HV Bond/Dividend ETFs as of 05/07/2019

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD '	%M/A	DD%
JNK	Barclays Cap. High Yield Bond	High Yield Bond	206	197.21%	201.54%	203.76%	220.04%	189.03%	-0.74%
IHDG	WisdomTree International Hedged Dividend Growt	Foreign Large Cap Equ	5	-1.34%	2.18%	4.36%	16.18%	4.73%	-2.91%
PEZ	PowerShares High Yield Divi Achievers	All Cap Equities	5	-2.28%	1.86%	3.65%	18.60%	2.74%	-7.90%
VIG	Vanguard Div. Appreciation	Large Cap Value Equiti	5	0.25%	2.32%	4.05%	13.52%	4.26%	-2.22%
CWB	SPDR Barclays Convertible Securities	Convertible Bonds	4	-1.11%	0.75%	2.18%	12.25%	2.06%	-4.39%
FV	First Trust VL Dividend	Large Cap Value Equiti	4	-2.93%	0.03%	1.57%	18.14%	3.29%	-6.05%
DGRO	iShares Core Dividend Growth	Large Cap Value Equiti	4	-0.16%	1.63%	4.10%	12.42%	3.68%	-2.18%
ZROZ	PIMCO 25 Yr Zero Coupon US Treas Idx Exchg-Tr	Government Bonds	4	1.98%	4.56%	3.40%	4.26%	5.84%	-17.77%
HDV	iShares Core High Dividend	Large Cap Value Equiti	3	-1.84%	-0.56%	3.10%	9.92%	2.84%	-2.78%
SDY	SPDR Dividend ETF	Large Value	3	-1.32%	0.74%	2.17%	11.11%	3.01%	-2.35%
DFE	Wisdom Tree Europe SmCap Div.	Europe Stock	3	-1.62%	-0.81%	3.35%	10.51%	-0.17%	-21.94%
DES	Wisdom Tree SmallCap Div.	Small Cap Value	3	-2.15%	0.29%	-0.50%	13.00%	-0.78%	-67.55%
PZA	Pshares Insured National Munis	National Munis	3	1.33%	2.33%	2.94%	3.84%	3.58%	-2.48%
VYM	Vanguard High Div. Yield Index	Large Cap Value	3	-1.42%	-0.14%	2.16%	9.99%	1.22%	-5.64%
VCLT	Vanguard Long-Term Corporate Bond	Corporate Bonds	3	-0.25%	3.18%	3.38%	6.95%	4.24%	-6.47%
NOBL	ProShares S&P 500 Dividend Aristocrats	Large Cap Value Equiti	3	-1.43%	0.90%	2.87%	11.23%	3.15%	-2.29%
BLV	Vanguard Long Term Bond	Long-Term Bond	3	0.33%	3.17%	2.99%	4.47%	4.14%	-9.70%
SCHD	Schwab US Dividend Equity	All Cap Equities	3	-1.63%	0.77%	2.46%	11.54%	2.41%	-4.05%
VRP	PowerShares Variable Rate Preferred Portfolio	Preferred Stock	3	0.16%	0.90%	2.40%	8.59%	1.91%	-5.85%
DON	Wisdom Tree MidCap Div.	Mid-Cap Value	3	-1.78%	0.90%	0.45%	13.56%	1.60%	-64.60%
DWX	SPDR S&P International Dividend	Foreign Large Cap Equ	3	-0.65%	0.45%	3.14%	9.15%	2.67%	-11.07%
EDV	Vanguard Extended Duration Treasury	Government Bonds	3	1.96%	4.19%	3.33%	3.87%	5.87%	-18.90%
FDL	1st Trust Morningstar Div. Lead's	Large Cap Value	3	-1.90%	-0.40%	3.57%	9.69%	1.88%	-4.05%
DVY	iShares Select Dividend Index	Large Cap Value	2	-1.66%	-0.52%	2.02%	10.10%	0.96%	-3.90%
PCY	PowerShares Emerging Markets Sovereign Debt P	Emerging Markets Bon	2	-0.32%	0.69%	1.35%	5.37%	3.17%	-10.05%
PGF	PowerShares Fin. Preferred Portf.	Specialty-Financial	2	-0.33%	-0.27%	1.10%	5.76%	1.86%	-5.99%
LQD	iShares iBoxx \$ Liquid Invest. Gr.	Corporate Bonds	2	-0.25%	2.02%	2.33%	5.29%	3.30%	-4.51%
IDU	Dow Jones US Utilities	Utilities Equities	2	-1.61%	-2.37%	2.53%	7.52%	3.15%	-3.28%
HYG	iShares Lehman Hi-Yield Corp.	High Yield Bond	2	-0.97%	0.34%	1.01%	6.03%	1.24%	-3.35%
FPE	First Trust Preferred Securities and Income	Preferred Stock	2	0.00%	0.89%	2.13%	6.96%	2.04%	-5.00%
MUB	iShares S&P National Muni Bond	National Munis	2	0.91%	1.68%	1.99%	2.60%	2.71%	-2.87%
VCIT	Vanguard Intermediate-Term Corporate Bond	Corporate Bonds	2	0.01%	1.58%	2.26%	4.73%	3.23%	-3.64%
PHB	PowerShares High Yield Corp Bond	High Yield Bonds	2	-0.64%	0.48%	1.08%	5.83%	1.74%	-2.25%
DHS	Wisdom Tree High-Yield Equity	Large Cap Value	2	-2.07%	-0.62%	1.17%	10.23%	1.29%	-4.62%
SDOG	ALPS Sector Dividend Dogs	Large Cap Value Equiti	2	-1.52%	-0.18%	1.05%	10.58%	-0.77%	-12.12%
BAB	PowerShares Build America Bond Portfolio	National Munis	2	0.86%	2.14%	2.07%	2.80%	3.51%	-4.21%
TIP	iShares TIPS Bond Fd	Inflation-Protected Bon	2	0.22%	1.26%	1.97%	3.21%	2.07%	-3.85%
TLH	iShares Lehman 10-20 Yr Treasury	Government Bonds	2	0.61%	2.09%	2.14%	2.30%	3.86%	-8.06%
TLT	iShares 20+ Treas. Bd	Government Bonds	2	1.11%	3.28%	2.57%	2.81%	4.49%	-13.01%
BIV	Vanguard Intermed. Term Bond	Intermediate-Term Bon	2	0.20%	1.42%	1.81%	3.10%	2.89%	-5.34%
PGX	PowerShares Preferred Portfolio	Preferred Stock/Conver	2	-0.21%	0.00%	1.61%	7.94%	2.56%	-6.01%

Ticker	ETF Name	Orientation	M-Index	4 wk	8 wk	12 wk	YTD %	%M/A	DD%
SCHP	Schwab U.S. TIPs	Inflation-Protected Bon	2	0.22%	1.20%	2.02%	3.27%	1.98%	-3.80%
VGLT	Vanguard Long-Term Government Bonds	Government Bonds	2	1.05%	3.07%	2.47%	2.78%	4.37%	-12.64%
VPU	Vanguard Utilities VIPERS	Utilities Equities	2	-1.45%	-2.16%	2.68%	7.82%	3.29%	-3.16%
BKLN	PowerShares Exchange-Traded Fund Trust	High Yield Bonds	1	-0.44%	0.22%	0.93%	4.82%	0.22%	-2.52%
FLTB	Fidelity Limited Term Bond	Corporate Bonds	1	0.02%	0.46%	0.74%	1.50%	1.24%	-1.97%
EMB	iShares Emerging Markets Bond	Emerging Market Bond	1	-0.47%	0.33%	0.76%	4.86%	2.08%	-7.64%
BNDX	Vanguard Total International Bond	Total Bond Market	1	0.16%	1.03%	1.64%	2.91%	1.78%	-0.62%
BOND	PIMCO Total Return Active Exchange-Traded	Total Bond Market	1	0.19%	1.04%	1.53%	2.52%	2.23%	-2.61%
BSV	Vanguard Short Term Bond	Total Bond Market	1	0.11%	0.46%	0.72%	1.12%	1.19%	-2.02%
BND	Vanguard Total Bond Market	Intermediate-Term Bon	1	0.30%	1.15%	1.35%	2.23%	2.17%	-4.61%
SHYG	iShares 0-5 Year High Yield Corporate Bond	High Yield Bonds	1	-0.68%	-0.02%	0.37%	4.26%	0.42%	-3.29%
XLU	Utilities Select Sector	Utilities Equities	1	-1.73%	-2.52%	2.52%	7.60%	3.24%	-3.43%
VWOB	Vanguard Emerging Markets Gov Bonds	Emerging Markets Bon	1	-0.27%	0.43%	0.79%	4.08%	2.33%	-5.34%
VTIP	Vanguard Short-Term Inflation-Protected Securities	Inflation-Protected Bon	1	0.08%	0.56%	1.08%	1.82%	0.79%	-1.87%
VGIT	Vanguard Intermediate-Term Gov Bonds	Government Bonds	1	0.33%	0.94%	1.18%	1.34%	2.13%	-4.61%
VCSH	Vanguard Short-Term Corporate Bond	Corporate Bonds	1	0.06%	0.48%	0.90%	2.07%	1.42%	-1.80%
TOTL	SPDR DoubleLine Total Return Tactical	Total Bond Market	1	0.23%	0.67%	1.01%	1.79%	1.57%	-4.04%
SPHD	PowerShares S&P 500 HiDivLowVol	Large Cap Value	1	-3.23%	-1.74%	0.39%	9.19%	1.07%	-3.69%
IEF	iShares Lehman 7-10 Yr Treasury	Government Bonds	1	0.41%	1.37%	1.58%	1.91%	2.98%	-6.69%
SJNK	SPDR Barclays Short Term High Yield Bond	High Yield Bonds	1	-0.81%	-0.11%	0.30%	4.00%	0.10%	-3.80%
SCHZ	Schwab US Aggregate Bond	Total Bond Market	1	0.10%	1.06%	1.23%	2.13%	2.05%	-4.33%
SCHR	Schwab Intermediate-Term U.S. Treasury	Government Bonds	1	0.30%	0.88%	1.15%	1.25%	2.06%	-4.49%
AGG	iShares Lehman Aggregate Bond	Intermediate-Term Bon	1	0.16%	1.14%	1.33%	2.03%	2.14%	-4.06%
PFF	iShares S&P Preferred Stock	Preferred Stock/Conver	1	-0.87%	-0.57%	1.11%	6.22%	0.61%	-9.73%
GOVT	iShares Core U.S. Treasury Bond	Government Bonds	1	0.40%	1.13%	1.21%	2.03%	2.08%	-4.84%
JXI	iShares S&P Global Utilities	Utilities Equities	1	-2.01%	-2.12%	1.66%	7.29%	3.01%	-3.87%
IEI	iShares Lehman 3-7 Yr. Tresury	Government Bonds	1	0.29%	0.84%	1.03%	1.26%	1.91%	-3.71%
GVI	iShares Lehman Interm. Govt/Credit	Total Bond Market	1	0.14%	0.85%	1.09%	1.76%	1.79%	-3.06%
HYS	PIMCO 0-5 Year High Yield Corp Bond	High Yield Bonds	1	-0.67%	0.36%	0.83%	4.83%	0.78%	-2.18%
FTSM	First Trust Enhanced Short Maturity	Total Bond Market	0	0.07%	0.08%	0.10%	0.35%	0.12%	-0.08%
VGSH	Vanguard Short-Term Government	Government Bonds	0	0.10%	0.27%	0.33%	0.37%	0.62%	-1.79%
FLOT	iShares Floating Rate Bond	Corporate Bonds	0	0.00%	0.12%	0.22%	0.99%	0.13%	-0.39%
IDV	iShares International Select Dividend	Foreign Large Cap Equ	0	-2.25%	-3.36%	-0.03%	7.21%	-1.35%	-14.21%
BSJI	Guggenheim BulletShares High Yield Corp Bond	High Yield Bonds	0	0.00%	0.00%	0.00%	0.00%	-0.06%	-1.34%
CIU	iShares Lehman Intermed. Credit	Intermediate-Term Bon	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
SCHO	Schwab Short-Term U.S. Treasury	Government Bonds	0	0.10%	0.26%	0.34%	0.38%	0.64%	-1.69%
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		Corporate Bond	0	0.00%	0.00%	0.00%	0.00%	0.00%	-100.00%
SHY	iShares Lehman 1-3 Yr Credit Bd	Corporate Borid							
	iShares Lehman 1-3 Yr Credit Bd iShares Lehman 1-3 Year Treasury	Government Bonds	0	0.13%	0.27%	0.33%	0.45%	0.67%	-1.57%
BWX			0	0.13% -0.32%	0.27% 0.14%	0.33% 0.54%	0.45% 0.54%	0.67% 0.97%	-1.57% -6.25%
BWX DEM	iShares Lehman 1-3 Year Treasury	Government Bonds							