HV ETF Cutline Report: As of 6/2/2023

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD I	/ I-Index	DD%
SMH	VanEch Vectors Semiconductor	Technology Equities	27.60%	+183	17.49%	14.07%	22.95%	44.02	25	-7.67%
IYW	Dow Jones US Technology	Technology Equities	25.17%	+182	12.62%	14.14%	26.84%	40.77	24	-10.44%
SOXX	iShares PHLX SOX Semiconductor Secto	Technology Equities	24.27%	+181	16.60%	12.40%	19.48%	39.02	22	-12.93%
XLK	Technology Select *	Technology Equities	21.71%	+180	10.35%	12.02%	22.93%	34.12	20	-5.52%
VGT	Vanguard Info Technology	Technolgy Equities	20.57%	+179	9.82%	11.71%	21.89%	32.78	19	-9.01%
QQQ	PowerShares QQQ Trust, Series 1	Large Growth	19.76%	+178	9.84%	11.57%	22.91%	33.19	19	-12.21%
ITB	iShares DJ US Home Construction	Building and Constructi	19.16%	+177	1.93%	12.22%	16.01%	27.01	14	-7.31%
IGV	iShares North American Tech-Software	Technology Equities	18.86%	+176	12.61%	10.28%	21.28%	29.05	18	-26.05%
MGK	Vanguard Mega Cap Growth	Large Cap Growth Equi	18.23%	+175	8.22%	11.20%	22.45%	31.20	18	-14.60%
SCHG	Schwab U.S. Large-Cap Growth	Large Cap Growth Equi	17.79%	+174	8.67%	10.93%	21.65%	29.46	18	-56.88%
VUG	Vanguard Growth	Large Cap Growth	15.94%	+173	7.62%	9.80%	19.65%	27.31	16	-16.69%
DBJP	Deutsche X-Trackers MSCI Japan Hedge	Japan Equities	15.83%	+172	8.41%	13.29%	14.55%	24.18	15	0.00%
DXJ	Wisdom Tree Japan Hedged Equity	Japan Stock	15.41%	+171	7.86%	12.45%	11.39%	22.96	14	0.00%
IWF	Russell 1000 Growth	Large Growth	14.48%	+170	7.05%	8.88%	18.03%	23.49	14	-14.53%
VOX	Vanguard Telecom Serv's	Communication Equitie	13.51%	+169	7.19%	5.27%	17.36%	25.42	14	-31.53%
XHB	SPDR Series Trust SPDR Home Builders	Building & Construction	13.23%	+168	2.67%	11.10%	10.98%	20.46	11	-15.78%
EWY	iShares S. Korea Index	Pacific Asia/excl. Japan	11.61%	+167	5.80%	6.37%	12.79%	15.37	10	-32.28%
EWJ	iShares Japan Index	Japan Stock	11.32%	+166	4.15%	7.47%	9.19%	13.89	9	-16.35%
FEZ	SPDR Euro Stoxx 50	Europe Stock	11.25%	+165	-2.72%	-0.15%	5.94%	16.64	5	-8.53%
EWW	iShares Mexico Index	Latin America Stock	11.20%	+164	-0.96%	2.66%	6.46%	22.67	8	-3.91%
EWG	iShares Germany Index	Europe Stock	10.53%	+163	-3.02%	0.07%	4.80%	15.69	4	-21.57%
HEWG	iShares Currency Hedged MSCI Germany	Europe Equities	10.27%	+162	0.09%	2.19%	5.00%	17.37	6	-6.85%
EWP	iShares Spain Index	Europe Stock	10.26%	+161	-1.66%	-2.48%	3.45%	15.30	4	-23.07%
EWN	iShares Netherlands Index	Europe Stock	10.03%	+160	0.97%	1.59%	7.32%	14.61	6	-20.64%
VOOG	Vanguard S&P 500 Growth	Large Cap Growth Equi	9.96%	+159	5.16%	6.12%	14.49%	16.28	11	-19.82%
SPYG	S&P 500 Growth	Large Cap Growth	9.94%	+158	5.14%	6.14%	14.43%	16.26	10	-19.83%
IVW	S&P 500/BARRA Growth	Large Growth	9.92%	+157	5.12%	6.12%	14.42%	16.22	10	-19.83%
EWI	iShares Italy Index	Europe Stock	9.81%	+156	-3.81%	-0.48%	3.85%	14.25	3	-10.70%
QUAL	iShares Edge MSCI USA Quality Factor	All Cap Equities	9.79%	+155	4.45%	4.82%	11.84%	14.15	9	-11.09%
EZU	European Monetary Union Index	Europe Stock	9.76%	+154	-2.75%	-0.51%	4.89%	14.57	4	-12.25%
EFG	iShares MSCI EAFE Growth Index	Foreign Large Cap Equ	9.64%	+153	-1.03%	2.01%	8.74%	13.94	6	-16.24%
IUSG	iShares Core U.S. Growth	Large Cap Growth Equi	9.54%	+152	4.91%	5.83%	13.82%	15.58	10	-19.58%
EWQ	iShares France Index	Europe Stock	9.34%	+151	-4.06%	-1.02%	4.68%	14.13	3	-6.55%
HEDJ	WisdomTree Europe Hedged Equity	Europe Equities	9.16%	+150	-0.67%	0.18%	3.10%	17.24	5	-2.14%
XLY	Consumer Discretionary Sec.*	Consumer Discretionar	8.74%	+149	6.66%	7.85%	13.60%	21.55	12	-25.74%
EWL	iShares Switzerland Index	Europe Stock	8.72%	+148	-3.12%	2.25%	10.13%	12.54	5	-11.00%
IEV	S&P Europe 350 Index	Europe Stock	8.39%	+147	-2.99%	-0.04%	5.79%	11.79	4	-9.20%
ECH	iShares Chile Index	Latin America	8.31%	+146	1.68%	7.58%	2.84%	9.49	5	-47.20%
VV	Vanguard LargeCap	Large Cap Blend	8.12%	+145	3.99%	4.74%	11.21%	12.34	8	-11.75%
VCR	Vanguard Consumer Discretionary	Consumer Discretionar	8.11%	+144	5.42%	6.55%	11.87%	20.08	11	-26.04%

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EFA	MSCI EAFE iShares Index Fd	Foreign Large Cap Equ	7.97%	+142	-1.66%	1.06%	5.83%	10.68	4	-11.54%
SPY	SPDR S&P 500	Large Cap Blend	7.94%	+141	3.71%	4.47%	10.89%	11.89	8	-10.42%
VGK	Vanguard European	Europe Equities	7.92%	+140	-3.01%	0.13%	5.08%	11.20	3	-12.68%
VOO	Vanguard S&P 500	Large Cap Blend Equiti	7.91%	+139	3.77%	4.49%	10.88%	11.93	8	-10.47%
IVV	S&P 500	Large Blend	7.90%	+138	3.74%	4.45%	10.80%	11.86	8	-10.43%
SCHX	Schwab U.S. Large-Cap	Large Cap Blend Equiti	7.87%	+137	3.97%	4.62%	10.78%	11.96	8	-55.88%
IWB	Russell 1000 Index	Large Blend	7.59%	+136	3.82%	4.45%	10.50%	11.60	8	-11.71%
IEFA	iShares Core MSCI EAFE	Foreign Large Cap Equ	7.59%	+135	-1.69%	1.13%	5.47%	10.12	4	-13.20%
GDX	Mkt Vector Gold Miners	Specialty-Precious Met	7.43%	+134	-11.27%	-7.59%	15.48%	9.60	2	-29.46%
SCHB	Schwab U.S. Broad Market	All Cap Equities	7.35%	+133	3.90%	4.42%	10.11%	11.31	7	-56.13%
DBEU	Deutsche X-Trackers MSCI Europe Hedg	Europe Equities	7.27%	+132	-0.37%	1.13%	4.76%	12.03	4	-1.32%
ACWI	iShares MSCI ACWI	Global Equities	7.27%	+131	1.93%	3.03%	8.95%	10.85	6	-12.25%
ITOT	iShares Core S&P Total U.S. Stock Marke	All Cap Equities	7.24%	+130	3.88%	4.44%	10.02%	11.23	7	-12.37%
VTI	Total Stock Market VIPERs	All Cap Equities	7.22%	+129	3.92%	4.44%	10.06%	11.26	7	-12.45%
IWV	Russell 3000 Index	All Cap Equities	7.19%	+128	3.81%	4.36%	10.10%	11.14	7	-12.13%
SCHF	Schwab International Equity	Foreign Large Cap Equ	7.11%	+127	-1.20%	1.40%	6.00%	10.25	4	-13.05%
VPL	Vanguard Pacific ETF	Asia Pacific Equities	7.07%	+126	1.55%	3.78%	6.73%	8.86	5	-18.22%
RING	iShares MCSI Global Gold Miners Fund	Commodity Producers	6.99%	+125	-11.78%	-8.17%	14.43%	8.69	1	-34.23%
IYC	iShares US Consumer Services	Consumer Discretionar	6.88%	+124	3.75%	4.25%	10.21%	16.57	9	-76.03%
GSLC	Goldman Sachs ActiveBeta U.S. Large C	Large Cap Blend Equiti	6.87%	+123	3.09%	3.58%	9.55%	10.56	7	-11.97%
VEA	Vanguard FTSE Developed Markets	Foreign Large Cap	6.83%	+122	-1.29%	1.37%	5.48%	9.58	4	-13.92%
VT	Vanguard Total World Stock Index	Global Equities	6.71%	+121	1.85%	3.03%	8.11%	10.08	6	-13.14%
IXUS	iShares Core MSCI Total International Sto	Global Equties	6.06%	+120	-1.17%	0.92%	5.23%	8.40	3	-16.93%
IWP	Russell MidCap Growth	Mid-Cap Growth	6.06%	+119	3.81%	3.13%	6.82%	10.59	6	-25.01%
ACWX	iShares MSCI ACWI ex US	Global Equities	6.05%	+118	-1.20%	0.65%	5.43%	8.42	3	-16.59%
AGQ	ProShares Ultra Silver	Leveraged Commoditie	6.01%	+117	-16.72%	-12.20%	28.76%	-8.50	-2	-57.99%
EFV	MSCI EAFE iShares Value Index	Foreign Large Cap Equ	5.96%	+116	-2.19%	0.16%	2.61%	7.04	2	-17.56%
PXF	PowerShares FTSE RAFI Developed Mar	Foreign Large Cap Equ	5.93%	+115	-1.37%	0.54%	2.29%	7.56	2	-11.31%
VXUS	Vanguard Total International Stock	Global Equities	5.74%	+114	-1.03%	0.94%	5.01%	8.16	3	-17.13%
VEU	Vanguard FTSE All-Word ex-US	Global Equities	5.72%	+113	-0.97%	1.01%	5.16%	8.12	3	-16.96%
SLV	iShares Silver Trust	Precious Metals	5.71%	+112	-7.98%	-5.20%	15.01%	-1.50	0	-19.67%
IAU	iShares Gold Trust	Precious Metals	5.71%	+111	-3.40%	-2.20%	4.17%	6.79	1	-6.29%
GLD	SPDR Gold Shares	Precious Metals	5.66%	+110	-3.42%	-2.19%	4.13%	6.73	1	-6.62%
EWD	iShares Sweden Index	Europe Stock	5.62%	+109	-5.11%	0.89%	5.22%	9.06	3	-28.61%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	5.55%	+108	-2.71%	0.11%	4.88%	7.77	3	-18.83%
GDXJ	VanEck Vectors Junior Gold Miners	Commodity Producers	5.53%	+107	-10.14%	-8.25%	14.26%	5.39	0	-41.34%
IVE	S&P 500/BARRA Value	Large Value	5.34%	+106	2.13%	2.59%	6.94%	7.10	5	-2.57%
EWT	iShares Taiwan Index	Pacific Asia/excl. Japan	5.32%	+105	6.22%	4.94%	8.44%	17.43	9	-30.41%
ILF	iShares S&P 40 Latin America	Latin America Stock	5.27%	+104	3.86%	9.08%	9.91%	12.89	9	-34.58%
XBI	SPDR Series Trust SPDR S&P Biotech	Health & Biotech Equiti	5.14%	+103	1.23%	13.50%	14.23%	4.13	8	-50.32%
EWU	iShares United Kingdom Index	Europe Stock	5.07%	+102	-3.69%	-1.33%	3.36%	6.43	1	-13.86%
VOT	Vanguard Mid-Cap Growth	Mid-Cap Growth	4.96%	+101	3.93%	2.63%	6.49%	9.26	6	-26.11%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	4.94%	+100	-0.44%	1.85%	3.61%	7.91	3	-23.51%
SCZ	iShares MSCI EAFE Small-Cap	Foreign Small & Mid Ca	4.93%	+99	-2.16%	1.05%	2.61%	5.97	2	-24.32%

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VBK	Vanguard SmallCap Growth	Small Cap Growth	4.77%	+98	3.66%	3.56%	6.71%	10.29	6	-27.67%
VIS	Vanguard Industrials	industrials Equities	4.74%	+97	2.06%	3.79%	2.97%	5.43	4	-7.20%
IWO	Russell 2000 Growth	Small Growth	4.57%	+96	4.14%	4.67%	6.49%	9.11	6	-30.47%
VSS	Vanguard FTSE All-Wld ex-US SmCP ldx	Foreign Small & Mid Ca	4.52%	+95	-1.31%	0.89%	3.75%	7.30	3	-22.32%
SCHC	Schwab International SmallCap Equ.	Foreign Small/Mid Blen	4.52%	+94	-2.26%	0.24%	3.06%	7.02	2	-23.59%
IHDG	WisdomTree International Hedged Divide	Foreign Large Cap Equ	4.44%	+93	-0.99%	1.41%	7.35%	12.69	5	-13.54%
EWZ	iShares Brazil Index	Latin America Stock	4.35%	+92	6.36%	11.85%	13.21%	9.37	10	-36.81%
DBEF	Deutsche X-Trackers MSCI EAFE Hedge	Foreigh Large Cap Equ	4.15%	+91	1.33%	3.31%	6.44%	13.40	6	-8.49%
HEZU	iShares Currency Hedged MSCI Eurozon	Europe Equities	3.91%	+90	0.31%	1.35%	4.88%	15.95	6	-17.28%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	3.83%	+89	-4.64%	-0.77%	-0.72%	5.50	0	-27.03%
IYJ	Dow Jones US Industrial	Industrial Equities	3.82%	+88	1.64%	2.75%	3.36%	4.33	3	-47.85%
VXF	Vanguard Extended Markets VIPERs	Mid Cap Blend	3.71%	+87	5.10%	4.20%	5.60%	7.94	6	-28.29%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	3.70%	+86	0.63%	1.69%	6.49%	3.57	3	-8.68%
IEMG	iShares Core MSCI Emerging Markets	Emerging Markets Equi	3.63%	+85	0.61%	0.72%	4.72%	5.37	3	-29.15%
FXB	CurrencyShares British Pound	Currency	3.59%	+84	-1.46%	0.50%	3.51%	3.01	1	-17.75%
XLI	Industrial Select Sector *	Industrial Equities	3.56%	+83	1.44%	2.31%	1.96%	2.78	2	-5.77%
IYT	Dow Jones Transportation	Transportation Equities	3.49%	+82	1.12%	2.55%	2.32%	7.82	3	-17.76%
DBA	PowerShares DB Agriculture Fd	Agriculture Commoditie	3.30%	+81	-0.71%	0.87%	4.24%	3.62	2	-9.06%
FBT	1st Trust Biotechnolgy Index	Health & Biotech Equiti	3.16%	+80	1.02%	0.64%	6.01%	1.74	2	-15.16%
PDP	PowerShares DWA Momentum Portfolio	All Cap Equities	2.97%	+79	1.80%	1.89%	4.34%	6.90	4	-24.76%
FNDX	Schwab Fundamental U.S. Large Compa	Large Cap Value Equiti	2.95%	+78	1.48%	1.03%	4.80%	4.15	3	-7.08%
DIA	SPDR Dow Jones Industrial Average	Large Cap Value	2.94%	+77	0.40%	0.63%	5.74%	2.03	2	-8.10%
EEM	iShares Emerging Mkts Index	Emerging Mkts Equities	2.83%	+76	0.38%	0.28%	4.49%	4.33	2	-31.78%
ITA	iShares DJ US Aerospace&Defense	Industrials Equities	2.82%	+75	0.82%	-2.48%	-0.31%	0.73	0	-53.01%
IJK	S&P MidCap 400/BARRA Growth	Mid-Cap Growth	2.79%	+74	1.78%	1.54%	3.62%	5.27	3	-72.02%
AAXJ	iShares MSCI All Country Asia ex Japan	Asia Pacific	2.70%	+73	-0.04%	-1.27%	3.76%	3.47	1	-34.33%
IHI	iShares DJ US Medical Devices	Health & Biotech Equiti	2.67%	+72	-3.78%	-0.28%	7.07%	2.78	1	-85.46%
HEFA	iShares Currency Hedged MSCI EAFE	Foreign Large Cap Equ	2.42%	+71	1.39%	3.27%	6.50%	13.44	6	-15.69%
HEWJ	iShares Currency Hedged MSCI Japan	Japan Equities	2.38%	+70	8.29%	13.32%	14.52%	23.89	15	-22.35%
ACWV	iShares Edge MSCI Min Vol Global	Global Equities	2.35%	+69	-2.34%	-0.40%	5.67%	2.78	1	-9.81%
INDA	iShares MSCI India	Emerging Markets Equi	2.31%	+68	2.13%	5.89%	7.47%	1.29	4	-16.74%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	2.19%	+67	2.32%	1.62%	2.92%	5.07	3	-26.68%
EWK	iShares Belgium Index	Europe Stock	2.06%	+66	-6.73%	-4.81%	0.33%	0.50	-3	-22.40%
VWO	Vanguard Emerging Markets	Emerging Markets Equi	1.94%	+65	-0.25%	-0.12%	3.14%	3.51	2	-28.57%
IXJ	S&P Global Healthcare	Health & Biotech Equiti	1.91%	+64	-2.55%	-1.46%	7.02%	-0.31	1	-31.24%
FXD	First Trust Cons. Discret. AlphaDEX	Consumer Discretionar	1.90%	+63	-1.03%	-0.23%	0.99%	6.06	1	-22.08%
INDY	iShares S&P India Nifty 50 Index Fund	Emerging Markets Equi	1.82%	+62	1.82%	4.66%	6.47%	3.05	4	-18.78%
FXE	CurrencyShares Euro Currency Trust	Currency	1.72%	+61	-2.87%	-1.49%	0.64%	-0.01	-1	-18.00%
MDY	MidCap Trust Series I	Mid-Cap Blend	1.63%	+60	1.96%	1.38%	2.31%	3.51	2	-13.69%
PRF	PowerShares FTSE RAFI US 1000	Large Cap Value	1.61%	+59	1.36%	0.58%	3.66%	1.99	2	-9.83%
IJT	S&P SmallCap 600/BARRA Growth	Small Growth	1.59%	+58	4.83%	3.26%	3.16%	3.60	4	-46.45%
EWC	iShares Canada Index	Foreign Large Cap Equ	1.57%	+57	-2.85%	-0.38%	4.78%	5.22	2	-15.30%
IJH	S&P MidCap 400	Mid-Cap Blend	1.56%	+56	2.03%	1.43%	2.24%	3.47	2	-13.86%
VB	Vanguard SmallCap	Small Cap Blend	1.53%	+55	3.13%	2.32%	2.91%	4.18	3	-20.12%
EWC IJH	iShares Canada Index S&P MidCap 400	Foreign Large Cap Equ Mid-Cap Blend	1.57% 1.56%	+57 +56	-2.85% 2.03%	-0.38% 1.43%	4.78% 2.24%	5.22 3.47	2 2	-15.3 -13.4

SCHA Schwab U.S. Small-Cap Small Cap Blend Equiti 1.49% +53 3.45% 2.45% 2.75% 4.34 3 PHB Power/Shares High Yield Corp Bond High Yield Bonds 1.48% +52 0.23% 0.11% 2.28% 2.10 1 SCHE Schwab Emerging Markets Equity Emerging Markets Equity 1.48% +51 -0.20% -0.44% 2.91% 3.25 1 IWM Russell MidCap Index Fs Mid-Cap Blend 1.48% +50 4.34% 3.57% 3.31% 0.84 0.84 IWR Russell MidCap Index Fs Mid-Cap Blend 1.40% +48 1.54% 0.91% 2.92% 3.42 2 DGRO Ishares Core Dividend Growth Large Cap Value Equiti 1.35% +47 0.18% 0.04% 3.95% 0.62 1 SCHM Schwab U.S. Mid Cap Mid-Cap Blend 1.16% +45 0.89% 1.96% 0.33 2 PZA Pshares Insured National Munis National Munis 1.26% +45<	Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
PHB	CY	PowerShares Emerging Markets Sovereig	Emerging Markets Bon	1.50%	+54	-0.31%	-0.63%	-0.42%	1.77	0	-38.61%
SCHE Schwab Emerging Markets Equity Emerging Markets Equity 1.48% 51 0.20% 0.45% 2.91% 3.25 1 IWM Russell 2000 Small Blend 1.48% +50 4.34% 3.57% 3.31% 4.39 4 VDC Vanguard Consumer Staples Consumer Staples Equi 1.44% +49 3.65% -1.06% 4.74% 0.64 0 DGRO Ishares Core Dividend Growth Large Cap Value Equit 1.35% +47 0.18% 0.04% 3.56% 2.26% 3.05% 3.26% 3.06 3.56% 3.56% 3.56% 3.	SCHA	Schwab U.S. Small-Cap	Small Cap Blend Equiti	1.49%	+53	3.45%	2.45%	2.75%	4.34	3	-61.62%
IWM Russell 2000 Small Blend 1,48% 5:0 4.34% 3.57% 3.31% 4.39 4 VDC Vanguard Consumer Staples Consumer Staples Equi 1.44% +49 3.65% -1.06% 4.74% 0.64 0 INPR Russell MidGap Index Fs Mid-Cap Blend 1.14% +48 1.54% 0.04% 3.95% 3.62 2 DGRO Išhares Core Dividend Growth Large Cap Value Equiti 1.35% +47 0.18% 0.04% 3.95% 0.62 1 SCHM Schwab U.S. Mid Cap Mid Cap Blend Equities 1.30% +46 1.89% 1.36% 0.73% 2.31 0 VO Vanguard Mid-Cap Mid-Cap Blend 1.16% +44 1.92% 0.69% 2.96% 3.05 2 EWS Išhares Singapore Index Pacific Asialexcl. Japan 1.15% +43 4.44% 4.11% 3.12% 1.81 -1 VDR ETFS Physical Platinum Shares Precious Metals 1.11% +42	PHB	PowerShares High Yield Corp Bond	High Yield Bonds	1.48%	+52	0.23%	0.11%	2.28%	2.10	1	-11.13%
VDC Vanguard Consumer Staples Consumer Staples Equil 1.44% 4.99 3.65% 1.06% 4.74% 0.64 0 IWR Russell MidCap Index Fs Mid-Cap Blend 1.40% +48 1.54% 0.91% 2.92% 3.42 2 DGRO Ishares Core Dividend Growth Large Cap Value Equiti 1.33% +47 0.18% 0.04% 3.95% 0.62 1 SCHM Schwab U.S. Mid Cap Mid-Cap Blend Equities 1.30% +46 1.89% 1.63% 2.66% 3.58 2 PZA Pshares Insured National Munis National Munis 1.16% +44 1.52% 0.69% 2.96% 3.05 2 EWS Ishares Singapore Index Pacific Asialexcl. Japan 1.15% +43 4.44% 4.11% 3.12% 1.81 -1 PPLT ETFS Physical Platinum Shares Precious Metals 1.11% +42 5.38% 0.02% 4.36% 6.66 -2 USMV Ishares Sige MSCI Min Vol USA All Cap Equities	SCHE	Schwab Emerging Markets Equity	Emerging Markets Equi	1.48%	+51	-0.20%	-0.45%	2.91%	3.25	1	-29.43%
IWR Russell MidCap Index Fs Mid-Cap Blend 1.40% +48 1.54% 0.91% 2.92% 3.42 2 DGRO iShares Core Dividend Growth Large Cap Value Equities 1.35% +47 0.18% 0.04% 3.95% 0.62 1 SCHM Schwab U.S. Mid Cap Mid Cap Blend 1.30% +46 1.89% 1.69% 0.73% 2.31 0 VO Vanguard Mid-Cap Mid-Cap Blend 1.18% +45 -0.89% -1.96% 0.73% 2.31 0 VO Vanguard Mid-Cap Mid-Cap Blend 1.18% +43 1.54% -4.11% 3.12% 1.81 -1 VO Vanguard Mid-Cap Mid-Cap Blend 1.11% +44 1.52% -6.06% 2.96% 3.05 2 VIV Valores Singapore Index Pacific Asia/excl. Japan 1.11% +42 5.38% -0.02% 4.36% -6.66 -2 TUR IShares Sabg Mod Min Vol USA All Cap Equities 0.11% +41 7.93% </td <td>WM</td> <td>Russell 2000</td> <td>Small Blend</td> <td>1.48%</td> <td>+50</td> <td>4.34%</td> <td>3.57%</td> <td>3.31%</td> <td>4.39</td> <td>4</td> <td>-24.96%</td>	WM	Russell 2000	Small Blend	1.48%	+50	4.34%	3.57%	3.31%	4.39	4	-24.96%
DGRO iShares Core Dividend Growth Large Cap Value Equits 1.35% +47 0.18% 0.04% 3.85% 0.62 1 SCHM Schwab U.S. Mid Cap Mid Cap Blend Equities 1.30% +46 1.89% 1.63% 2.66% 3.58 2 PZA Pshares Insured National Munis National Munis 1.26% +45 0.89% 1.96% 0.73% 2.31 0 VO Vanguard Mid-Cap Mid-Cap Blend 1.15% +44 1.52% 0.08% 2.96% 3.05 2 EWS iShares Singapore Index Pacific Asialexcl Japan 1.15% +44 1.52% 0.08% 2.96% 3.05 2 EWS IShares Survey Investment Index Emerging Markets Equi 1.11% +41 7.93% -7.65% 1.318 -1 USMV IShares Edge MSCI Min Vol USA All Cap Equities 0.97% +40 -1.48% -1.31% 4.89% 0.55 1 USMV IShares Sudd Market Sudd Market Large Value Equiti 0.79%	/DC	Vanguard Consumer Staples	Consumer Staples Equi	1.44%	+49	-3.65%	-1.06%	4.74%	0.64	0	-7.45%
SCHMI Schwab U.S. Mid Cap Mid Cap Blend Equities 1.30% 4-46 1.89% 1.63% 2.66% 3.58 2 PZA Pshares Insured National Munis National Munis 1.26% 4-45 -0.89% -1.96% 0.73% 2.31 0 VO Vanguard Mid-Cap Mid-Cap Blend 1.18% 4-44 1.52% 0.69% 2.96% 3.05 2 EWS iShares Singapore Index Practicus Metals 1.11% 4-44 1.52% 0.69% 2.96% 3.05 2 EWS iShares Singapore Index Practicus Metals 1.11% 4-42 5.38% 0.02% 4.36% 6.66 -2 USM iShares Subscal Platinum Shares Practicus Metals 1.11% 4-41 7.93% 7.65% 13.07% 6-66 -2 USMV iShares Subscal Metals All Cap Equities 0.95% 4-39 -1.88% -0.12% 3.35% 0.82% 1 FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 0.79%	WR	Russell MidCap Index Fs	Mid-Cap Blend	1.40%	+48	1.54%	0.91%	2.92%	3.42	2	-68.87%
PZA Pshares Insured National Munis National Munis 1.26% 445 -0.89% -1.96% 0.73% 2.31 0 VO Vanguard Mid-Cap Mid-Cap Blend 1.18% 444 1.52% 0.69% 2.96% 3.05 2 EWS iShares Singapore Index Pacific Asia/excl. Japan 1.15% 443 4.44% 4.11% 3.12% 1.81 -1 PPLT ETFS Physical Platinum Shares Precious Metals 1.11% 442 -5.38% -0.02% 4.36% -6.66 -2 TUR iShares Turkey Investment Index Emerging Markets Equi 1.10% 441 7.93% -7.65% 13.07% -13.89 -7 USMV iShares SRD GoD Dividend Anistocrats Large Cap Value Equitic 0.97% 440 1.48% -1.11% 48.89% 0.12% 3.35% 0.82 1 FM IShares SRD 500 Dividend Anistocrats Large Blend 0.78% 430 0.25% 1.30 1.71% 0.27 1 RSP Gugsenheim	OGRO	iShares Core Dividend Growth	Large Cap Value Equiti	1.35%	+47	0.18%	0.04%	3.95%	0.62	1	-10.26%
VO Vanguard Mid-Cap Mid-Cap Blend 1.18% +44 1.52% 0.68% 2.96% 3.05 2 EWS iShares Singapore Index Pacific Asia/excl. Japan 1.15% +43 4.44% 4.11% 3.12% 1.81 -1 PPLT ETFS Physical Platinum Shares Precious Metals 1.11% +42 5.38% -0.02% 4.36% -6.66 -2 TUR iShares Turkey Investment Index Emerging Markets Equi 1.10% +41 7.93% -7.65% -13.07% -13.89 -7 USMV iShares Edge MSCI Min Vol USA All Cap Equities 0.97% +40 -1.48% -1.31% 4.89% 0.55 1 NOBL ProShares S&P 500 Dividend Aristocrats Large Qap Value Equiti 0.95% -33 -1.88% -0.12% 3.35% 0.82 1 FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 0.79% -38 0.38% 1.39% 1.71% 0.27 1 RSP Guggenheim S&P Equal Weight Larg	SCHM	Schwab U.S. Mid Cap	Mid Cap Blend Equities	1.30%	+46	1.89%	1.63%	2.66%	3.58	2	-18.50%
EWS IShares Singapore Index Pacific Asia/excl. Japan 1.15% 443 4.44% 4.11% 3.12% 1.81 -1 PPLT ETFS Physical Platinum Shares Precious Metals 1.11% 442 5.38% 0.02% 4.36% 6.66 -2 TUR iShares Turkey Investment Index Emerging Markets Equi 1.10% 441 7.93% 7.65% -13.07% 13.89 -7 USMV iShares Edge MSCI Min Vol USA All Cap Equities 0.97% 440 -1.48% -1.31% 4.89% 0.55 1 NOBL ProShares S&P 500 Dividend Aristocrats Large Cap Value Equitit 0.95% +39 -1.88% -0.12% 3.35% 0.82 1 FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 0.79% +38 0.35% 1.39% 1.71% 0.27 1 RSP Guggenheim S&P Equal Weight Large Blend 0.78% +30 -2.53% -1.48% 2.07% 2.16 0 BNDX Vanguard Total International Bond	PZA	Pshares Insured National Munis	National Munis	1.26%	+45	-0.89%	-1.96%	0.73%	2.31	0	-14.72%
PPLT ETFS Physical Platinum Shares Precious Metals 1.11% +42 -5.38% -0.02% 4.36% -6.66 -2 TUR iShares Turkey Investment Index Emerging Markets Equi 1.10% +41 7.93% -7.65% -13.07% -13.89 -7 USMV IShares Edge MSCI Min Vol USA All Cap Equities 0.97% +40 -1.48% -1.31% 4.89% 0.55 1 NOBL ProShares S&P 500 Dividend Aristocrats Large Cap Value Equiti 0.95% +39 -1.88% -0.12% 3.35% 0.82 1 FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 0.79% +38 0.35% 1.39% 1.71% 0.27 1 RSP Guggenheim S&P Equal Weight Large Blend 0.78% +37 0.49% -0.16% 2.32% 1.76 1 EWA IShares Australia Index Asia Pacific Equities 0.72% +36 -2.53% -1.48% 2.07% 2.16 0 BNDX Vanguard Total International Bond	/0	Vanguard Mid-Cap	Mid-Cap Blend	1.18%	+44	1.52%	0.69%	2.96%	3.05	2	-19.59%
TUR IShares Turkey Investment Index Emerging Markets Equi 1.10% 441 7.93% -7.65% -13.07% -13.89 -7 USMV iShares Edge MSCI Min Vol USA All Cap Equities 0.97% 440 -1.48% -1.31% 4.89% 0.55 1 NOBL ProShares S&P 500 Dividend Aristocrats Large Cap Value Equiti 0.95% +39 -1.88% -0.12% 3.35% 0.82 1 FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 0.79% +38 0.35% 1.39% 1.71% 0.27 1 RSP Guggenheim S&P Equal Weight Large Blend 0.78% +37 0.49% -0.16% 2.32% 1.76 1 EWA iShares Australia Index Asia Pacific Equities 0.72% +36 -2.53% -1.48% 2.07% 2.16 0 BNDX Vanguard Total International Bond Total Bond Market 0.70% +35 -0.23% -0.18% 0.91% 2.76 1 BAB PowerShares Build America Bond Port	EWS	iShares Singapore Index	Pacific Asia/excl. Japan	1.15%	+43	-4.44%	-4.11%	3.12%	1.81	-1	-32.07%
USMV IShares Edge MSCI Min Vol USA All Cap Equities 0.97% +40 -1.48% -1.31% 4.89% 0.55 1	PPLT	ETFS Physical Platinum Shares	Precious Metals	1.11%	+42	-5.38%	-0.02%	4.36%	-6.66	-2	-22.41%
NOBL ProShares S&P 500 Dividend Aristocrats Large Cap Value Equiti 0.95% +39 -1.88% -0.12% 3.35% 0.82 1 FM iShares MSCI Frontier 100 Fund Emerging Markets Equi 0.79% +38 0.35% 1.39% 1.71% 0.27 1 RSP Guggenheim S&P Equal Weight Large Blend 0.78% +37 0.49% -0.16% 2.32% 1.76 1 EWA iShares Australia Index Asia Pacific Equities 0.72% +36 -2.53% -1.48% 2.07% 2.16 0 BNDX Vanguard Total International Bond Total Bond Market 0.70% +35 -0.23% -0.18% 0.91% 2.76 1 BAB PowerShares Build America Bond Portfoli National Munis 0.68% +33 -4.15% -0.24% 3.07% 3.03 0 IDV iShares International Select Dividend Foreign Large Cap Equ 0.68% +33 -4.15% -2.77% -1.14% -0.633 -22 IVOIT Vanguard Intermedia	ΓUR	iShares Turkey Investment Index	Emerging Markets Equi	1.10%	+41	7.93%	-7.65%	-13.07%	-13.89	-7	-32.39%
FM	JSMV	iShares Edge MSCI Min Vol USA	All Cap Equities	0.97%	+40	-1.48%	-1.31%	4.89%	0.55	1	-10.54%
RSP Guggenheim S&P Equal Weight Large Blend 0.78% +37 0.49% -0.16% 2.32% 1.76 1 EWA iShares Australia Index Asia Pacific Equities 0.72% +36 -2.53% -1.48% 2.07% 2.16 0 BNDX Vanguard Total International Bond Total Bond Market 0.70% +35 -0.23% -0.18% 0.91% 2.76 1 BAB PowerShares Build America Bond Portfoli National Munis 0.68% +34 -2.07% -1.78% -0.97% 3.03 0 IDV iShares International Select Dividend Foreign Large Cap Equ 0.66% +33 -4.15% -2.277% -1.14% -0.63 -2 IWD Russell 1000 Value Large Value 0.66% +32 0.45% -0.24% 3.07% 0.63 1 VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 0.56% +31 -1.15% -1.64% 0.93% 1.91 0 TBF ProShares Short 20+Year Treasury <t< td=""><td>NOBL</td><td>ProShares S&P 500 Dividend Aristocrats</td><td>Large Cap Value Equiti</td><td>0.95%</td><td>+39</td><td>-1.88%</td><td>-0.12%</td><td>3.35%</td><td>0.82</td><td>1</td><td>-8.07%</td></t<>	NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	0.95%	+39	-1.88%	-0.12%	3.35%	0.82	1	-8.07%
EWA iShares Australia Index Asia Pacific Equities 0.72% +36 -2.53% -1.48% 2.07% 2.16 0 BNDX Vanguard Total International Bond Total Bond Market 0.70% +35 -0.23% -0.18% 0.91% 2.76 1 BAB PowerShares Build America Bond Portfoli National Munis 0.68% +34 -2.07% -1.78% -0.97% 3.03 0 IDV ishares International Select Dividend Foreign Large Cap Equ 0.68% +33 -4.15% -2.77% -1.14% -0.63 -2 IWD Russell 1000 Value Large Value 0.66% +32 0.45% -0.24% 3.07% 0.63 1 VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 0.56% +31 -1.15% -1.64% 0.93% 1.91 0 TBF ProShares Short 20+Year Treasury Inverse Bonds 0.56% +30 3.09% 5.00% 2.80% -2.82 2 IYK Dow Jones US Cons. Goods	M	iShares MSCI Frontier 100 Fund	Emerging Markets Equi	0.79%	+38	0.35%	1.39%	1.71%	0.27	1	-29.76%
BNDX Vanguard Total International Bond Total Bond Market 0.70% +35 -0.23% -0.18% 0.91% 2.76 1 BAB PowerShares Build America Bond Portfoli National Munis 0.68% +34 -2.07% -1.78% -0.97% 3.03 0 IDV iShares International Select Dividend Foreign Large Cap Equ 0.68% +33 -4.15% -2.77% -1.14% -0.63 -2 IWD Russell 1000 Value Large Value 0.66% +32 0.45% -0.24% 3.07% 0.63 1 VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 0.65% +31 -1.15% -1.64% 0.93% 1.91 0 TBF ProShares Short 20+Year Treasury Inverse Bonds 0.56% +30 3.09% 5.00% 2.80% -2.82 2 IYK Dow Jones US Cons. Goods Consumer Staples Equi 0.52% +29 -3.77% -1.22% 4.44% -1.92 -1 BWX SPDR Lehman Intl Treasury Bond	RSP	Guggenheim S&P Equal Weight	Large Blend	0.78%	+37	0.49%	-0.16%	2.32%	1.76	1	-12.47%
BAB PowerShares Build America Bond Portfoli National Munis 0.68% +34 -2.07% -1.78% -0.97% 3.03 0 IDV iShares International Select Dividend Foreign Large Cap Equ 0.68% +33 -4.15% -2.77% -1.14% -0.63 -2 IWD Russell 1000 Value Large Value 0.66% +32 0.45% -0.24% 3.07% 0.63 1 VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 0.65% +31 -1.15% -1.64% 0.93% 1.91 0 TBF ProShares Short 20+Year Treasury Inverse Bonds 0.56% +30 3.09% 5.00% 2.80% -2.82 2 IYK Dow Jones US Cons. Goods Consumer Staples Equi 0.52% +29 -3.77% -1.22% 4.44% -1.92 -1 BWX SPDR Lehman Intl Treasury Bond World Gov Bond 0.46% +28 -2.94% -2.14% 0.63% 0.09 -1 IJR S&P Sm.Cap 600 Small Blend </td <td>EWA</td> <td>iShares Australia Index</td> <td>Asia Pacific Equities</td> <td>0.72%</td> <td>+36</td> <td>-2.53%</td> <td>-1.48%</td> <td>2.07%</td> <td>2.16</td> <td>0</td> <td>-17.06%</td>	EWA	iShares Australia Index	Asia Pacific Equities	0.72%	+36	-2.53%	-1.48%	2.07%	2.16	0	-17.06%
IDV iShares International Select Dividend Foreign Large Cap Equ 0.68% +33 -4.15% -2.77% -1.14% -0.63 -2 IWD Russell 1000 Value Large Value 0.66% +32 0.45% -0.24% 3.07% 0.63 1 VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 0.65% +31 -1.15% -1.64% 0.93% 1.91 0 TBF ProShares Short 20+Year Treasury Inverse Bonds 0.56% +30 3.09% 5.00% 2.80% -2.82 2 IYK Dow Jones US Cons. Goods Consumer Staples Equi 0.52% +29 -3.77% -1.22% 4.44% -1.92 -1 BWX SPDR Lehman Intl Treasury Bond World Gov Bond 0.46% +28 -2.94% -2.14% 0.63% 0.09 -1 IJR S&P Sm.Cap 600 Small Blend 0.44% +27 3.99% 1.77% 0.93% 2.56 2 VAM Vanguard Materials VIPERS Materials 0.39%<	BNDX	Vanguard Total International Bond	Total Bond Market	0.70%	+35	-0.23%	-0.18%	0.91%	2.76	1	-17.70%
IWD Russell 1000 Value Large Value 0.66% +32 0.45% -0.24% 3.07% 0.63 1 VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 0.65% +31 -1.15% -1.64% 0.93% 1.91 0 TBF ProShares Short 20+Year Treasury Inverse Bonds 0.56% +30 3.09% 5.00% 2.80% -2.82 2 IYK Dow Jones US Cons. Goods Consumer Staples Equi 0.52% +29 -3.77% -1.22% 4.44% -1.92 -1 BWX SPDR Lehman Intl Treasury Bond World Gov Bond 0.46% +28 -2.94% -2.14% 0.63% 0.09 -1 IJR S&P Sm.Cap 600 Small Blend 0.44% +27 3.99% 1.77% 0.93% 2.56 2 VAW Vanguard Materials VIPERS Materials 0.39% +26 -1.03% -1.81% 0.06% 1.63 0 FLOT iShares Floating Rate Bond Corporate Bonds 0.37% +2	BAB	PowerShares Build America Bond Portfoli	National Munis	0.68%	+34	-2.07%	-1.78%	-0.97%	3.03	0	-23.53%
VCIT Vanguard Intermediate-Term Corporate B Corporate Bonds 0.65% +31 -1.15% -1.64% 0.93% 1.91 0 TBF ProShares Short 20+Year Treasury Inverse Bonds 0.56% +30 3.09% 5.00% 2.80% -2.82 2 IYK Dow Jones US Cons. Goods Consumer Staples Equi 0.52% +29 -3.77% -1.22% 4.44% -1.92 -1 BWX SPDR Lehman Intl Treasury Bond World Gov Bond 0.46% +28 -2.94% -2.14% 0.63% 0.09 -1 IJR S&P Sm.Cap 600 Small Blend 0.44% +27 3.99% 1.77% 0.93% 2.56 2 VAW Vanguard Materials VIPERS Materials 0.39% +26 -1.03% -1.81% 0.06% 1.63 0 FLOT iShares Floating Rate Bond Corporate Bonds 0.38% +25 0.24% 0.74% -0.20% 0.50 0 HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 0.3	DV	iShares International Select Dividend	Foreign Large Cap Equ	0.68%	+33	-4.15%	-2.77%	-1.14%	-0.63	-2	-24.78%
TBF ProShares Short 20+Year Treasury Inverse Bonds 0.56% +30 3.09% 5.00% 2.80% -2.82 2 IYK Dow Jones US Cons. Goods Consumer Staples Equi 0.52% +29 -3.77% -1.22% 4.44% -1.92 -1 BWX SPDR Lehman Intl Treasury Bond World Gov Bond 0.46% +28 -2.94% -2.14% 0.63% 0.09 -1 IJR S&P Sm.Cap 600 Small Blend 0.44% +27 3.99% 1.77% 0.93% 2.56 2 VAW Vanguard Materials VIPERS Materials 0.39% +26 -1.03% -1.81% 0.06% 1.63 0 FLOT iShares Floating Rate Bond Corporate Bonds 0.38% +25 0.24% 0.74% -0.20% 0.50 0 HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 0.37% +24 0.13% 0.24% 0.84% 1.32 1 EMB iShares Emerging Markets Bond Emerging Market Bond 0.35%	WD	Russell 1000 Value	Large Value	0.66%	+32	0.45%	-0.24%	3.07%	0.63	1	-10.50%
IYK Dow Jones US Cons. Goods Consumer Staples Equi 0.52% +29 -3.77% -1.22% 4.44% -1.92 -1 BWX SPDR Lehman Intl Treasury Bond World Gov Bond 0.46% +28 -2.94% -2.14% 0.63% 0.09 -1 IJR S&P Sm.Cap 600 Small Blend 0.44% +27 3.99% 1.77% 0.93% 2.56 2 VAW Vanguard Materials VIPERS Materials 0.39% +26 -1.03% -1.81% 0.06% 1.63 0 FLOT iShares Floating Rate Bond Corporate Bonds 0.38% +25 0.24% 0.74% -0.20% 0.50 0 HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 0.37% +24 0.13% 0.24% 0.84% 1.32 1 EMB iShares Emerging Markets Bond Emerging Market Bond 0.35% +23 -0.62% -0.91% -0.16% 0.32 0 VCSH Vanguard Short-Term Corporate Bond Intermediate-Term Bon <	/CIT	Vanguard Intermediate-Term Corporate B	Corporate Bonds	0.65%	+31	-1.15%	-1.64%	0.93%	1.91	0	-18.71%
BWX SPDR Lehman Intl Treasury Bond World Gov Bond 0.46% +28 -2.94% -2.14% 0.63% 0.09 -1 IJR S&P Sm.Cap 600 Small Blend 0.44% +27 3.99% 1.77% 0.93% 2.56 2 VAW Vanguard Materials VIPERS Materials 0.39% +26 -1.03% -1.81% 0.06% 1.63 0 FLOT iShares Floating Rate Bond Corporate Bonds 0.38% +25 0.24% 0.74% -0.20% 0.50 0 HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 0.37% +24 0.13% 0.24% 0.84% 1.32 1 EMB iShares Emerging Markets Bond Emerging Market Bond 0.35% +23 -0.62% -0.91% -0.16% 0.32 0 VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0.33% +22 -0.75% -0.66% 0.57% 0.70 0 BIV Vanguard Intermed. Term Bond Intermediate-Term Bonds <td< td=""><td>ΓBF</td><td>ProShares Short 20+Year Treasury</td><td>Inverse Bonds</td><td>0.56%</td><td>+30</td><td>3.09%</td><td>5.00%</td><td>2.80%</td><td>-2.82</td><td>2</td><td>-10.66%</td></td<>	ΓBF	ProShares Short 20+Year Treasury	Inverse Bonds	0.56%	+30	3.09%	5.00%	2.80%	-2.82	2	-10.66%
IJR S&P Sm.Cap 600 Small Blend 0.44% +27 3.99% 1.77% 0.93% 2.56 2 VAW Vanguard Materials VIPERS Materials 0.39% +26 -1.03% -1.81% 0.06% 1.63 0 FLOT iShares Floating Rate Bond Corporate Bonds 0.38% +25 0.24% 0.74% -0.20% 0.50 0 HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 0.37% +24 0.13% 0.24% 0.84% 1.32 1 EMB iShares Emerging Markets Bond Emerging Market Bond 0.35% +23 -0.62% -0.91% -0.16% 0.32 0 VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0.33% +22 -0.75% -0.66% 0.57% 0.70 0 BIV Vanguard Intermed. Term Bond Intermediate-Term Bond 0.28% +20 -1.13% -2.29% 0.46% 1.78 0 BSV Vanguard Short Term Bond Total Bond Market 0.27	YK	Dow Jones US Cons. Goods	Consumer Staples Equi	0.52%	+29	-3.77%	-1.22%	4.44%	-1.92	-1	-6.81%
VAW Vanguard Materials VIPERS Materials 0.39% +26 -1.03% -1.81% 0.06% 1.63 0 FLOT iShares Floating Rate Bond Corporate Bonds 0.38% +25 0.24% 0.74% -0.20% 0.50 0 HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 0.37% +24 0.13% 0.24% 0.84% 1.32 1 EMB iShares Emerging Markets Bond Emerging Market Bond 0.35% +23 -0.62% -0.91% -0.16% 0.32 0 VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0.33% +22 -0.75% -0.66% 0.57% 0.70 0 BIV Vanguard Intermed. Term Bond Intermediate-Term Bon 0.32% +21 -1.83% -1.79% 0.45% 1.70 0 LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds 0.28% +20 -1.13% -2.29% 0.46% 1.78 0 BSV Vanguard Short Term Bond Total Bond Mar	BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0.46%	+28	-2.94%	-2.14%	0.63%	0.09	-1	-28.62%
FLOT iShares Floating Rate Bond Corporate Bonds 0.38% +25 0.24% 0.74% -0.20% 0.50 0 HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 0.37% +24 0.13% 0.24% 0.84% 1.32 1 EMB iShares Emerging Markets Bond Emerging Market Bond 0.35% +23 -0.62% -0.91% -0.16% 0.32 0 VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0.33% +22 -0.75% -0.66% 0.57% 0.70 0 BIV Vanguard Intermed. Term Bond Intermediate-Term Bon 0.32% +21 -1.83% -1.79% 0.45% 1.70 0 LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds 0.28% +20 -1.13% -2.29% 0.46% 1.78 0 BSV Vanguard Short Term Bond Total Bond Market 0.27% +19 -1.11% -0.82% 0.61% 0.77 0	JR	S&P Sm.Cap 600	Small Blend	0.44%	+27	3.99%	1.77%	0.93%	2.56	2	-19.33%
HYS PIMCO 0-5 Year High Yield Corp Bond High Yield Bonds 0.37% +24 0.13% 0.24% 0.84% 1.32 1 EMB iShares Emerging Markets Bond Emerging Market Bond 0.35% +23 -0.62% -0.91% -0.16% 0.32 0 VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0.33% +22 -0.75% -0.66% 0.57% 0.70 0 BIV Vanguard Intermed. Term Bond Intermediate-Term Bon 0.32% +21 -1.83% -1.79% 0.45% 1.70 0 LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds 0.28% +20 -1.13% -2.29% 0.46% 1.78 0 BSV Vanguard Short Term Bond Total Bond Market 0.27% +19 -1.11% -0.82% 0.61% 0.77 0	/AW	Vanguard Materials VIPERS	Materials	0.39%	+26	-1.03%	-1.81%	0.06%	1.63	0	-13.29%
EMB iShares Emerging Markets Bond Emerging Market Bond 0.35% +23 -0.62% -0.91% -0.16% 0.32 0 VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0.33% +22 -0.75% -0.66% 0.57% 0.70 0 BIV Vanguard Intermed. Term Bond Intermediate-Term Bon 0.32% +21 -1.83% -1.79% 0.45% 1.70 0 LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds 0.28% +20 -1.13% -2.29% 0.46% 1.78 0 BSV Vanguard Short Term Bond Total Bond Market 0.27% +19 -1.11% -0.82% 0.61% 0.77 0	LOT	iShares Floating Rate Bond	Corporate Bonds	0.38%	+25	0.24%	0.74%	-0.20%	0.50	0	-1.00%
VCSH Vanguard Short-Term Corporate Bond Corporate Bonds 0.33% +22 -0.75% -0.66% 0.57% 0.70 0 BIV Vanguard Intermed. Term Bond Intermediate-Term Bon 0.32% +21 -1.83% -1.79% 0.45% 1.70 0 LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds 0.28% +20 -1.13% -2.29% 0.46% 1.78 0 BSV Vanguard Short Term Bond Total Bond Market 0.27% +19 -1.11% -0.82% 0.61% 0.77 0	HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0.37%	+24	0.13%	0.24%	0.84%	1.32	1	-11.27%
BIV Vanguard Intermed. Term Bond Intermediate-Term Bon 0.32% +21 -1.83% -1.79% 0.45% 1.70 0 LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds 0.28% +20 -1.13% -2.29% 0.46% 1.78 0 BSV Vanguard Short Term Bond Total Bond Market 0.27% +19 -1.11% -0.82% 0.61% 0.77 0	EMB	iShares Emerging Markets Bond	Emerging Market Bond	0.35%	+23	-0.62%	-0.91%	-0.16%	0.32	0	-28.07%
LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds 0.28% +20 -1.13% -2.29% 0.46% 1.78 0 BSV Vanguard Short Term Bond Total Bond Market 0.27% +19 -1.11% -0.82% 0.61% 0.77 0	/CSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0.33%	+22	-0.75%	-0.66%	0.57%	0.70	0	-9.05%
BSV Vanguard Short Term Bond Total Bond Market 0.27% +19 -1.11% -0.82% 0.61% 0.77 0	BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	0.32%	+21	-1.83%	-1.79%	0.45%	1.70	0	-19.91%
v	.QD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	0.28%	+20	-1.13%	-2.29%	0.46%	1.78	0	-22.88%
00 P. M. O. O. D. M.	BSV	Vanguard Short Term Bond	Total Bond Market	0.27%	+19	-1.11%	-0.82%	0.61%	0.77	0	-8.93%
133 S&P MIdCap 400/BARRA Value MId-Cap Blend 0.25% +18 2.22% 1.33% 0.74% 1.54 1	JJ	S&P MidCap 400/BARRA Value	Mid-Cap Blend	0.25%	+18	2.22%	1.33%	0.74%	1.54	1	-40.85%
HYG iShares Lehman Hi-Yield Corp. High Yield Bond 0.24% +17 -0.24% -0.25% 1.55% 1.29 1	HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0.24%	+17	-0.24%	-0.25%	1.55%	1.29	1	-16.17%
IEI iShares Lehman 3-7 Yr. Tresury Government Bonds 0.23% +16 -1.88% -1.32% 0.61% 1.20 0	EI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	0.23%	+16	-1.88%	-1.32%	0.61%	1.20	0	-13.30%
UUP PowerShares DB US Dollar Bullish Currency 0.22% +15 3.29% 2.40% 0.78% 2.73 2	JUP	PowerShares DB US Dollar Bullish	Currency	0.22%	+15	3.29%	2.40%	0.78%	2.73	2	-6.85%
GVI iShares Lehman Interm. Govt/Credit Total Bond Market 0.21% +14 -1.33% -1.11% 0.59% 0.99 0	GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	0.21%	+14	-1.33%	-1.11%	0.59%	0.99	0	-12.57%
XLB Materials Select Sector * Materials 0.20% +13 -1.37% -1.80% 0.50% 1.15 0	KLB	Materials Select Sector *	Materials	0.20%	+13	-1.37%	-1.80%	0.50%	1.15	0	-13.29%
XLP Consumer Staples Select * Consumer Staples 0.18% +12 -4.63% -2.32% 3.52% -1.26 -1	(LP	Consumer Staples Select *	Consumer Staples	0.18%	+12	-4.63%	-2.32%	3.52%	-1.26	-1	-8.64%
MUB iShares S&P National Muni Bond National Munis 0.18% +11 -1.40% -1.90% -0.18% 0.42 -1	ИUВ	iShares S&P National Muni Bond	National Munis	0.18%	+11	-1.40%	-1.90%	-0.18%	0.42	-1	-10.16%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	0.16%	+10	-1.05%	-0.70%	0.27%	0.56	0	-8.77%
EPP	iShares Pacific ex. Japan Index Fund	Pacific Asia/excl. Japan	0.13%	+9	-3.39%	-3.04%	0.94%	0.02	-1	-20.70%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0.13%	+8	-0.29%	-0.36%	1.50%	1.53	1	-71.87%
BOND	PIMCO Total Return Active Exchange-Tra	Total Bond Market	0.12%	+7	-1.24%	-1.09%	-0.19%	1.34	0	-18.99%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	0.12%	+6	-0.89%	-1.24%	-0.24%	0.16	-1	-26.65%
JXI	iShares S&P Global Utilities	Utilities Equities	0.06%	+5	-5.04%	-4.32%	4.86%	-1.03	-1	-11.76%
VTV	Vanguard Value	Large Cap Value	0.05%	+4	-0.05%	-0.76%	2.55%	-1.45	0	-8.27%
FXG	1st Trust Consumer Staples	Consumer Staples Equi	0.04%	+3	-2.77%	-0.80%	4.10%	-0.88	0	-8.39%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	0.02%	+2	-2.02%	-1.56%	0.42%	1.13	-1	-16.53%
SJNK	SPDR Barclays Short Term High Yield Bo	High Yield Bonds	0.01%	+1	-0.08%	-0.28%	0.53%	1.07	0	-12.94%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-0.01%	-1	-0.15%	-0.13%	-0.07%	0.10	0	-1.20%
IYH	Dow Jones US Healthcare	Specialty-Health	-0.02%	-2	-2.45%	-2.18%	5.48%	-3.09	-1	-8.92%
PEZ	PowerShares Consumer Cyclicals	All Cap Equities	-0.04%	-3	-2.48%	-1.96%	-1.24%	3.33	-1	-35.29%
REZ	iShares Residential Real Estate Capped	Specialty-Real Estate	-0.05%	-4	-1.44%	0.42%	4.90%	4.95	2	-27.69%
FEX	First Trust Large Cap Core AlphaDEX	Large Cap Blend Equity	-0.05%	-5	1.48%	-0.10%	2.24%	0.22	1	-13.69%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	-0.08%	-6	-1.79%	-1.79%	-0.22%	1.23	-1	-18.73%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-0.08%	-7	-1.57%	-1.66%	0.00%	1.13	-1	-18.01%
VHT	Vanguard Health Care	Health & Biotech Equiti	-0.09%	-8	-2.21%	-1.58%	5.66%	-2.79	0	-9.86%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-0.09%	-9	-1.57%	-1.76%	-0.04%	1.11	-1	-18.82%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-0.11%	-10	-1.56%	-1.75%	-0.04%	1.12	-1	-18.90%
PKW	PowerShares Buyback Achievers	All Cap Equities	-0.13%	-11	0.65%	-0.08%	1.25%	-0.77	0	-13.46%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	-0.14%	-12	-2.03%	-1.62%	0.30%	0.93	-1	-15.72%
SHYG	iShares 0-5 Year High Yield Corporate Bo	High Yield Bonds	-0.15%	-13	-0.29%	-0.39%	0.49%	0.54	0	-14.41%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	-0.15%	-14	-2.38%	-2.18%	-0.01%	1.61	-1	-20.92%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	-0.16%	-15	-1.01%	-0.83%	0.21%	0.26	0	-6.24%
VGSH	Vanguard Short-Term Government	Government Bonds	-0.17%	-16	-1.01%	-0.87%	0.17%	0.21	0	-7.06%
VTIP	Vanguard Short-Term Inflation-Protected	Inflation-Protected Bon	-0.22%	-17	-0.98%	-0.73%	1.02%	1.65	0	-10.08%
RSX	Market Vectors Russia	Emerging Markets Equi	-0.25%	-18	0.00%	0.00%	0.00%	-0.53	0	-83.14%
BKLN	PowerShares Exchange-Traded Fund Tru	High Yield Bonds	-0.25%	-19	-0.29%	-0.57%	-0.67%	1.17	0	-11.32%
EPHE	iShares MSCI Philippines	Emerging Markets Equi	-0.28%	-20	-4.78%	-1.73%	-1.03%	-0.46	-2	-35.45%
RHS	Guggenheim S&P 500 = Wt. Consum Sta	Consumer Staples	-0.34%	-21	-4.65%	-2.44%	2.83%	-1.62	-1	-7.17%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-0.34%	-22	-1.53%	-3.69%	-0.81%	1.94	-1	-31.67%
IBB	Nasdaq Biotechnology	Health & Biotech Equiti	-0.37%	-23	-2.23%	-1.06%	5.75%	-1.76	0	-62.16%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-0.39%	-24	-1.96%	-2.47%	-0.43%	1.12	-1	-17.75%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	-0.39%	-25	-1.11%	-0.97%	0.00%	-0.04	-1	-6.79%
BLV	Vanguard Long Term Bond	Long-Term Bond	-0.52%	-26	-2.01%	-3.79%	-1.62%	2.28	-1	-36.96%
IYM	Dow Jones US Basic Mat's	Materials	-0.54%	-27	-2.30%	-3.80%	-1.98%	1.27	-2	-17.97%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	-0.54%	-28	-2.60%	-3.86%	-1.77%	2.20	-2	-35.84%
RWR	Wilshire REIT Fund	Real Estate	-0.58%	-29	-1.26%	0.63%	2.99%	2.01	1	-27.23%
BBH	VanEck Vectors Biotech	Health & Biotech	-0.58%	-30	-1.58%	-3.57%	4.47%	-1.03	0	-28.39%
SCHV	Schwab U.S. Large-Cap Value	Large Cap Value Equiti	-0.60%	-31	-0.43%	-1.09%	1.69%	-1.47	0	-12.32%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-0.65%	-32	-1.63%	-1.75%	-0.91%	0.75	-1	-19.88%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-0.66%	-33	-2.04%	-2.35%	-0.27%	1.20	-1	-17.97%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD N	/I-Index	DD%
IJS	S&P SmallCap 600/BARRA Value	Small Value	-0.70%	-34	3.15%	0.40%	-1.27%	1.51	1	-46.50%
XLV	Health Care Select SPDR *	Health & Biotech Equiti	-0.71%	-35	-2.45%	-2.33%	4.97%	-4.07	-1	-8.76%
PJP	Dynamic Pharmaceuticals	Health & Biotech Equiti	-0.72%	-36	-1.05%	-1.51%	3.15%	-3.21	-1	-8.93%
VBR	Vanguard SmallCap Value	Small Cap Value	-0.77%	-37	2.88%	1.40%	0.16%	0.01	1	-14.49%
TBT	ProShares UltraShort Lehman 20 Yr Trea	Leveraged Bonds	-0.78%	-38	5.65%	9.18%	4.99%	-7.38	3	-29.44%
IFGL	iShares FTSE EPRA/NAREIT Global Real	Global Real Estate	-0.94%	-39	-3.82%	-1.20%	0.63%	-1.85	-2	-34.82%
RWO	SPDR DJ Wilshire Global Real Estate	Global Real Estate	-1.00%	-40	-2.08%	-0.27%	1.89%	0.34	0	-27.43%
VRP	PowerShares Variable Rate Preferred Por	Preferred Stock	-1.02%	-41	3.07%	-0.09%	0.09%	-0.89	1	-16.17%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-1.09%	-42	5.27%	0.43%	-0.26%	3.67	2	-25.08%
VNQI	Vanguard Global ex-U.S. Real Estate	Global Real Estate	-1.10%	-43	-3.76%	-0.51%	1.19%	-1.55	-1	-37.52%
PIN	PowerShares India Portfolio	Emerging Markets Equi	-1.12%	-44	2.87%	6.16%	7.39%	4.37	5	-57.91%
IWS	Russell MidCap Value	Mid-Cap Value	-1.13%	-45	0.26%	-0.44%	0.80%	-0.36	0	-15.07%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-1.19%	-46	5.43%	0.96%	0.20%	2.43	2	-24.48%
TLT	iShares 20+ Treas. Bd	Government Bonds	-1.39%	-47	-2.76%	-4.49%	-3.41%	2.44	-2	-40.55%
RWX	SPDR DJ Wil Intern. RE	Real Estate	-1.47%	-48	-4.75%	-1.55%	0.58%	-2.58	-2	-39.50%
SPLV	PowerShares S&P 500 Low Volat.	Large Cap Blend	-1.48%	-49	-3.52%	-2.97%	2.71%	-3.80	-2	-11.45%
SIL	Global X Silver Miners	Commodity Producers	-1.59%	-50	-11.21%	-12.14%	5.81%	-2.41	-5	-48.70%
FXH	1st Trust Health Care AlphaDEX	Health & Biotech Equiti	-1.67%	-51	-3.23%	-4.41%	1.84%	-3.67	-2	-18.24%
RWM	ProShares Short Russell2000	Inverse Equities	-1.70%	-52	-3.78%	-2.83%	-3.38%	-3.70	-3	-62.46%
VLUE	iShares Edge MSCI USA Value Factor	Large Cap Value Equiti	-1.72%	-53	0.62%	-2.69%	-0.04%	-0.79	-1	-21.32%
SDY	SPDR Dividend ETF	Large Value	-1.79%	-54	-1.72%	-1.65%	0.70%	-2.90	-1	-8.21%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-1.80%	-55	3.80%	-0.52%	-0.90%	1.18	1	-23.31%
IYR	Dow Jones US Real Estate	Real Estate	-1.84%	-56	-1.20%	-0.60%	2.46%	-0.08	0	-27.57%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-1.86%	-57	-2.95%	-5.51%	-5.15%	3.37	-3	-52.00%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-1.88%	-58	-0.47%	-2.07%	0.71%	-3.84	-1	-9.53%
IWN	Russell 2000 Value	Small Value	-1.94%	-59	4.31%	2.19%	-0.17%	-0.63	1	-22.09%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-1.99%	-60	1.15%	-0.17%	-0.05%	-1.39	0	-60.02%
FXI	iShares China 25 Index	China Equities	-2.04%	-61	-4.33%	-6.03%	0.22%	-3.07	-3	-49.64%
KIE	SPDR S&P Insurance	Specialty-Financial	-2.11%	-62	-1.05%	-0.68%	-0.80%	-3.44	-1	-57.86%
IYG	Dow Jones US Financial Serv's	Specialty-Financial	-2.17%	-63	3.79%	3.48%	0.49%	-2.06	1	-24.21%
VOE	Vanguard Mid Cap Value	Mid-Cap Value	-2.18%	-64	-0.73%	-1.03%	-0.11%	-2.29	-1	-13.73%
SCHH	Schwab U.S. REIT	Real Estate	-2.25%	-65	-1.54%	-1.34%	1.64%	-0.62	0	-63.62%
DOG	ProShares Short Dow 30	Bear Market	-2.29%	-66	-0.09%	0.12%	-5.00%	-0.75	-1	-63.01%
FV	First Trust Dorsey Wright Focus 5	Large Cap Value Equiti	-2.30%	-67	1.09%	0.65%	-0.62%	-4.00	-1	-13.26%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-2.34%	-68	-0.93%	-4.01%	0.94%	-4.60	-2	-9.53%
EWH	iShares Hong Kong Index	China Equities	-2.45%	-69	-4.61%	-5.89%	-1.90%	-6.38	-5	-30.00%
FXY	CurrencyShares Japanese Yen Trust	Currency	-2.49%	-70	-3.81%	-4.69%	-3.79%	-6.50	-5	-31.24%
IHE	iShares DJ US Pharmaceuticals	Health & Biotech Equiti	-2.56%	-71	-4.15%	-3.56%	3.02%	-5.85	-3	-13.17%
IYF	Dow Jones US Financial Sector	Specialty-Financial	-2.57%	-72	2.84%	2.54%	0.37%	-3.67	1	-49.31%
MTUM	iShares Edge MSCI USA Momentum Fact	All Cap Equities	-2.59%	-73	-1.52%	-3.01%	1.69%	-5.17	-2	-28.57%
VNQ	Vanguard REIT Index	Real Estate	-2.60%	-74	-1.24%	-0.98%	1.42%	-0.63	0	-29.35%
IHF	iShares DJ US Healthcare Provid's	Health & Biotech Equiti	-2.64%	-75	-0.05%	-2.05%	4.50%	-5.18	-1	-14.22%
ICF	Cohen & Steers Realty	Real Estate	-2.69%	-76	-1.79%	-1.93%	1.90%	-1.06	-1	-56.93%
XLF	Financial Select Sector *	Financial Equities	-2.72%	-77	1.45%	2.31%	-0.39%	-4.09	0	-20.81%

Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk	12 wk	YTD	M-Index	DD%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx	Government Bonds	-2.77%	-78	-2.82%	-5.99%	-6.39%	2.90	-3	-52.71%
XMLV	PowerShares S&P MidCap Low Volatility	Mid Cap Blend Equities	-2.77%	-79	-0.85%	-1.69%	-1.42%	-4.15	-2	-12.42%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-2.80%	-80	2.34%	-0.74%	-3.02%	-1.62	-1	-67.25%
XPH	SPDR Pharmaceuticals	Health & Biotech Equiti	-3.02%	-81	-4.73%	-2.81%	2.10%	-1.25	-2	-27.80%
SCHD	Schwab US Dividend Equity	All Cap Equities	-3.13%	-82	0.35%	-2.72%	-1.00%	-5.69	-2	-13.06%
MCHI	iShares MSCI China	China Equities	-3.24%	-83	-4.93%	-8.10%	-2.59%	-4.17	-5	-53.16%
VFH	Vanguard Financials	Financials Equities	-3.24%	-84	3.38%	2.49%	-0.46%	-4.16	0	-22.07%
IXC	S&P Global Energy	Energy Equities	-3.30%	-85	-1.23%	-5.33%	-1.90%	-4.87	-3	-12.93%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-3.36%	-86	-4.16%	-5.39%	1.02%	-4.88	-3	-12.49%
RPG	Guggenheim S&P 500 Pure Growth	Large Growth	-3.55%	-87	-1.23%	-3.66%	-0.60%	-2.88	-2	-33.36%
THD	iShares Thailand Capped Invest Mrkt Idx	Emerging Markets Equi	-4.00%	-88	-4.34%	-4.92%	-3.13%	-8.22	-5	-32.16%
IDU	Dow Jones US Utilities	Utilities Equities	-4.09%	-89	-5.05%	-5.63%	1.80%	-6.52	-4	-54.31%
FPE	First Trust Preferred Securities and Incom	Preferred Stock	-4.15%	-90	2.75%	0.44%	-4.85%	-4.29	-1	-22.51%
IGE	iShares North American Natural Resource	Commodity Producers	-4.27%	-91	-1.06%	-5.32%	-1.58%	-6.30	-4	-16.13%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-4.58%	-92	-2.74%	-5.26%	-2.61%	-5.52	-4	-15.40%
ASHR	Deutsche X-Trackers China A-Shares	China Equities	-4.69%	-93	-6.35%	-8.77%	-4.85%	-2.68	-6	-41.23%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-4.74%	-94	-5.22%	-6.38%	0.87%	-7.44	-5	-16.21%
XLU	Utilities Select Sector *	Utilities Equities	-4.80%	-95	-5.66%	-6.53%	1.09%	-7.63	-5	-16.64%
RPV	Guggenheim S&P 500 Pure Value	Large Value	-4.81%	-96	1.10%	-2.34%	-2.27%	-4.94	-2	-17.11%
IYZ	Down Jones US Telecom	Commun. Equities	-5.10%	-97	-0.78%	-6.73%	-2.58%	-4.19	-4	-41.19%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-5.12%	-98	-1.59%	-5.27%	-2.97%	-7.03	-4	-13.25%
XLE	Energy Select Sector *	Energy Equities	-5.32%	-99	-0.41%	-6.72%	-3.30%	-8.65	-5	-15.07%
EWM	iShares Malaysia Index	Emerging Markets Equi	-5.36%	-100	-6.23%	-6.56%	-2.76%	-9.02	-6	-43.02%
GUNR	FlexShares Global Upstream Natural Res	Commodity Producers	-5.43%	-101	-4.37%	-6.40%	-3.82%	-7.84	-6	-18.13%
XRT	SPDR S&P Retail *	Consumer Discretionar	-5.56%	-102	-2.76%	-5.01%	-5.48%	-1.60	-4	-42.90%
DVY	iShares Select Dividend Index	Large Cap Value	-5.62%	-103	-2.10%	-5.71%	-3.40%	-7.49	-5	-15.57%
VDE	Vanguard Energy VIPERS	Energy Equities	-5.68%	-104	0.24%	-6.24%	-3.40%	-8.72	-5	-16.06%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-5.93%	-105	-2.90%	-5.08%	-2.31%	-8.26	-5	-18.34%
GNR	SPDR S&P Global Natural Resources	Commodity Producers	-5.95%	-106	-5.27%	-7.59%	-5.44%	-6.96	-6	-18.73%
XME	SPDR S&P Metals & Mining	Commodity Producers	-6.20%	-107	-1.96%	-8.21%	-9.49%	-4.60	-6	-27.84%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-6.21%	-108	-1.59%	-5.64%	-3.83%	-8.89	-5	-14.01%
IYE	Dow Jones US Energy	Specialty-Natural Res.	-6.32%	-109	0.07%	-6.65%	-3.64%	-9.42	-5	-16.61%
GSG	iShares GSCI Commodity Index	Commodities.	-6.37%	-110	0.52%	-6.02%	-3.83%	-8.81	-5	-26.50%
DBC	PowerShares DB Commodity Index	Commodities	-6.40%	-111	-1.90%	-5.89%	-4.10%	-7.91	-5	-25.65%
PEY	PowerShares Hi Yields Div. Achiev's	Mid-Cap Value	-6.41%	-112	-2.17%	-5.45%	-3.03%	-8.60	-5	-15.88%
EZA	iShares South Africa Index	Emerging Markets Equi	-6.43%	-113	-8.49%	-7.35%	-4.29%	-8.49	-7	-48.92%
SH	Short S&P 500 ProShares ETF	Inverse Equities	-6.77%	-114	-3.01%	-3.26%	-9.42%	-9.42	-6	-65.14%
EFZ	ProSharesShort MSCI EAFE	Inverse Equities	-7.30%	-115	2.23%	-0.16%	-4.82%	-8.25	-3	-48.59%
FXO	1st Trust Financials AlphaDEX	Financial Equities	-7.64%	-116	5.80%	0.22%	-3.98%	-9.20	-2	-23.49%
URE	ProShares Ultra Real Estate	Leveraged Real Estate	-7.74%	-117	-3.90%	-3.71%	1.83%	-4.96	-3	-52.71%
MOO	VanEck Vectors Agribusiness	Commodity Producers	-7.90%	-118	-5.68%	-6.16%	-6.35%	-6.93	-6	-26.25%
DJP	Bloomberg Commodity Index	Commodities	-8.23%	-119	-2.89%	-6.08%	-3.85%	-11.15	-6	-27.31%
IEO	iShares DJ Oil & Gas Expl.&Prod.	Energy Equities	-8.81%	-120	1.56%	-7.20%	-4.04%	-10.97	-5	-21.97%
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Ticker	ETF Name	Orientation	%M/A		4 wk	8 wk 12 wk	YTD M-Index	DD%
FXN	1st Trust Energy AlphaDEX	Energy Equities	-9.45%	-122	2.31%	-5.51% -4.19%	-11.76 -5	-22.27%
HDGE	Ranger Equity Bear	Inverse Equities	-10.08%	-123	-8.70%	-7.12% -8.24%	-16.00 -10	-78.50%
KBE	SPDR S&P Bank	Specialty-Financial	-16.04%	-124	8.68%	0.30% -10.54%	-19.00 -5	-39.46%
KBWB	PowerShares KBW Bank Portfolio	Financials Equities	-16.71%	-125	7.00%	-0.38% -12.93%	-19.80 -7	-45.35%
PSQ	ProShares Short QQQ	Inverse Equities	-16.95%	-126	-8.63%	-9.67% -18.42%	-24.46 -15	-80.01%
KRE	SPDR S&P Region.Banking	Specialty-Financial	-23.38%	-127	10.07%	-1.49% -16.73%	-28.14 -9	-46.42%
IVOV	Vanguard S&P Mid-Cap 400 Value	Mid Cap Value Equities	-41.14%	-128	2.07%	1.19% -49.47%	-49.01 -24	-55.78%
UNG	U.S. Natural Gas Fund	Oil & Gas	-56.16%	-129	-3.08%	-12.70% -25.62%	-57.59 -25	-93.23%