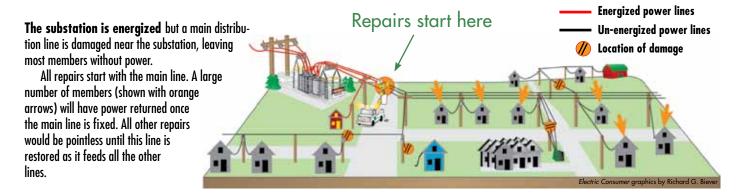
Getting Back On Line

A major storm has just hit this electric cooperative system. Here's a simplified look at how your co-op typically goes about the task of restoring electric service.

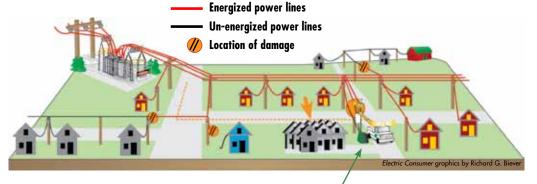
We have come to expect that if we lose electric service it will be restored within a few hours at most. But when a devastating event, like a tornado, ice or snow storm causes major damage to a co-op's system, longer outages cannot be helped. Crews work long, hard hours restoring service, but it's a task that needs to be done methodically to be done safely. Every electric cooperative follows a basic principle when it comes to restoring power — priority goes to the lines that will get the most people back in service the quickest. This usually begins with main lines from the substations that can affect 200-600 members, and continues out to tap lines, which may affect 30-200 members, and then to individual service lines affecting just 1-5 members.

"Priority goes to the lines that will get the most people back in service the quickest."

Step 1. "All repairs start with the main line."



Step 2. "With the main line restored, the line crew can isolate other damage."

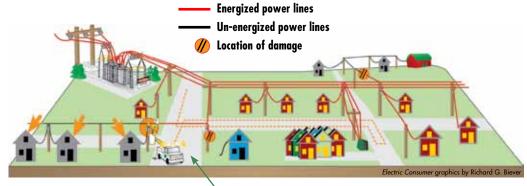


With the main line restored (now shown in red), the line crew can isolate other damage and prioritize repairs. Though a couple of repairs were closer, fixing the line that serves this subdivision down the road will get a larger number of consumers on more quickly.

One stop and an entire subdivision has power again.

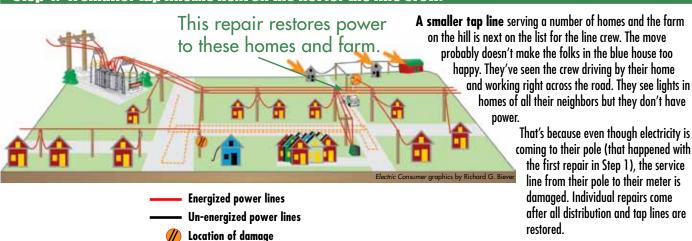
Step 3: "To fix this tap line will restore electricity to the three homes"

Moving back down the road to fix this tap line will restore electricity to the three homes marked with arrows.



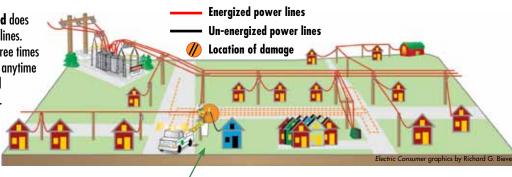
Back down the road, the crew makes one repair and restores power to this stretch of line.

Step 4: "A smaller tap line...is next on the list for the line crew."



Step 5: "Take care of individual repairs last."

Only after the tap lines are repaired does the crew start work on individual service lines. The crew has been past the blue home three times and could have stopped to restore power anytime after the first main line was repaired and electricity was flowing to the pole nearby. But it's not fair to other members for a crew to spend hours fixing one outage, when the crew can move down the road and restore power to dozens of homes in the same amount of time.



Individual repairs begin once all other lines are repaired.

What to Do When Your Service is Interrupted

- 1. Check your fuses. If some of your lights work, the trouble may be in your fuses.
- 2. Check the circuit breakers on your yard pole below the meter. In the off position, these breakers disconnect all the wiring you own.
- 3. If all your lights are off, call your 6. Give you neighbor to see if his power is also off. number.
- 4. If you determine the problem is in your own wiring, call an electrician.5. If you determine that your electrical service is interrupted, call the Mor-Gran-Sou Electric office at

701-663-0297, 701-597-3301 or 1-800-750-8212.

6. Give your name and account

7. Don't wait for someone else to call because you may be the only consumer without power, and calls to the office often help us to determine where the problem is on our line.



Your Touchstone Energy* Cooperative