## HV ETF Tracker: Master List as of 11/22/2017

Ticker E	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
ITB iS	Shares DJ US Home Construction	Building and Constructi	26	7.98%	17.18%	24.69%	52.18% 22.09	% 0.00%
SOXX iS	Shares PHLX SOX Semiconductor Sector Index	Technology Equities	23	8.24%	15.42%	20.27%	46.78% 21.54	6.61%
MCHI iS	Shares MSCI China	China Equities	23	8.23%	11.74%	13.08%	59.71% 22.22	6 -0.17%
SMH Va	/anEch Vectors Semiconductor	Technology Equities	22	6.92%	14.16%	19.33%	46.40% 21.05	6-0.65%
EWY iS	Shares S. Korea Index	Pacific Asia/excl. Japan	20	6.49%	13.59%	12.79%	45.45% 15.34	% 0.00%
AAXJ iS	Shares MSCI All Country Asia ex Japan	Asia Pacific	17	5.55%	9.56%	9.09%	42.65% 14.15	% 0.00%
IGV iS	Shares North American Tech-Software	Technology Equities	17	3.64%	8.95%	8.25%	45.21% 13.45	6 -0.41%
ASHR D	Deutsche X-Trackers China A-Shares	China Equities	17	7.03%	11.83%	10.23%	38.25% 18.36	6 -0.09%
FXI iS	Shares China 25 Index	China Equities	16	5.73%	10.07%	9.15%	39.21% 16.11	6.00%
IYW D	Dow Jones US Technology	Technology Equities	16	6.59%	10.98%	11.12%	37.22% 14.05	-0.23%
VGT Va	/anguard Info Technology	Technolgy Equities	16	6.05%	10.60%	11.13%	37.29% 14.32	-0.26%
EEM iS	Shares Emerging Mkts Index	Emerging Mkts Equities	14	4.41%	7.85%	6.81%	36.56% 12.30	% 0.00%
XLK Te	echnology Select	Technology Equities	14	5.75%	9.40%	9.68%	32.63% 12.85	6 -0.19%
IEMG iS	Shares Core MSCI Emerging Markets	Emerging Markets Equi	14	4.33%	7.84%	6.96%	35.76% 11.98	% 0.00%
MTUM iS	Shares Edge MSCI USA Momentum Factores	All Cap Equities	13	2.54%	6.99%	9.49%	33.97% 12.64	6 -0.41%
QQQ Po	PowerShares QQQ Trust, Series 1	Large Growth	13	5.60%	7.77%	7.63%	31.41% 10.53	% 0.00%
EWS iS	Shares Singapore Index	Pacific Asia/excl. Japan	13	5.18%	8.23%	7.27%	32.56% 10.12	% 0.00%
EWH iS	Shares Hong Kong Index	China Equities	13	5.09%	6.33%	6.20%	33.57% 9.52	% 0.00%
FM iS	Shares MSCI Frontier 100 Fund	Emerging Markets Equi	12	2.85%	5.63%	7.67%	32.11% 10.71	% 0.00%
SCHE S	Schwab Emerging Markets Equity	Emerging Markets Equi	12	3.51%	6.34%	5.12%	31.45% 10.46	% 0.00%
IHI iS	Shares DJ US Medical Devices	Health & Biotech Equiti	12	2.28%	5.87%	7.63%	32.36% 8.40	-0.46%
XHB SI	SPDR Series Trust SPDR Home Builders	Building & Construction	12	3.31%	7.35%	11.79%	24.64% 9.78	% 0.00%
USO U	J.S. Oil Fund	Oil & Gas.	11	10.69%	10.27%	23.67%	-1.02% 13.69	6.68%
THD iS	Shares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	11	3.30%	5.35%	9.70%	25.32% 12.04	% 0.00%
IWF R	Russell 1000 Growth	Large Growth	11	3.61%	6.47%	7.64%	26.15% 9.66	6.07%
INDY iS	Shares S&P India Nifty 50 Index Fund	Emerging Markets Equi	11	1.71%	8.09%	3.13%	32.44% 6.29	6 -1.20%
RPG G	Guggenheim S&P 500 Pure Growth	Large Growth	11	2.88%	6.18%	7.99%	25.88% 10.11	6 -0.27%
INDA iS	Shares MSCI India	Emerging Markets Equi	11	1.30%	8.61%	3.30%	30.81% 6.53	<b>6</b> -2.01%
VPL Va	/anguard Pacific ETF	Asia Pacific Equities	11	3.69%	7.25%	8.23%	25.17% 9.59	6 -0.03%
PIN P	PowerShares India Portfolio	Emerging Markets Equi	11	0.75%	8.40%	3.59%	31.79% 7.04	6 -51.87%
VBK Va	/anguard SmallCap Growth	Small Cap Growth	10	3.85%	5.11%	9.67%	19.83% 9.03	6 -0.01%
PDP Po	PowerShares DWA Momentum Portfolio	All Cap Equities	10	3.27%	6.48%	7.28%	22.48% 8.64	6 -0.31%
MGK Va	/anguard Mega Cap Growth	Large Cap Growth Equi	10	3.57%	5.54%	6.31%	26.10% 8.42	6 -0.01%
SCHG S	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	10	3.51%	5.57%	6.65%	24.18% 8.49	6.00%
IUSG iS	Shares Core U.S. Growth	Large Cap Growth Equi	10	3.04%	5.54%	6.56%	23.35% 8.27	6-0.08%
FBT 1s	st Trust Biotechnolgy Index	Health & Biotech Equiti	10	1.79%	0.73%	2.27%	36.10% 8.71	<b>-2.68%</b>
EZA iS	Shares South Africa Index	Emerging Markets Equi	10	7.40%	9.47%	2.03%	21.16% 7.04	6 -0.19%
IVW Se	&P 500/BARRA Growth	Large Growth	10	3.06%	5.48%	6.34%	23.47% 8.26	6.09%
EWT iS	Shares Taiwan Index	Pacific Asia/excl. Japan	10	2.08%	6.53%	2.38%	30.47% 7.97	% 0.00%
SCZ iS	Shares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	10	1.88%	3.90%	6.21%	27.29% 8.51	% 0.00%
VWO Va	/anguard Emerging Markets	Emerging Markets Equi	10	3.02%	6.17%	3.67%	27.92% 8.80	% 0.00%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6M/A	DD%
VUG	Vanguard Growth	Large Cap Growth	10	3.42%	5.38%	6.29%	24.67%	8.16%	-0.07%
EWJ	iShares Japan Index	Japan Stock	10	3.28%	7.01%	9.73%	21.90%	9.96%	-0.77%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	10	2.22%	4.27%	6.01%	25.66%	7.63%	0.00%
IWP	Russell MidCap Growth	Mid-Cap Growth	10	2.70%	5.34%	8.39%	21.70%	8.82%	-0.11%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	10	3.04%	5.54%	6.41%	23.56%	8.29%	-0.06%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	9	3.48%	4.96%	10.29%	17.02%	8.75%	0.00%
SCHF	Schwab International Equity	Foreign Large Cap Equ	9	1.48%	3.22%	5.74%	23.77%	7.47%	-0.12%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	9	-0.96%	1.05%	6.26%	28.56%	10.65%	-1.82%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	9	2.95%	4.94%	6.71%	20.06%	7.34%	-0.06%
VSS	Vanguard FTSE All-Wld ex-US SmCP Idx	Foreign Small & Mid Ca	9	1.88%	3.86%	5.24%	25.31%	7.76%	0.00%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	9	1.08%	5.71%	10.84%	17.30%	9.98%	-3.00%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	9	1.90%	3.25%	5.63%	25.64%	8.33%	0.00%
EWG	iShares Germany Index	Europe Stock	9	0.55%	3.05%	7.08%	23.94%	6.97%	-2.03%
IXUS	iShares Core MSCI Total International Stock	Global Equties	9	1.98%	4.00%	5.77%	24.48%	7.85%	0.00%
ACWX	iShares MSCI ACWI ex US	Global Equities	9	1.98%	4.00%	5.93%	23.84%	7.76%	0.00%
EWN	iShares Netherlands Index	Europe Stock	9	-0.22%	1.72%	3.32%	30.06%	6.64%	-1.51%
IWO	Russell 2000 Growth	Small Growth	9	2.48%	3.53%	9.62%	19.57%	9.09%	-0.22%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	9	2.98%	5.57%	9.67%	16.86%	7.89%	-0.01%
XLY	Consumer Discretionary Sec.	Consumer Discretionar	8	4.17%	5.05%	5.77%	15.96%	5.20%	0.00%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	8	1.21%	2.89%	5.29%	22.10%	6.51%	-0.08%
VT	Vanguard Total World Stock Index	Global Equities	8	1.83%	3.90%	5.49%	19.64%	6.73%	0.00%
DBJP	Deutsche X-Trackers MSCI Japan Hedged	Japan Equities	8	1.11%	5.69%	10.93%	15.31%	9.30%	-3.03%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	8	2.65%	3.77%	10.91%	12.88%	8.23%	-0.27%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	8	1.48%	3.61%	5.73%	19.66%	5.56%	-0.76%
SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	8	2.84%	4.55%	7.92%	15.53%	7.30%	0.00%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	8	2.70%	3.90%	3.84%	21.05%	5.38%	0.00%
ACWI	iShares MSCI ACWI	Global Equities	8	1.98%	4.08%	5.97%	20.25%	7.19%	0.00%
MOO	VanEck Vectors Agribusiness	Commodity Producers	8	1.17%	3.61%	8.71%	18.10%	8.04%	0.00%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	8	3.73%	4.49%	6.02%	16.03%	5.35%	0.00%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	8	2.39%	4.93%	8.49%	15.47%	7.97%	0.00%
IYM	Dow Jones US Basic Mat's	Materials	8	0.15%	3.92%	7.95%	19.04%	7.85%	-1.18%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	8	2.14%	2.89%	3.20%	22.23%	6.31%	0.00%
EWQ	iShares France Index	Europe Stock	8	-0.42%	1.77%	5.05%	25.70%	7.00%	-1.46%
VXUS	Vanguard Total International Stock	Global Equities	8	1.77%	3.87%	5.21%	22.91%	7.13%	0.00%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	8	1.84%	3.86%	5.17%	22.91%	7.13%	0.00%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	8	1.55%	3.30%	5.41%	21.62%	6.73%	-0.02%
FV	First Trust VL Dividend	Large Cap Value Equiti	8	2.17%	5.19%	8.10%	18.19%	8.62%	-0.15%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	8	0.63%	4.89%	11.08%	16.15%	9.27%	-3.18%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	8	1.99%	4.44%	6.78%	16.83%	6.66%	-0.21%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	8	-1.40%	-3.27%	0.18%	38.05%	6.74%	-7.68%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	8	0.86%	5.40%	7.42%	19.07%	8.58%	-0.24%
IWV	Russell 3000 Index	All Cap Equities	7	1.85%	3.80%	6.05%	15.96%	6.34%	-0.06%
ITOT	iShares Core S&P Total U.S. Stock Market	All Cap Equities	7	1.88%	3.83%	6.14%	16.20%	6.41%	-0.07%
IVV	S&P 500	Large Blend	7	1.75%	3.90%	5.57%	16.25%	6.20%	-0.07%

IND   Runaeli 100 Index   Large Band   7   1.22   3.11%   5.78%   6.23%   6.23%   6.03%     MDY   MicQa Trus Siris I   Mid Qap Equites   7   1.15%   3.55%   6.73%   6.13%   6.04%   6.03% <th< th=""><th>Ticker</th><th>ETF Name</th><th>Orientation</th><th>M-Index</th><th>4 wk</th><th>8 wk</th><th>12 wk</th><th>۲TD ۶</th><th>6M/A</th><th>DD%</th></th<>	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	۲TD ۶	6M/A	DD%
SCHa   Schwab U.S. Brood Market   AI Cap Equilies   7   1.88%   3.85%   6.07%   16.13%   6.08%     SCHX   Solwab U.S. Lange-Cap   Lange Cap Bland Equili   7   1.85%   3.95%   6.72%   1.65%   6.24%   6.24%   6.24%   6.24%   6.24%   6.24%   6.24%   6.24%   6.24%   6.24%   6.24%   6.24%   7.89%   2.24%   7.99%   6.24%   7.89%   1.26%   7.99%   6.24%   7.89%   1.26%   6.24%   7.89%   2.24%   7.14%   8.14%   2.25%   6.04%   1.26%   1.04%   2.44%   7.14%   8.14%   6.25%   6.05%   6.02%   6.05%   6.02%   6.05%   6.02%   6.05%   6.02%   6.05%   6.02%   6.05%   6.02%   6.05%   6.02%	IWB	Russell 1000 Index	Large Blend	7	1.82%	3.91%	5.78%	16.26%	6.25%	-0.08%
Schwa US, Large-Cap Large Cap Blend Equit 7 1.85% 3.93% 5.72% 16.64% 6.33% 0.08%   QUAL Ishnes Edge MSC USA Duality Factor AI Cap Equiles 7 1.55% 4.34% 7.28% 16.51% 6.24% 7.23% 16.51% 6.24% 7.23% 12.23% 7.93% 6.22% 7.93% 6.22% 7.93% 6.22% 7.93% 6.23% 7.93% 6.23% 7.93% 6.23% 7.93% 6.23% 6.05% 1.03% 6.24% 7.05% 6.23% 6.03% 6.03% 7.93% 6.23% 6.03% 6	MDY	MidCap Trust Series I	Mid-Cap Blend	7	2.15%	3.98%	8.03%	12.08%	6.12%	-0.07%
GUAL   IShares Edge MSCI USA Quality Factor   AII Cap Equites   7   158%   4.34%   7.28%   16.51%   6.21%     UR   S&P Sin Cap B00   Small Blend   7   2.19%   0.08%   1120%   10.26%   7.37%   0.21%     SCHD   Softwabs US Dividend Equity   AII Cap Equities   7   1.80%   6.47%   7.86%   1.22%   6.02%   6.	SCHB	Schwab U.S. Broad Market	All Cap Equities	7	1.89%	3.85%	6.07%	16.13%	6.40%	-0.06%
LR   SAP Sm. Dap 600   Smalt Bland   7   2.19%   3.08%   11.20%   10.62%   7.93%   0.21%     SCHD   Schwab US Dividium Equity   AI Cap Equilies   7   1.80%   6.47%   7.88%   12.92%   7.19%   0.22%     VV   Vanguat LageCap   Large Cap Bland   7   0.63%   1.03%   2.40%   7.5%   6.02%   6.02%   6.02%   6.02%   6.02%   6.02%   6.02%   6.02%   6.02%   6.02%   6.01%   6.02%   6.01%   6.02%   6.01%   6.02%   6.01%   6.02%   6.01%   6.02%   6.01%   6.01%   6.02%   6.01	SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	7	1.85%	3.95%	5.72%	16.64%	6.33%	-0.06%
SCH0   Schwab US Dividend Equity   All Cap Equities   7   1.80%   5.47%   7.65%   1.22%   7.19%   0.22%     PXF   PowerShames FTSE RAF Deweloped Markets   Foreign Large Cap Edend   7   0.63%   2.4%   4.75%   16.29%   6.02%   0.09%     VVI   Vanguard Large Cap   Europe Stock   7   1.83%   3.81%   6.09%   6.00%   0.09%     VTI   Total Stock Market VPERs   All Cap Equities   7   1.83%   3.81%   6.09%   6.00%   0.00%     EFA   MSCI EAFE Shames Index Fd   Foreign Large Cap Equ   7   1.01%   2.35%   5.09%   2.08%   6.08%   0.00%     VM   Vaguard SmallCap   Small Cap Edend   7   2.11%   3.39%   8.12%   1.27%   0.00%     VO   Varguard Shelfox   Varguard Shelfox   Consumer Elocertone   7   1.05%   3.99%   7.16%   3.15%   1.11%   3.15%   1.11%   3.15%   1.11%   3.15%   1.11%   3.12%   1.11%   3.	QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	7	1.56%	4.34%	7.28%	16.51%	6.92%	-0.21%
PXF   PowerShares FTSE RAFI Developed Markets   Foreign Large Cap Bland   7   0.63%   2.24%   4.75%   19.21%   6.02%   0.09%     VV   Vanguard LargeCap   Europe Slock   7   -0.55%   -1.03%   2.04%   6.15%   6.23%   0.09%     EVIT   Total Slock Market VPERs   All Cap Equilies   7   1.07%   2.55%   5.09%   2.08%   6.04%   0.07%     EFA   MSCI EAFE IShares Index Fd   Foreign Large Cap Equil   7   1.07%   2.15%   5.09%   2.08%   6.04%   0.06%     EZU   Europe Slock   7   -0.28%   3.29%   6.21%   1.27%   6.02%   2.48%   5.69%   1.22%   6.1%   0.06%     VAW   Vanguard Materials VIPERS   Materials   7   -0.28%   3.99%   7.51%   1.7.6%   3.29%   5.65%   1.62.2%   6.27%   0.31%     VAW   Vanguard Materials VIPERS   Materials   7   1.06%   3.79%   7.15%   3.65%   1.62.2%   6.27% <td< td=""><td>IJR</td><td>S&amp;P Sm.Cap 600</td><td>Small Blend</td><td>7</td><td>2.19%</td><td>3.08%</td><td>11.20%</td><td>10.62%</td><td>7.93%</td><td>-0.21%</td></td<>	IJR	S&P Sm.Cap 600	Small Blend	7	2.19%	3.08%	11.20%	10.62%	7.93%	-0.21%
VV   Vanguard LargeCap   Large Cap Blend   7   1.76%   3.92%   5.64%   1.65%   6.28%   0.09%     EW   iShanes Italy Index   Europe Stock   7   0.55%   1.03%   2.40%   2.71%   8.14%   2.23%     VTI   Total Stock Market VIPERs   All Cap Equilies   7   1.83%   3.81%   6.09%   6.03%   0.20%     EIA   MSCLEAFE Ishanes Index Fd   Foreign Large Cap Equ   7   2.19%   3.99%   2.12%   6.19%   0.22%     EZU   European Monetary Union Index   Europe Stock   7   0.58%   1.12%   3.99%   2.19%   6.22%   0.09%     VAW   Vanguard ShaflCap   Small Cap Blend   7   2.31%   3.09%   6.06%   1.52%   6.27%   0.30%     VAW   Vanguard Shaflob   Large Cap Blend Equil   7   1.06%   3.09%   6.06%   5.25%   6.27%   0.07%     VAB   Wanguard Dix Appreciation   Large Cap Value Equil   7   1.05%   3.79%   7.12%	SCHD	Schwab US Dividend Equity	All Cap Equities	7	1.80%	5.47%	7.68%	12.92%	7.19%	-0.22%
EWI   IShanes Italy Index   Europe Stock   7   0.55%   1.03%   2.40%   27.14%   8.14%   2.23%     VTI   Total Stock Market VIPERs   AII Cap Equilies   7   1.83%   3.81%   6.09%   6.60%   6.00%   0.07%     EFA   MSCI EAFE Shares Index Fd   Foreign Large Cap Equ   7   1.10%   2.70%   6.09%   0.60%   6.03%   0.20%     LPL   SaP MidCap 400   Mid-Cap Blend   7   0.38%   5.12%   1.27%   6.72%   6.03%   2.04%     VB   Vanguard Materials VIPERS   Materials   7   0.28%   3.69%   7.51%   1.73%   7.27%   1.30%     VOO   Vanguard Materials VIPERS   Materials   7   0.19%   3.99%   6.12%   6.2%   0.07%     VIO   Vanguard Materials VIPERS   Materials   7   1.09%   3.99%   6.12%   6.2%   0.07%     VIO   Vanguard Div. Appreethon   Large Cap Value Equil   7   1.03%   0.13%   1.62%   6.2	PXF	PowerShares FTSE RAFI Developed Markets	Foreign Large Cap Equ	7	0.63%	2.24%	4.75%	19.21%	6.02%	-0.69%
VTI   Total Slock Market VIPERs   All Cap Equilies   7   1.83%   3.81%   6.03%   6.02%   6.40%   0.07%     EFA   MSCI EAFE IShares Index Fd   Foreign Large Cap Equ   7   1.07%   2.75%   5.09%   20.86%   6.33%   0.20%     LIH   SAP MidCap Ad0   Mid-Cap Blend   7   2.19%   3.99%   6.24%   1.27%   6.10%   0.05%     ZU   European Monetary Union Index   Europea Siock   7   0.25%   3.99%   1.26%   0.27%   6.27%   6.27%   6.27%   6.27%   6.27%   6.27%   6.27%   6.27%   6.27%   6.27%   6.07%     VAW   Vanguard Materiats VIPERS   Materiats   7   1.07%   3.99%   1.60%   1.62%   6.27%   0.07%     VIG   Vanguard Mideriats VIPERS   Materiats   7   1.07%   3.97%   6.16%   6.27%   0.37%   6.15%   6.27%   0.07%   6.05%   1.50%   0.07%   5.05%   0.07%   5.05%   0.07%   5.05%	VV	Vanguard LargeCap	Large Cap Blend	7	1.76%	3.92%	5.64%	16.59%	6.28%	-0.09%
EFA   MSCI EAFE Ishares Index Fd   Foreign Large Cap Equ   7   1.07%   2.78%   5.09%   20.89%   6.03%   0.20%     LIH   SAP MIdCap 400   Mid-Cap Blend   7   2.19%   3.99%   8.21%   1.22%   6.19%   -0.09%     EZU   European Montarly Union Index   Europe Stock   7   -0.58%   1.12%   3.90%   2.48%   5.99%   -2.04%     VB   Vanguard Marinis VIPES   Materials   7   -0.23%   3.99%   5.60%   16.22%   6.22%   -0.07%     VOO   Vanguard Marinis VIPES   Materials   7   -1.06%   3.99%   5.60%   16.22%   6.22%   -0.07%     FXD   First Trust Cons. Discret. AlphaDEX   Consumer Discretionar   7   1.01%   3.39%   6.15%   1.20%   6.47%   -0.07%     XLB   Materials Select Sector   Materials   7   -0.19%   3.72%   f.72%   7.2%   7.2%   7.2%   7.2%   7.2%   7.2%   7.2%   7.2%   7.2%   7.2% </td <td>EWI</td> <td>iShares Italy Index</td> <td>Europe Stock</td> <td>7</td> <td>-0.55%</td> <td>-1.03%</td> <td>2.40%</td> <td>27.14%</td> <td>8.14%</td> <td>-2.32%</td>	EWI	iShares Italy Index	Europe Stock	7	-0.55%	-1.03%	2.40%	27.14%	8.14%	-2.32%
LH   S&P MidCap 400   Mid-Cap Blend   7   2.19%   3.99%   6.21%   12.22%   6.18%   0.00%     EZU   European Monetary Union Index   Europe Stock   7   0.58%   1.12%   3.90%   24.88%   5.99%   -2.24%   0.39%     VW   Vanguard Materials VIPERS   Materials   7   0.26%   3.69%   16.22%   6.22%   0.07%     VOO   Vanguard S&P 500   Large Cap Blend Equit   7   1.07%   3.97%   6.65%   15.22%   6.22%   0.07%     VIG   Vanguard Div. Appreciation   Large Cap Value Equit   7   1.07%   3.7%   6.65%   15.20%   5.47%   0.31%     VIG   Vanguard SArb 500   Large Cap Value Equit   7   1.11%   3.83%   6.13%   6.2	VTI	Total Stock Market VIPERs	All Cap Equities	7	1.83%	3.81%	6.09%	16.02%	6.40%	-0.07%
EZU   European Monetary Union Index   Europe Stock   7   -0.58%   1.12%   3.90%   24.88%   5.99%   2.04%     VB   Vanguard SmallCap   Small Cap Blend   7   2.31%   3.39%   8.12%   12.79%   6.72%   -0.03%     VAW   Vanguard Materials VIPERS   Materials   7   -0.26%   3.69%   7.51%   17.78%   7.27%   4.13%     VOO   Vanguard SM 500   Large Cap Blend Equiti   7   1.76%   3.99%   6.05%   f.52%   6.27%   0.01%     VIG   Vanguard Div. Appreciation   Large Cap Value Equiti   7   0.19%   3.79%   6.05%   f.52%   6.32%   0.27%     GSLC   Goldman Sach ActiveBeta U.S. Large CaP   Large Cap Blend Equiti   7   1.11%   3.83%   6.13%   f.62%   6.25%   5.00%   5.20%   5.23%   5.02%   5.23%   5.02%   5.23%   5.02%   5.23%   5.02%   5.23%   5.02%   5.23%   5.02%   5.23%   5.02%   5.23%   5.02%	EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	7	1.07%	2.75%	5.09%	20.86%	6.03%	-0.20%
VB   Vanyuard SmallCap   Small Cap Blend   7   2.31%   3.39%   8.12%   12.79%   6.72%   0.03%     VAW   Vanguard Materials VIPERS   Materials   7   -0.26%   3.69%   7.51%   17.78%   7.27%   -1.30%     VOO   Vanguard S&P 500   Large Cap Blend Equiti   7   1.76%   3.90%   5.60%   16.22%   6.22%   0.00%     FXD   First Trust Cons. Discret. AlphaDEX   Consumer Discretionar   7   3.18%   4.15%   9.16%   12.51%   7.28%   0.00%     VIG   Vanguard Dix Appreciation   Large Cap Value Equiti   7   1.00%   3.79%   7.12%   7.12%   1.50%     DGRO   Ishares Core Dividend Growth   Large Cap Value Equiti   7   1.94%   4.53%   6.26%   1.70%   2.21%   5.20%   2.26%     SPIC   Soldman Sachs ActiveBeta U.S. Large CaP   Large Cap Blend Equiti   7   1.03%   0.19%   2.44%   5.23%   5.20%   2.26%   3.1%   8.04%   1.67%   2.46%	IJH	S&P MidCap 400	Mid-Cap Blend	7	2.19%	3.99%	8.21%	12.22%	6.18%	-0.06%
VAW   Vanguard Materials VIPERS   Materials   7   -0.26%   3.69%   7.51%   17.78%   7.27%   -1.30%     VOO   Vanguard S&P 500   Large Cap Blend Equiti   7   1.76%   3.90%   5.60%   16.22%   6.22%   0.07%     FXD   First Trust Cons. Discret. AlphaDEX   Consumer Discretionar   7   3.18%   4.15%   9.16%   12.51%   7.28%   0.00%     VIG   Vanguard Div. Appreciation   Large Cap Value Equiti   7   1.00%   3.79%   7.12%   7.21%   -1.50%     DGR0   Ishares Core Dividend Growth   Large Cap Value Equiti   7   1.14%   4.53%   6.26%   1.07%   5.20%   6.25%   6.02%   6.25%   1.02%   6.25%   6.02%	EZU	European Monetary Union Index	Europe Stock	7	-0.58%	1.12%	3.90%	24.88%	5.98%	-2.04%
VOO   Varguard S&P 500   Large Cap Blend Equiti   7   1.76%   3.90%   5.60%   16.22%   6.22%   0.07%     FXD   First Trust Cons. Discret. AlphaDEX   Consumer Discretionar   7   3.18%   4.15%   9.16%   12.51%   7.28%   0.00%     VIG   Vanguard Div. Appreciation   Large Cap Value Equiti   7   1.00%   3.79%   6.05%   15.20%   6.47%   0.31%     XLB   Materials Select Sector   Materials   7   -0.19%   3.79%   7.12%   17.79%   7.21%   1.50%     DGRO   ishares Core Dividend Growth   Large Cap Value Equiti   7   1.94%   4.53%   6.26%   6.27%   0.07%     GSLC   Goldman Sack ActiveBeta US. Large CaP   Large Cap Blend   7   1.75%   3.84%   6.12%   6.25%   6.21%   0.07%   5.20%   6.21%   6.25%   6.21%   0.09%   2.44%   5.23%   6.21%   0.09%   0.05%   FEZ   SPDR Sup 500   Large Cap Blend   7   1.63%   0.75%   6.47%	VB	Vanguard SmallCap	Small Cap Blend	7	2.31%	3.39%	8.12%	12.79%	6.72%	-0.03%
FXD   First Trust Cons. Discret. AlphaDEX   Consumer Discretionar   7   3.18%   4.15%   9.16%   12.51%   7.28%   0.00%     VIG   Vanguard Div. Appreciation   Large Cap Value Equiti   7   1.00%   3.79%   6.05%   15.20%   5.47%   -0.31%     XLB   Materials Select Sector   Materials   7   -0.19%   3.79%   7.12%   17.79%   7.21%   1.50%     DGRO   IShares Core Dividend Growth   Large Cap Value Equiti   7   1.11%   3.83%   6.13%   6.22%   6.22%   0.27%     GSLC   Goldman Sachs ActiveBeta U.S. Large CaP   Large Cap Blend   7   1.13%   8.83%   6.20%   17.04%   6.75%   0.00%     SPT   SPDR S&P 500   Large Cap Blend   7   1.03%   0.19%   2.44%   5.23%   6.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0.23%   0	VAW	Vanguard Materials VIPERS	Materials	7	-0.26%	3.69%	7.51%	17.78%	7.27%	-1.30%
VIG   Vanguard Div. Appreciation   Large Cap Value Equiti   7   1.00%   3.79%   6.05%   15.20%   5.47%   0.91%     XLB   Materials Select Sector   Materials   7   -0.19%   3.79%   7.12%   17.79%   7.21%   1.50%     DGRO   ishares Core Dividend Growth   Large Cap Value Equiti   7   1.11%   3.83%   6.13%   16.23%   6.32%   -0.27%     GSLC   Goldman Sachs ActiveBeta U.S. Large CaP   Large Cap Blend Equiti   7   1.11%   3.83%   6.13%   16.23%   6.32%   -0.27%     GSLC   Goldman Sachs ActiveBeta U.S. Large CaP   Large Cap Blend   7   1.13%   0.19%   2.44%   25.23%   5.20%   2.56%     SPY   SPDR SAP 500   Large Cap Blend   7   1.05%   3.84%   5.84%   1.621%   6.03%   0.79%   3.64%   2.247%   5.14%   -0.21%     YJ   Dow Jones US Industrial   Industrial Equities   6   1.41%   2.34%   6.38%   1.75%   3.14%   4.46%	VOO	Vanguard S&P 500	Large Cap Blend Equiti	7	1.76%	3.90%	5.60%	16.22%	6.22%	-0.07%
XLB   Materials Select Sector   Materials   7   0.19%   3.79%   7.12%   17.79%   7.21%   1.50%     DGRO   iShares Core Dividend Growth   Large Cap Value Equiti   7   1.11%   3.83%   6.13%   16.23%   6.32%   0.27%     GSLC   Goldman Sachs ActiveBeta U.S. Large CaP   Large Cap Blend Equiti   7   1.94%   4.53%   6.26%   17.04%   6.75%   0.08%     DFE   Wisdom Tree Europe SmCap Div.   Europe Stock   7   -1.03%   0.19%   2.44%   25.23%   5.20%   2.56%     SPY   SPDR S&P 500   Large Cap Blend   7   1.75%   3.88%   5.59%   16.21%   6.23%   0.09%     VXF   Vanguard Extended Markets VIPERs   Mid cap Blend   7   -0.63%   0.79%   3.64%   2.24%   5.31%   6.44%   0.05%     FEZ   SPDR Euro Stox 50   Europe Stock   7   -0.63%   0.79%   3.64%   2.47%   5.14%   2.17%   17.35%   6.46%   0.06%   2.04%	FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	7	3.18%	4.15%	9.16%	12.51%	7.28%	0.00%
DGRO   Ishares Core Dividend Growth   Large Cap Value Equiti   7   1.11%   3.83%   6.13%   16.23%   6.32%   -0.27%     GSLC   Goldman Sachs ActiveBeta U.S. Large CaP   Large Cap Blend Equiti   7   1.94%   4.53%   6.26%   17.04%   6.75%   0.08%     DFE   Wisdom Tree Europe SmCap Div.   Europe Stock   7   -1.03%   0.19%   2.44%   2.52.3%   5.20%   -2.56%     SPY   SPDR S&P 500   Large Cap Blend   7   1.75%   3.88%   5.59%   16.21%   6.33%   -0.05%     VXF   Vanguard Extended Markets VIPERs   Mid Cap Blend   7   -0.63%   0.79%   3.64%   2.247%   5.14%   -2.17%     IYJ   Dow Jones US Industrial   Industrial Equities   6   -0.16%   2.34%   6.38%   17.35%   6.74%   0.95%     EPHE   iShares Edge MSCI Min Vol Global   Global Equities   6   1.41%   2.99%   3.23%   1.40%   4.66%   1.15%   3.47%   8.82%   0.65%	VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	7	1.00%	3.79%	6.05%	15.20%	5.47%	-0.31%
GSLC Goldman Sachs ActiveBeta U.S. Large CaP Large CaP Blend Equiti 7 1.94% 4.53% 6.26% 17.04% 6.75% 0.09%   DFE Wisdom Tree Europe SmCap Div. Europe Stock 7 -1.03% 0.19% 2.44% 25.23% 6.20% 2.56%   SPY SPDR S&P 500 Large Cap Blend 7 1.75% 3.88% 6.59% 16.21% 6.23% -0.09%   VXF Vanguard Extended Markets VIPERS Mid Cap Blend 7 -2.66% 3.31% 8.04% 14.87% 7.14% -0.05%   FEZ SPDR Euro Stox 50 Europe Stock 7 -0.63% 0.79% 3.64% 22.47% 5.14% -2.17%   IYJ Dow Jones US Industrial Industrial Equities 6 -0.16% 2.34% 6.38% 17.35% 6.74% -0.95%   EPHE Ishares Edge MSCI Min Vol Global Global Equities 6 1.41% 2.99% 3.13% 14.70% 5.15% -0.11%   DBC PowerShares DB Commodity Index Commodites 6 3.87% 5.88% 11.57% 3.47% 8.82%	XLB	Materials Select Sector	Materials	7	-0.19%	3.79%	7.12%	17.79%	7.21%	-1.50%
DFE   Wisdom Tree Europe SmCap Div.   Europe Stock   7   -1.03%   0.19%   2.44%   25.23%   5.20%   -2.56%     SPY   SPDR S&P 500   Large Cap Blend   7   1.75%   3.88%   5.59%   16.21%   6.23%   -0.09%     VXF   Vanguard Extended Markets VIPERs   Mid Cap Blend   7   2.26%   3.31%   8.04%   14.87%   7.14%   -0.05%     FEZ   SPDR Euro Stox 50   Europe Stock   7   -0.63%   0.79%   3.64%   22.47%   5.14%   -2.17%     IYJ   Dow Jones US Industrial   Industrial Equities   6   -0.16%   2.34%   6.38%   17.35%   6.74%   -0.95%     EPHE   iShares Edge MSCI Min Vol Global   Global Equities   6   1.41%   2.99%   3.23%   14.90%   4.46%   -0.06%     CWB   SPDR Barclays Convertible Securities   Commodities   6   3.87%   5.88%   11.57%   3.47%   8.82%   -0.85%     DBC   PowerShares DB Commodity Index   Commodities <t< td=""><td>DGRO</td><td>iShares Core Dividend Growth</td><td>Large Cap Value Equiti</td><td>7</td><td>1.11%</td><td>3.83%</td><td>6.13%</td><td>16.23%</td><td>6.32%</td><td>-0.27%</td></t<>	DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	7	1.11%	3.83%	6.13%	16.23%	6.32%	-0.27%
SPY   SPDR S&P 500   Large Cap Blend   7   1.75%   3.88%   5.59%   16.21%   6.23%   -0.09%     VXF   Vanguard Extended Markets VIPERs   Mid Cap Blend   7   2.26%   3.31%   8.04%   14.87%   7.14%   -0.05%     FEZ   SPDR Euro Stoxx 50   Europe Stock   7   -0.63%   0.79%   3.64%   22.47%   5.14%   -2.17%     IYJ   Dow Jones US Industrial   Industrial Equities   6   -0.16%   2.34%   6.38%   17.35%   6.74%   -0.95%     EPHE   iShares MSCI Philippines   Emerging Markets Equi   6   2.62%   1.58%   4.67%   14.74%   2.79%   -7.90%     ACWV   iShares Sdge MSCI Min Vol Global   Global Equities   6   1.41%   2.99%   3.23%   14.90%   4.46%   -0.06%     CWB   SPDR Barclays Convertible Socurities   Commodities   6   3.87%   5.88%   11.57%   3.47%   8.82%   -0.85%     DBC   PowerShares DB Commodity Index   Commodities	GSLC	Goldman Sachs ActiveBeta U.S. Large CaP	Large Cap Blend Equiti	7	1.94%	4.53%	6.26%	17.04%	6.75%	-0.08%
VXF Vanguard Extended Markets VIPERs Mid Cap Blend 7 2.26% 3.31% 8.04% 14.87% 7.14% -0.05%   FEZ SPDR Euro Stoxx 50 Europe Stock 7 -0.63% 0.79% 3.64% 22.47% 5.14% -2.17%   IYJ Dow Jones US Industrial Industrial Equities 6 -0.16% 2.34% 6.38% 17.35% 6.74% -0.95%   EPHE iShares MSCI Philippines Emerging Markets Equi 6 2.62% 1.58% 4.67% 14.74% 2.79% 7.90%   ACWV iShares Edge MSCI Mir Vol Global Global Equities 6 1.41% 2.99% 3.23% 14.90% 4.46% -0.06%   CWB SPDR Barclays Convertible Securities Convertible Bonds 6 2.73% 2.93% 3.13% 14.70% 5.15% -0.11%   DBC PowerShares DB Commodity Index Commodities 6 3.87% 5.88% 11.57% 3.47% 8.82% -0.85%   DBF Deutsche X-Trackers MSCI EAFE Hedged Foreigh Large Cap Equ 6 0.48% 2.82% 5.74% 13.01%	DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	7	-1.03%	0.19%	2.44%	25.23%	5.20%	-2.56%
FEZ   SPDR Euro Stox 50   Europe Stock   7   -0.63%   0.79%   3.64%   22.47%   5.14%   -2.17%     IYJ   Dow Jones US Industrial   Industrial Equities   6   -0.16%   2.34%   6.38%   17.35%   6.74%   -0.95%     EPHE   iShares MSCI Philippines   Emerging Markets Equi   6   2.62%   1.58%   4.67%   14.74%   2.79%   -7.90%     ACWV   iShares Edge MSCI Min Vol Global   Global Equities   6   1.41%   2.99%   3.23%   14.90%   4.46%   -0.06%     CWB   SPDR Barclays Convertible Securities   Convertible Bonds   6   2.73%   2.93%   3.13%   14.70%   5.15%   -0.11%     DBC   PowerShares DB Commodity Index   Commodities   6   3.87%   5.88%   11.57%   3.47%   8.82%   -0.85%     DBEF   Deutsche X-Trackers MSCI EAFE Hedged   Foreigh Large Cap Equ   6   -0.60%   2.98%   7.95%   15.31%   7.71%   -1.80%     DEM   WisdomTree Emerg. Mkts Hi-YId E.	SPY	SPDR S&P 500	Large Cap Blend	7	1.75%	3.88%	5.59%	16.21%	6.23%	-0.09%
IYJDow Jones US IndustrialIndustrial Equities6-0.16%2.34%6.38%17.35%6.74%-0.95%EPHEiShares MSCI PhilippinesEmerging Markets Equi62.62%1.58%4.67%14.74%2.79%-7.90%ACWViShares Edge MSCI Min Vol GlobalGlobal Equities61.41%2.99%3.23%14.90%4.46%-0.06%CWBSPDR Barclays Convertible SecuritiesConvertible Bonds62.73%2.93%3.13%14.70%5.15%-0.11%DBCPowerShares DB Commodity IndexCommodities63.87%5.88%11.57%3.47%8.82%-0.85%DBEFDeutsche X-Trackers MSCI EAFE HedgedForeigh Large Cap Equ60.48%2.82%5.74%13.01%4.26%-1.80%DEMWisdomTree Emerg. Mkts Hi-Yld E.Emerging Mkts Equities61.48%3.17%-0.36%17.76%4.36%-1.90%IYCiShares US Consumer ServicesConsumer Discretionar63.89%3.97%4.78%12.85%3.95%0.00%FXO1st Trust Financials AlphaDEXFinancial Equities61.49%4.01%6.10%13.24%6.63%-0.23%IJSS&P SmallCap 600/BARRA ValueSmall Value61.75%2.46%11.68%8.14%7.61%0.15%IPUDow Jones US UtilitiesUtilities Equities61.99%5.26%1.68%4.74%-1.27%IDUDow Jones US Utilities	VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	7	2.26%	3.31%	8.04%	14.87%	7.14%	-0.05%
EPHE   iShares MSCI Philippines   Emerging Markets Equi   6   2.62%   1.58%   4.67%   14.74%   2.79%   7.90%     ACWV   iShares Edge MSCI Min Vol Global   Global Equities   6   1.41%   2.99%   3.23%   14.90%   4.46%   -0.06%     CWB   SPDR Barclays Convertible Securities   Convertible Bonds   6   2.73%   2.93%   3.13%   14.70%   5.15%   -0.11%     DBC   PowerShares DB Commodity Index   Commodities   6   3.87%   5.88%   11.57%   3.47%   8.82%   -0.85%     DBEF   Deutsche X-Trackers MSCI EAFE Hedged   Foreigh Large Cap Equ   6   0.48%   2.82%   5.74%   13.01%   4.26%   1.80%     IYG   Dow Jones US Financial Serv's   Specialty-Financial   6   -0.60%   2.98%   7.95%   15.31%   7.71%   1.80%     DEM   WisdomTree Emerg. Mkts Hi-YId E.   Emerging Mkts Equities   6   1.48%   3.17%   -0.36%   1.25%   3.95%   0.00%     IYC   ishares US C	FEZ	SPDR Euro Stoxx 50	Europe Stock	7	-0.63%	0.79%	3.64%	22.47%	5.14%	-2.17%
ACWViShares Edge MSCI Min Vol GlobalGlobal Equities61.41%2.99%3.23%14.90%4.46%0.06%CWBSPDR Barclays Convertible SecuritiesConvertible Bonds62.73%2.93%3.13%14.70%5.15%0.11%DBCPowerShares DB Commodity IndexCommodities63.87%5.88%11.57%3.47%8.82%0.85%DBEFDeutsche X-Trackers MSCI EAFE HedgedForeigh Large Cap Equ60.48%2.82%5.74%13.01%4.26%-1.80%IYGDow Jones US Financial Serv'sSpecialty-Financial6-0.60%2.98%7.95%15.31%7.71%-1.80%DEMWisdomTree Emerg. Mkts Hi-Yld E.Emerging Mkts Equities61.48%3.17%-0.36%17.76%4.36%-1.90%IYCiShares US Consumer ServicesConsumer Discretionar63.89%3.97%4.78%12.85%3.95%0.00%FXO1st Trust Financials AlphaDEXFinancial Equities61.49%4.01%6.10%13.24%6.63%-0.23%IJSS&P SmallCap 600/BARRA ValueSmall Value61.75%2.46%11.68%8.14%7.61%-0.15%IHFiShares DJ US Healthcare Provid'sHealth & Biotech Equiti60.91%2.33%2.89%19.09%4.22%-1.04%IEVS&P Europe 350 IndexEurope Stock6-0.09%0.84%3.57%2.046%4.74%-1.27%IDUDow Jones	IYJ	Dow Jones US Industrial	Industrial Equities	6	-0.16%	2.34%	6.38%	17.35%	6.74%	-0.95%
CWB   SPDR Barclays Convertible Securities   Convertible Bonds   6   2.73%   2.93%   3.13%   14.70%   5.15%   0.11%     DBC   PowerShares DB Commodity Index   Commodities   6   3.87%   5.88%   11.57%   3.47%   8.82%   -0.85%     DBEF   Deutsche X-Trackers MSCI EAFE Hedged   Foreigh Large Cap Equ   6   0.48%   2.82%   5.74%   13.01%   4.26%   -1.80%     IYG   Dow Jones US Financial Serv's   Specialty-Financial   6   -0.60%   2.98%   7.95%   15.31%   7.71%   -1.80%     DEM   WisdomTree Emerg. Mkts Hi-YId E.   Emerging Mkts Equities   6   1.48%   3.17%   4.03%   12.85%   3.95%   0.00%     FXO   1st Trust Financials AlphaDEX   Financial Equities   6   1.49%   4.01%   6.10%   13.24%   6.63%   -0.23%     IJS   S&P SmallCap 600/BARRA Value   Small Value   6   1.75%   2.46%   11.68%   8.14%   7.61%   -0.15%     IHF   iShares DJ US Heal	EPHE	iShares MSCI Philippines	Emerging Markets Equi	6	2.62%	1.58%	4.67%	14.74%	2.79%	-7.90%
DBC   PowerShares DB Commodity Index   Commodities   6   3.87%   5.88%   11.57%   3.47%   8.82%   -0.85%     DBEF   Deutsche X-Trackers MSCI EAFE Hedged   Foreigh Large Cap Equ   6   0.48%   2.82%   5.74%   13.01%   4.26%   -1.80%     IYG   Dow Jones US Financial Serv's   Specialty-Financial   6   -0.60%   2.98%   7.95%   15.31%   7.71%   -1.80%     DEM   WisdomTree Emerg. Mkts Hi-Yld E.   Emerging Mkts Equities   6   1.48%   3.17%   -0.36%   17.76%   4.36%   -1.90%     IYC   iShares US Consumer Services   Consumer Discretionar   6   3.89%   3.97%   4.78%   12.85%   3.95%   0.00%     FXO   1st Trust Financials AlphaDEX   Financial Equities   6   1.49%   4.01%   6.10%   13.24%   6.63%   -0.23%     IJS   S&P SmallCap 600/BARRA Value   Small Value   6   1.75%   2.46%   11.68%   8.14%   7.61%   -0.15%     IFV   S&P Europe 350 Index	ACWV	iShares Edge MSCI Min Vol Global	Global Equities	6	1.41%	2.99%	3.23%	14.90%	4.46%	-0.06%
DBEF   Deutsche X-Trackers MSCI EAFE Hedged   Foreigh Large Cap Equ   6   0.48%   2.82%   5.74%   13.01%   4.26%   -1.80%     IYG   Dow Jones US Financial Serv's   Specialty-Financial   6   -0.60%   2.98%   7.95%   15.31%   7.71%   -1.80%     DEM   WisdomTree Emerg. Mkts Hi-Yld E.   Emerging Mkts Equities   6   1.48%   3.17%   -0.36%   17.76%   4.36%   -1.90%     IYC   iShares US Consumer Services   Consumer Discretionar   6   3.89%   3.97%   4.78%   12.85%   3.95%   0.00%     FXO   1st Trust Financials AlphaDEX   Financial Equities   6   1.49%   4.01%   6.10%   13.24%   6.63%   -0.23%     IJS   S&P SmallCap 600/BARRA Value   Small Value   6   1.75%   2.46%   11.68%   8.14%   7.61%   -0.15%     IHF   iShares DJ US Healthcare Provid's   Health & Biotech Equiti   6   0.91%   2.33%   2.89%   19.09%   4.22%   -1.04%     IEV   S&P E	CWB	SPDR Barclays Convertible Securities	Convertible Bonds	6	2.73%	2.93%	3.13%	14.70%	5.15%	-0.11%
IYG Dow Jones US Financial Serv's Specialty-Financial 6 -0.60% 2.98% 7.95% 15.31% 7.71% -1.80%   DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities 6 1.48% 3.17% -0.36% 17.76% 4.36% -1.90%   IYC iShares US Consumer Services Consumer Discretionar 6 3.89% 3.97% 4.78% 12.85% 3.95% 0.00%   FXO 1st Trust Financials AlphaDEX Financial Equities 6 1.49% 4.01% 6.10% 13.24% 6.63% -0.23%   IJS S&P SmallCap 600/BARRA Value Small Value 6 1.75% 2.46% 11.68% 8.14% 7.61% -0.15%   IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti 6 0.91% 2.33% 2.89% 19.09% 4.22% -1.04%   IEV S&P Europe 350 Index Europe Stock 6 -0.09% 0.84% 3.57% 20.46% 4.74% -1.27%   IDU Dow Jones US Utilities Utilities Equities 6 1.98% 5.26% 1.68% 14.70%	DBC	PowerShares DB Commodity Index	Commodities	6	3.87%	5.88%	11.57%	3.47%	8.82%	-0.85%
DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities 6 1.48% 3.17% -0.36% 17.76% 4.36% -1.90%   IYC iShares US Consumer Services Consumer Discretionar 6 3.89% 3.97% 4.78% 12.85% 3.95% 0.00%   FXO 1st Trust Financials AlphaDEX Financial Equities 6 1.49% 4.01% 6.10% 13.24% 6.63% -0.23%   IJS S&P SmallCap 600/BARRA Value Small Value 6 1.75% 2.46% 11.68% 8.14% 7.61% -0.15%   IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti 6 0.91% 2.33% 2.89% 19.09% 4.22% -1.04%   IEV S&P Europe 350 Index Europe Stock 6 -0.09% 0.84% 3.57% 20.46% 4.74% -1.27%   IDU Dow Jones US Utilities Utilities Equities 6 1.98% 5.26% 1.68% 14.70% 4.92% -1.74%   HEWG iShares Currency Hedged MSCI Germany Europe Equities 6 0.35% 2.67% 7.97% 11.69% <td>DBEF</td> <td>Deutsche X-Trackers MSCI EAFE Hedged</td> <td>Foreigh Large Cap Equ</td> <td>6</td> <td>0.48%</td> <td>2.82%</td> <td>5.74%</td> <td>13.01%</td> <td>4.26%</td> <td>-1.80%</td>	DBEF	Deutsche X-Trackers MSCI EAFE Hedged	Foreigh Large Cap Equ	6	0.48%	2.82%	5.74%	13.01%	4.26%	-1.80%
IYC iShares US Consumer Services Consumer Discretionar 6 3.89% 3.97% 4.78% 12.85% 3.95% 0.00%   FXO 1st Trust Financials AlphaDEX Financial Equities 6 1.49% 4.01% 6.10% 13.24% 6.63% -0.23%   IJS S&P SmallCap 600/BARRA Value Small Value 6 1.75% 2.46% 11.68% 8.14% 7.61% -0.15%   IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti 6 0.91% 2.33% 2.89% 19.09% 4.22% -1.04%   IEV S&P Europe 350 Index Europe Stock 6 -0.09% 0.84% 3.57% 20.46% 4.74% -1.27%   IDU Dow Jones US Utilities Utilities Equities 6 1.98% 5.26% 1.68% 14.70% 4.92% -1.74%   HEWG iShares Currency Hedged MSCI Germany Europe Equities 6 0.35% 2.67% 7.97% 11.69% 2.97% 3.51%   HEFA iShares Currency Hedged MSCI EAFE Foreign Large Cap Equ 6 0.51% 2.77% 20.62% 4.94% <td>IYG</td> <td>Dow Jones US Financial Serv's</td> <td>Specialty-Financial</td> <td>6</td> <td>-0.60%</td> <td>2.98%</td> <td>7.95%</td> <td>15.31%</td> <td>7.71%</td> <td>-1.80%</td>	IYG	Dow Jones US Financial Serv's	Specialty-Financial	6	-0.60%	2.98%	7.95%	15.31%	7.71%	-1.80%
FXO1st Trust Financials AlphaDEXFinancial Equities61.49%4.01%6.10%13.24%6.63%-0.23%IJSS&P SmallCap 600/BARRA ValueSmall Value61.75%2.46%11.68%8.14%7.61%-0.15%IHFiShares DJ US Healthcare Provid'sHealth & Biotech Equiti60.91%2.33%2.89%19.09%4.22%-1.04%IEVS&P Europe 350 IndexEurope Stock6-0.09%0.84%3.57%20.46%4.74%-1.27%IDUDow Jones US UtilitiesUtilities Equities61.98%5.26%1.68%14.70%4.92%-1.74%HEWGiShares Currency Hedged MSCI GermanyEurope Equities60.35%2.67%7.97%11.69%2.97%3.51%HEFAiShares Belgium IndexEurope Stock60.51%2.78%5.79%13.25%4.32%-1.76%	DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	6	1.48%	3.17%	-0.36%	17.76%	4.36%	-1.90%
IJS S&P SmallCap 600/BARRA Value Small Value 6 1.75% 2.46% 11.68% 8.14% 7.61% -0.15%   IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti 6 0.91% 2.33% 2.89% 19.09% 4.22% -1.04%   IEV S&P Europe 350 Index Europe Stock 6 -0.09% 0.84% 3.57% 20.46% 4.74% -1.27%   IDU Dow Jones US Utilities Utilities Equities 6 1.98% 5.26% 1.68% 14.70% 4.92% -1.74%   HEWG iShares Currency Hedged MSCI Germany Europe Equities 6 0.35% 2.67% 7.97% 11.69% 2.97% 3.51%   HEFA iShares Currency Hedged MSCI EAFE Foreign Large Cap Equ 6 0.51% 2.78% 5.79% 13.25% 4.32% -1.76%   EWK iShares Belgium Index Europe Stock 6 -0.85% 1.25% 2.77% 20.62% 4.94% -2.49%	IYC	iShares US Consumer Services	Consumer Discretionar	6	3.89%	3.97%	4.78%	12.85%	3.95%	0.00%
IHF iShares DJ US Healthcare Provid's Health & Biotech Equiti 6 0.91% 2.33% 2.89% 19.09% 4.22% -1.04%   IEV S&P Europe 350 Index Europe Stock 6 -0.09% 0.84% 3.57% 20.46% 4.74% -1.27%   IDU Dow Jones US Utilities Utilities Equities 6 1.98% 5.26% 1.68% 14.70% 4.92% -1.74%   HEWG iShares Currency Hedged MSCI Germany Europe Equities 6 0.35% 2.67% 7.97% 11.69% 2.97% -3.51%   HEFA iShares Currency Hedged MSCI EAFE Foreign Large Cap Equ 6 0.51% 2.78% 5.79% 13.25% 4.32% -1.76%   EWK iShares Belgium Index Europe Stock 6 0.51% 2.78% 5.79% 13.25% 4.32% -1.76%	FXO	1st Trust Financials AlphaDEX	Financial Equities	6	1.49%	4.01%	6.10%	13.24%	6.63%	-0.23%
IEV S&P Europe 350 Index Europe Stock 6 -0.09% 0.84% 3.57% 20.46% 4.74% -1.27%   IDU Dow Jones US Utilities Utilities Equities 6 1.98% 5.26% 1.68% 14.70% 4.92% -1.74%   HEWG iShares Currency Hedged MSCI Germany Europe Equities 6 0.35% 2.67% 7.97% 11.69% 2.97% -3.51%   HEFA iShares Currency Hedged MSCI EAFE Foreign Large Cap Equ 6 0.51% 2.78% 5.79% 13.25% 4.32% -1.76%   EWK iShares Belgium Index Europe Stock 6 -0.85% 1.25% 2.77% 20.62% 4.94% -2.49%	IJS	S&P SmallCap 600/BARRA Value	Small Value	6	1.75%	2.46%	11.68%	8.14%	7.61%	-0.15%
IDU   Dow Jones US Utilities   Utilities Equities   6   1.98%   5.26%   1.68%   14.70%   4.92%   -1.74%     HEWG   iShares Currency Hedged MSCI Germany   Europe Equities   6   0.35%   2.67%   7.97%   11.69%   2.97%   -3.51%     HEFA   iShares Currency Hedged MSCI EAFE   Foreign Large Cap Equ   6   0.51%   2.78%   5.79%   13.25%   4.32%   -1.76%     EWK   iShares Belgium Index   Europe Stock   6   -0.85%   1.25%   2.77%   20.62%   4.94%   -2.49%	IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	6	0.91%	2.33%	2.89%	19.09%	4.22%	-1.04%
HEWG iShares Currency Hedged MSCI Germany Europe Equities 6 0.35% 2.67% 7.97% 11.69% 2.97% -3.51%   HEFA iShares Currency Hedged MSCI EAFE Foreign Large Cap Equ 6 0.51% 2.78% 5.79% 13.25% 4.32% -1.76%   EWK iShares Belgium Index Europe Stock 6 -0.85% 1.25% 2.77% 20.62% 4.94% -2.49%	IEV	S&P Europe 350 Index	Europe Stock	6	-0.09%	0.84%	3.57%	20.46%	4.74%	-1.27%
HEFA iShares Currency Hedged MSCI EAFE Foreign Large Cap Equ 6 0.51% 2.78% 5.79% 13.25% 4.32% -1.76%   EWK iShares Belgium Index Europe Stock 6 -0.85% 1.25% 2.77% 20.62% 4.94% -2.49%	IDU	Dow Jones US Utilities	Utilities Equities	6	1.98%	5.26%	1.68%	14.70%	4.92%	-1.74%
EWK   iShares Belgium Index   Europe Stock   6   -0.85%   1.25%   2.77%   20.62%   4.94%   -2.49%	HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	6	0.35%	2.67%	7.97%	11.69%	2.97%	-3.51%
	HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	6	0.51%	2.78%	5.79%	13.25%	4.32%	-1.76%
GNRSPDR S&P Global Natural ResourcesCommodity Producers60.43%2.86%6.52%14.48%7.75%-1.61%	EWK	iShares Belgium Index	Europe Stock	6	-0.85%	1.25%	2.77%	20.62%	4.94%	-2.49%
	GNR	SPDR S&P Global Natural Resources	Commodity Producers	6	0.43%	2.86%	6.52%	14.48%	7.75%	-1.61%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	6M/A	DD%
EWC	iShares Canada Index	Foreign Large Cap Equ	6	2.33%	1.94%	6.76%	12.39%	7.02%	-0.07%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	6	0.41%	3.66%	6.06%	13.60%	5.41%	-0.02%
EWZ	iShares Brazil Index	Latin America Stock	6	-2.44%	-0.15%	2.18%	22.56%	6.99%	-5.74%
EWM	iShares Malaysia Index	Emerging Markets Equi	6	2.89%	1.49%	2.66%	16.74%	3.25%	-8.77%
EWL	iShares Switzerland Index	Europe Stock	6	2.07%	1.13%	2.82%	18.74%	3.20%	-1.21%
IWM	Russell 2000	Small Blend	6	1.64%	2.34%	9.05%	11.89%	7.08%	-0.13%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	6	-0.13%	1.50%	2.35%	18.43%	3.55%	-1.69%
IWR	Russell MidCap Index Fs	Mid-Cap Blend	6	2.03%	3.73%	6.37%	13.76%	5.73%	-0.07%
GSG	iShares GSCI Commodity Index	Commodities.	6	4.76%	5.52%	12.96%	1.21%	8.68%	-2.40%
USMV	iShares Edge MSCI Min Vol USA	All Cap Equities	6	1.03%	3.43%	3.54%	14.64%	4.81%	-0.29%
VPU	Vanguard Utilities VIPERS	Utilities Equities	6	2.00%	5.27%	1.78%	14.70%	4.98%	-1.71%
XMLV	PowerShares S&P MidCap Low Volatility Portfolio	Mid Cap Blend Equities	6	1.72%	4.06%	5.58%	12.26%	4.99%	-0.15%
VO	Vanguard Mid-Cap	Mid-Cap Blend	6	1.83%	3.48%	5.67%	14.96%	5.48%	-0.03%
XLU	Utilities Select Sector	Utilities Equities	6	1.99%	5.46%	1.51%	14.87%	4.94%	-1.90%
RSP	Guggenheim S&P Equal Weight	Large Blend	6	1.46%	2.93%	5.65%	13.04%	5.15%	-0.04%
SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	6	1.81%	2.46%	8.37%	11.81%	6.82%	0.00%
VGK	Vanguard European	Europe Equities	6	0.00%	0.95%	3.34%	21.34%	4.98%	-1.19%
XLF	Financial Select Sector	Financial Equities	5	-1.58%	2.06%	6.32%	12.82%	6.22%	-2.45%
GUNR	FlexShares Global Upstream Natural Resources	Commodity Producers	5	1.01%	3.00%	5.10%	11.41%	6.38%	-1.18%
XLV	Health Care Select SPDR	Health & Biotech Equiti	5	-1.70%	0.49%	2.06%	18.33%	3.88%	-2.74%
RPV	Guggenheim S&P 500 Pure Value	Large Value	5	0.54%	3.17%	6.49%	9.72%	5.23%	-0.11%
RSX	Market Vectors Russia	Emerging Markets Equi	5	3.45%	2.13%	7.50%	6.08%	8.83%	-0.22%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	5	0.86%	2.19%	4.68%	10.67%	3.85%	-0.18%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	5	1.57%	2.50%	7.29%	8.66%	5.04%	0.00%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	5	1.22%	3.45%	3.92%	13.37%	4.77%	-0.53%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	5	-0.90%	0.23%	2.36%	17.87%	3.27%	-2.64%
XLI	Industrial Select Sector	Industrial Equities	5	-1.08%	0.82%	4.66%	14.77%	4.73%	-2.12%
HEZU	iShares Currency Hedged MSCI Eurozone	Europe Equities	5	-0.63%	0.74%	4.88%	13.08%	2.36%	-3.25%
ILF	iShares S&P 40 Latin America	Latin America Stock	5	-1.84%	-1.41%	-0.81%	23.97%	4.80%	-5.08%
EWA	iShares Australia Index	Asia Pacific Equities	5	1.10%	2.46%	2.50%	13.40%	2.73%	-0.99%
FNDX	Schwab Fundamental U.S. Large Company Index	Large Cap Value Equiti	5	1.01%	2.71%	5.54%	10.27%	4.93%	0.00%
SDY	SPDR Dividend ETF	Large Value	5	0.48%	2.96%	5.45%	9.39%	4.36%	-0.06%
EDV	Vanguard Extended Duration Treasury	Government Bonds	5	5.87%	3.80%	0.39%	11.08%	4.60%	-16.36%
IFGL	iShares FTSE EPRA/NAREIT Global Real Estate	Global Real Estate	5	2.82%	3.22%	1.88%	13.58%	3.73%	-3.49%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	5	-0.05%	1.02%	4.07%	15.83%	4.35%	-1.07%
SPHQ	PowerShares S&P 500 Quality Portfolio	Large Cap Blend Equiti	5	0.51%	2.64%	5.17%	13.51%	4.75%	-0.27%
VFH	Vanguard Financials	Financials Equities	5	-1.07%	2.14%	6.77%	11.90%	6.11%	-1.85%
JXI	iShares S&P Global Utilities	Utilities Equities	5	0.97%	3.09%	0.52%	16.58%	4.01%	-1.72%
VIS	Vanguard Industrials	industrials Equities	5	-0.82%	0.67%	5.37%	13.11%	4.72%	-2.05%
IYH	Dow Jones US Healthcare	Specialty-Health	5	-1.24%	0.70%	2.38%	19.27%	4.29%	-2.42%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	5	0.76%	2.44%	5.23%	9.86%	4.67%	-0.01%
IYF	Dow Jones US Financial Sector	Specialty-Financial	5	-0.17%	2.85%	5.77%	12.91%	6.10%	-1.04%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	5	6.33%	3.64%	0.62%	11.29%	4.94%	-15.24%
EWU	iShares United Kingdom Index	Europe Stock	5	0.20%	0.95%	3.90%	13.69%	3.41%	-1.30%

DWX IWN EWD	Vanguard Health Care SPDR S&P International Dividend Russell 2000 Value iShares Sweden Index	Health & Biotech Equiti Foreign Large Cap Equ	5	-1.20%	0.65%	2.48%	20.040/		
IWN EWD	Russell 2000 Value	Foreign Large Cap Equ				2.70/0	20.01%	4.32%	-2.42%
EWD			4	1.49%	1.52%	0.79%	13.03%	3.13%	-1.57%
	iCharaa Swadaa Inday	Small Value	4	0.72%	1.05%	8.50%	5.13%	5.14%	-0.63%
KIE	ISIIdles Swedell Illuex	Europe Stock	4	-3.05%	-2.17%	0.79%	20.61%	2.41%	-4.73%
	SPDR S&P Insurance	Specialty-Financial	4	-0.91%	1.69%	3.49%	10.04%	3.21%	-1.66%
VBR	Vanguard SmallCap Value	Small Cap Value	4	1.07%	1.95%	6.97%	7.31%	4.80%	-0.02%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	4	0.34%	2.54%	4.91%	10.11%	4.36%	-0.38%
VYM	Vanguard High Div. Yield Index	Large Cap Value	4	0.41%	2.59%	5.03%	9.42%	4.57%	-0.41%
ECH	iShares Chile Index	Latin America	4	-7.19%	-2.51%	-0.97%	25.82%	3.51%	-8.76%
XOP	SPDR Oil & Gas Explor & Product	Energy Equities	4	9.43%	2.68%	19.14%	-14.80%	4.92%	-18.72%
VTV	Vanguard Value	Large Cap Value	4	0.21%	2.52%	4.97%	9.71%	4.56%	-0.43%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	4	6.10%	2.65%	17.00%	-7.75%	5.70%	-12.09%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	4	1.11%	2.38%	4.29%	6.61%	2.92%	-0.41%
IJJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	4	1.35%	2.39%	6.74%	7.25%	4.35%	0.00%
IYK	Dow Jones US Cons. Goods	Consumer Staples Equi	4	1.64%	1.98%	1.83%	10.83%	1.59%	-1.09%
DVY	iShares Select Dividend Index	Large Cap Value	4	0.77%	2.31%	3.91%	7.95%	3.21%	-0.01%
RHS	Guggenheim S&P 500 = Wt. Consum Staples	Consumer Staples	4	3.83%	3.56%	2.20%	5.87%	1.07%	-2.89%
IWS	Russell MidCap Value	Mid-Cap Value	4	1.50%	2.49%	4.88%	7.78%	3.36%	0.00%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	4	-0.62%	0.28%	4.80%	12.16%	1.12%	-4.25%
PKW	PowerShares Buyback Achievers	All Cap Equities	4	-0.66%	0.76%	4.08%	10.70%	4.11%	-2.02%
IVE	S&P 500/BARRA Value	Large Value	4	0.09%	1.89%	4.63%	8.08%	3.57%	-0.47%
RWX	SPDR DJ Wil Intern. RE	Real Estate	4	2.92%	2.75%	0.95%	8.56%	1.86%	-9.14%
DBEU	Deutsche X-Trackers MSCI Europe Hedged	Europe Equities	4	-0.25%	1.21%	3.94%	12.18%	2.47%	-2.30%
IYR	Dow Jones US Real Estate	Real Estate	4	3.26%	3.95%	2.05%	7.01%	3.02%	-3.93%
EWP	iShares Spain Index	Europe Stock	4	-0.76%	-2.59%	-2.24%	23.46%	0.93%	-5.62%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	3	1.55%	1.52%	1.07%	6.44%	2.83%	-2.36%
FXE	CurrencyShares Euro Currency Trust	Currency	3	0.08%	0.48%	-0.76%	11.46%	3.82%	-1.89%
VNQ	Vanguard REIT Index	Real Estate	3	2.72%	3.01%	1.53%	2.80%	1.73%	-8.43%
TLT	iShares 20+ Treas. Bd	Government Bonds	3	3.51%	1.84%	-0.36%	6.73%	2.55%	-11.46%
FXB	CurrencyShares British Pound	Currency	3	0.49%	-0.60%	3.02%	7.69%	3.01%	-10.97%
IAU	iShares Gold Trust	Precious Metals	3	1.06%	0.73%	-1.27%	12.09%	1.90%	-5.77%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	3	-0.39%	-0.36%	0.76%	12.75%	1.73%	-2.20%
GLD	SPDR Gold Shares	Precious Metals	3	1.05%	0.53%	-1.39%	11.88%	1.75%	-6.05%
FTGC	First Trust Global Tactical Commodity Strategy	Commodities	3	1.76%	3.53%	4.25%	2.06%	3.57%	-5.02%
ICF	Cohen & Steers Realty	Real Estate	3	2.74%	3.10%	1.28%	3.24%	1.75%	-8.40%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	3	3.19%	1.57%	-0.41%	6.13%	2.31%	-11.02%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	3	1.96%	1.63%	1.04%	7.09%	3.00%	-2.41%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	3	1.99%	3.90%	-4.44%	8.73%	-2.75%	-38.30%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	3	-1.73%	0.93%	6.08%	8.46%	4.82%	-2.93%
KBE	SPDR S&P Bank	Specialty-Financial	3	-0.77%	1.01%	8.08%	3.75%	4.13%	-3.14%
BLV	Vanguard Long Term Bond	Long-Term Bond	3	2.40%	1.41%	0.32%	6.46%	2.61%	-6.27%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	3	1.61%	1.14%	-0.46%	9.24%	2.81%	-3.22%
IXC	S&P Global Energy	Energy Equities	3	2.12%	0.83%	10.16%	-1.84%	4.78%	-5.06%
IWD	Russell 1000 Value	Large Value	3	0.07%	1.41%	4.00%	6.99%	2.87%	-0.65%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 🤋	%M/A	DD%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	3	2.90%	2.90%	1.48%	3.82%	1.69%	-7.17%
XLP	Consumer Staples Select	Consumer Staples	3	2.41%	1.46%	0.22%	5.99%	-0.22%	-4.40%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	3	0.77%	1.84%	3.90%	5.39%	2.75%	-0.69%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	3	-0.25%	1.30%	5.04%	5.92%	3.22%	-1.24%
SGOL	ETFS Physical Swiss Gold Shares	Precious Metals	3	1.03%	0.53%	-1.36%	11.93%	1.76%	-6.01%
SCHH	Schwab U.S. REIT	Real Estate	3	2.86%	3.14%	2.41%	2.46%	2.16%	-7.50%
DJP	Bloomberg Commodity Index	Commodities	2	1.52%	3.08%	5.57%	-0.58%	3.80%	-3.76%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	2	2.45%	2.39%	1.34%	2.27%	1.08%	-5.11%
KRE	SPDR S&P Region.Banking	Specialty-Financial	2	-0.95%	0.45%	8.12%	1.35%	3.27%	-5.12%
SLV	iShares Silver Trust	Precious Metals	2	1.00%	2.15%	-1.76%	7.02%	-0.23%	-17.50%
FXN	1st Trust Energy AlphaDEX	Energy Equities	2	6.09%	0.77%	14.58%	-12.42%	3.47%	-16.80%
VDC	Vanguard Consumer Staples	Consumer Staples Equi	2	2.31%	1.51%	0.44%	4.99%	-0.32%	-4.38%
IYT	Dow Jones Transportation	Transportation Equities	2	-1.59%	-1.98%	3.42%	6.56%	2.67%	-3.93%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2	0.95%	0.37%	0.26%	5.96%	0.66%	-2.56%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	1.66%	0.85%	0.39%	5.43%	2.23%	-3.74%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	2	-2.87%	-4.09%	1.20%	11.82%	1.29%	-8.62%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	2	-2.78%	-5.32%	-3.64%	17.76%	1.05%	-8.31%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	2	0.81%	-0.87%	1.51%	8.34%	0.31%	-11.12%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	2	2.63%	2.26%	-0.71%	3.79%	0.08%	-6.78%
FXY	CurrencyShares Japanese Yen Trust	Currency	2	2.27%	1.35%	-0.91%	4.64%	0.14%	-10.69%
HDV	iShares Core High Dividend	Large Cap Value Equiti	2	0.63%	0.99%	3.13%	5.12%	2.26%	-0.64%
RWR	Wilshire REIT Fund	Real Estate	2	2.88%	2.97%	2.16%	1.36%	1.81%	-9.03%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	2	0.55%	0.52%	3.26%	4.94%	1.57%	-0.99%
XRT	SPDR S&P Retail	Consumer Discretionar	1	2.73%	-0.62%	6.95%	-5.38%	1.61%	-13.41%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1	0.23%	0.05%	-0.68%	5.12%	0.72%	-1.79%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1	-0.22%	-0.35%	-1.04%	3.82%	0.27%	-1.78%
BNDX	Vanguard Total International Bond	Total Bond Market	1	0.90%	1.04%	0.55%	1.55%	1.16%	-1.87%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	1	-0.08%	-0.42%	-0.23%	5.24%	0.05%	-1.60%
CRED	iShares Core U.S. Credit Bond	Bonds	1	0.39%	0.10%	-0.44%	2.67%	0.73%	-2.21%
EWW	iShares Mexico Index	Latin America Stock	1	1.48%	-5.49%	-9.53%	16.97%	-2.98%	-10.74%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	1	0.64%	0.32%	-0.06%	3.54%	1.17%	-2.47%
FPE	First Trust Preferred Securities and Income	Preferred Stock	1	-0.25%	0.00%	0.10%	5.74%	0.79%	-0.69%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	1	1.01%	0.32%	-0.04%	0.98%	0.22%	-2.78%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	1	0.39%	-0.30%	-5.13%	9.56%	-0.08%	-26.82%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	1	0.91%	0.16%	-0.13%	1.26%	0.29%	-2.85%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	1	0.49%	-0.49%	-0.75%	3.76%	-0.39%	-4.15%
PPLT	ETFS Physical Platinum Shares	Precious Metals	1	1.63%	1.84%	-5.16%	3.75%	-1.25%	-20.87%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	1	0.27%	-0.27%	-0.27%	5.41%	0.09%	-3.04%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	1	1.28%	0.15%	-1.27%	2.98%	0.48%	-7.86%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	1	0.45%	-0.16%	-0.60%	5.22%	0.99%	-3.61%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	-0.09%	-0.43%	-0.75%	1.35%	-0.04%	-1.97%
PZA	Pshares Insured National Munis	National Munis	0	0.00%	-0.08%	-0.70%	2.61%	0.43%	-3.98%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	0	0.60%	-0.08%	-0.98%	1.20%	0.03%	-4.54%
ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	0	-0.54%	-0.46%	-1.15%	3.41%	0.29%	-3.66%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	SM∕A	DD%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	0	0.68%	-0.28%	-1.57%	1.48%	-0.19%	-6.53%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.24%	0.08%	0.26%	0.81%	0.28%	-0.32%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	0	0.44%	-0.17%	-0.74%	1.53%	0.22%	-3.18%
IGE	iShares North American Natural Resources	Commodity Producers	0	2.15%	-1.01%	6.73%	-7.37%	1.26%	-10.60%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	0	0.05%	1.00%	3.68%	-4.01%	-2.02%	-16.51%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	0	0.13%	-0.18%	-0.78%	2.42%	0.38%	-2.54%
MUB	iShares S&P National Muni Bond	National Munis	0	-0.37%	-0.52%	-1.01%	2.00%	0.10%	-4.21%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	0	-0.30%	-0.41%	-1.44%	4.10%	-0.12%	-4.94%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.08%	0.10%	0.12%	0.45%	0.17%	0.00%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.02%	-0.02%	-0.02%	0.08%	-0.02%	-0.15%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	0	0.39%	-0.11%	-0.68%	1.38%	0.21%	-3.27%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	0	-2.71%	-3.14%	-0.60%	6.94%	-1.33%	-5.93%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	-0.32%	-0.37%	-0.16%	0.96%	0.10%	-0.84%
BBH	VanEck Vectors Biotech	Health & Biotech	0	-3.40%	-6.43%	-5.41%	15.82%	-0.68%	-8.69%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	0	0.21%	-0.40%	-1.29%	1.59%	-0.07%	-4.69%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	0	0.40%	-0.06%	-0.69%	1.35%	0.23%	-3.55%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	0	0.48%	-0.23%	-0.72%	2.29%	0.38%	-1.54%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	-0.31%	-0.43%	-0.64%	-0.10%	-0.39%	-1.18%
BSV	Vanguard Short Term Bond	Total Bond Market	0	-0.20%	-0.50%	-0.86%	0.01%	-0.44%	-2.01%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	-0.20%	-0.44%	-0.71%	-0.46%	-0.47%	-1.51%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	-0.62%	-0.88%	-0.56%	1.40%	-0.19%	-1.23%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	0	0.15%	-0.54%	-1.34%	0.66%	-0.44%	-4.33%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	-0.32%	-0.51%	-0.20%	0.08%	-0.36%	-0.90%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	-0.18%	-0.43%	-0.68%	-0.41%	-0.45%	-1.45%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	0	0.71%	-1.66%	-6.75%	7.18%	-1.74%	-30.98%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	0	0.03%	-0.56%	-1.31%	0.34%	-0.52%	-3.71%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0	0.16%	-0.54%	-1.35%	0.69%	-0.47%	-4.55%
VDE	Vanguard Energy VIPERS	Energy Equities	0	1.93%	-0.66%	9.05%	-11.36%	1.03%	-14.21%
IYE	Dow Jones US Energy	Specialty-Natural Res.	0	1.56%	-0.75%	8.64%	-10.66%	0.95%	-13.66%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	-0.60%	-0.93%	-0.62%	1.46%	-0.21%	-1.30%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	0	-0.33%	0.70%	-2.75%	1.91%	-0.98%	-4.39%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	-0.57%	-0.61%	-0.52%	0.94%	-0.27%	-1.11%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	0	-0.04%	-0.41%	-1.00%	0.52%	-0.27%	-2.80%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	0	-0.10%	-0.71%	-1.19%	1.18%	-0.38%	-2.57%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	-0.64%	-0.72%	-0.57%	0.18%	-0.58%	-1.46%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0	-0.32%	-0.44%	-0.79%	0.58%	-0.37%	-1.76%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	-0.26%	-0.41%	-0.70%	0.48%	-0.25%	-1.56%
XLE	Energy Select Sector	Energy Equities	-1	0.91%	-1.08%	8.01%	-10.12%	0.92%	-13.03%
VGSH	Vanguard Short-Term Government	Government Bonds	-1	-0.20%	-0.44%	-0.71%	-0.76%	-0.47%	-1.60%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-1	-0.43%	-0.43%	-0.39%	-1.41%	-0.70%	-1.67%
XME	SPDR S&P Metals & Mining	Commodity Producers	-1	-4.63%	-1.56%	-2.11%	3.72%	2.70%	-9.50%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-1	-0.76%	-1.00%	-0.88%	-0.11%	-0.76%	-1.54%
TUR	iShares Turkey Investment Index	Emerging Markets Equi	-2	-4.75%	-5.03%	-16.19%	19.77%	-4.99%	-17.47%
UUP	PowerShares DB US Dollar Bullish	Currency	-2	-0.49%	-0.12%	0.58%	-8.39%	-2.68%	-9.21%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk 12 wk	YTD %M/A	DD%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	-2	0.25%	-3.28% -7.02%	2.92% -4.27%	-37.20%
XES	SPDR Oil & Gas Equip./Services	Energy Equities	-3	7.33%	-5.09% 16.77%	-29.89% -5.32%	-33.94%
SIL	Global X Silver Miners	Commodity Producers	-4	-3.02%	-3.73% -8.45%	-1.15% -7.58%	-40.77%
TBF	ProShares Short 20+Year Treasury	Inverse Bonds	-4	-3.61%	-2.19% -0.27%	-8.29% -3.38%	-10.39%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-5	6.45%	7.63% 5.20%	-41.08% -29.61%	-51.41%
HDGE	Ranger Equity Bear	Inverse Equities	-5	-0.72%	-2.26% -5.63%	-11.14% -5.01%	-26.80%
OIH	Oil Services HOLDRs	Energy Equities	-5	4.03%	-6.47% 9.81%	-27.17% -7.39%	-30.78%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-6	-1.64%	-3.62% -5.52%	-14.78% -6.24%	-25.23%
VOX	Vanguard Telecom Serv's	Communication Equitie	-6	-1.73%	-4.78% -5.59%	-11.86% -5.31%	-15.23%
RWM	ProShares Short Russell2000	Inverse Equities	-6	-1.67%	-2.25% -8.58%	-12.34% -7.31%	-31.99%
ТВТ	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-7	-7.06%	-4.34% -0.76%	-16.81% -7.03%	-20.39%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-7	-1.15%	-2.56% -4.85%	-18.92% -6.63%	-27.49%
IYZ	Down Jones US Telecom	Commun. Equities	-8	-3.25%	-5.26% -7.98%	-15.48% -8.57%	-20.20%
DOG	ProShares Short Dow 30	Bear Market	-8	-1.13%	-5.24% -7.20%	-17.44% -8.64%	-29.70%
PSQ	ProShares Short QQQ	Inverse Equities	-11	-5.39%	-7.17% -7.29%	-24.67% -10.13%	-35.94%
UNG	U.S. Natural Gas Fund	Oil & Gas	-13	-3.94%	-8.41% -6.44%	-34.69% -11.04%	-36.19%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-65	-66.16%	-65.92% -63.65%	-65.46% -63.51%	-66.56%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-65	-65.99%	-65.64% -64.53%	-63.77% -63.91%	-66.31%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	-75	0.00%	-100.00%-100.00%	-100.00% 0.00%	-100.00%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	-75	0.00%	-100.00%-100.00%	-100.00% 0.00%	-100.00%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	-75	0.00%	-100.00%-100.00%	-100.00% 0.00%	-100.00%