

Harris Energy & Environmental Center

The Harris E&E Center features hands-on educational resources and exhibits on electricity generation and transmission, alternative energy, energy efficiency, and the benefits of nuclear power. The exhibits and films are geared toward middle school and up.

Lobby

Great Moments in Electricity

Learn about key inventions in electricity and how Progress Energy has evolved to meet the energy needs of a growing population. A colorful video highlights key inventors and their contributions to electricity.

History of the Harris Plant

Building a nuclear plant is a serious undertaking. This exhibit shows construction milestones of the Harris Plant. Watch an original video of the massive containment dome being moved and see a model of a nuclear fuel assembly.

Committed to the Environment

Learn about Progress Energy's strategy for providing clean, safe and reliable electricity for many years to come. Discover ways to use electricity more efficiently in your home.

Energy Alternatives Interactive

Explore firsthand how we can use solar, wind and falling water (hydropower) to generate electricity.

Exhibit Gallery

Security

Security is of paramount importance at nuclear facilities. See how the Harris security team protects the plant 24 hours a day, seven days a week.

Nuclear Power

There is a lot of technology and science in providing electricity to your home or business. This exhibit area explains each aspect – from mining fuel to distributing electricity to your house. Highlights include a model of the Harris cooling tower, a wire-magnet-motion interactive and a virtual tour of the Harris Plant. Enjoy short videos on energy conversion and electricity and learn how the cooling tower works.

Maintaining a Healthy Environment

See how we protect the environment around the Harris Plant. This exhibit shows how scientists monitor the environment to ensure it is not negatively affected by plant operations.

Emergency Preparedness

Discover how we protect the health and safety of the public and plant employees.

Radiation Protection

Learn about the different forms of ionizing radiation and how to avoid unnecessary radiation exposure. Watch a cool video on radiation protection.

Parking Lot – Solar-powered Water Feature

Sunlight is the source of power for this custom designed water feature. The circulating water pump is powered by four photovoltaic (PV) panels that absorb energy from the sun to generate direct current (DC) power. On sunny days, you can see the water flowing over the rocks.