commodity IndexCommodities37-33.33%-36.02%-39.44%-34.90%-47.33%FEZSPDR Euro Stoxx 50Europe Stock-37-36.54%-36.73%-37.4%-37.99%-33.47%-42.19%SDOGALPS Sector Dividend DogsLarge Cap Value Equiti-37-36.73%-37.1%-37.19%-33.42%-40.29%SCHMSchwab U.S. Mid CapMid Cap Blend Equities-37-37.93%-37.14%-35.87%-35.88%-32.99%-37.93%VXFVanguard Extended Markets VIPERsMid Cap Blend-37-37.13%-37.17%-37.10%-37.20%-37.93%VAFVanguard Global ex-U.S. Real EstateGlobal Real Estate-37-37.11%-37.57%-37.68%-33.68%-33.61%-33.65%VNQIVanguard Mid Cap ValueMid-Cap Blend-37-37.73%-37.17%-36.84%-33.65%-33.65%-33.65%-33.65%-33.65%-33.65%-33.65%-33.65%-33.65%-33.65%-33.65%-33.65%-33.65%-33.65%-33.65%-33.65%-33.65%-3	SCHH	Schwab U.S. REIT	Real Estate	-37	-39.21%	-37.84% -35.27%	-35.85% -35.97%	-39.42%
SILGlobal X Silver MinersCommodity Producers-37-37.04%-34.46%-38.48%-38.27%-30.01%-61.75%RWRWilshire REIT FundReal Estate-37-39.38%-38.06%-35.50%-36.06%-36.25%-39.58%GSGiShares GSCI Commodity IndexCommodities37-33.83%-36.02%-39.48%-37.04%-34.90%-47.33%FEZSPDR Euro Stoxx 50Europe Stock-37-36.54%-36.73%-37.14%-37.09%-33.47%-42.19%SDOGALPS Sector Dividend DogsLarge Cap Value Equiti-37-36.73%-37.14%-37.97%-37.19%-37.19%-37.19%-37.19%-37.19%-37.19%-37.19%-37.19%-37.19%-37.19%-37.11%-37.65%-36.68%-36.95%-36.68%-36.95%-36.68%-37.97%-37.65%-37.20%-43.54%VXFVanguard Global ex-U.S. Real EstateGlobal Real Estate-37-37.11%-37.52%-37.17%-37.65%-37.20%-43.54%VNQIVanguard Mid Cap ValueMid-Cap Blend-37-37.13%-37.66%-36.88%-38.68%-38.65%<	MDY	MidCap Trust Series I	Mid-Cap Blend	-37	-37.57%	-36.90% -36.26%	-36.34% -32.84%	-37.57%
RWRWilshire REIT FundReal Estate-37-39.38%-38.06%-35.50%-36.06%-36.25%-39.58%GSGiShares GSCI Commodity IndexCommodities37-33.83%-36.02%-39.84%-39.21%-34.90%47.33%FEZSPDR Euro Stoxx 50Europe Stock-37-36.54%-36.73%-37.93%-37.09%-33.47%42.19%SDOGALPS Sector Dividend DogsLarge Cap Value Equiti-37-36.73%-37.51%-37.27%-37.19%-33.42%40.29%SCHMSchwab U.S. Mid CapMid Cap Blend Equities-37-37.33%-37.14%-35.87%-35.88%-32.99%-37.93%VXFVanguard Extended Markets VIPERsMid Cap Blend-37-38.48%-36.93%-35.1%-37.09%-31.4%-38.48%VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate-37-37.11%-37.52%-37.10%-37.65%-37.09%-36.48%-33.01%-37.73%IJHS&P MidCap 400Mid-Cap Blend-37-37.73%-37.06%-36.68%-33.01%-37.73%-37.66%-36.68%-33.01%-37.73%VOEVanguard Mid Cap ValueMid-Cap Value-37-36.81%-36.76%-36	EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	-37	-34.13%	-38.34% -36.69%	-37.32% -32.77%	-50.66%
GSGiShares GSCI Commodity IndexCommodities37-33.83%-36.02%-39.84%-39.21%-34.90%-47.33%FEZSPDR Euro Stoxx 50Europe Stock-37-36.54%-36.73%-37.34%-37.09%-33.42%-42.19%SDOGALPS Sector Dividend DogsLarge Cap Value Equiti-37-36.73%-37.14%-37.27%-37.19%-33.42%-40.29%SCHMSchwab U.S. Mid CapMid Cap Blend Equities-37-37.93%-37.14%-35.87%-35.88%-32.99%-37.93%VXFVanguard Extended Markets VIPERsMid Cap Blend-37-38.48%-36.93%-35.45%-35.0%-32.16%-38.48%VNQIVanguard Global ex-U.S. Real EstateGlobal Real Estate-37-37.11%-37.52%-37.17%-37.65%-37.20%-43.54%IJHS&P MidCap 400Mid-Cap Blend-37-37.73%-37.06%-36.89%-36.68%-33.65%-38.25%VOEVanguard Mid Cap ValueMid-Cap Value-37-38.05%-37.97%-36.89%-36.68%-33.65%-38.25%EZUEuropean Monetary Union IndexEurope Stock-37-36.81%-36.76%-36.75%-36.16%-34.79%-49.99%EWGiShares Germany IndexLatin America Stock-38-38.14%-38.74%-38.29%-36.66%-34.6%-50.36%EWWiShares Mexico IndexLatin America Stock-38-38.89%-39.66%-37.55%-36.66%-36.6%	SIL	Global X Silver Miners	Commodity Producers	-37	-37.04%	-34.46% -38.48%	-38.27% -30.01%	-61.75%
FEZ SPDR Euro Stoxx 50 Europe Stock -37 -36.54% -36.73% -37.34% -37.09% -33.47% -42.19%   SDOG ALPS Sector Dividend Dogs Large Cap Value Equiti -37 -36.73% -37.11% -37.19% -33.42% -40.29%   SCHM Schwab U.S. Mid Cap Mid Cap Blend Equities -37 -37.93% -37.14% -35.88% -32.99% -37.93%   VXF Vanguard Extended Markets VIPERs Mid Cap Blend -37 -38.48% -36.93% -35.45% -35.08% -32.99% -37.93%   VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate -37 -37.11% -37.52% -37.17% -37.65% -37.20% -43.54%   JH S&P MidCap 400 Mid-Cap Blend -37 -37.73% -37.06% -36.86% -33.01% -37.73%   VOE Vanguard Mid Cap Value Mid-Cap Value -37 -38.05% -37.97% -36.86% -36.86% -33.65% -38.26%   EZU European Monetary Union Index Europe Stock -37 -36.81% -36.76% -38.01% -34.66% -34.96%	RWR	Wilshire REIT Fund	Real Estate	-37	-39.38%	-38.06% -35.50%	-36.06% -36.25%	-39.58%
SDOG ALPS Sector Dividend Dogs Large Cap Value Equiti -37 -36.73% -37.51% -37.19% -33.42% -40.29%   SCHM Schwab U.S. Mid Cap Mid Cap Blend Equities -37 -37.93% -37.14% -35.87% -35.88% -32.99% -37.93%   VXF Vanguard Extended Markets VIPERs Mid Cap Blend -37 -37.11% -37.52% -37.17% -37.65% -32.16% -38.48%   VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate -37 -37.13% -37.65% -37.20% -43.54%   IJH S&P MidCap 400 Mid-Cap Blend -37 -37.73% -37.06% -36.89% -36.86% -33.65% -37.73%   VOE Vanguard Mid Cap Value Mid-Cap Value -37 -37.65% -37.97% -36.89% -36.86% -33.65% -38.25%   EZU European Monetary Union Index Europe Stock -37 -36.81% -36.76% -36.78% -34.69% -43.98%   EWG iShares Germany Index Europe Stock -38 -38.14% -38.74% -38.66% -36.66% -34.46% -50.36%<	GSG	iShares GSCI Commodity Index	Commodities.	-37	-33.83%	-36.02% -39.84%	-39.21% -34.90%	-47.33%
SCHM Schwab U.S. Mid Cap Mid Cap Blend Equities -37 -37.93% -37.14% -35.87% -35.88% -32.99% -37.93%   VXF Vanguard Extended Markets VIPERs Mid Cap Blend -37 -38.48% -36.93% -35.45% -35.30% -32.16% -38.48%   VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate -37 -37.11% -37.52% -37.17% -37.65% -37.20% -43.54%   IJH S&P MidCap 400 Mid-Cap Blend -37 -37.73% -37.06% -36.39% -36.48% -30.11% -37.73%   VOE Vanguard Mid Cap Value Mid-Cap Blend -37 -37.65% -36.68% -33.65% -38.25%   EZU European Monetary Union Index Europe Stock -37 -36.81% -36.76% -36.97% -36.78% -33.46% -43.98%   EWG iShares Germany Index Europe Stock -38 -38.14% -38.74% -38.01% -34.46% -50.36%   EWW iShares Mexico Index Latin America Stock -38 -38.89% -39.66% -37.55% -36.66% -34.46%	FEZ	SPDR Euro Stoxx 50	Europe Stock	-37	-36.54%	-36.73% -37.34%	-37.09% -33.47%	-42.19%
VXF   Vanguard Extended Markets VIPERs   Mid Cap Blend   -37   -38.48%   -36.93%   -35.45%   -35.30%   -32.16%   -38.48%     VNQI   Vanguard Global ex-U.S. Real Estate   Global Real Estate   -37   -37.11%   -37.52%   -37.17%   -37.65%   -37.20%   -43.54%     IJH   S&P MidCap 400   Mid-Cap Blend   -37   -37.73%   -37.06%   -36.89%   -36.48%   -33.01%   -37.73%     VOE   Vanguard Mid Cap Value   Mid-Cap Value   -37   -38.05%   -37.97%   -36.89%   -36.68%   -33.65%   -38.25%     EZU   European Monetary Union Index   Europe Stock   -37   -36.81%   -36.76%   -36.78%   -33.46%   -43.98%     EWG   iShares Germany Index   Europe Stock   -38   -38.14%   -38.74%   -38.01%   -34.79%   -49.09%     EWW   iShares Mexico Index   Latin America Stock   -38   -38.89%   -39.66%   -37.55%   -36.66%   -34.46%   -50.36%	SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-37	-36.73%	-37.51% -37.27%	-37.19% -33.42%	-40.29%
VNQI Vanguard Global ex-U.S. Real Estate Global Real Estate -37 -37.11% -37.52% -37.17% -37.65% -37.20% -43.54%   IJH S&P MidCap 400 Mid-Cap Blend -37 -37.73% -37.06% -36.89% -33.01% -37.73%   VOE Vanguard Mid Cap Value Mid-Cap Value -37 -38.05% -37.97% -36.86% -33.65% -38.25%   EZU European Monetary Union Index Europe Stock -37 -36.81% -36.76% -36.78% -33.46% -43.98%   EWG iShares Germany Index Europe Stock -38 -38 -38.14% -38.75% -36.66% -34.46% -50.36%   EWW iShares Mexico Index Latin America Stock -38 -38.89% -39.66% -37.55% -36.66% -50.36%	SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	-37	-37.93%	-37.14% -35.87%	-35.88% -32.99%	-37.93%
IJH S&P MidCap 400 Mid-Cap Blend -37 -37.73% -37.06% -36.39% -36.48% -33.01% -37.73%   VOE Vanguard Mid Cap Value Mid-Cap Value -37 -38.05% -37.97% -36.89% -36.66% -33.65% -38.25%   EZU European Monetary Union Index Europe Stock -37 -36.81% -36.76% -36.78% -33.46% -43.98%   EWG iShares Germany Index Europe Stock -38 -38 -38.14% -38.74% -38.01% -34.79% -49.09%   EWW iShares Mexico Index Latin America Stock -38 -38.89% -39.66% -37.55% -36.66% -34.46% -50.36%	VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	-37	-38.48%	-36.93% -35.45%	-35.30% -32.16%	-38.48%
VOE   Vanguard Mid Cap Value   Mid-Cap Value   -37   -38.05%   -37.97%   -36.86%   -33.65%   -38.25%     EZU   European Monetary Union Index   Europe Stock   -37   -36.81%   -36.76%   -36.78%   -33.46%   -43.98%     EWG   iShares Germany Index   Europe Stock   -38   -38.14%   -38.74%   -38.29%   -34.79%   -49.09%     EWW   iShares Mexico Index   Latin America Stock   -38   -38.89%   -39.66%   -37.55%   -36.66%   -34.46%   -50.36%	VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-37	-37.11%	-37.52% -37.17%	-37.65% -37.20%	-43.54%
EZU   European Monetary Union Index   Europe Stock   -37   -36.81%   -36.76%   -36.97%   -36.78%   -33.46%   -43.98%     EWG   iShares Germany Index   Europe Stock   -38   -38.14%   -38.74%   -38.01%   -34.79%   -49.09%     EWW   iShares Mexico Index   Latin America Stock   -38   -38.89%   -39.66%   -37.55%   -36.66%   -34.46%   -50.36%	IJH	S&P MidCap 400	Mid-Cap Blend	-37	-37.73%	-37.06% -36.39%	-36.48% -33.01%	-37.73%
EWG iShares Germany Index Europe Stock -38 -38.14% -38.74% -38.29% -38.01% -34.79% -49.09%   EWW iShares Mexico Index Latin America Stock -38 -38.89% -39.66% -37.55% -36.66% -34.46% -50.36%	VOE	Vanguard Mid Cap Value	Mid-Cap Value	-37	-38.05%	-37.97% -36.89%	-36.86% -33.65%	-38.25%
EWW   iShares Mexico Index   Latin America Stock   -38   -38.89%   -39.66%   -37.55%   -36.66%   -34.46%   -50.36%	EZU	European Monetary Union Index	Europe Stock	-37	-36.81%	-36.76% -36.97%	-36.78% -33.46%	-43.98%
	EWG	iShares Germany Index	Europe Stock	-38	-38.14%	-38.74% -38.29%	-38.01% -34.79%	-49.09%
KIE   SPDR S&P Insurance   Speciality-Financial   -38   -40.09%   -37.82%   -36.90%   -37.19%   -35.76%   -76.25%	EWW	iShares Mexico Index	Latin America Stock	-38	-38.89%	-39.66% -37.55%	-36.66% -34.46%	-50.36%
	KIE	SPDR S&P Insurance	Specialty-Financial	-38	-40.09%	-37.82% -36.90%	-37.19% -35.76%	-76.25%

	iShares Italy Index							DD%
SCZ	, ,	Europe Stock	-38	-38.82%	-37.43%	-38.04%	-37.36% -34.53%	-46.60%
	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	-38	-36.67%	-37.94%	-37.91%	-37.96% -34.02%	-44.30%
EWQ	iShares France Index	Europe Stock	-38	-37.73%	-38.07%	-38.45%	-38.36% -34.65%	-40.50%
VB	Vanguard SmallCap	Small Cap Blend	-38	-38.75%	-38.05%	-37.20%	-37.07% -33.85%	-38.75%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	-38	-39.02%	-38.43%	-38.07%	-37.87% -34.32%	-39.77%
IWS	Russell MidCap Value	Mid-Cap Value	-38	-38.60%	-38.21%	-37.23%	-37.27% -34.12%	-38.60%
VFH	Vanguard Financials	Financials Equities	-38	-38.84%	-38.14%	-38.14%	-37.93% -33.76%	-38.95%
IWM	Russell 2000	Small Blend	-38	-38.47%	-37.97%	-37.68%	-37.47% -33.47%	-39.97%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-38	-38.84%	-38.50%	-37.89%	-37.78% -33.87%	-42.03%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	-38	-36.67%	-38.25%	-37.54%	-37.85% -34.32%	-45.81%
IJR	S&P Sm.Cap 600	Small Blend	-39	-38.42%	-38.97%	-38.45%	-38.47% -34.48%	-42.73%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	-39	-37.66%	-38.96%	-38.86%	-39.07% -35.37%	-46.13%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	-39	-37.22%	-39.09%	-40.19%	-40.26% -36.55%	-43.56%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-39	-41.00%	-37.01%	-38.48%	-39.29% -32.86%	-50.06%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-39	-40.69%	-40.09%	-38.10%	-38.66% -38.27%	-41.08%
RSX	Market Vectors Russia	Emerging Markets Equi	-39	-38.52%	-41.32%	-38.82%	-38.87% -35.71%	-42.64%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	-39	-39.85%	-39.65%	-38.66%	-39.23% -38.50%	-42.16%
EWU	iShares United Kingdom Index	Europe Stock	-39	-37.05%	-38.90%	-39.13%	-39.29% -35.31%	-45.59%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-39	-38.16%	-39.00%	-39.83%	-40.01% -36.18%	-79.82%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-39	-33.87%	-39.07%	-41.12%	-41.22% -40.61%	-49.51%
EWA	iShares Australia Index	Asia Pacific Equities	-39	-39.14%	-40.49%	-38.79%	-38.11% -37.19%	-42.14%
PPLT	ETFS Physical Platinum Shares	Precious Metals	-40	-40.00%	-41.48%	-38.15%	-39.11% -35.11%	-51.14%
ECH	iShares Chile Index	Latin America	-40	-35.99%	-39.58%	-42.57%	-42.17% -44.67%	-65.68%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-40	-40.06%	-40.04%	-39.90%	-40.02% -36.52%	-40.65%
IWN	Russell 2000 Value	Small Value	-40	-39.24%	-39.63%	-40.23%	-40.26% -36.03%	-43.76%
VBR	Vanguard SmallCap Value	Small Cap Value	-40	-40.45%	-40.47%	-40.20%	-40.27% -36.91%	-42.59%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	-40	-40.08%	-40.03%	-39.97%	-40.05% -36.13%	-40.66%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-41	-41.06%	-40.83%	-40.42%	-40.56% -37.58%	-77.69%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-41	-38.62%	-40.69%	-42.39%	-42.29% -38.75%	-49.87%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-41	-38.93%	-40.35%	-42.81%	-42.54% -41.58%	-51.18%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-41	-39.58%	-40.80%	-41.36%	-41.48% -37.06%	-45.51%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-42	-42.74%	-41.73%	-40.91%	-40.94% -38.25%	-42.74%
KBE	SPDR S&P Bank	Specialty-Financial	-42	-40.87%	-41.19%	-42.64%	-42.59% -37.79%	-47.57%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-42	-42.78%	-42.81%	-41.84%	-42.25% -42.68%	-48.06%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-43	-41.51%	-42.04%	-43.59%	-43.45% -38.37%	-49.80%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-43	-41.99%	-42.09%	-44.09%	-43.85% -37.83%	-45.60%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	-43	-45.18%	-44.62%	-40.86%	-40.81% -38.83%	-45.18%
ITB	iShares DJ US Home Construction	Building and Constructi	-44	-48.25%	-46.78%	-41.41%	-41.27% -39.61%	-48.25%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-44	-44.79%	-44.22%	-43.57%	-43.65% -42.25%	-48.05%
XME	SPDR S&P Metals & Mining	Commodity Producers	-45	-40.98%	-42.30%	-48.04%	-48.11% -42.41%	-61.14%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	-45	-46.45%	-45.71%	-44.18%	-43.41% -43.19%	-47.64%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-45	-44.60%	-44.67%	-45.19%	-45.64% -39.99%	-53.16%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-45	-44.36%	-45.04%	-45.75%	-45.69% -41.95%	-47.07%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	-46	-46.44%	-45.98%	-46.05%	-45.84% -42.61%	-46.45%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
EZA	iShares South Africa Index	Emerging Markets Equi	-46	-43.59%	-46.01% -47.85%	-47.66% -47.46%	-66.23%
ILF	iShares S&P 40 Latin America	Latin America Stock	-48	-44.59%	-47.98% -49.29%	-48.67% -45.74%	-55.90%
IGE	iShares North American Natural Resources	Commodity Producers	-50	-48.27%	-49.52% -51.23%	-51.15% -48.82%	-61.41%
EWZ	iShares Brazil Index	Latin America Stock	-52	-48.18%	-52.83% -53.45%	-53.12% -48.64%	-54.14%
IXC	S&P Global Energy	Energy Equities	-55	-52.37%	-54.89% -56.41%	-56.28% -54.76%	-65.80%
USO	U.S. Oil Fund	Oil & Gas.	-56	-52.39%	-53.95% -58.34%	-58.05% -53.36%	-66.60%
XLE	Energy Select Sector *	Energy Equities	-56	-53.26%	-55.29% -58.65%	-57.28% -55.74%	-67.55%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-57	-54.16%	-56.35% -58.57%	-58.39% -56.87%	-69.28%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	-57	-58.61%	-56.03% -57.12%	-56.78% -53.86%	-75.76%
VDE	Vanguard Energy VIPERS	Energy Equities	-57	-54.59%	-56.76% -59.20%	-59.07% -56.52%	-69.41%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-60	-63.63%	-60.78% -57.45%	-58.09% -57.18%	-73.74%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-61	-57.91%	-60.53% -62.88%	-62.80% -59.08%	-73.68%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	-62	-56.88%	-60.19% -65.20%	-65.14% -61.73%	-81.42%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-63	-58.64%	-61.51% -64.97%	-64.93% -61.33%	-79.59%
OIH	Oil Services HOLDRs	Energy Equities	-69	-65.98%	-68.14% -71.63%	-71.35% -68.23%	-89.14%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-71	-67.41%	-69.41% -73.16%	-73.00% -70.16%	-90.77%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	-75	0.00%	-100.00% -100.00%	-100.00% 0.00%	-100.00%