

Environmental Scoping Meeting Dresden Nuclear Power Station, Units 2 and 3

Nuclear Regulatory Commission
April 10, 2003



Purpose of Today's Meeting

- Discuss NRC's license renewal process
- Describe the environmental review process
- Identify environmental areas that the staff typically evaluates
- > Provide the review schedule
- Accept any comments you may have today
- Describe how to submit comments



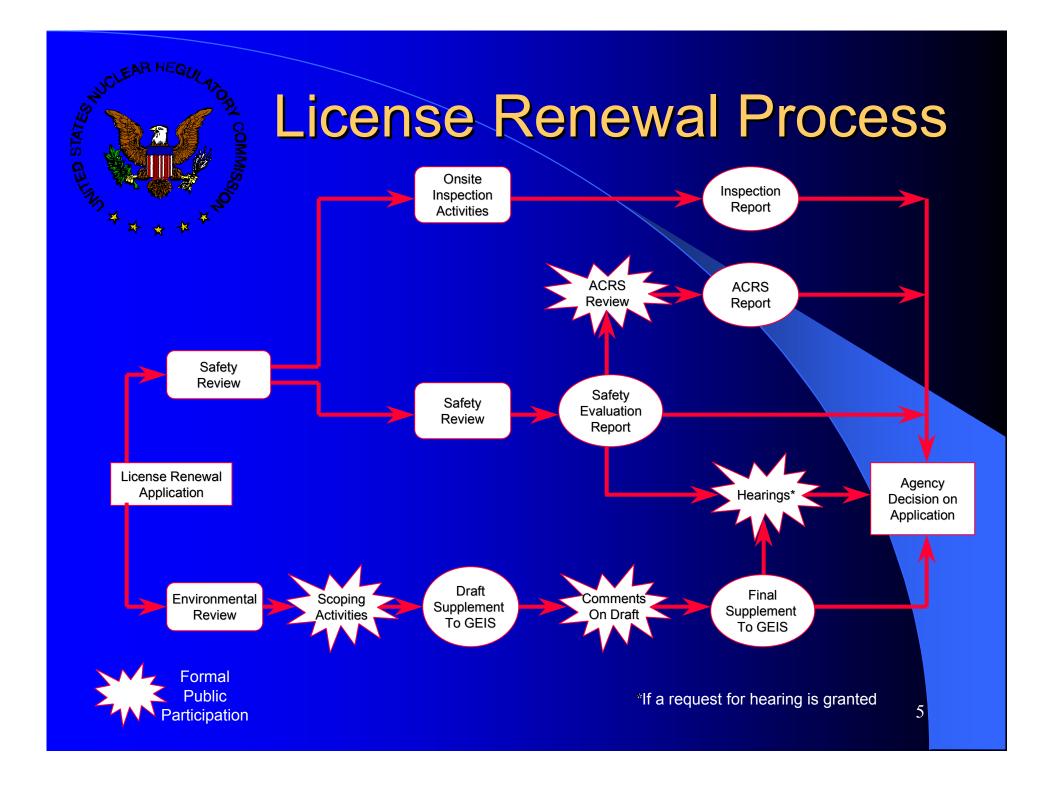
Dresden Nuclear Power Station, Units 2 and 3 License Renewal

- Current operating licenses expire
 - \triangleright Unit 2 12/22/2009
 - \triangleright Unit 3 01/12/2011
- Application requests authorization to operate unit for an additional 20 years



NRC's License Renewal Review

- Safety review
- > Environmental review
- > Plant inspections
- Advisory Committee on Reactor Safeguards (ACRS)





National Environmental Policy Act

- NEPA requires Federal agencies to use a systematic approach to consider environmental impacts
- An Environmental Impact Statement (EIS) is required for major Federal actions significantly affecting the quality of the human environment
- Commission has determined that a supplement to the "Generic EIS for License Renewal of Nuclear Plants" will be prepared for a license renewal application.

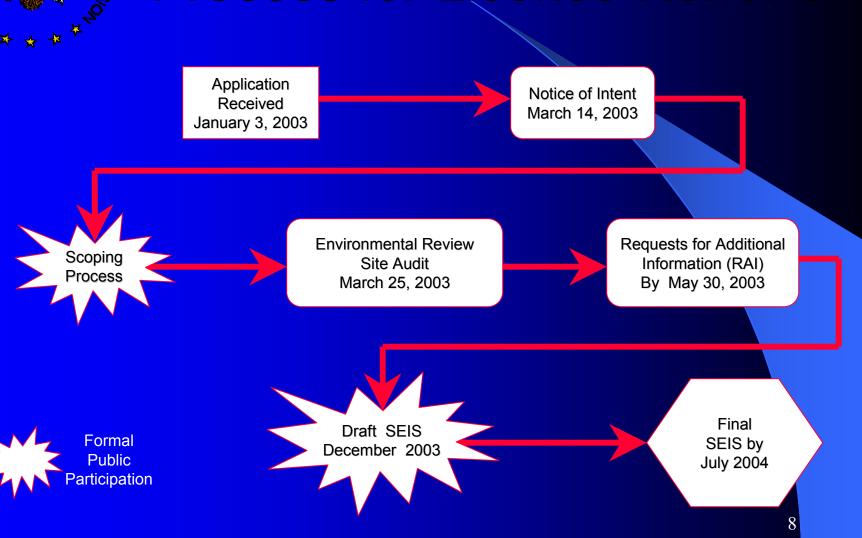


Decision Standard for Environmental Review

To determine whether or not the adverse environmental impacts of license renewal for Dresden Nuclear Power Station, Units 2 and 3 are so great that preserving the option of license renewal for energy planning decisionmakers would be unreasonable.



Environmental Review Process for License Renewal





Information Gathering

License Renewal Application

Staff's Site Audit

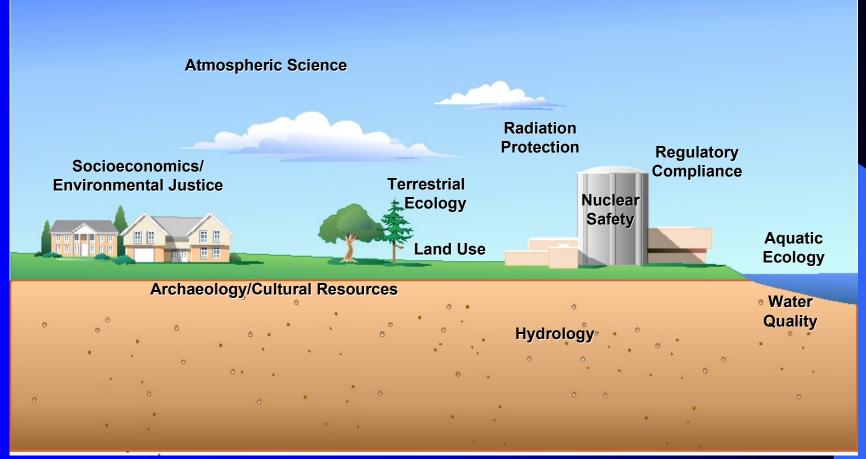
State & Local Agencies Draft SEIS

Permitting Authorities Public Comments

Social Services



Team Expertise





Environmental Review Milestones

- \triangleright Scoping & Comment period 3/14/03 to 5/12/03
- ➤ Issue draft SEIS –December 2003
- ➤ Issue final SEIS July 2004



Point of Contact

Agency point of contact:
 Duke Wheeler
 (800) 368-5642, Ext. 1444

- Documents are located at public libraries in Morris and Coal City
- Documents can also be viewed at the NRC's Web site (www.nrc.gov)



NRC Addresses

Provide written comments:

> By mail at: Chief, Rules and Directives Branch

Division of Administrative Services

Mailstop T-6D59

U.S. Nuclear Regulatory Commission

Washington, DC 20555

➤ In person at: 11545 Rockville Pike

Rockville, Maryland

> E-mail at: DresdenEIS@nrc.gov

