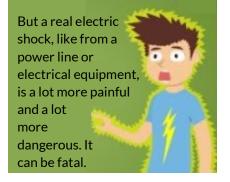
# Stay alert, stay away, stay safe! Wataynikaneyap Power Substation Safety

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### Electricity can be dangerous!

Have you ever gotten a shock when you touched something? What you felt was the shock of static electricity.



You might think that you could pull away quickly and not get hurt. That is <u>not</u> true! When the electricity is strong enough, muscles tighten so much that a person can't let go.



A substation is part of an electrical system that connects different voltage levels, and switches equipment in and out of service. A substation includes large electrical equipment that is extremely dangerous. This is why substations are behind fences. Here's how you can stay safe:

#### PAY ATTENTION TO WARNING SIGNS

Substations are marked with either "Danger" or "Warning High Voltage" signs. Substation fences mark the danger zone for you. You are safe if you stay away from them.



#### **NEVER, EVER ENTER A SUBSTATION**

Equipment in the substation operates at high voltage levels. Substation technicians, power technicians, and maintenance crews are trained to work in high voltage situations and to recognize and avoid potential hazards in the substation.



#### NEVER, EVER CLIMB THE FENCE AROUND A SUBSTATION

If you lose something into the substation area, like your pet, a ball or a toy, NEVER climb the fence or enter the area.





Have an adult call the number posted on the fence to tell them what happened, and they will safely return your item to you.

## What to do if an electrical accident happens

1. DO NOT TOUCH the person who has been shocked, because you might get shocked too. Anyone who touches someone who is being shocked can become part of the circuit.



- 2. Find an adult right away.
- 3. Call your Community Emergency Services or First Response Team and tell the person who answers that someone has been involved in an electrical accident.
- 4. Even if a person seems okay after getting a shock, it's important to always get a medical check-up from a nurse or doctor.