

REGIONAL ELECTRICITY PLANNING

PROVINCIAL BULK PLANNING

Identifies the provincial mix of electricity resources and determines what's needed to deliver electricity to customers throughout the province.

WHAT'S INVOLVED?

The IESO conducts provincial planning based on the guidance set out in the Ontario Long-Term Energy Plan. The Plan identifies a policy planning framework that considers cost-effectiveness, reliability, clean energy, community engagement and conservation before building new generation and transmission.

A process for identifying and meeting regional electricity needs, with the goal of maintaining reliable electricity supply to the region.

REGIONAL PLANNING IS THE LINK BETWEEN PROVINCIAL AND LOCAL PLANNING

WHAT'S INVOLVED?

A combination of options such as conservation, generation, transmission, distribution and innovative solutions can be used to meet regional needs. The IESO, working with local distribution companies and the transmitter leads the process of developing an Integrated Regional Resource Plan.

CONSERVATION FIRST!

Conservation is at the forefront of Ontario's energy planning and procurement processes, ensuring it is the first option to be considered in planning for electricity needs.

LOCAL DISTRIBUTION PLANNING

Ensures the reliable distribution of electricity to homes and businesses. Local distribution companies also plan and deliver conservation programs and services to consumers.

WHAT'S INVOLVED?

Local distribution companies do their planning in the context of Municipal Official Plans and Municipal Energy Plans, which set out community goals.

Through asset and conservation management planning, local distribution companies set out how to meet community demand for power.

PARTICIPATE IN REGIONAL PLANNING!

There are 21 electricity planning regions across Ontario.

To participate in the development of your regional plan, find out the status or receive updates, visit: www.ieso.ca/regional-planning

GET INVOLVED!

PROVINCIAL

- Learn more about the Long-Term Energy Plan at: www.energy.gov.on.ca/en/ltep
- To learn more about Ontario's power system, visit: www.ieso.ca/ontariospowersystem

REGIONAL

- To find out the status of electricity planning in your region and to subscribe for updates, visit: www.ieso.ca/regional-planning
- In some regions, Local Advisory Committees provide advice on specific community interests and ways to engage the broader community. www.ieso.ca/LAC

LOCAL

- Participate in saveONenergy programs: www.saveONenergy.ca
- Find your local distribution company at: www.ieso.ca/findyourutility

