

BPL is a bad idea. In theory it sounds good. But, with the limitations of the existing power network, it will cause great interference. The power network, which was not designed to transmit at these frequencies, simply will not contain them, but will radiate signals at every bad connection and degraded wire section in the entire grid, and since much of the grid is 50 years old this will be a huge problem for law enforcement, fire, EMS, all public safety, amateur radio, and the general public (can you spell TVI?).

This is a very bad idea. We should wait till there is a better engineered solution. Please do NOT allow BPL.