

HV Bond/Dividend ETFs as of 05/16/2019

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	5	-2.25%	-0.04%	4.10%	18.06% 2.38%	-8.32%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	5	-1.24%	1.40%	4.38%	17.29% 5.72%	-1.98%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5	-0.34%	1.85%	3.25%	14.24% 4.77%	-1.60%
EDV	Vanguard Extended Duration Treasury	Government Bonds	4	3.63%	3.79%	5.20%	4.72% 6.65%	-18.23%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	4	0.10%	0.60%	3.09%	11.38% 3.38%	-2.57%
FV	First Trust VL Dividend	Large Cap Value Equiti	4	-0.73%	-3.29%	1.61%	17.74% 3.01%	-6.36%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4	-0.61%	1.63%	2.69%	12.75% 3.89%	-1.89%
VPU	Vanguard Utilities VIPERS	Utilities Equities	4	2.14%	0.69%	3.04%	10.56% 5.68%	-0.69%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	4	0.28%	1.84%	2.89%	9.16% 2.47%	-5.36%
IDU	Dow Jones US Utilities	Utilities Equities	4	2.08%	0.69%	2.98%	10.30% 5.58%	-0.78%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	4	3.45%	3.06%	5.31%	5.08% 6.59%	-17.13%
XLU	Utilities Select Sector	Utilities Equities	4	2.08%	0.71%	3.14%	10.51% 5.79%	-0.81%
HDV	iShares Core High Dividend	Large Cap Value Equiti	3	-0.90%	0.57%	2.56%	11.23% 3.92%	-1.61%
FPE	First Trust Preferred Securities and Income	Preferred Stock	3	-0.16%	1.48%	2.45%	7.19% 2.26%	-4.80%
SDY	SPDR Dividend ETF	Large Value	3	-1.50%	0.60%	0.35%	11.13% 2.92%	-2.34%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	3	0.56%	1.20%	2.92%	5.69% 3.61%	-4.15%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	3	0.22%	1.20%	2.10%	6.51% 2.57%	-5.33%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	3	0.34%	1.24%	2.38%	8.69% 3.25%	-5.37%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	3	-1.97%	0.06%	-0.17%	13.40% 1.50%	-64.65%
PZA	Pshares Insured National Munis	National Munis	3	1.68%	2.52%	3.78%	4.32% 3.97%	-2.03%
TLT	iShares 20+ Treas. Bd	Government Bonds	3	2.29%	2.24%	4.02%	3.46% 5.06%	-12.46%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	3	-0.96%	-0.93%	1.67%	11.86% 1.75%	-4.72%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	3	0.41%	1.77%	3.90%	7.17% 4.37%	-6.27%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	3	2.26%	2.15%	3.88%	3.45% 4.96%	-12.07%
BLV	Vanguard Long Term Bond	Long-Term Bond	3	1.33%	2.00%	3.98%	4.98% 4.57%	-9.26%
JXI	iShares S&P Global Utilities	Utilities Equities	3	1.34%	-0.90%	2.12%	9.69% 5.09%	-1.72%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	3	-1.85%	0.21%	1.19%	11.28% 3.08%	-2.25%
BAB	PowerShares Build America Bond Portfolio	National Munis	3	1.52%	2.10%	3.27%	3.27% 3.90%	-3.77%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	3	-0.45%	-0.38%	1.13%	11.49% 2.42%	-3.53%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	2	-0.91%	-0.06%	0.79%	6.61% -3.73%	-66.93%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	2	1.29%	1.06%	2.29%	2.38% 3.35%	-6.26%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	2	0.96%	0.96%	1.69%	2.39% 2.38%	-4.50%
DVY	iShares Select Dividend Index	Large Cap Value	2	-1.66%	0.12%	0.64%	10.42% 1.27%	-3.62%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	0.69%	0.86%	1.82%	2.92% 2.56%	-2.23%
BNDX	Vanguard Total International Bond	Total Bond Market	2	0.76%	0.81%	1.91%	3.24% 2.06%	-0.30%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	2	-0.13%	1.24%	1.15%	5.28% 0.68%	-2.09%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	0.95%	1.01%	2.34%	3.51% 3.21%	-4.97%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	2	-1.57%	-0.21%	1.54%	9.35% 2.84%	-10.91%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	2	-1.06%	-0.89%	-0.28%	10.39% 2.13%	-2.63%
VYM	Vanguard High Div. Yield Index	Large Cap Value	2	-1.60%	-0.42%	1.01%	10.62% 1.79%	-5.10%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	0.74%	1.00%	2.71%	5.14% 3.55%	-3.26%

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TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	1.76%	1.58%	3.05%	2.85%	4.30%	-7.57%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	0.87%	0.91%	2.42%	3.77%	2.60%	-3.33%
MUB	iShares S&P National Muni Bond	National Munis	2	1.36%	1.66%	2.45%	3.06%	3.09%	-2.44%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	2	-2.51%	-0.42%	-0.42%	10.32%	-0.87%	-12.33%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	2	0.82%	0.89%	2.43%	3.83%	2.51%	-3.27%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2	0.19%	0.30%	1.33%	6.98%	1.39%	-9.09%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	2	-0.58%	0.38%	1.13%	5.94%	1.81%	-2.14%
SCHD	Schwab US Dividend Equity	All Cap Equities	2	-3.47%	-0.06%	1.18%	11.41%	2.23%	-4.16%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.60%	0.52%	1.19%	2.11%	1.84%	-3.74%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	1	-0.54%	-0.61%	1.64%	5.41%	3.10%	-10.02%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1	-0.19%	-0.53%	1.00%	4.21%	2.37%	-5.22%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.53%	0.72%	1.49%	2.30%	1.27%	-1.41%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	0.76%	0.87%	1.73%	2.50%	2.38%	-4.36%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	0.95%	0.86%	1.67%	1.73%	2.46%	-4.24%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.31%	0.26%	0.99%	2.23%	1.54%	-1.64%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.43%	0.44%	0.94%	1.34%	1.36%	-1.81%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	-0.70%	-0.37%	0.00%	4.07%	0.20%	-3.73%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	1	-3.42%	-1.98%	1.01%	10.19%	-0.27%	-22.16%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	-0.45%	-0.11%	0.42%	4.92%	0.87%	-2.09%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	1	0.87%	0.78%	1.51%	1.64%	2.23%	-3.35%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	-0.71%	-0.36%	-0.02%	4.18%	0.34%	-3.37%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1	-0.27%	-0.86%	1.03%	5.10%	2.24%	-7.43%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	1	-0.82%	-0.21%	0.64%	6.00%	1.20%	-3.37%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.38%	0.50%	1.11%	1.74%	1.45%	-1.74%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	1	0.50%	0.67%	1.37%	2.00%	1.98%	-2.83%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	0.96%	0.82%	1.68%	1.66%	2.41%	-4.10%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	1	0.18%	-1.26%	-1.40%	5.27%	0.80%	-2.49%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.75%	0.85%	1.75%	2.36%	2.41%	-3.75%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	0.74%	0.86%	1.67%	2.49%	2.35%	-4.00%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	1	-2.93%	-0.69%	-3.78%	11.94%	-1.52%	-67.86%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.32%	0.32%	0.54%	0.58%	0.82%	-1.49%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.33%	0.30%	0.57%	0.57%	0.80%	-1.60%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	-0.06%	-1.34%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.03%	0.05%	0.10%	0.38%	0.16%	-0.05%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
CRED	iShares Core U.S. Credit Bond	Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	-0.02%	0.08%	0.22%	1.01%	0.16%	-0.37%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.29%	0.29%	0.51%	0.61%	0.80%	-1.42%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	0	-3.63%	-2.56%	-1.25%	7.28%	-1.17%	-14.16%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	0	0.04%	-0.86%	0.07%	0.43%	0.83%	-6.35%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-2	-5.83%	-5.14%	-2.48%	5.83%	-0.35%	-15.49%