Ft Randall Telephone

Functionality in Emergency Situations

Back-Up Power

The Company has a reasonable amount of back-up power to ensure functionality without an external power source. Switch, Remote, and DLCs_ all have minimum 8 hour battery backup. Switch and Remote have standby generators, and we have portable generators to provide power to DLC cabinets if needed.

Rerouting of Traffic around Damaged Facilities

The Company is able to reroute traffic around damaged facilities. Our regulated inter-exchange and intra-exchange traffic is on a SONET ring with diverse routing to prevent being isolated by a fiber cut.

Traffic Spikes

We have some unused switching capacity to handle sporadic traffic spikes resulting from emergency situations. We have 204 2-way trunks between Company and CenturyLink's Tandem for inter-exchange traffic. We have 9 T1s for incoming traffic from CenturyLink.

Ft Randall Telephone (dba as Mt Rushmore Telephone)

Functionality in Emergency Situations

Back-Up Power

The Company has a reasonable amount of back-up power to ensure functionality without an external power source. Switch, Remote, and DLCs all have minimum 8 hour battery backup. Switch and Remote have standby generators, and we have portable generators to provide power to DLC cabinets if needed.

Rerouting of Traffic around Damaged Facilities

The Company is able to reroute traffic around damaged facilities. Our regulated inter-exchange and intra-exchange traffic is directly connected to Century Link within our central office.

Traffic Spikes

We have some unused switching capacity to handle sporadic traffic spikes resulting from emergency situations. We have 120 2-way trunks between Company and CenturyLink's Tandem for inter-exchange traffic. We have 5 T1s for incoming traffic from CenturyLink.