

As an Amateur radio operator (WA8ROD), and a service technician for two-way radio equipment, servicing local, state, federal and military facilities, I am very concern with RF interference emanating from power transmission lines that certainly are not designed to carry frequencies in the rf spectrum. Power line interference is already a problem I have had to deal with many times, especially in the low band VHF and HF frequencies. Cable TV uses shielded transmission lines yet even they can leak causing interference and even receive interference through the leak. Typical power lines acting as open-line rf transmission lines would be extremely lossy at RF frequencies due to the wide spacing. What engeneer came up with this idea? As far as data transportation is concern, this would be going back to the horse and buggy days. Please do not allow BPL to happen. Why don't they just string fiber-optical cable on the existing power poles. That would be vastly more practical in the long run.