

I am a licensed Amateur Radio Operator, K0VH and a practicing degreed electrical engineer. Since the Amateur Radio Service needs to use sensitive receivers for HF communications and by design Broadband over Power Lines (BPL) internet services will cause some harmful interference to Amateur Radio and other licensed 3-80Mhz communications (including those needed for homeland security and disaster relief), I am not in favor of further expanding BPL. I also have other concerns related to legal Amateur Radio transmitters interfering with BPL operations (including the needless conflict that can cause with the public) and possible HF radiation/propagations via BPL emissions from power line wire "antennas".

There are many other viable technologies to accomplish broadband internet operations available such as: wireless, phone DSL, satellite and cable TV based broadband. All these provide a superior technical solution than BPL for broadband communications in the US. Sincerely, David Naatz K0VH