

HV Bond/Dividend ETFs as of 03/19/2020

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	7	-0.38%	5.80%	9.55%	12.33%	5.88%	-21.23%
EDV	Vanguard Extended Duration Treasury	Government Bonds	7	0.23%	5.99%	10.22%	11.88%	5.14%	-18.52%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	6	2.67%	5.54%	7.84%	8.56%	5.24%	-9.03%
TLT	iShares 20+ Treas. Bd	Government Bonds	6	1.10%	5.21%	8.10%	9.39%	5.16%	-13.43%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	4	2.10%	3.70%	5.11%	5.34%	3.55%	-4.36%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	4	2.34%	3.28%	4.31%	4.21%	3.16%	-2.01%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	3	2.27%	3.19%	4.19%	4.15%	3.06%	-2.05%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	3	1.69%	2.97%	4.08%	4.28%	2.93%	-4.42%
IEI	iShares Lehman 3-7 Yr. Treasury	Government Bonds	3	2.09%	2.86%	3.78%	3.69%	2.82%	-1.63%
VGSH	Vanguard Short-Term Government	Government Bonds	2	1.54%	1.71%	2.04%	1.94%	1.65%	-0.32%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	2	1.54%	1.68%	2.04%	1.90%	1.64%	-0.17%
SHY	iShares Lehman 1-3 Year Treasury	Government Bonds	2	1.53%	1.67%	2.02%	1.94%	1.64%	-0.47%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	-3	-3.49%	-3.12%	-2.89%	-3.02%	-3.17%	-4.31%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	-3	-2.86%	-2.84%	-2.61%	-2.66%	-2.72%	-2.89%
BSV	Vanguard Short Term Bond	Total Bond Market	-3	-3.07%	-2.80%	-2.24%	-2.39%	-2.68%	-4.65%
GVI	iShares Lehman Intern. Govt/Credit	Total Bond Market	-3	-3.70%	-3.13%	-2.41%	-2.41%	-2.91%	-5.96%
BNDX	Vanguard Total International Bond	Total Bond Market	-4	-4.78%	-3.80%	-3.02%	-2.79%	-5.07%	-7.13%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	-4	-5.60%	-4.69%	-3.65%	-3.61%	-4.13%	-8.14%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	-4	-5.12%	-4.21%	-3.27%	-3.22%	-3.70%	-7.69%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	-4	-4.89%	-4.37%	-3.92%	-3.90%	-4.21%	-6.49%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	-5	-6.11%	-5.11%	-3.93%	-3.96%	-4.69%	-9.16%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	-5	-6.07%	-5.53%	-5.29%	-5.07%	-5.32%	-7.17%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	-6	-6.90%	-5.76%	-4.86%	-4.86%	-5.32%	-9.55%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	-6	-6.66%	-5.80%	-4.85%	-4.81%	-5.31%	-9.34%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	-6	-6.77%	-5.71%	-4.88%	-4.81%	-5.00%	-9.48%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	-7	-8.31%	-7.56%	-6.81%	-6.50%	-7.14%	-10.88%
BWX	SPDR Lehman Intl Treasury Bond	World Gov Bond	-7	-6.36%	-7.47%	-7.37%	-7.92%	-7.72%	-11.13%
BLV	Vanguard Long Term Bond	Long-Term Bond	-11	-13.88%	-11.48%	-9.28%	-8.73%	-10.25%	-20.04%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	-12	-12.09%	-11.83%	-11.28%	-11.46%	-11.43%	-12.86%
MUB	iShares S&P National Muni Bond	National Munis	-12	-12.50%	-11.94%	-10.92%	-10.89%	-11.19%	-13.68%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	-13	-14.47%	-13.66%	-12.54%	-12.66%	-12.64%	-15.86%
FLOT	iShares Floating Rate Bond	Corporate Bonds	-14	-13.66%	-13.60%	-13.41%	-13.41%	-13.31%	-13.68%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	-17	-17.11%	-17.05%	-16.68%	-16.71%	-16.48%	-20.29%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	-17	-16.78%	-16.73%	-16.31%	-16.33%	-16.04%	-19.15%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	-18	-18.31%	-18.49%	-18.57%	-18.25%	-17.85%	-20.04%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	-19	-19.30%	-18.83%	-18.88%	-18.88%	-18.01%	-19.34%
PZA	Pshares Insured National Munis	National Munis	-19	-20.24%	-19.35%	-18.56%	-18.53%	-18.80%	-21.69%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	-19	-19.30%	-18.98%	-18.88%	-18.87%	-17.96%	-19.80%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	-19	-20.11%	-19.10%	-17.98%	-17.89%	-17.62%	-21.76%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	-20	-20.07%	-19.74%	-19.64%	-19.60%	-18.76%	-72.89%
IDU	Dow Jones US Utilities	Utilities Equities	-22	-26.16%	-23.90%	-19.34%	-19.82%	-18.70%	-26.72%

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BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	-22	-21.34%	-21.58%	-21.72%	-21.82%	-20.97%	-23.83%
BAB	PowerShares Build America Bond Portfolio	National Munis	-22	-24.44%	-22.52%	-21.30%	-21.00%	-22.36%	-27.80%
FXU	1st Trust Utilities AlphaDEX	Utilities Equities	-22	-26.85%	-22.61%	-19.86%	-20.33%	-20.19%	-26.99%
JXI	iShares S&P Global Utilities	Utilities Equities	-22	-26.07%	-23.39%	-19.33%	-19.52%	-18.17%	-26.42%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	-22	-24.25%	-23.39%	-21.03%	-20.82%	-18.29%	-24.57%
XLU	Utilities Select Sector *	Utilities Equities	-22	-26.28%	-23.82%	-19.08%	-19.51%	-18.28%	-26.82%
VPU	Vanguard Utilities VIPERS	Utilities Equities	-23	-26.48%	-24.11%	-19.64%	-20.13%	-18.98%	-26.97%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	-23	-24.55%	-23.40%	-22.89%	-23.06%	-22.50%	-24.82%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	-24	-24.86%	-24.29%	-23.18%	-22.31%	-18.19%	-25.28%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	-24	-25.74%	-24.39%	-22.62%	-22.36%	-22.17%	-28.19%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	-24	-24.40%	-23.88%	-23.72%	-23.59%	-23.05%	-26.22%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	-24	-24.64%	-23.45%	-23.11%	-23.20%	-22.57%	-25.42%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	-26	-26.47%	-25.98%	-25.73%	-25.73%	-25.20%	-27.99%
SCHD	Schwab US Dividend Equity	All Cap Equities	-27	-26.75%	-27.56%	-26.07%	-25.77%	-22.32%	-27.56%
FV	First Trust VL Dividend	Large Cap Value Equiti	-27	-29.90%	-28.03%	-25.06%	-24.72%	-22.42%	-30.06%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	-27	-27.25%	-27.35%	-26.81%	-26.72%	-23.16%	-27.63%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	-28	-31.73%	-28.94%	-26.14%	-25.81%	-24.22%	-31.88%
FPE	First Trust Preferred Securities and Income	Preferred Stock	-28	-28.49%	-27.75%	-27.07%	-27.03%	-26.09%	-28.56%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	-28	-28.69%	-28.49%	-27.58%	-27.52%	-26.98%	-32.45%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	-28	-28.28%	-28.22%	-27.15%	-26.89%	-22.92%	-28.75%
SDY	SPDR Dividend ETF	Large Value	-28	-27.97%	-27.62%	-27.24%	-27.24%	-24.00%	-28.03%
HDV	iShares Core High Dividend	Large Cap Value Equiti	-29	-27.51%	-29.08%	-29.46%	-29.19%	-26.41%	-29.53%
VYM	Vanguard High Div. Yield Index	Large Cap Value	-29	-28.83%	-29.25%	-28.80%	-28.59%	-25.22%	-29.50%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	-31	-31.15%	-31.53%	-31.12%	-30.88%	-28.43%	-31.62%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	-31	-31.69%	-30.26%	-30.24%	-30.09%	-29.47%	-33.28%
DVY	iShares Select Dividend Index	Large Cap Value	-33	-33.54%	-34.15%	-33.16%	-33.13%	-30.27%	-34.20%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	-33	-33.33%	-33.65%	-32.85%	-32.82%	-31.32%	-37.17%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	-34	-33.20%	-34.29%	-35.10%	-34.78%	-31.56%	-35.10%
DEM	WisdomTree Emerg. Mkts Hi-Yld E.	Emerging Mkts Equities	-35	-31.89%	-35.16%	-35.50%	-35.70%	-31.76%	-41.51%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	-35	-34.17%	-34.94%	-35.08%	-35.04%	-32.16%	-35.63%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	-36	-37.26%	-36.42%	-36.07%	-36.02%	-35.17%	-37.38%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	-37	-36.73%	-37.51%	-37.27%	-37.19%	-33.42%	-40.29%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	-38	-38.84%	-38.50%	-37.89%	-37.78%	-33.87%	-42.03%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	-39	-38.16%	-39.00%	-39.83%	-40.01%	-36.18%	-79.82%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	-41	-41.06%	-40.83%	-40.42%	-40.56%	-37.58%	-77.69%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	-44	-44.79%	-44.22%	-43.57%	-43.65%	-42.25%	-48.05%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	-45	-44.60%	-44.67%	-45.19%	-45.64%	-39.99%	-53.16%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	-75	0.00%	-100.00%	-100.00%	-100.00%	0.00%	-100.00%