## **Ever wondered where**

## electricity comes from?

Many of us flip the light switch without thinking about where our electricity comes from or how it is made. This third installment in a series about the ins and outs of PowerSouth and the electric industry takes a closer look at the basics of power generation.

As detailed in last month's issue, PowerSouth generates electricity from several fuel sources. The two most prominent are coal and natural gas. While the fuel sources themselves are different, the way they generate power is very similar.



by a transformer, so it can travel long distances across transmission lines to nearly 300 substations across PowerSouth's transmission system.