

HV Bond/Dividend ETFs as of 07/03/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %M/A	DD%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	11	4.23%	11.18%	11.97%	15.57% 14.77%	-8.86%
EDV	Vanguard Extended Duration Treasury	Government Bonds	10	3.69%	10.22%	10.86%	13.87% 13.65%	-11.09%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	9	5.61%	7.64%	7.20%	15.02% 10.75%	0.00%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	9	4.73%	5.49%	6.05%	19.83% 9.37%	0.00%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	8	5.00%	3.48%	2.78%	20.74% 8.72%	0.00%
FV	First Trust VL Dividend	Large Cap Value Equiti	8	6.79%	3.71%	0.03%	22.77% 8.50%	-2.36%
BLV	Vanguard Long Term Bond	Long-Term Bond	8	4.13%	7.48%	7.14%	12.03% 10.14%	-3.16%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	7	4.24%	3.94%	3.96%	16.97% 7.60%	0.00%
TLT	iShares 20+ Treas. Bd	Government Bonds	7	3.09%	7.88%	7.99%	10.45% 10.34%	-6.54%
IDU	Dow Jones US Utilities	Utilities Equities	7	0.89%	6.27%	5.19%	14.30% 7.41%	-0.49%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	7	5.02%	0.87%	0.37%	21.06% 6.58%	-5.99%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	7	4.77%	5.52%	5.10%	11.51% 7.99%	-4.81%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	7	2.97%	7.74%	7.85%	10.29% 10.10%	-6.26%
VPU	Vanguard Utilities VIPERS	Utilities Equities	7	1.05%	6.31%	5.36%	14.70% 7.60%	-0.76%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	7	4.42%	4.82%	3.76%	16.73% 7.82%	0.00%
XLU	Utilities Select Sector	Utilities Equities	7	0.95%	6.49%	5.31%	14.72% 7.70%	-0.87%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	6	3.43%	5.27%	4.80%	10.73% 7.50%	0.00%
VYM	Vanguard High Div. Yield Index	Large Cap Value	6	3.87%	3.17%	2.12%	13.80% 5.10%	-2.38%
SCHD	Schwab US Dividend Equity	All Cap Equities	6	4.34%	2.37%	1.53%	14.78% 5.64%	-1.26%
JXI	iShares S&P Global Utilities	Utilities Equities	6	1.18%	5.81%	3.78%	13.58% 6.90%	-0.39%
SDY	SPDR Dividend ETF	Large Value	6	3.25%	2.86%	2.00%	14.42% 5.81%	0.00%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	6	3.62%	3.31%	1.68%	13.51% 5.10%	-0.71%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	6	3.29%	4.10%	3.46%	13.90% 6.77%	-7.20%
HDV	iShares Core High Dividend	Large Cap Value Equiti	6	3.35%	3.32%	1.66%	13.68% 5.58%	0.00%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	5	3.99%	2.94%	1.07%	13.54% 4.48%	-1.75%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	5	1.95%	5.47%	3.20%	9.45% 4.19%	-1.01%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	5	3.21%	4.25%	3.70%	9.65% 5.92%	-3.42%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	5	4.73%	1.22%	0.32%	12.50% 2.69%	-10.60%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	5	3.74%	1.78%	0.25%	15.78% 4.57%	-63.91%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	5	4.99%	4.17%	-0.44%	12.08% 5.59%	-10.50%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	5	2.01%	5.74%	5.65%	7.78% 7.69%	-3.14%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	5	4.18%	1.41%	0.38%	14.02% 4.41%	-2.88%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	5	2.11%	3.87%	3.64%	8.62% 5.94%	-0.07%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	5	3.10%	4.16%	3.52%	8.40% 5.59%	-1.42%
DVY	iShares Select Dividend Index	Large Cap Value	5	3.59%	1.86%	0.97%	12.66% 4.02%	-1.66%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	4	1.35%	4.14%	4.05%	5.84% 5.61%	-3.08%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	4	2.30%	4.26%	3.36%	4.71% 4.57%	-2.36%
BNDX	Vanguard Total International Bond	Total Bond Market	4	1.80%	3.22%	3.41%	6.23% 4.32%	0.00%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	4	1.44%	3.65%	3.56%	6.66% 5.28%	-2.08%
BAB	PowerShares Build America Bond Portfolio	National Munis	4	1.22%	3.81%	4.33%	6.40% 5.89%	-0.85%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	4	3.74%	2.25%	-0.65%	11.88% 3.64%	-1.32%

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VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	3	1.38%	1.01%	1.25%	9.77%	3.21%	-4.83%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	3	1.03%	2.23%	2.41%	4.76%	3.71%	-0.48%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	3	0.75%	2.80%	2.77%	3.97%	3.82%	-2.14%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	3	1.27%	2.82%	2.84%	5.01%	4.14%	-2.01%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	3	1.59%	-0.56%	-1.34%	10.42%	1.67%	-22.00%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	3	1.89%	1.23%	0.68%	8.18%	-2.29%	-66.44%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	3	1.22%	2.75%	2.71%	4.90%	4.03%	-1.74%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	3	0.71%	2.73%	2.75%	3.87%	3.76%	-2.01%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	3	0.34%	2.28%	2.07%	5.45%	3.58%	-1.77%
FPE	First Trust Preferred Securities and Income	Preferred Stock	3	1.46%	1.35%	1.51%	8.58%	3.53%	-3.56%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	3	1.01%	1.62%	0.85%	7.98%	2.69%	-8.24%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	3	1.02%	2.95%	2.99%	4.87%	4.02%	-2.19%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	3	1.20%	2.74%	2.72%	4.76%	4.05%	-1.49%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	3	0.68%	1.38%	1.17%	9.35%	3.69%	-4.78%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	3	1.91%	1.42%	0.74%	7.69%	2.82%	-1.83%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	3	1.98%	1.60%	1.28%	7.70%	3.27%	-0.52%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	3	1.80%	0.74%	-1.02%	8.50%	1.09%	-13.18%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	2	1.18%	0.70%	0.21%	5.68%	1.72%	-1.38%
MUB	iShares S&P National Muni Bond	National Munis	2	0.36%	1.25%	1.96%	3.70%	2.99%	-1.84%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	2	0.59%	1.57%	1.83%	3.57%	2.76%	-2.37%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	0.19%	1.92%	1.74%	5.01%	3.27%	-2.17%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	2	3.31%	-1.98%	-3.99%	10.84%	-0.19%	-68.17%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2	0.54%	1.09%	0.71%	6.80%	2.72%	-5.07%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	2	0.60%	2.45%	2.43%	3.57%	3.36%	-1.52%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	2	0.59%	1.38%	1.32%	3.41%	2.25%	-0.51%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	2	0.65%	2.06%	2.01%	3.73%	3.05%	-1.18%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	2	1.13%	0.39%	0.00%	4.78%	1.12%	-2.81%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	2	0.57%	1.40%	1.40%	2.90%	2.21%	-0.63%
PZA	Pshares Insured National Munis	National Munis	2	0.31%	1.20%	2.26%	4.84%	3.66%	-1.54%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	0.18%	-0.83%	-0.70%	4.32%	0.05%	-2.99%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.04%	1.11%	1.07%	2.92%	1.76%	-0.80%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.32%	1.35%	1.33%	2.42%	1.98%	-0.76%
VGSH	Vanguard Short-Term Government	Government Bonds	1	0.10%	0.86%	0.86%	1.18%	1.13%	-0.99%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	1	0.13%	0.82%	0.83%	1.22%	1.12%	-0.82%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	1	0.12%	0.86%	0.88%	1.18%	1.14%	-0.90%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	1.00%	0.29%	-0.26%	4.49%	0.89%	-3.34%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	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%
CLY	iShares 10 Year Credit Bond	Corporate Bonds	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	0.10%	-0.08%	-0.02%	0.93%	0.12%	-0.45%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	-0.02%	0.05%	0.12%	0.37%	0.12%	-0.15%