

**FCC 11-13**

**Before the:**

**Federal Communications Commission  
Washington, D.C. 20554**

In the Matter of:

<b>Connect America Fund</b>	<b>WC Docket No. 10-90</b>
<b>A National Broadband Policy for Our Future</b>	<b>GN Docket No. 09-51</b>
<b>Establishing Just and Reasonable Rates for Local Exchange Carriers</b>	<b>WC Docket No. 07-135</b>
<b>High-Cost Universal Service Support</b>	<b>WC Docket No. 05-337</b>
<b>Developing an Unified Intercarrier Compensation Regime</b>	<b>CC Docket No. 01-92</b>
<b>Federal-State Joint Board on Universal Service</b>	<b>CC Docket No. 96-45</b>
<b>Lifeline and Link Up</b>	<b>WC Docket No. 03-109</b>

**To: Office of the Secretary  
Federal Communications Commission  
Washington, DC 20554**

**Comment Filed by: Dan Kleiber  
N9387 Riverview Dr.  
Waterloo, WI 53594  
(920) 478-9696**

**Date: April 18, 2011**

Dear Secretary,

Please continue to require maintenance of the landline phone system. My family and I require it for voice and internet communication. We cannot use wireless technology. In our geographic location, the landline phone system is the only option that we can use for voice and internet connection.

Transmitted radiofrequency radiation (rf) from any source negatively affects my health and that of my family. I am a type I, insulin-dependent diabetic. As such, I test my blood sugar many times per day. I have noticed that rf causes my blood sugar to increase in dangerous ways. On a week-long vacation to visit family, a wireless router caused my blood sugar to become very high. No matter how much insulin I used, I could not get my blood sugar to return to normal, acceptable levels. We ended up cutting our vacation short in order to bring my blood sugar back to normal. Later, we figured out what had happened. The owner of the router (a Microsoft Broadband Networking Wireless Base Station MN-700) was kind enough to turn it off during our next visit and my blood sugar was fine, until the morning we were leaving when it went up. When I checked, the router had been turned on.

One afternoon, a neighbor rode with me in my combine while I was harvesting corn. He had his cellular telephone turned on in his pocket. Shortly after he joined me, my blood sugar began to increase. I took some insulin to try to bring it back down, but to no avail. So I tried again. And again. Still without success. Later that afternoon, my neighbor left, taking his cellular telephone with him. My blood sugar immediately dropped to dangerously low levels once I was no longer exposed to the rf from the cellular telephone. Again, I didn't figure out what had happened until I had time to think later. This was one of the first times I was exposed to a cellphone in close proximity for several hours in a row. Now, in similar situations I ask that the phone be turned off.

My experiences with the router and cellphone show how rf affects me. Obviously, due to the short-term and long-term health risks posed by the serious effects that wireless technology has on my blood sugar, I will not be able to replace my landline phone and internet service with wireless service.

In short, my landline telephone service is essential for me to be able to conduct my daily business and contact loved ones. Please do not allow landline phone service to be degraded in any way.

Sincerely,  
Dan Kleiber