

HV Bond/Dividend ETFs as of 07/18/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FV	First Trust VL Dividend	Large Cap Value Equiti	9	1.83%	7.39%	1.80%	23.09%	8.39%	-2.11%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	8	1.57%	6.63%	4.93%	20.38%	9.33%	-0.38%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	8	0.85%	7.39%	0.90%	22.71%	7.81%	-4.71%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	6	0.96%	4.99%	2.81%	16.79%	7.03%	-0.36%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	6	0.12%	3.60%	0.15%	19.02%	6.70%	-1.43%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	6	0.31%	5.84%	5.20%	11.09%	7.05%	-5.17%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	6	0.18%	5.61%	5.84%	13.59%	8.73%	-1.24%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	6	0.23%	5.14%	2.70%	15.79%	6.48%	-0.81%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	6	-1.47%	4.43%	10.06%	12.48%	10.58%	-11.29%
VPU	Vanguard Utilities VIPERS	Utilities Equities	6	0.01%	2.28%	5.39%	15.59%	7.74%	0.00%
EDV	Vanguard Extended Duration Treasury	Government Bonds	6	-1.23%	4.02%	9.48%	11.34%	10.06%	-13.06%
IDU	Dow Jones US Utilities	Utilities Equities	6	0.66%	2.09%	5.24%	15.11%	7.48%	0.00%
XLU	Utilities Select Sector	Utilities Equities	6	0.03%	2.24%	5.60%	15.76%	7.95%	0.00%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	5	-1.02%	6.95%	1.24%	11.48%	4.63%	-10.98%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	5	-1.05%	4.30%	2.57%	13.19%	5.63%	-7.78%
SCHD	Schwab US Dividend Equity	All Cap Equities	5	0.32%	4.74%	0.28%	14.69%	5.32%	-1.34%
DVY	iShares Select Dividend Index	Large Cap Value	5	1.66%	3.87%	0.60%	12.73%	3.94%	-1.60%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	5	1.49%	4.76%	0.81%	14.66%	4.79%	-2.33%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	5	1.31%	2.45%	2.89%	13.58%	4.89%	-0.64%
TLT	iShares 20+ Treas. Bd	Government Bonds	5	-0.67%	3.39%	6.98%	8.63%	7.73%	-8.08%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	5	-0.11%	3.86%	-0.27%	14.80%	3.51%	-64.22%
BLV	Vanguard Long Term Bond	Long-Term Bond	5	-0.39%	4.42%	6.20%	10.65%	8.09%	-4.36%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	5	-0.60%	3.35%	6.90%	8.59%	7.61%	-7.70%
JXI	iShares S&P Global Utilities	Utilities Equities	5	0.54%	1.74%	4.21%	13.32%	6.02%	-0.63%
VYM	Vanguard High Div. Yield Index	Large Cap Value	5	1.03%	3.88%	1.36%	13.42%	4.57%	-2.69%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	4	0.75%	2.34%	2.41%	10.39%	4.38%	-3.88%
HDV	iShares Core High Dividend	Large Cap Value Equiti	4	-0.04%	2.70%	0.84%	12.68%	4.30%	-0.88%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	4	-0.10%	3.75%	3.98%	9.87%	6.18%	-0.78%
FPE	First Trust Preferred Securities and Income	Preferred Stock	4	1.14%	2.56%	2.08%	9.19%	3.93%	-3.02%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	4	-1.22%	2.42%	3.72%	9.22%	3.69%	-1.22%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	4	-0.38%	3.79%	3.57%	9.24%	5.15%	-3.78%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	4	1.32%	3.89%	0.27%	11.86%	2.24%	-11.11%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	4	0.03%	2.69%	1.77%	12.96%	3.72%	-2.26%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	4	-0.38%	2.86%	5.38%	6.85%	6.12%	-3.98%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	4	0.49%	4.07%	5.02%	4.60%	4.16%	-2.47%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	4	0.10%	2.91%	3.39%	8.32%	5.21%	-0.34%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	4	1.20%	2.10%	1.86%	10.60%	3.89%	-4.10%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	4	0.09%	3.95%	3.57%	8.14%	4.94%	-1.65%
SDY	SPDR Dividend ETF	Large Value	4	-0.41%	3.30%	1.11%	13.48%	4.55%	-0.82%
BNDX	Vanguard Total International Bond	Total Bond Market	3	0.79%	2.82%	3.59%	6.36%	4.13%	0.00%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	3	-0.09%	2.33%	3.35%	6.31%	4.53%	-2.39%

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BAB	PowerShares Build America Bond Portfolio	National Munis	3	0.00%	2.31%	4.10%	6.06%	5.11%	-1.16%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	3	-0.33%	2.17%	0.69%	11.05%	2.63%	-2.05%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	3	-0.15%	2.25%	3.97%	5.39%	4.68%	-3.50%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	3	0.30%	1.86%	1.75%	8.68%	3.22%	-7.65%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	3	0.27%	2.02%	1.96%	7.66%	3.33%	-4.30%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	2	-0.15%	1.56%	2.70%	3.75%	3.27%	-2.34%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	-0.37%	1.49%	1.95%	5.39%	3.39%	-1.82%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	2	-0.89%	1.32%	-3.66%	9.46%	-1.24%	-68.57%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	0.18%	1.62%	2.20%	4.64%	3.29%	-0.59%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	2	-0.09%	1.44%	2.45%	3.48%	2.98%	-1.61%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2	0.02%	1.77%	2.62%	4.68%	3.50%	-1.94%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	2	-0.09%	1.61%	2.73%	3.70%	3.27%	-2.17%
SCHP	Schwab U.S. TIPS	Inflation-Protected Bon	2	-0.30%	1.83%	2.21%	5.75%	3.60%	-1.49%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2	-0.06%	1.77%	2.62%	4.72%	3.53%	-2.29%
PZA	Pshares Insured National Munis	National Munis	2	0.50%	1.08%	2.22%	5.08%	3.56%	-1.32%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	2	-0.63%	1.61%	0.75%	7.13%	2.55%	-1.05%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	2	-0.19%	1.54%	2.75%	4.46%	3.29%	-2.57%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	2	-0.06%	1.37%	1.95%	3.66%	2.73%	-1.25%
MUB	iShares S&P National Muni Bond	National Munis	2	0.46%	0.95%	1.94%	4.08%	3.07%	-1.48%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	2	-0.99%	1.13%	-0.01%	6.95%	2.01%	-2.51%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	2	-1.04%	1.04%	-0.18%	7.49%	-2.99%	-66.65%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	2	0.95%	1.95%	-2.16%	7.42%	0.17%	-14.05%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2	-0.10%	1.76%	2.59%	4.52%	3.49%	-1.72%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	-0.11%	0.51%	0.83%	1.28%	1.09%	-0.76%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	-0.47%	0.89%	1.58%	3.21%	2.17%	-2.71%
VGSH	Vanguard Short-Term Government	Government Bonds	1	-0.11%	0.51%	0.81%	1.21%	1.07%	-0.96%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.02%	1.12%	1.36%	3.48%	2.15%	-0.44%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.20%	1.04%	1.21%	3.19%	1.91%	-0.54%
BSV	Vanguard Short Term Bond	Total Bond Market	1	-0.09%	0.92%	1.36%	2.44%	1.84%	-0.74%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	0.31%	0.40%	-0.35%	4.78%	0.59%	-2.56%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	-0.73%	0.35%	-0.58%	4.40%	0.76%	-3.16%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	-0.08%	0.54%	0.84%	1.26%	1.12%	-0.82%
FLT	Fidelity Limited Term Bond	Corporate Bonds	1	0.08%	0.95%	1.28%	2.81%	1.97%	-0.70%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	-0.81%	0.42%	-0.39%	5.14%	1.18%	-1.88%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	-0.66%	0.30%	-0.73%	4.19%	0.62%	-3.62%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
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%
BSJ	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	-0.02%	-1.34%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.10%	0.06%	-0.04%	1.09%	0.28%	-0.29%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.02%	0.00%	0.03%	0.45%	0.20%	-0.07%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	0	-3.22%	-0.24%	-4.71%	7.74%	-0.59%	-23.89%