

TRANSCRIPT PREPARED BY THE CLERK OF THE LEGISLATURE
Transcriber's Office
FLOOR DEBATE

May 26, 2005

LB 645

That is using present or future upgraded electricity...electrical transmission infrastructure to send these signals.

SENATOR CHAMBERS: Okay.

SPEAKER BRASHEAR: It's called BPL. That is not a proven technology. It is particularly not a proven technology over great distances, so that while you might be able to do it...and I'm not trying to be a technical expert because I'm absolutely not. What I'm saying is, based on what I've read, you might be able to do it for short distances and short periods of time successfully, but what we know and I think is particularly applicable, you said I could elaborate and so I am, what I think is particularly applicable in the great state of Nebraska, with its huge geographic differences, is we know this is not a proven or usable technology at great distances. So, for instance, if the farm home or farmstead is 20 miles from a service source with regard to electrical transmission, you aren't going to put BPL over it. It has not progressed that far.

SENATOR CHAMBERS: All right. So why does...is something in this amendment that exists now designed to prevent any additional utilization, experimentation, or development of this capability by public power districts?

SPEAKER BRASHEAR: Senator Chambers, there is nothing here prohibiting experimentation, invention, development. We are only talking here about implementation. I don't want to take more...

SENATOR CUDABACK: One minute.

SPEAKER BRASHEAR: ...of your time than you want me to.

SENATOR CHAMBERS: Take all that you need.

SPEAKER BRASHEAR: All right. We are talking about implementation and, with all due respect, I dissent from the view that we are trying to preserve the level playing...that you're...that there are those who believe by not adopting the