## **MIDCONTINENT COMMUNICATIONS**

## FORM 481, LINE 610 FUNCTIONALITY IN EMERGENCY SITUATIONS

## **Functionality in Emergency Situations**

Midcontinent Communications certifies that it complies with the requirements to be able to remain functional in emergency situations as set in 47 § 54.202(a)(2). Midcontinent utilizes power supplies within its network which converts commercial power to network nodes, amplifiers and customer premise equipment. Each power supply unit shall have battery backup in order to continue to provide network power in the event of a commercial power failure. Portable generators shall be deployed to provide continuous uninterrupted power augmenting the battery power life cycle. Midcontinent is able to reroute traffic around damaged facilities and is capable of managing traffic spikes.