

HV Bond/Dividend ETFs as of 08/08/2019

| 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 | 16 | 12.36% | 10.58% | 17.73% | 23.71% | 19.52% | -2.43% |
| EDV | Vanguard Extended Duration Treasury | Government Bonds | 15 | 11.39% | 9.62% | 16.13% | 21.62% | 18.31% | -5.04% |
| TLT | iShares 20+ Treas. Bd | Government Bonds | 11 | 7.89% | 7.02% | 11.63% | 15.49% | 13.13% | -2.28% |
| VGLT | Vanguard Long-Term Government Bonds | Government Bonds | 10 | 7.60% | 6.76% | 11.35% | 15.19% | 12.79% | -2.09% |
| BLV | Vanguard Long Term Bond | Long-Term Bond | 10 | 5.92% | 6.59% | 10.22% | 15.71% | 11.78% | 0.00% |
| VCLT | Vanguard Long-Term Corporate Bond | Corporate Bonds | 9 | 4.50% | 6.59% | 9.46% | 17.32% | 11.09% | 0.00% |
| TLH | iShares Lehman 10-20 Yr Treasury | Government Bonds | 7 | 5.17% | 4.61% | 8.03% | 11.11% | 9.31% | -0.15% |
| VIG | Vanguard Div. Appreciation | Large Cap Value Equiti | 7 | -0.07% | 2.76% | 5.07% | 20.03% | 7.94% | -1.56% |
| PCY | PowerShares Emerging Markets Sovereign Debt P | Emerging Markets Bon | 6 | 1.34% | 3.83% | 6.00% | 11.73% | 6.75% | -4.62% |
| LQD | iShares iBoxx \$ Liquid Invest. Gr. | Corporate Bonds | 6 | 2.73% | 3.77% | 5.93% | 11.96% | 7.35% | 0.00% |
| XLU | Utilities Select Sector | Utilities Equities | 5 | -0.34% | 1.03% | 3.97% | 14.89% | 6.21% | -0.75% |
| IDU | Dow Jones US Utilities | Utilities Equities | 5 | -0.42% | 0.82% | 3.57% | 14.24% | 5.78% | -0.76% |
| FV | First Trust VL Dividend | Large Cap Value Equiti | 5 | -2.42% | 1.79% | 1.61% | 19.64% | 4.41% | -4.85% |
| VCIT | Vanguard Intermediate-Term Corporate Bond | Corporate Bonds | 5 | 1.88% | 2.51% | 4.25% | 9.61% | 5.75% | 0.00% |
| BAB | PowerShares Build America Bond Portfolio | National Munis | 5 | 3.33% | 3.10% | 5.19% | 8.62% | 6.86% | -0.28% |
| VPU | Vanguard Utilities VIPERS | Utilities Equities | 5 | -0.26% | 0.98% | 3.83% | 14.79% | 6.07% | -0.69% |
| PEZ | PowerShares High Yield Divi Achievers | All Cap Equities | 5 | -1.50% | -0.25% | 1.52% | 19.86% | 4.68% | -6.92% |
| VWOB | Vanguard Emerging Markets Gov Bonds | Emerging Markets Bon | 5 | 1.49% | 2.79% | 4.69% | 9.10% | 5.21% | -0.78% |
| IEF | iShares Lehman 7-10 Yr Treasury | Government Bonds | 5 | 3.09% | 2.80% | 5.27% | 7.77% | 6.29% | -1.32% |
| EMB | iShares Emerging Markets Bond | Emerging Market Bond | 5 | 1.53% | 2.81% | 4.83% | 10.18% | 5.42% | -2.95% |
| GOVT | iShares Core U.S. Treasury Bond | Government Bonds | 4 | 2.42% | 2.18% | 3.88% | 6.37% | 4.65% | -0.79% |
| DGRO | iShares Core Dividend Growth | Large Cap Value Equiti | 4 | -1.60% | 0.37% | 1.84% | 14.83% | 4.43% | -3.00% |
| IHDG | WisdomTree International Hedged Dividend Growt | Foreign Large Cap Equ | 4 | -1.36% | -0.24% | 0.09% | 17.40% | 4.39% | -2.88% |
| CWB | SPDR Barclays Convertible Securities | Convertible Bonds | 4 | -1.03% | 1.82% | 1.34% | 13.36% | 3.12% | -3.44% |
| BIV | Vanguard Intermed. Term Bond | Intermediate-Term Bon | 4 | 2.29% | 2.41% | 4.37% | 8.03% | 5.55% | -0.81% |
| NOBL | ProShares S&P 500 Dividend Aristocrats | Large Cap Value Equiti | 4 | -1.10% | 0.13% | 2.86% | 14.47% | 4.44% | -2.23% |
| BNDX | Vanguard Total International Bond | Total Bond Market | 4 | 1.90% | 2.76% | 4.28% | 7.67% | 4.92% | -0.32% |
| VRP | PowerShares Variable Rate Preferred Portfolio | Preferred Stock | 4 | 0.72% | 1.78% | 1.16% | 10.43% | 3.44% | -4.26% |
| TIP | iShares TIPS Bond Fd | Inflation-Protected Bon | 3 | 1.77% | 1.92% | 2.66% | 6.53% | 4.05% | -0.76% |
| IEI | iShares Lehman 3-7 Yr. Treasury | Government Bonds | 3 | 1.55% | 1.33% | 2.84% | 4.52% | 3.57% | -0.61% |
| DON | Wisdom Tree MidCap Div. | Mid-Cap Value | 3 | -1.68% | -0.53% | -0.56% | 12.77% | 1.29% | -64.85% |
| VGIT | Vanguard Intermediate-Term Gov Bonds | Government Bonds | 3 | 1.82% | 1.58% | 3.27% | 5.06% | 4.07% | -1.11% |
| BWX | SPDR Lehman Intl Treasury Bond | World Gov Bond | 3 | 1.79% | 2.15% | 4.69% | 5.14% | 4.23% | -1.96% |
| BOND | PIMCO Total Return Active Exchange-Traded | Total Bond Market | 3 | 1.26% | 1.52% | 2.53% | 5.53% | 3.67% | -0.05% |
| AGG | iShares Lehman Aggregate Bond | Intermediate-Term Bon | 3 | 1.92% | 1.98% | 3.48% | 5.92% | 4.35% | -0.41% |
| FPE | First Trust Preferred Securities and Income | Preferred Stock | 3 | 0.10% | 1.45% | 1.61% | 8.91% | 3.32% | -3.27% |
| SDY | SPDR Dividend ETF | Large Value | 3 | -1.17% | -0.65% | 0.81% | 12.03% | 2.57% | -2.54% |
| JXI | iShares S&P Global Utilities | Utilities Equities | 3 | -1.04% | -1.26% | 2.01% | 11.89% | 3.89% | -1.88% |
| PFF | iShares S&P Preferred Stock | Preferred Stock/Conver | 3 | 0.33% | 0.71% | 1.12% | 8.18% | 2.49% | -8.07% |
| MUB | iShares S&P National Muni Bond | National Munis | 3 | 1.31% | 1.66% | 1.99% | 5.12% | 3.62% | -0.49% |
| SCHZ | Schwab US Aggregate Bond | Total Bond Market | 3 | 1.78% | 2.04% | 3.45% | 6.03% | 4.31% | -0.69% |

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|--------|--|-------------------------|---------|--------|--------|--------|--------|--------|----------|
| SCHD | Schwab US Dividend Equity | All Cap Equities | 3 | -1.32% | 0.02% | 1.11% | 12.65% | 2.83% | -3.87% |
| SCHR | Schwab Intermediate-Term U.S. Treasury | Government Bonds | 3 | 1.87% | 1.63% | 3.31% | 5.02% | 4.09% | -0.93% |
| SCHP | Schwab U.S. TIPs | Inflation-Protected Bon | 3 | 1.68% | 1.99% | 2.98% | 6.93% | 4.30% | -0.38% |
| PZA | Pshares Insured National Munis | National Munis | 3 | 1.76% | 1.95% | 2.19% | 6.61% | 4.49% | 0.00% |
| BND | Vanguard Total Bond Market | Intermediate-Term Bon | 3 | 2.00% | 2.10% | 3.61% | 6.20% | 4.47% | -0.91% |
| PGX | PowerShares Preferred Portfolio | Preferred Stock/Conver | 3 | 0.47% | 1.16% | 1.23% | 10.02% | 3.54% | -4.20% |
| TOTL | SPDR DoubleLine Total Return Tactical | Total Bond Market | 2 | 0.86% | 1.11% | 2.01% | 4.16% | 2.78% | -1.81% |
| FDL | 1st Trust Morningstar Div. Lead's | Large Cap Value | 2 | -1.85% | -0.36% | -0.10% | 11.27% | 2.24% | -3.35% |
| PHB | PowerShares High Yield Corp Bond | High Yield Bonds | 2 | -0.16% | 0.58% | 1.07% | 7.07% | 2.20% | -1.10% |
| DHS | Wisdom Tree High-Yield Equity | Large Cap Value | 2 | -1.98% | -0.24% | -0.62% | 10.80% | 1.34% | -4.13% |
| VCSH | Vanguard Short-Term Corporate Bond | Corporate Bonds | 2 | 0.57% | 0.71% | 1.47% | 3.73% | 2.12% | -0.20% |
| PGF | PowerShares Fin. Preferred Portf. | Specialty-Financial | 2 | 0.48% | 0.70% | 0.87% | 7.43% | 2.73% | -4.51% |
| GVI | iShares Lehman Intern. Govt/Credit | Total Bond Market | 2 | 1.27% | 1.30% | 2.49% | 4.54% | 3.20% | -0.41% |
| VYM | Vanguard High Div. Yield Index | Large Cap Value | 2 | -1.98% | -0.43% | 0.37% | 11.03% | 1.91% | -4.75% |
| HYG | iShares Lehman Hi-Yield Corp. | High Yield Bond | 2 | -0.48% | 0.02% | 0.47% | 6.50% | 1.37% | -2.92% |
| DVY | iShares Select Dividend Index | Large Cap Value | 2 | -1.89% | 0.02% | -0.07% | 10.35% | 1.41% | -3.68% |
| JNK | Barclays Cap. High Yield Bond | High Yield Bond | 2 | -0.63% | -0.16% | 0.26% | 6.89% | -3.72% | -66.84% |
| VGSH | Vanguard Short-Term Government | Government Bonds | 1 | 0.43% | 0.31% | 0.88% | 1.45% | 1.15% | -0.73% |
| VTIP | Vanguard Short-Term Inflation-Protected Securities | Inflation-Protected Bon | 1 | 0.47% | 0.57% | 1.06% | 3.38% | 1.91% | -0.36% |
| BSV | Vanguard Short Term Bond | Total Bond Market | 1 | 0.71% | 0.67% | 1.48% | 2.84% | 1.97% | -0.36% |
| FXU | 1st Trust Utilities AlphaDEX | Utilities Equities | 1 | -2.80% | -1.28% | 0.89% | 6.20% | 0.53% | -3.95% |
| FLTB | Fidelity Limited Term Bond | Corporate Bonds | 1 | 0.59% | 0.77% | 1.39% | 3.16% | 2.06% | -0.37% |
| SCHO | Schwab Short-Term U.S. Treasury | Government Bonds | 1 | 0.38% | 0.28% | 0.84% | 1.42% | 1.13% | -0.67% |
| SDOG | ALPS Sector Dividend Dogs | Large Cap Value Equiti | 1 | -2.44% | -0.51% | -1.07% | 9.15% | -0.25% | -13.26% |
| SHY | iShares Lehman 1-3 Year Treasury | Government Bonds | 1 | 0.43% | 0.30% | 0.88% | 1.49% | 1.15% | -0.55% |
| SHYG | iShares 0-5 Year High Yield Corporate Bond | High Yield Bonds | 1 | -0.69% | -0.37% | -0.41% | 3.75% | 0.09% | -3.77% |
| HYS | PIMCO 0-5 Year High Yield Corp Bond | High Yield Bonds | 1 | -1.00% | -0.52% | -0.59% | 4.30% | 0.28% | -2.67% |
| HDV | iShares Core High Dividend | Large Cap Value Equiti | 1 | -2.49% | -1.45% | -0.82% | 10.32% | 1.60% | -2.95% |
| DWX | SPDR S&P International Dividend | Foreign Large Cap Equ | 1 | -2.81% | -1.99% | 0.47% | 9.87% | 1.88% | -10.49% |
| BKLN | PowerShares Exchange-Traded Fund Trust | High Yield Bonds | 0 | -0.40% | -0.48% | -1.18% | 4.04% | -0.02% | -3.25% |
| BSJI | Guggenheim BulletShares High Yield Corp Bond | High Yield Bonds | 0 | 0.00% | 0.00% | 0.00% | 0.00% | -0.01% | -1.34% |
| SJNK | SPDR Barclays Short Term High Yield Bond | High Yield Bonds | 0 | -0.85% | -0.66% | -0.70% | 3.34% | -0.18% | -4.41% |
| FLOT | iShares Floating Rate Bond | Corporate Bonds | 0 | -0.04% | -0.04% | -0.08% | 0.93% | 0.13% | -0.45% |
| 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% |
| SPHD | PowerShares S&P 500 HiDivLowVol | Large Cap Value | 0 | -2.93% | -1.81% | -2.42% | 7.72% | -0.78% | -4.99% |
| DES | Wisdom Tree SmallCap Div. | Small Cap Value | 0 | -1.60% | -1.60% | -3.82% | 7.66% | -2.68% | -69.09% |
| FTSM | First Trust Enhanced Short Maturity | Total Bond Market | 0 | 0.03% | 0.03% | 0.05% | 0.43% | 0.17% | -0.08% |
| CIU | iShares Lehman Intermed. Credit | Intermediate-Term Bon | 0 | 0.00% | 0.00% | 0.00% | 0.00% | 0.00% | -100.00% |
| DEM | WisdomTree Emerg. Mkts Hi-Yld E. | Emerging Mkts Equities | -2 | -5.70% | -3.71% | -1.18% | 4.58% | -2.38% | -16.49% |
| IDV | iShares International Select Dividend | Foreign Large Cap Equ | -3 | -4.22% | -4.80% | -4.12% | 2.86% | -3.96% | -17.70% |
| DFE | Wisdom Tree Europe SmCap Div. | Europe Stock | -4 | -4.83% | -6.68% | -6.14% | 3.43% | -4.35% | -26.94% |