## HV Bond/Dividend ETFs as of 05/24/2018

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A		DD%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	7	5.60%	8.72%	7.82%	6.13%	7.71%	-1.53%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	5	3.87%	5.25%	7.40%	2.52%	4.08%	-0.98%
FV	First Trust VL Dividend	Large Cap Value Equiti	5	4.42%	4.60%	3.59%	8.92%	7.41%	-2.66%
TBT	ProShares UltraShort Lehman 20 Yr Treas	Leveraged Bonds	4	-1.84%	4.55%	0.16%	12.26%	5.12%	-11.11%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4	3.24%	3.12%	4.04%	5.28%	3.09%	-0.80%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	4	3.08%	6.24%	7.02%	0.21%	-33.31%	-65.93%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	2	2.11%	3.49%	4.28%	0.09%	-33.41%	-65.20%
DVY	iShares Select Dividend Index	Large Cap Value	2	1.23%	2.99%	2.61%	-0.61%	1.73%	-4.26%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	1	2.03%	1.76%	1.29%	0.78%	2.80%	-5.53%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	1	1.88%	2.48%	0.43%	-0.12%	1.87%	-6.61%
VYM	Vanguard High Div. Yield Index	Large Cap Value	1	1.44%	2.46%	0.61%	-1.30%	0.83%	-7.03%
SDY	SPDR Dividend ETF	Large Value	1	1.15%	1.41%	1.64%	-2.11%	-0.17%	-5.89%
HYD	VanEck Vectors High Yield Municipal Index	National Munis	1	0.74%	1.00%	1.82%	0.32%	0.57%	-3.40%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	1	-1.03%	2.15%	1.63%	-0.21%	-0.18%	-6.02%
SCPB	SPDR Barclays Short Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
JXI	iShares S&P Global Utilities	Utilities Equities	0	-1.85%	-0.37%	4.82%	-1.29%	-2.17%	-7.79%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	0	1.37%	1.12%	0.88%	-1.70%	1.19%	-7.34%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	0	1.04%	2.57%	-0.02%	-2.23%	-0.21%	-9.06%
ITR	SPDR Barclays Intermed Term Corp Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	0	-0.01%	0.53%	0.43%	-0.29%	-0.36%	-1.71%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.02%	0.03%	-0.05%	0.00%	-0.05%	-0.17%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.02%	0.20%	0.16%	0.41%	0.21%	0.00%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	0	-1.18%	0.80%	1.05%	-0.13%	0.34%	-6.71%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	-0.08%	0.00%	0.08%	0.08%	-0.09%	-1.22%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	0	-1.88%	1.06%	4.10%	-1.50%	-2.44%	-10.04%
TLO	SPDR Barclays Long Term Treasury	Government Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	0	0.25%	0.12%	0.58%	0.31%	-0.30%	-1.51%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	0	1.64%	1.93%	2.29%	-5.28%	-1.89%	-7.08%
VPU	Vanguard Utilities VIPERS	Utilities Equities	0	-1.23%	0.61%	3.87%	-3.52%	-2.76%	-9.92%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	0	0.89%	1.66%	0.83%	-4.93%	-1.70%	-7.99%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.05%	-0.27%	-0.15%	-0.66%	-0.65%	-2.54%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.13%	0.00%	0.04%	-0.71%	-0.63%	-2.16%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	0	0.84%	1.52%	0.39%	-4.75%	-1.51%	-7.96%
BSV	Vanguard Short Term Bond	Total Bond Market	0	-0.01%	-0.41%	-0.29%	-1.24%	-1.10%	-3.66%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	0	0.08%	-0.31%	-0.28%	-1.40%	-1.21%	-3.48%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.01%	-0.32%	-0.22%	-0.67%	-0.66%	-2.40%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	0	-0.12%	0.07%	0.50%	-1.79%	-1.50%	-3.68%
BNDX	Vanguard Total International Bond	Total Bond Market	0	-0.20%	-0.55%	0.42%	0.11%	-0.27%	-3.11%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	0	-0.65%	-0.56%	-0.56%	-0.17%	-0.49%	-1.79%
MUB	iShares S&P National Muni Bond	National Munis	0	0.90%	-0.15%	0.06%	-1.78%	-0.92%	-5.57%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.04%	-0.30%	-0.16%	-0.68%	-0.67%	-2.49%

SHYG         iShares 0-5 Year High Yield Corporate Bond         High Yield Bonds         0         0.15%         0.04%         0.45%         -0.68           IDU         Dow Jones US Utilities         Utilities Equities         0         -1.27%         0.34%         3.51%         -3.76           SJNK         SPDR Barclays Short Term High Yield Bond         High Yield Bonds         0         0.04%         0.11%         0.22%         -0.58           SCHD         Schwab US Dividend Equity         All Cap Equities         0         1.60%         1.24%         -0.46%         -2.99           PHB         PowerShares High Yield Corp Bond         High Yield Bonds         -1         -0.16%         -0.54%         -0.97%         -2.85           PZA         Pshares Insured National Munis         National Munis         -1         0.68%         -0.28%         -0.08%         -2.83           FLTB         Fidelity Limited Term Bond         Corporate Bonds         -1         0.06%         -0.28%         -0.46%         -1.44           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         -1         0.06%         -1.14%         -0.78%         -2.63           XLU         Utilities Select Sector         Utilities Equities         -1         -1.78% <th></th> <th>DD%</th>		DD%
SJNK         SPDR Barclays Short Term High Yield Bond         High Yield Bonds         0         0.04%         0.11%         0.22%         -0.58%           SCHD         Schwab US Dividend Equity         All Cap Equities         0         1.60%         1.24%         -0.46%         -2.99%           PHB         PowerShares High Yield Corp Bond         High Yield Bonds         -1         -0.16%         -0.54%         -0.97%         -2.85%           PZA         Pshares Insured National Munis         National Munis         -1         0.68%         -0.28%         -0.08%         -2.83%           FLTB         Fidelity Limited Term Bond         Corporate Bonds         -1         0.08%         -0.28%         -0.46%         -1.44%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         -1         0.06%         -1.14%         -0.78%         -2.63%           XLU         Utilities Select Sector         Utilities Equities         -1         -1.78%         -0.49%         2.47%         -4.56%           DWX         SPDR S&P International Dividend         Foreign Large Cap Equ         -1         -0.40%         -0.47%         -0.32%         -3.23%           PGX         PowerShares Preferred Portfolio         Preferred Stock/Conver         -1	-0.70% -	-2.54%
SCHD         Schwab US Dividend Equity         All Cap Equities         0         1.60%         1.24%         -0.46%         -2.99%           PHB         PowerShares High Yield Corp Bond         High Yield Bonds         -1         -0.16%         -0.54%         -0.97%         -2.85%           PZA         Pshares Insured National Munis         National Munis         -1         0.68%         -0.28%         -0.08%         -2.83%           FLTB         Fidelity Limited Term Bond         Corporate Bonds         -1         0.08%         -0.28%         -0.46%         -1.44%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         -1         0.06%         -1.14%         -0.78%         -2.63%           XLU         Utilities Select Sector         Utilities Equities         -1         -1.78%         -0.49%         2.47%         -4.56%           DWX         SPDR S&P International Dividend         Foreign Large Cap Equ         -1         -0.40%         -0.47%         -0.32%         -3.23%           PGX         PowerShares Preferred Portfolio         Preferred Stock/Conver         -1         0.77%         -1.10%         -0.89%         -2.83%           SCHP         Schwab U.S. TIPs         Inflation-Protected Bon         -1         -0.	-2.96% -1	-10.08%
PHB         PowerShares High Yield Corp Bond         High Yield Bonds         -1         -0.16%         -0.54%         -0.97%         -2.856           PZA         Pshares Insured National Munis         National Munis         -1         0.68%         -0.28%         -0.08%         -2.836           FLTB         Fidelity Limited Term Bond         Corporate Bonds         -1         0.08%         -0.28%         -0.46%         -1.446           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         -1         0.06%         -1.14%         -0.78%         -2.636           XLU         Utilities Select Sector         Utilities Equities         -1         -1.78%         -0.49%         2.47%         -4.566           DWX         SPDR S&P International Dividend         Foreign Large Cap Equ         -1         -0.40%         -0.47%         -0.32%         -3.23           PGX         PowerShares Preferred Portfolio         Preferred Stock/Conver         -1         0.77%         -1.10%         -0.89%         -2.836           SCHP         Schwab U.S. TIPs         Inflation-Protected Bon         -1         -0.28%         -0.97%         -0.42%         -1.956	-0.75% -	-2.63%
PZA         Pshares Insured National Munis         National Munis         -1         0.68%         -0.28%         -0.08%         -2.83%           FLTB         Fidelity Limited Term Bond         Corporate Bonds         -1         0.08%         -0.28%         -0.46%         -1.44%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         -1         0.06%         -1.14%         -0.78%         -2.63%           XLU         Utilities Select Sector         Utilities Equities         -1         -1.78%         -0.49%         2.47%         -4.56%           DWX         SPDR S&P International Dividend         Foreign Large Cap Equ         -1         -0.40%         -0.47%         -0.32%         -3.23%           PGX         PowerShares Preferred Portfolio         Preferred Stock/Conver         -1         0.77%         -1.10%         -0.89%         -2.83%           SCHP         Schwab U.S. TIPs         Inflation-Protected Bon         -1         -0.28%         -0.97%         -0.42%         -1.95%	0.44% -	-9.05%
FLTB         Fidelity Limited Term Bond         Corporate Bonds         -1         0.08%         -0.28%         -0.46%         -1.44%           VGIT         Vanguard Intermediate-Term Gov Bonds         Government Bonds         -1         0.06%         -1.14%         -0.78%         -2.63%           XLU         Utilities Select Sector         Utilities Equities         -1         -1.78%         -0.49%         2.47%         -4.56%           DWX         SPDR S&P International Dividend         Foreign Large Cap Equ         -1         -0.40%         -0.47%         -0.32%         -3.23%           PGX         PowerShares Preferred Portfolio         Preferred Stock/Conver         -1         0.77%         -1.10%         -0.89%         -2.83%           SCHP         Schwab U.S. TIPs         Inflation-Protected Bon         -1         -0.28%         -0.97%         -0.42%         -1.95%	-2.15% -	-3.76%
VGIT Vanguard Intermediate-Term Gov Bonds Government Bonds -1 0.06% -1.14% -0.78% -2.639 XLU Utilities Select Sector Utilities Equities -1 -1.78% -0.49% 2.47% -4.569 DWX SPDR S&P International Dividend Foreign Large Cap Equ -1 -0.40% -0.47% -0.32% -3.239 PGX PowerShares Preferred Portfolio Preferred Stock/Conver -1 0.77% -1.10% -0.89% -2.839 SCHP Schwab U.S. TIPs Inflation-Protected Bon -1 -0.28% -0.97% -0.42% -1.959	-1.35% -	-5.71%
XLU Utilities Select Sector Utilities Equities -1 -1.78% -0.49% 2.47% -4.56%  DWX SPDR S&P International Dividend Foreign Large Cap Equ -1 -0.40% -0.47% -0.32% -3.23%  PGX PowerShares Preferred Portfolio Preferred Stock/Conver -1 0.77% -1.10% -0.89% -2.83%  SCHP Schwab U.S. TIPS Inflation-Protected Bon -1 -0.28% -0.97% -0.42% -1.95%	-1.17% -	-3.42%
DWX SPDR S&P International Dividend Foreign Large Cap Equ -1 -0.40% -0.47% -0.32% -3.23% -0.47% -0.32% -0.32% -0.47% -0.32% -0.47% -0.32% -0.47% -0.32% -0.47% -0.4	-2.10% -	-7.67%
PGX PowerShares Preferred Portfolio Preferred Stock/Conver -1 0.77% -1.10% -0.89% -2.83° SCHP Schwab U.S. TIPs Inflation-Protected Bon -1 -0.28% -0.97% -0.42% -1.95°	-3.95% -1	-11.59%
SCHP Schwab U.S. TIPs Inflation-Protected Bon -1 -0.28% -0.97% -0.42% -1.95%	-1.94% -	-7.06%
	-2.21% -	-6.66%
SCHR Schwab Intermediate-Term U.S. Treasury Government Bonds -1 0.10% -1.20% -0.80% -2.55	-1.21% -	-4.92%
	-2.08% -	-7.43%
SCHZ Schwab US Aggregate Bond Total Bond Market -1 0.02% -1.18% -0.75% -3.11%	-2.24% -	-6.65%
VRP PowerShares Variable Rate Preferred Portfolio Preferred Stock -1 0.08% -0.99% -1.27% -2.88°	-2.56% -	-5.32%
CIU iShares Lehman Intermed. Credit Intermediate-Term Bon -1 0.04% -0.85% -0.73% -2.64	-1.99% -	-4.94%
PFF iShares S&P Preferred Stock Preferred Stock/Conver -1 0.27% -1.09% -0.46% -2.426	-2.06% -	-7.77%
TIP iShares TIPS Bond Fd Inflation-Protected Bon -1 -0.32% -1.11% -0.41% -2.00%	-1.22% -	-4.89%
JNK Barclays Cap. High Yield Bond High Yield Bond -1 -0.39% -0.28% -0.39% -2.64	-2.19% -	-4.46%
BND Vanguard Total Bond Market Intermediate-Term Bon -1 0.09% -1.21% -0.70% -3.20	-2.21% -	-6.99%
AGG iShares Lehman Aggregate Bond Intermediate-Term Bon -1 0.04% -1.27% -0.69% -3.15	-2.11% -	-6.50%
IEI iShares Lehman 3-7 Yr. Tresury Government Bonds -1 0.08% -0.97% -0.67% -2.22%	-1.82% -	-6.44%
ITM VanEck Vectors AMT-Free Intermed Municipal National Munis -1 0.77% -0.30% 0.00% -2.53	-1.48% -	-5.75%
GOVT iShares Core U.S. Treasury Bond Government Bonds -1 0.08% -1.05% -0.61% -2.59	-1.90% -	-7.57%
DEM WisdomTree Emerg. Mkts Hi-Yld E. Emerging Mkts Equities -1 -1.05% -3.76% -2.62% 1.48	0.64%	-8.47%
BOND PIMCO Total Return Active Exchange-Traded Total Bond Market -1 0.02% -1.50% -1.20% -3.14	-2.36% -	-5.09%
PGF PowerShares Fin. Preferred Portf. Specialty-Financial -1 0.38% -1.08% -1.13% -2.76%	-1.92% -	-6.04%
TOTL SPDR DoubleLine Total Return Tactical Total Bond Market -1 -0.04% -1.19% -0.80% -2.55	-2.09% -	-5.67%
HDV iShares Core High Dividend Large Cap Value Equiti -1 0.21% 0.78% -0.44% -5.55%	-2.02% -	-9.62%
GVI iShares Lehman Interm. Govt/Credit Total Bond Market -1 0.03% -0.79% -0.60% -2.126	-1.72% -	-5.43%
BAB PowerShares Build America Bond Portfolio National Munis -2 -0.58% -2.56% -1.14% -4.33	-2.64% -	-7.85%
BIV Vanguard Intermed. Term Bond Intermediate-Term Bon -2 0.00% -1.35% -1.08% -3.77%	-2.82% -	-8.89%
CRED iShares Core U.S. Credit Bond Bonds -2 0.02% -1.43% -1.16% -4.126	-2.77% -	-6.34%
VCIT Vanguard Intermediate-Term Corporate Bond Corporate Bonds -2 0.02% -1.47% -1.30% -4.35%	-3.12% -	-7.18%
LQD iShares iBoxx \$ Liquid Invest. Gr. Corporate Bonds -2 -0.02% -2.00% -1.35% -5.36%	-3.38% -	-7.52%
TLH iShares Lehman 10-20 Yr Treasury Government Bonds -2 0.18% -2.13% -0.90% -4.82%	-3.25% -1	-12.86%
TLT iShares 20+ Treas. Bd Government Bonds -2 0.76% -2.48% -0.37% -6.29	-3.37% -1	-17.21%
FPE First Trust Preferred Securities and Income Preferred Stock -2 -0.87% -0.98% -2.18% -3.70	-2.95% -	-4.65%
VGLT Vanguard Long-Term Government Bonds Government Bonds -2 0.67% -2.55% -0.48% -6.27	-3.44% -1	-16.83%
IEF iShares Lehman 7-10 Yr Treasury Government Bonds -2 0.08% -1.64% -0.93% -3.86%	-2.84% -1	-10.81%
BWX SPDR Lehman Intl Treasury Bond World Gov Bond -3 -2.09% -4.78% -3.37% -1.16	-1.88% -	-5.10%
EMB iShares Emerging Markets Bond Emerging Market Bond -3 -0.95% -3.08% -2.18% -5.81%	-4.22% -	-7.31%
VWOB Vanguard Emerging Markets Gov Bonds Emerging Markets Bon -3 -0.83% -2.56% -1.94% -4.77%	-3.73% -	-6.73%
CLY iShares 10 Year Credit Bond Corporate Bonds -3 -0.46% -3.42% -2.27% -7.85%	-4.79% -	-9.58%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD 9	⁄ <sub>6</sub> М/А	DD%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-3	-0.25%	-3.33%	-2.19%	-7.76%	-4.72%	-9.32%
EDV	Vanguard Extended Duration Treasury	Government Bonds	-3	1.18%	-3.12%	-0.88%	-8.23%	-4.24%	-23.59%
BLV	Vanguard Long Term Bond	Long-Term Bond	-3	-0.03%	-3.13%	-1.88%	-7.38%	-4.43%	-13.02%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	-3	1.85%	-3.64%	-0.19%	-8.77%	-3.93%	-22.34%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-4	-1.31%	-3.65%	-3.41%	-8.06%	-6.15%	-12.25%