## HV Bond/Dividend ETFs as of 04/13/2017

Name	Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
Figure   Filter   F	JXI	iShares S&P Global Utilities	Utilities Equities	6	2.54%	5.61%	7.65%	8.23%	4.16%	-2.58%
EDV         Vanguard Extended Duration Treasury         Government Bonds         5         6.08%         4.24%         3.43%         5.03%         -5.55%         -20.91%           DFE         Wisdom Tree Europe SmCap Div.         Europe Sbock         5         1.44%         2.27%         3.28%         9.37%         8.24%         0.42%           IDU         Dow Jones US Utilities         Utilities Equities         4         0.70%         4.12%         6.13%         6.11%         4.48%         2.20%           TLO         SPDR Barclays Long Term Treasury         Government Bonds         4         4.68%         3.12%         2.72%         3.60%         2.55%         13.34%           VCLT         Vanguard Long-Term Government Bonds         Government Bonds         4         4.55%         3.19%         2.72%         3.60%         2.25%         1.27%         VALU         Vanguard Utilities Viper Bond         1.08%         4.05%         4.05%         4.05%         4.05%         4.05%         4.05%         4.05%         4.05%         4.25%         4.25%         4.05%         4.05%         4.05%         4.05%         4.05%         4.05%         4.05%         4.05%         4.05%         4.25%         4.05%         4.25%         4.25%         4.25%         <	ZROZ	PIMCO 25 Yr Zero Coupon US Treas ldx Exchg-Tra	Government Bonds	5	6.58%	4.39%	3.74%	5.09%	-4.80%	-19.96%
DEE	IHDG	WisdomTree International Hedged Dividend Growth	Foreign Large Cap Equi	5	0.92%	4.48%	7.02%	8.80%	7.60%	-0.17%
TLT I Shares 20 Treas. Bd Government Bonds 4 4.72% 3.23% 2.74% 3.64% 2.81% 14.02% 1DU Dow Jones US Ulililies   Ubilities Equities 4 0.70% 4.12% 6.13% 6.11% 4.48% 2.30% 1DU Dow Jones US Ulililies   Ubilities Equities 4 0.60% 3.12% 2.72% 3.60% 2.56% 1.3.21% VCLT Vanguard Long-Term Government Bonds 4 4.68% 3.19% 2.79% 3.60% 2.56% 1.3.21% VCLT Vanguard Ulilities VIPERS Ulilities Equities 4 0.63% 4.06% 6.16% 5.94% 4.69% 1.27% VPU Vanguard Ulilities Select Soctor Ulilities Equities 4 0.63% 4.06% 6.16% 5.94% 4.69% 1.27% VPU Vanguard Long-Term Bond Long-Term Bond 3 0.72% 4.22% 6.45% 6.45% 6.45% 4.55% 9.55%	EDV	Vanguard Extended Duration Treasury	Government Bonds	5	6.08%	4.24%	3.43%	5.03%	-5.55%	-20.91%
DOW Jones US Unitities	DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	5	1.44%	2.72%	6.95%	9.37%	8.24%	-0.42%
TLO   SPDR Bardays Long Term Treasury   Government Bonds   4   4.68%   3.12%   2.72%   3.60%   2.55%   13.34%	TLT	iShares 20+ Treas. Bd	Government Bonds	4	4.72%	3.23%	2.74%	3.64%	-2.81%	-14.02%
VGLT         Vanguard Long-Term Government Bonds         Government Bonds         4         4.58%         3.19%         2.79%         3.46%         -2.58%         -13.27%           VPU         Vanguard Utilities VIPERS         Utilities Equities         4         0.63%         4.05%         6.16%         5.94%         4.69%         -1.78%           XLU         Utilities Select Sector         Utilities Equities         4         0.72%         4.32%         6.45%         6.40%         4.63%         -2.45%           POF         PowerShares Fin. Preferred Portf.         Specially-Financial         3         1.56%         1.24%         3.45%         6.55%         -3.38%           DEM         WisdomTree Emerg. Mkts H-Yld E.         Emerging Mkts Equities         3         -1.56%         -0.32%         5.93%         8.65%         5.63%         -2.36%           DWX         SPDR S&P International Dividend         Foreign Large Cap Equi         3         0.37%         1.52%         3.26%         5.93%         3.65%         5.63%         -3.36%           BWX         SPDR S&P International Dividend         Foreign Large Cap Equi         3         0.31%         1.26%         3.03%         3.23%         1.33%         3.27%         0.45%         3.81%	IDU	Dow Jones US Utilities	Utilities Equities	4	0.70%	4.12%	6.13%	6.11%	4.48%	-2.30%
VPU         Vanguard Utilities VIPERS         Utilities Equities         4         0.63%         4.05%         6.16%         5.94%         4.69%         -1.78%           XLU         Utilities Select Sector         Utilities Equities         4         0.72%         4.32%         6.45%         6.40%         4.63%         2.26%           POFG         PowerShares Fin. Preferred Portf.         Specialty-Financial         3         3.50%         2.26%         2.06%         2.74%         -1.58%         -3.89%           DEM         Wisdom/Tree Emergy, Mists H-Yul E.         Emerging Mists Equities         3         1.124%         3.24%         4.51%         0.58%         3.89%           DVX         SPDR S&P International Dividend         Foreign Large Cap Equi         3         0.37%         1.52%         3.26%         5.49%         3.77%         -0.44%           BWX         SPDR Lehman Int Treasury         Government Bonds         3         1.24%         2.20%         3.03%         3.55%         4.57%         0.45%         3.81%           PCY         PowerShares Preferred Portfolio         Preferred Stock/Corvert         2         0.23%         0.60%         2.21%         3.21%         2.57%         4.125%         4.23%         4.26%         0.14%	TLO	SPDR Barclays Long Term Treasury	Government Bonds	4	4.68%	3.12%	2.72%	3.60%	-2.59%	-13.34%
XLU         Utilities Select Sector         Utilities Equities         4         0.72%         4.32%         6.45%         6.40%         4.63%         2.45%           BLV         Vanguard Long Term Bond         Long-Term Bond         3         3.60%         2.26%         2.06%         2.74%         1.58%         9.55%           PGF         PowerShares Fin. Preferred Portf.         Specially-Financial         3         1.57%         1.24%         3.41%         0.58%         -3.89%           DEM         WisdomTree Emerg. Mikst H-IYI de         Emerging Miks Equities         3         -1.36%         -0.32%         5.93%         6.50%         5.30%         3.27%         -2.06%           DWX         SPDR S&P International Dividend         Foreign Large Cap Equi         3         0.37%         1.52%         3.26%         5.49%         3.77%         -0.44%           BWX         SPDR Lehman Int Treasury Bond         Word Gov Bond         3         1.43%         1.36%         3.03%         3.23%         4.57%         0.45%         3.81%           PGX         PowerShares Preferred Portfolio         Preferred Stock/Convert         2         0.83%         0.60%         2.81%         4.65%         0.16%         3.87%           PGY         PowerShare	VGLT	Vanguard Long-Term Government Bonds	Government Bonds	4	4.58%	3.19%	2.79%	3.46%	-2.58%	-13.27%
BLV         Vanguard Long Term Bond         Long-Term Bond         3         3.60%         2.26%         2.06%         2.74%         1.58%         9.55%           PGF         Power/Shares Fin. Preferred Portf.         Specially-Financial         3         1.57%         1.24%         3.42%         4.51%         0.58%         3.89%           DEM         Wisdom/Tree Emerg. Mkts Hi-Yid E.         Emerging Mkts Equities         3         1.36%         0.32%         5.93%         8.65%         5.63%         2.26%           DWX         SPDR S&P International Dividend         Foreign Large Cap Equi         3         0.37%         1.52%         3.03%         3.33%         -3.54%           BWX         SPDR Lehman Int Treasury Bond         World Gov Bond         3         1.94%         2.05%         3.03%         3.35         4.57%         0.45%         3.81%           PGX         PowerShares Preferred Portfolio         Preferred Stock/Convert         3         3.21%         2.33%         2.67%         1.22%         8.13%           FFF         IShares Lehman 17-02 VY Treasury         Government Bonds         2         1.53%         1.18%         1.99%         3.18%         0.52%         5.78%           LOD         IShares Sale Prefered Stock         Prefer	VPU	Vanguard Utilities VIPERS	Utilities Equities	4	0.63%	4.05%	6.16%	5.94%	4.69%	-1.78%
PGF         PowerShares Fin. Preferred Portf.         Specialty-Financial         3         1.57%         1.24%         3.42%         4.51%         0.58%         3.89%           DEM         WisdomTree Emerg, Mkts HI-Yld E.         Emerging Mkts Equities         3         -1.36%         -0.32%         5.93%         8.65%         5.63%         -2.36%           DWX         SPDR S&P International Dividend         Foreign Large Cap Equi         3         0.37%         1.52%         3.26%         5.49%         3.77%         -0.44%           BWX         SPDR Lehman Ind Treasury Bond         World Gov Bond         3         1.94%         2.05%         3.03%         2.30%         4.57%         0.45%         3.81%         -8.64%           PGX         PowerShares Preferred Portfolio         Preferred Stock/Convert         3         1.43%         1.36%         3.56%         4.57%         0.45%         3.81%           PFF         Ishares Lehman 10-20 Yr Treasury         Government Bonds         2         1.53%         1.18%         1.06%         0.16%         3.87%         -7.7%           PCY         PowerShares Emerging Markets Sovereign Debt Pc         Emerging Markets Bond         2         1.53%         1.13%         1.16%         1.67%         0.16%         3.17%	XLU	Utilities Select Sector	Utilities Equities	4	0.72%	4.32%	6.45%	6.40%	4.63%	-2.45%
DEM         WisdomTree Emerg, Mkts Hi-Yld E.         Emerging Mkts Equities         3         -1.36%         0.32%         5.93%         8.65%         5.63%         2.36%           DWX         SPDR S&P International Dividend         Foreign Large Cap Equi         3         0.37%         1.52%         3.26%         5.49%         3.77%         -0.44%           BWX         SPDR Lehman Intl Treasury Bond         World Gov Bond         3         1.94%         2.05%         3.03%         3.23%         -1.33%         -8.54%           PGX         PowerShares Preferred Portfolio         Preferred Stock/Convert         3         1.43%         1.36%         3.55%         4.57%         0.45%         3.81%           TLH         iShares Behman 10-20 Yr Treasury         Government Bonds         3         3.21%         2.38%         2.67%         -1.22%         8.13%           PCY         Power/Shares Emerging Markets Sovereign Debt Pc         Emerging Markets Bond         2         1.53%         1.18%         1.99%         3.18%         -0.52%         -5.78%           LOD         Ishares i Boxx \$ Liquid Invest. Gr.         Corporate Bonds         2         2.22%         1.45%         1.73%         1.67%         -0.34%         4.27%           ITM         Vanguard Interm	BLV	Vanguard Long Term Bond	Long-Term Bond	3	3.60%	2.26%	2.06%	2.74%	-1.58%	-9.55%
DWX         SPDR S&P International Dividend         Foreign Large Cap Equi         3         0.37%         1.52%         3.26%         5.49%         3.77%         0.44%           BWX         SPDR Lehman Intl Treasury Bond         World Gov Bond         3         1.94%         2.05%         3.03%         3.23%         -1.33%         8.54%           PGX         PowerShares Preferred Portfolio         Preferred Stock/Convert         3         1.43%         1.36%         3.55%         4.57%         0.45%         -3.81%           TLH         iShares Lehman 10-20 VT Treasury         Government Bonds         3         3.21%         2.34%         2.67%         -1.22%         8.13%           PFF         iShares Eaerrging Markets Sovereign Debt Po         Emerging Markets Bond         2         1.53%         1.18%         1.99%         3.18%         -0.52%         5.78%           PCY         PowerShares Emerging Markets Sovereign Debt Po         Emerging Markets Bond         2         1.52%         1.43%         1.61%         1.69%         3.18%         -0.52%         5.78%           PCY         PowerShares Emerging Markets Sovereign Debt Po         Emerging Markets Bond         2         1.22%         1.43%         1.61%         1.58%         1.02%         2.20%         0.62% <td>PGF</td> <td>PowerShares Fin. Preferred Portf.</td> <td>Specialty-Financial</td> <td>3</td> <td>1.57%</td> <td>1.24%</td> <td>3.42%</td> <td>4.51%</td> <td>0.58%</td> <td>-3.89%</td>	PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	3	1.57%	1.24%	3.42%	4.51%	0.58%	-3.89%
BWX         SPDR Lehman Intl Treasury Bond         World Gov Bond         3         1.94%         2.05%         3.03%         3.23%         -1.33%         8.54%           PGX         PowerShares Preferred Portfolio         Preferred Stock/Convert         3         1.43%         1.36%         3.55%         4.57%         0.45%         3.81%           TLH         iShares Lehman 10-20 Yr Treasury         Government Bonds         3         3.21%         2.31%         2.36%         2.67%         1.22%         8.13%           PFF         iShares Sex Preferred Stock         Preferred Stock/Convert         2         0.83%         0.60%         2.81%         4.06%         0.16%         -3.87%           PCY         PowerShares Emerging Markets Sovereign Debt Pc         Emerging Markets Bond         2         1.53%         1.18%         1.99%         3.18%         0.52%         5.78%           LOD         iShares iBoxx S Liquid Invest. Gr.         Corporate Bonds         2         2.22%         1.43%         1.61%         1.59%         0.34%         4.06%         0.16%         4.23%           BIV         Vanguard Intermed Municipal Intermed Municipal Intermediate-Term Bon         2         1.82%         1.43%         1.61%         1.59%         0.33%         4.27%	DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	3	-1.36%	-0.32%	5.93%	8.65%	5.63%	-2.36%
PGX         PowerShares Preferred Portfolio         Preferred Stock/Convert         3         1.43%         1.36%         3.55%         4.57%         0.45%         -3.81%           TLH         iShares Lehman 10-20 Yr Treasury         Government Bonds         3         3.21%         2.31%         2.38%         2.67%         -1.22%         -8.13%           PFF         iShares S&P Preferred Stock         Preferred Stock/Convert         2         0.83%         0.60%         2.81%         4.06%         0.16%         -3.87%           PCY         PowerShares Emerging Markets Sovereign Debt Po         Emerging Markets Bond         2         1.53%         1.18%         1.99%         3.18%         -0.52%         -5.78%           LQD         iShares iBoxx \$ Liquid Invest. Gr.         Corporate Bonds         2         2.22%         1.45%         1.73%         1.67%         -0.34%         4.23%           BIV         Vanguard Intermed. Term Bond         Intermediate-Term Bond         2         1.82%         1.43%         1.61%         1.58%         -0.33%         4.70%           ITM         VanEck Vectors AMT-Free Intermed Municipal         National Munis         2         2.20%         1.85%         1.20%         2.20%         0.65%         4.78%           IEF	DWX	SPDR S&P International Dividend	Foreign Large Cap Equi	3	0.37%	1.52%	3.26%	5.49%	3.77%	-0.44%
TLH         iShares Lehman 10-20 Yr Treasury         Government Bonds         3         3.21%         2.31%         2.38%         2.67%         -1.22%         -8.13%           PFF         iShares S&P Preferred Stock         Preferred Stock/Convert         2         0.83%         0.60%         2.81%         4.06%         0.16%         -3.87%           PCY         PowerShares Emerging Markets Sovereign Debt Po         Emerging Markets Bond         2         1.53%         1.18%         1.99%         3.18%         -0.52%         -5.78%           LQD         iShares iBoxx \$ Liquid Invest. Gr.         Corporate Bonds         2         2.22%         1.45%         1.73%         1.67%         -0.34%         4.23%           BIV         Vanguard Intermed. Term Bond         Intermediate-Term Bon         2         1.82%         1.43%         1.61%         1.58%         -0.34%         4.70%           ITM         VanEck Vectors AMT-Free Intermed Municipal         National Munis         2         2.20%         1.85%         1.20%         2.20%         -0.65%         4.78%           IEF         iShares Lehman 7-10 Yr Treasury         Government Bonds         2         0.89%         0.19%         2.64%         5.33%         3.98%         -1.21%           IEF	BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	3	1.94%	2.05%	3.03%	3.23%	-1.33%	-8.54%
PFF	PGX	PowerShares Preferred Portfolio	Preferred Stock/Convert	3	1.43%	1.36%	3.55%	4.57%	0.45%	-3.81%
PCY         PowerShares Emerging Markets Sovereign Debt Pc         Emerging Markets Bonds         2         1.53%         1.18%         1.99%         3.18%         -0.52%         -5.78%           LQD         iShares iBoxx \$ Liquid Invest. Gr.         Corporate Bonds         2         2.22%         1.45%         1.73%         1.67%         -0.34%         4.23%           BIV         Vanguard Intermed. Term Bond         Intermediate-Term Bon         2         1.82%         1.43%         1.61%         1.58%         -0.33%         4.70%           ITM         VanEck Vectors AMT-Free Intermed Municipal         National Munis         2         2.20%         1.85%         1.20%         2.02         -0.65%         4.78%           IEF         iShares Lehman 7-10 Yr Treasury         Government Bonds         2         2.38%         1.93%         2.07%         2.02%         -0.83%         -6.03%           IDV         iShares International Select Dividend         Foreign Large Cap Equi         2         -0.89%         -0.19%         2.64%         5.38%         3.99%         -1.21%           FPE         First Trust Preferred Securities and Income         Preferred Stock         2         0.77%         0.56%         2.13%         3.42%         1.33%         -0.37%	TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	3	3.21%	2.31%	2.38%	2.67%	-1.22%	-8.13%
EQD   Shares iBoxx \$ Liquid Invest. Gr.   Corporate Bonds   2   2.22%   1.45%   1.73%   1.67%   -0.34%   4.23%	PFF	iShares S&P Preferred Stock	Preferred Stock/Convert	2	0.83%	0.60%	2.81%	4.06%	0.16%	-3.87%
BIV         Vanguard Intermed. Term Bond         Intermediate-Term Bon         2         1.82%         1.43%         1.61%         1.58%         -0.83%         4.70%           ITM         VanCck Vectors AMT-Free Intermed Municipal         National Munis         2         2.20%         1.85%         1.20%         2.20%         -0.65%         4.78%           IEF         IShares Lehman 7-10 Yr Treasury         Government Bonds         2         2.38%         1.93%         2.07%         2.02%         -0.63%         -6.03%           IDV         IShares Lehman 7-10 Yr Treasury         Government Bonds         2         0.89%         -0.19%         2.64%         5.38%         3.98%         -1.21%           FPE         First Trust Preferred Securities and Income         Preferred Stock         2         0.77%         0.56%         2.13%         3.42%         1.33%         -0.36%           CRED         IShares Core U.S. Credit Bond         Bonds         2         1.82%         1.19%         1.57%         1.46%         -0.17%         -3.37%           EMB         IShares Energing Markets Bond         Emerging Market Bond         2         1.59%         1.37%         1.82%         1.86%         -0.17%         2.29%         3.53%         0.45%         -3.27%	PCY	PowerShares Emerging Markets Sovereign Debt Po	Emerging Markets Bond	2	1.53%	1.18%	1.99%	3.18%	-0.52%	-5.78%
ITM         VanEck Vectors AMT-Free Intermed Municipal         National Munis         2         2.20%         1.85%         1.20%         2.20%         -0.65%         4.78%           IEF         iShares Lehman 7-10 Yr Treasury         Government Bonds         2         2.38%         1.93%         2.07%         2.02%         -0.83%         -6.03%           IDV         iShares International Select Dividend         Foreign Large Cap Equi         2         -0.89%         -0.19%         2.64%         5.38%         3.98%         -1.21%           FPE         First Trust Preferred Securities and Income         Preferred Stock         2         0.77%         0.56%         2.13%         3.42%         1.33%         -0.36%           CRED         iShares Core U.S. Credit Bond         Bonds         2         1.82%         1.19%         1.57%         1.46%         -0.17%         3.37%           EMB         iShares Emerging Markets Bond         Emerging Market Bond         2         1.59%         1.37%         1.82%         1.86%         0.31%         -1.95%           CLY         iShares 10 Year Credit Bond         Corporate Bonds         2         2.88%         1.76%         1.76%         2.23%         -0.82%         -0.83%           CWB         SPDR Barclays	LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	2.22%	1.45%	1.73%	1.67%	-0.34%	-4.23%
IEF   iShares Lehman 7-10 Yr Treasury   Government Bonds   2   2.38%   1.93%   2.07%   2.02%   -0.83%   -6.03%	BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	1.82%	1.43%	1.61%	1.58%	-0.83%	-4.70%
IDV   Shares International Select Dividend   Foreign Large Cap Equi   2   -0.89%   -0.19%   2.64%   5.38%   3.98%   -1.21%	ITM	VanEck Vectors AMT-Free Intermed Municipal	National Munis	2	2.20%	1.85%	1.20%	2.20%	-0.65%	-4.78%
FPE         First Trust Preferred Securities and Income         Preferred Stock         2         0.77%         0.56%         2.13%         3.42%         1.33%         -0.36%           CRED         iShares Core U.S. Credit Bond         Bonds         2         1.82%         1.19%         1.57%         1.46%         -0.17%         -3.37%           EMB         iShares Emerging Markets Bond         Emerging Market Bond         2         1.36%         1.05%         2.29%         3.53%         0.45%         -3.27%           BOND         PIMCO Total Return Active Exchange-Traded         Total Bond Market         2         1.59%         1.37%         1.82%         1.86%         0.31%         -1.95%           CLY         iShares 10 Year Credit Bond         Corporate Bonds         2         2.88%         1.76%         1.76%         2.23%         -0.82%         -6.83%           CWB         SPDR Barclays Convertible Securities         Convertible Bonds         2         0.04%         -0.10%         2.74%         4.47%         2.98%         -1.08%           HYD         VanEck Vectors High Yield Municipal Index         National Munis         2         2.98%         1.59%         1.63%         1.80%         -0.69%         -6.61%           VCLT         Vanguard	IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	2	2.38%	1.93%	2.07%	2.02%	-0.83%	-6.03%
CRED         iShares Core U.S. Credit Bond         Bonds         2         1.82%         1.19%         1.57%         1.46%         -0.17%         -3.37%           EMB         iShares Emerging Markets Bond         Emerging Market Bond         2         1.36%         1.05%         2.29%         3.53%         0.45%         -3.27%           BOND         PIMCO Total Return Active Exchange-Traded         Total Bond Market         2         1.59%         1.37%         1.82%         1.86%         0.31%         -1.95%           CLY         iShares 10 Year Credit Bond         Corporate Bonds         2         2.88%         1.76%         1.76%         2.23%         -0.82%         -6.83%           CWB         SPDR Barclays Convertible Securities         Convertible Bonds         2         0.04%         -0.10%         2.74%         4.47%         2.98%         -1.08%           HYD         VanEck Vectors High Yield Municipal Index         National Munis         2         1.55%         1.99%         2.36%         3.67%         -0.31%         -5.03%           VCLT         Vanguard Long-Term Corporate Bond         Corporate Bonds         2         2.98%         1.59%         1.63%         1.80%         -0.69%         -6.61%           VRP         PowerShares Varia	IDV	iShares International Select Dividend	Foreign Large Cap Equi	2	-0.89%	-0.19%	2.64%	5.38%	3.98%	-1.21%
EMB         iShares Emerging Markets Bond         Emerging Market Bond         2         1.36%         1.05%         2.29%         3.53%         0.45%         -3.27%           BOND         PIMCO Total Return Active Exchange-Traded         Total Bond Market         2         1.59%         1.37%         1.82%         1.86%         0.31%         -1.95%           CLY         iShares 10 Year Credit Bond         Corporate Bonds         2         2.88%         1.76%         1.76%         2.23%         -0.82%         -6.83%           CWB         SPDR Barclays Convertible Securities         Convertible Bonds         2         0.04%         -0.10%         2.74%         4.47%         2.98%         -1.08%           HYD         VanEck Vectors High Yield Municipal Index         National Munis         2         1.55%         1.99%         2.36%         3.67%         -0.31%         -5.03%           VCLT         Vanguard Long-Term Corporate Bond         Corporate Bonds         2         2.98%         1.59%         1.63%         1.80%         -0.69%         -6.61%           VWOB         Vanguard Emerging Markets Gov Bonds         Emerging Markets Bond         2         1.29%         0.82%         2.21%         2.99%         0.52%         -2.56%           VCIT	FPE	First Trust Preferred Securities and Income	Preferred Stock	2	0.77%	0.56%	2.13%	3.42%	1.33%	-0.36%
BOND         PIMCO Total Return Active Exchange-Traded         Total Bond Market         2         1.59%         1.37%         1.82%         1.86%         0.31%         -1.95%           CLY         iShares 10 Year Credit Bond         Corporate Bonds         2         2.88%         1.76%         1.76%         2.23%         -0.82%         -6.83%           CWB         SPDR Barclays Convertible Securities         Convertible Bonds         2         0.04%         -0.10%         2.74%         4.47%         2.98%         -1.08%           HYD         VanEck Vectors High Yield Municipal Index         National Munis         2         1.55%         1.99%         2.36%         3.67%         -0.31%         -5.03%           VCLT         Vanguard Long-Term Corporate Bond         Corporate Bonds         2         2.98%         1.59%         1.63%         1.80%         -0.69%         -6.61%           VWOB         Vanguard Emerging Markets Gov Bonds         Emerging Markets Bond         2         1.29%         0.82%         2.21%         2.99%         0.52%         -2.56%           VRP         PowerShares Variable Rate Preferred Portfolio         Preferred Stock         2         1.03%         0.79%         2.98%         3.78%         1.51%         -0.82%           VGIT </td <td>CRED</td> <td>iShares Core U.S. Credit Bond</td> <td>Bonds</td> <td>2</td> <td>1.82%</td> <td>1.19%</td> <td>1.57%</td> <td>1.46%</td> <td>-0.17%</td> <td>-3.37%</td>	CRED	iShares Core U.S. Credit Bond	Bonds	2	1.82%	1.19%	1.57%	1.46%	-0.17%	-3.37%
CLY         iShares 10 Year Credit Bond         Corporate Bonds         2         2.88%         1.76%         1.76%         2.23%         -0.82%         -6.83%           CWB         SPDR Barclays Convertible Securities         Convertible Bonds         2         0.04%         -0.10%         2.74%         4.47%         2.98%         -1.08%           HYD         VanEck Vectors High Yield Municipal Index         National Munis         2         1.55%         1.99%         2.36%         3.67%         -0.31%         -5.03%           VCLT         Vanguard Long-Term Corporate Bond         Corporate Bonds         2         2.98%         1.59%         1.63%         1.80%         -0.69%         -6.61%           VWOB         Vanguard Emerging Markets Gov Bonds         Emerging Markets Bond         2         1.29%         0.82%         2.21%         2.99%         0.52%         -2.56%           VRP         PowerShares Variable Rate Preferred Portfolio         Preferred Stock         2         1.03%         0.79%         2.98%         3.78%         1.51%         -0.82%           VCIT         Vanguard Intermediate-Term Corporate Bond         Corporate Bonds         2         1.85%         1.30%         1.68%         1.67%         -0.22%         -3.89%           SPHD <td>EMB</td> <td>iShares Emerging Markets Bond</td> <td>Emerging Market Bond</td> <td>2</td> <td>1.36%</td> <td>1.05%</td> <td>2.29%</td> <td>3.53%</td> <td>0.45%</td> <td>-3.27%</td>	EMB	iShares Emerging Markets Bond	Emerging Market Bond	2	1.36%	1.05%	2.29%	3.53%	0.45%	-3.27%
CWB         SPDR Barclays Convertible Securities         Convertible Bonds         2         0.04%         -0.10%         2.74%         4.47%         2.98%         -1.08%           HYD         VanEck Vectors High Yield Municipal Index         National Munis         2         1.55%         1.99%         2.36%         3.67%         -0.31%         -5.03%           VCLT         Vanguard Long-Term Corporate Bond         Corporate Bonds         2         2.98%         1.59%         1.63%         1.80%         -0.69%         -6.61%           VWOB         Vanguard Emerging Markets Gov Bonds         Emerging Markets Bond         2         1.29%         0.82%         2.21%         2.99%         0.52%         -2.56%           VRP         PowerShares Variable Rate Preferred Portfolio         Preferred Stock         2         1.03%         0.79%         2.98%         3.78%         1.51%         -0.82%           VCIT         Vanguard Intermediate-Term Corporate Bond         Corporate Bonds         2         1.85%         1.30%         1.68%         1.67%         -0.22%         -3.25%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         1         1.52%         1.12%         1.34%         1.39%         -0.55%         -3.89%	BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	1.59%	1.37%	1.82%	1.86%	0.31%	-1.95%
HYD         VanEck Vectors High Yield Municipal Index         National Munis         2         1.55%         1.99%         2.36%         3.67%         -0.31%         -5.03%           VCLT         Vanguard Long-Term Corporate Bond         Corporate Bonds         2         2.98%         1.59%         1.63%         1.80%         -0.69%         -6.61%           VWOB         Vanguard Emerging Markets Gov Bonds         Emerging Markets Bond         2         1.29%         0.82%         2.21%         2.99%         0.52%         -2.56%           VRP         PowerShares Variable Rate Preferred Portfolio         Preferred Stock         2         1.03%         0.79%         2.98%         3.78%         1.51%         -0.82%           VCIT         Vanguard Intermediate-Term Corporate Bond         Corporate Bonds         2         1.85%         1.30%         1.68%         1.67%         -0.22%         -3.25%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         1         1.52%         1.12%         1.34%         1.39%         -0.55%         -3.89%           SPHD         PowerShares S&P 500 HiDivLowVol         Large Cap Value         1         -1.23%         -0.45%         1.75%         2.35%         2.07%         -2.41%           V	CLY	iShares 10 Year Credit Bond	Corporate Bonds	2	2.88%	1.76%	1.76%	2.23%	-0.82%	-6.83%
VCLT         Vanguard Long-Term Corporate Bond         Corporate Bonds         2         2.98%         1.59%         1.63%         1.80%         -0.69%         -6.61%           VWOB         Vanguard Emerging Markets Gov Bonds         Emerging Markets Bond         2         1.29%         0.82%         2.21%         2.99%         0.52%         -2.56%           VRP         PowerShares Variable Rate Preferred Portfolio         Preferred Stock         2         1.03%         0.79%         2.98%         3.78%         1.51%         -0.82%           VCIT         Vanguard Intermediate-Term Corporate Bond         Corporate Bonds         2         1.85%         1.30%         1.68%         1.67%         -0.22%         -3.25%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         1         1.52%         1.12%         1.34%         1.39%         -0.55%         -3.89%           SPHD         PowerShares S&P 500 HiDivLowVol         Large Cap Value         1         -1.23%         -0.45%         1.75%         2.35%         2.07%         -2.41%           VCSH         Vanguard Short-Term Corporate Bond         Corporate Bonds         1         0.72%         0.35%         0.77%         0.73%         0.01%         -1.31%           GVI <td>CWB</td> <td>SPDR Barclays Convertible Securities</td> <td>Convertible Bonds</td> <td>2</td> <td>0.04%</td> <td>-0.10%</td> <td>2.74%</td> <td>4.47%</td> <td>2.98%</td> <td>-1.08%</td>	CWB	SPDR Barclays Convertible Securities	Convertible Bonds	2	0.04%	-0.10%	2.74%	4.47%	2.98%	-1.08%
VWOB         Vanguard Emerging Markets Gov Bonds         Emerging Markets Bond         2         1.29%         0.82%         2.21%         2.99%         0.52%         -2.56%           VRP         PowerShares Variable Rate Preferred Portfolio         Preferred Stock         2         1.03%         0.79%         2.98%         3.78%         1.51%         -0.82%           VCIT         Vanguard Intermediate-Term Corporate Bond         Corporate Bonds         2         1.85%         1.30%         1.68%         1.67%         -0.22%         -3.25%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         1         1.52%         1.12%         1.34%         1.39%         -0.55%         -3.89%           SPHD         PowerShares S&P 500 HiDivLowVol         Large Cap Value         1         -1.23%         -0.45%         1.75%         2.35%         2.07%         -2.41%           VCSH         Vanguard Short-Term Corporate Bond         Corporate Bonds         1         0.72%         0.35%         0.77%         0.73%         0.01%         -1.31%           GVI         iShares Lehman Interm. Govt/Credit         Total Bond Market         1         1.09%         0.81%         0.94%         0.87%         -0.28%         -2.46%	HYD	VanEck Vectors High Yield Municipal Index	National Munis	2	1.55%	1.99%	2.36%	3.67%	-0.31%	-5.03%
VRP         PowerShares Variable Rate Preferred Portfolio         Preferred Stock         2         1.03%         0.79%         2.98%         3.78%         1.51%         -0.82%           VCIT         Vanguard Intermediate-Term Corporate Bond         Corporate Bonds         2         1.85%         1.30%         1.68%         1.67%         -0.22%         -3.25%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         1         1.52%         1.12%         1.34%         1.39%         -0.55%         -3.89%           SPHD         PowerShares S&P 500 HiDivLowVol         Large Cap Value         1         -1.23%         -0.45%         1.75%         2.35%         2.07%         -2.41%           VCSH         Vanguard Short-Term Corporate Bond         Corporate Bonds         1         0.72%         0.35%         0.77%         0.73%         0.01%         -1.31%           GVI         iShares Lehman Interm. Govt/Credit         Total Bond Market         1         1.09%         0.81%         0.94%         0.87%         -0.28%         -2.46%	VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	2	2.98%	1.59%	1.63%	1.80%	-0.69%	-6.61%
VCIT         Vanguard Intermediate-Term Corporate Bond         Corporate Bonds         2         1.85%         1.30%         1.68%         1.67%         -0.22%         -3.25%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         1         1.52%         1.12%         1.34%         1.39%         -0.55%         -3.89%           SPHD         PowerShares S&P 500 HiDivLowVol         Large Cap Value         1         -1.23%         -0.45%         1.75%         2.35%         2.07%         -2.41%           VCSH         Vanguard Short-Term Corporate Bond         Corporate Bonds         1         0.72%         0.35%         0.77%         0.73%         0.01%         -1.31%           GVI         iShares Lehman Interm. Govt/Credit         Total Bond Market         1         1.09%         0.81%         0.94%         0.87%         -0.28%         -2.46%	VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bond	2	1.29%	0.82%	2.21%	2.99%	0.52%	-2.56%
VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         1         1.52%         1.12%         1.34%         1.39%         -0.55%         -3.89%           SPHD         PowerShares S&P 500 HiDivLowVol         Large Cap Value         1         -1.23%         -0.45%         1.75%         2.35%         2.07%         -2.41%           VCSH         Vanguard Short-Term Corporate Bond         Corporate Bonds         1         0.72%         0.35%         0.77%         0.73%         0.01%         -1.31%           GVI         iShares Lehman Interm. Govt/Credit         Total Bond Market         1         1.09%         0.81%         0.94%         0.87%         -0.28%         -2.46%	VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	2	1.03%	0.79%	2.98%	3.78%	1.51%	-0.82%
SPHD         PowerShares S&P 500 HiDivLowVol         Large Cap Value         1         -1.23%         -0.45%         1.75%         2.35%         2.07%         -2.41%           VCSH         Vanguard Short-Term Corporate Bond         Corporate Bonds         1         0.72%         0.35%         0.77%         0.73%         0.01%         -1.31%           GVI         iShares Lehman Interm. Govt/Credit         Total Bond Market         1         1.09%         0.81%         0.94%         0.87%         -0.28%         -2.46%	VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	1.85%	1.30%	1.68%	1.67%	-0.22%	-3.25%
VCSH         Vanguard Short-Term Corporate Bond         Corporate Bonds         1         0.72%         0.35%         0.77%         0.73%         0.01%         -1.31%           GVI         iShares Lehman Interm. Govt/Credit         Total Bond Market         1         1.09%         0.81%         0.94%         0.87%         -0.28%         -2.46%	VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	1.52%	1.12%	1.34%	1.39%	-0.55%	-3.89%
GVI iShares Lehman Interm. Govt/Credit Total Bond Market 1 1.09% 0.81% 0.94% 0.87% -0.28% -2.46%	SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	1	-1.23%	-0.45%	1.75%	2.35%	2.07%	-2.41%
	VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.72%	0.35%	0.77%	0.73%	0.01%	-1.31%
GOVT iShares Core U.S. Treasury Bond Government Bonds 1 1.69% 1.28% 1.28% 1.40% -0.58% -4.35%	GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	1	1.09%	0.81%	0.94%	0.87%	-0.28%	-2.46%
	GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	1.69%	1.28%	1.28%	1.40%	-0.58%	-4.35%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	%M/A	DD%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	1	-3.13%	-1.25%	3.45%	3.74%	4.20%	-3.38%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	1	1.28%	0.89%	1.20%	1.30%	-0.03%	-2.01%
PZA	Pshares Insured National Munis	National Munis	1	1.65%	1.12%	0.48%	1.33%	-0.86%	-5.19%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	1	1.21%	0.85%	1.15%	1.21%	-0.09%	-2.03%
DVY	iShares Select Dividend Index	Large Cap Value	1	-1.79%	-0.73%	2.54%	2.18%	3.01%	-2.98%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bond	1	1.47%	1.17%	1.35%	1.82%	0.55%	-1.97%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	1.11%	0.72%	1.07%	1.53%	-0.27%	-2.23%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	1	-0.29%	0.62%	1.71%	2.43%	2.86%	-2.14%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	1.44%	1.03%	1.11%	1.18%	-0.61%	-3.52%
BAB	PowerShares Build America Bond Portfolio	National Munis	1	1.65%	0.78%	1.48%	1.62%	-1.87%	-7.22%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	1.57%	1.06%	1.15%	1.10%	-0.58%	-3.78%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bond	1	1.54%	1.20%	1.36%	1.90%	0.11%	-2.24%
BNDX	Vanguard Total International Bond	Total Bond Market	1	1.30%	1.17%	1.04%	0.35%	-0.60%	-3.03%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	1.46%	1.14%	1.27%	1.33%	-0.46%	-3.69%
MUB	iShares S&P National Muni Bond	National Munis	1	1.47%	1.37%	1.01%	1.35%	-0.53%	-4.82%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	1	-2.67%	-0.78%	3.07%	4.17%	3.15%	-3.02%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bond	1	0.59%	0.53%	0.79%	0.90%	0.44%	-0.24%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	1.50%	1.06%	1.14%	1.12%	-0.54%	-3.51%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	1	1.38%	0.99%	1.18%	1.14%	-0.27%	-2.95%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.54%	0.56%	0.72%	0.92%	-0.12%	-1.43%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	1	-1.85%	-0.16%	3.05%	3.36%	1.92%	-2.19%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.40%	-0.20%	-0.16%	0.32%	0.25%	-0.59%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.40%	0.18%	0.26%	-0.05%	-0.07%	-0.90%
BSV	Vanguard Short Term Bond	Total Bond Market	0	0.55%	0.34%	0.49%	0.54%	-0.26%	-1.49%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	0	-1.42%	-0.31%	1.61%	1.11%	1.65%	-2.14%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.29%	0.22%	0.30%	0.31%	-0.06%	-0.77%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.36%	0.21%	0.27%	0.22%	-0.07%	-0.82%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.00%	0.08%	0.16%	0.24%	0.21%	-0.08%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.03%	-0.02%	0.05%	0.08%	0.08%	-0.08%
HDV	iShares Core High Dividend	Large Cap Value Equiti	0	-2.33%	-0.08%	2.03%	1.33%	1.54%	-2.56%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	0.20%	-0.52%	0.22%	0.77%	0.75%	-1.29%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	0.41%	-0.34%	0.18%	0.66%	1.18%	-0.97%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	0	0.14%	-0.61%	0.00%	0.54%	0.79%	-1.10%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	0	-2.87%	-0.94%	2.52%	2.52%	2.58%	-3.26%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.32%	0.16%	0.24%	0.22%	-0.09%	-0.84%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	0.33%	0.20%	0.36%	0.29%	-0.03%	-0.71%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	0	0.16%	-0.65%	0.05%	0.69%	0.61%	-1.40%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	0	0.21%	-0.53%	-0.27%	-0.21%	-0.04%	-1.26%
VYM	Vanguard High Div. Yield Index	Large Cap Value	0	-3.08%	-1.48%	1.54%	1.03%	2.61%	-3.63%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.17%	-0.17%	-0.47%	-0.56%	-0.01%	-0.81%
SCHD	Schwab US Dividend Equity	All Cap Equities	0	-2.43%	-0.77%	1.66%	1.19%	2.14%	-2.69%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	0	0.02%	-0.48%	0.04%	0.36%	0.69%	-1.06%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	0	-1.73%	-1.77%	1.15%	1.86%	2.93%	-2.93%
SDY	SPDR Dividend ETF	Large Value	0	-2.59%	-1.19%	1.58%	1.61%	1.52%	-3.12%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	⁄ <sub>6</sub> М/А	DD%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-1	-2.72%	-2.21%	0.71%	1.14%	1.06%	-3.84%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-1	-2.73%	-2.53%	0.64%	0.52%	-0.51%	-3.49%
FV	First Trust VL Dividend	Large Cap Value Equiti	-1	-2.77%	-2.93%	-0.68%	1.56%	1.06%	-4.08%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-3	-2.11%	-4.23%	-2.49%	-4.55%	1.08%	-6.23%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	-8	-9.21%	-7.10%	-6.96%	-8.70%	1.38%	-12.63%