



Environmental
Scoping Meeting
H.B. Robinson, Unit 2

Nuclear Regulatory Commission
September 25, 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



H.B. Robinson
Unit 2
License Renewal

- > Current operating license expires in 2010
- > Application requests authorization to operate unit for an additional 20 years

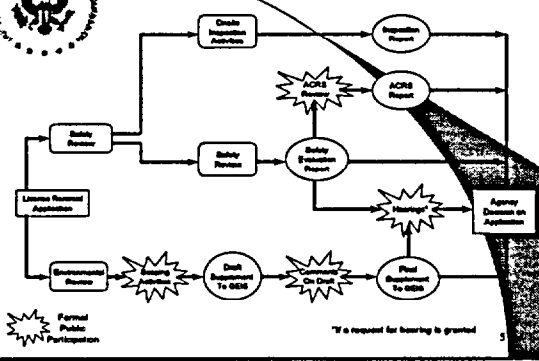


NRC's License Renewal Review

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




License Renewal Process





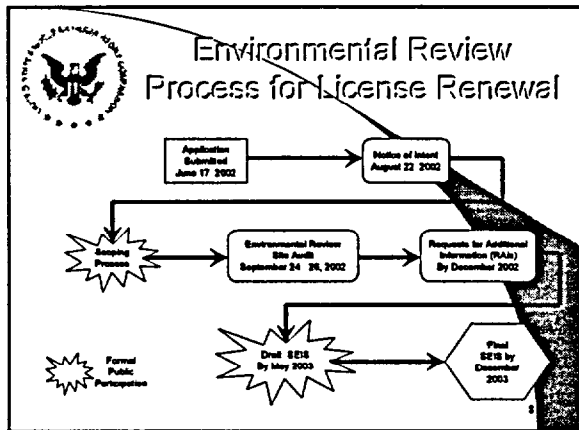
National Environmental Policy Act

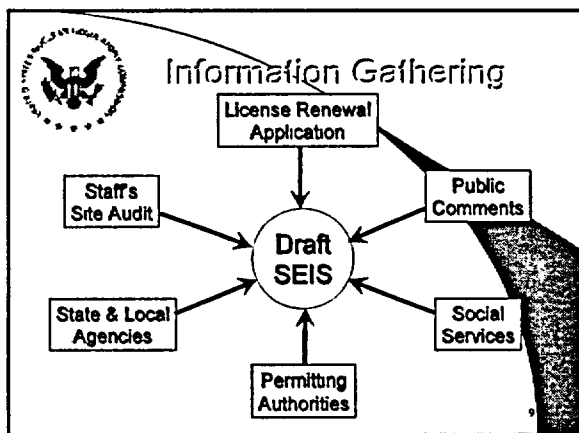
- > NEPA requires Federal agencies to use a systematic approach to consider environmental impacts
- > An Environmental Impact Statement (EIS) is required for major Federal actions significantly affecting the quality of the human environment
- > Commission has determined that a supplement to the "Generic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




Decision Standard for Environmental Review

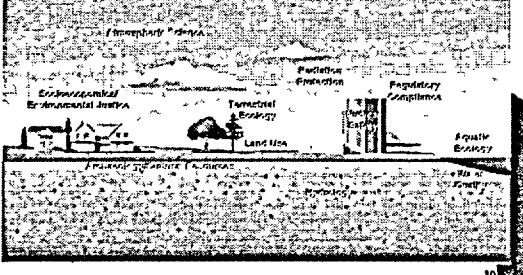
To determine whether or not the adverse environmental impacts of license renewal for H B Robinson, Unit 2, are so great that preserving the option of license renewal for energy planning decisionmakers would be unreasonable.








Team Expertise




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Environmental Review Milestones

- Scoping & Comment period – 8/22/02 to 10/23/02
- Issue draft SEIS – 5/03
- Issue final SEIS – 12/03

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Point of Contact

- Agency point of contact:
Rich Emch
(800) 368-5642, Ext. 1590
- Documents are located at the Hartsville Public Library
- Documents can also be viewed at the NRC's Web site (www.nrc.gov)

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NRC Addresses

Provide comments:

- By mail at Chief, Rules and Directives Branch
Division of Administrative Services
Mailstop T-669
U.S. Nuclear Regulatory Commission
Washington, DC 20555
- In person at 11545 Rockville Pike
Rockville, Maryland
- E-mail at RobinsonEIS@nrc.gov

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