

HV Bond/Dividend ETFs as of 07/11/2019

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	4.31%	4.14%	3.37%	22.61%	8.25%	-2.49%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	8	2.83%	5.14%	4.78%	20.11%	9.44%	0.00%
XLU	Utilities Select Sector	Utilities Equities	7	1.38%	4.33%	6.49%	15.29%	7.89%	-0.38%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	7	1.27%	3.07%	0.75%	21.68%	7.07%	-5.51%
IDU	Dow Jones US Utilities	Utilities Equities	7	1.24%	4.01%	6.16%	14.71%	7.47%	-0.13%
VPU	Vanguard Utilities VIPERS	Utilities Equities	7	1.24%	4.10%	6.33%	15.09%	7.63%	-0.42%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	6	2.01%	4.75%	5.18%	12.27%	7.76%	-2.39%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	6	1.24%	4.01%	2.08%	15.74%	6.74%	-0.85%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	6	2.00%	3.50%	2.87%	16.70%	7.21%	-0.23%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	5	1.51%	1.78%	1.88%	13.36%	4.88%	-0.83%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	5	1.13%	1.47%	0.21%	19.02%	6.98%	-1.43%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	5	2.88%	2.39%	1.40%	14.53%	4.82%	-2.44%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	5	0.84%	3.37%	1.75%	13.04%	5.76%	-7.90%
EDV	Vanguard Extended Duration Treasury	Government Bonds	5	-1.59%	4.26%	8.04%	9.18%	8.38%	-14.75%
JXI	iShares S&P Global Utilities	Utilities Equities	5	-0.22%	3.08%	4.46%	13.08%	6.13%	-0.84%
VYM	Vanguard High Div. Yield Index	Large Cap Value	5	1.59%	2.40%	0.76%	13.27%	4.58%	-2.83%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	5	2.46%	4.60%	4.04%	10.26%	6.51%	-5.88%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	5	1.56%	3.80%	3.98%	9.26%	3.89%	-1.18%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	5	-1.59%	4.78%	8.39%	10.10%	8.72%	-13.17%
BLV	Vanguard Long Term Bond	Long-Term Bond	5	0.63%	4.06%	5.45%	9.24%	7.03%	-5.57%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	4	1.17%	1.14%	-0.85%	14.70%	3.57%	-64.25%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	4	1.01%	3.11%	3.69%	8.98%	5.55%	-1.58%
SCHD	Schwab US Dividend Equity	All Cap Equities	4	1.36%	2.47%	-1.09%	14.16%	5.02%	-1.79%
DVY	iShares Select Dividend Index	Large Cap Value	4	1.95%	1.86%	0.17%	12.47%	3.83%	-1.83%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	4	1.27%	3.26%	2.98%	8.53%	4.64%	-4.41%
HDV	iShares Core High Dividend	Large Cap Value Equiti	4	1.07%	1.72%	0.80%	13.14%	4.96%	-0.47%
SDY	SPDR Dividend ETF	Large Value	4	0.53%	2.01%	0.49%	13.36%	4.69%	-0.93%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	4	2.11%	4.80%	-1.31%	10.91%	4.31%	-11.44%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	4	1.29%	3.15%	2.96%	7.50%	4.50%	-2.23%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	4	-0.78%	3.48%	5.82%	7.05%	6.43%	-9.01%
TLT	iShares 20+ Treas. Bd	Government Bonds	4	-0.81%	3.47%	5.83%	7.04%	6.50%	-9.42%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	4	1.78%	1.39%	0.93%	13.04%	3.95%	-2.19%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	4	1.98%	1.41%	-1.13%	11.88%	2.26%	-11.09%
BNDX	Vanguard Total International Bond	Total Bond Market	3	0.84%	2.34%	3.11%	5.66%	3.59%	-0.54%
BAB	PowerShares Build America Bond Portfolio	National Munis	3	-0.22%	1.79%	3.34%	5.12%	4.38%	-2.04%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	3	1.05%	0.44%	0.72%	9.64%	3.04%	-4.94%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	3	0.12%	2.03%	3.00%	5.61%	4.03%	-3.04%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	3	0.61%	2.32%	3.08%	7.58%	4.70%	-1.02%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	3	-0.53%	2.72%	4.53%	5.65%	5.22%	-5.06%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	3	0.68%	0.75%	1.10%	9.50%	3.70%	-4.65%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	3	1.15%	0.52%	-0.54%	10.97%	2.72%	-2.12%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD	%M/A	DD%
FPE	First Trust Preferred Securities and Income	Preferred Stock	3	1.35%	1.51%	1.35%	8.80%	3.66%	-3.36%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	2	0.10%	1.58%	2.35%	4.12%	3.08%	-2.85%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	2	0.25%	1.26%	1.96%	4.21%	3.02%	-1.00%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	2	-0.23%	1.43%	2.40%	3.85%	2.84%	-3.14%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	2	0.03%	1.20%	1.71%	3.22%	2.42%	-1.66%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	2	0.35%	2.85%	2.89%	3.30%	3.00%	-3.68%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	2	0.38%	0.79%	0.98%	7.83%	2.50%	-8.37%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	0.15%	0.87%	1.75%	4.68%	2.81%	-2.48%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	2	-0.28%	2.11%	3.43%	4.54%	4.05%	-4.28%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	2	0.25%	1.14%	1.75%	3.27%	2.34%	-2.65%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	2	0.51%	0.95%	0.13%	7.02%	2.12%	-2.45%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	2	-0.24%	1.41%	2.38%	3.10%	2.82%	-2.74%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2	0.30%	1.28%	2.12%	5.16%	3.17%	-2.03%
PZA	Pshares Insured National Munis	National Munis	2	0.19%	0.42%	2.11%	4.76%	3.42%	-1.62%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2	0.22%	0.38%	0.60%	6.91%	2.72%	-4.97%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	2	0.25%	1.64%	2.39%	4.17%	3.14%	-2.43%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	2	-0.23%	1.42%	2.39%	3.18%	2.86%	-2.88%
MUB	iShares S&P National Muni Bond	National Munis	2	0.35%	0.68%	2.05%	3.76%	2.91%	-1.78%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	2	0.47%	0.89%	-0.03%	7.56%	-2.89%	-66.63%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	2	-0.22%	1.26%	2.14%	2.92%	2.57%	-2.13%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	2	0.06%	1.53%	2.29%	3.93%	3.05%	-2.28%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	2	0.48%	0.41%	-0.04%	5.35%	1.40%	-1.69%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	2	0.74%	1.23%	0.64%	7.24%	2.75%	-0.94%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	-0.09%	-0.78%	-0.91%	4.45%	0.24%	-2.86%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	0.18%	0.15%	-0.55%	4.23%	0.65%	-3.59%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.14%	0.89%	1.21%	3.14%	1.90%	-0.77%
VGSH	Vanguard Short-Term Government	Government Bonds	1	-0.12%	0.45%	0.78%	1.01%	0.91%	-1.16%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.10%	0.59%	1.13%	2.90%	1.68%	-0.82%
BSV	Vanguard Short Term Bond	Total Bond Market	1	-0.04%	0.77%	1.20%	2.11%	1.59%	-1.06%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	0.32%	0.28%	-0.43%	4.47%	0.82%	-3.10%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	-0.13%	0.45%	0.74%	1.06%	0.92%	-0.97%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	1	0.00%	-2.26%	-5.13%	9.42%	-1.33%	-68.58%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	-0.10%	0.46%	0.78%	1.04%	0.95%	-1.04%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.18%	0.80%	1.18%	2.55%	1.78%	-0.96%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	1	-0.61%	0.10%	-3.54%	7.38%	0.13%	-14.07%
CRED	iShares Core U.S. Credit Bond	Bonds	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
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%
CSJ	iShares Lehman 1-3 Yr Credit Bd	Corporate Bond	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	-0.03%	-1.34%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.00%	-0.04%	-0.06%	0.97%	0.16%	-0.41%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.00%	0.02%	0.05%	0.40%	0.15%	-0.12%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	0	-1.94%	-1.38%	-4.75%	8.68%	0.21%	-23.23%