

Power lines radiate! Just listen to your AM auto radio anywhere in the U.S. as you drive around. The local power grids are poorly maintained- especially because of labor cuts. Insulators arcing, poor connections. Even TV cable systems using shielded cable have the same problem with frayed lines and poor connections. Another concern is the reliability of the system. The first utility to go during a storm is the AC power. Fiber optic cable systems already exist- they do not radiate but the home drop using shielded cable and poor connections DOES- not to mention the thousands of cable modems that should and DO NOT provide the proper shielded CAT5 cables to the computer. How many cable systems have had problems with the FCC by interference to amateurs and Airport communications?

This proposal is absolutely ridiculous.

A better proposal would be to force all electrical power companies to clean up their present hardware. Has anyone ever looked into power losses caused by leaky insulators and other sources of loss?

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