INTRODUCTION

#### Introduction

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**Major Factors** 

The Agencies

The Public

The Technology

Recommendations

#### Online Rulemaking: A Step Toward E-Governance

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Pittsburgh, PA and Washington, DC

Universal Access Collaboration Expedition Workshop March 4, 2003

INFORMATION RENAISSANCE

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• Non-profit, established 1996

- www.info-ren.org
- Public sector Internet
- Infrastructure projects -- fiber and wireless
- Community-focused applications
- Public participation in government policy-making
  - Federal rulemaking
  - Online dialogues

RULEMAKING

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- Agencies develop general legislation, executive orders and other mandates into specific rules and regulations
- Essential component of our modern democracy
- Common features specified by the Administrative Procedure Act of 1946 and executive orders
- Forecast every six months in the Unified Agenda -- see reginfo.gov

E-RULEMAKING

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- Agency docket rooms were going online
- President's Management Agenda identifies online rulemaking as one of its 24 initiatives for E-government
- E-government Act of 2002 mandates government-wide, coordinated electronic dockets
- EPA as lead agency, working with several others on an initial system
- Public portal launched January 23, 2003 -- www.regulations.gov (Module 1)
- Government-wide system (Module 2)
- Analysis tools for regulation writers (Module 3)

**MAJOR FACTORS** 

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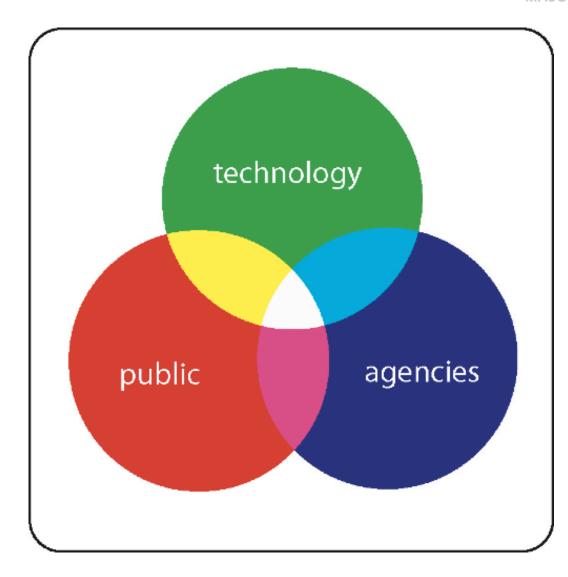
E-Rulemaking

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THE AGENCIES

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- Thousands of rules each year
- Many agencies do some rulemaking
- Small number have major rulemaking burden
- Agency missions, histories, cultures and stakeholders differ
- Agency buy-in essential for success and sustainability
- Staff may need preparation: new technologies, procedures and work with the public
- Analysis tools to facilitate processing of comments

THE PUBLIC

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- Current main participants: regulated industries and their trade associations; public interest groups
  - Follow the Unifed Agenda and the Federal Register
  - Conversant with rulemaking and technical issues
- Online rulemaking may increase contributions from individuals
  - Need information on the rulemaking process
  - Need more extensive background materials on each rule
- Increase public interest and understanding
- Increase trust in government if done well
- Access remains an important issue

THE TECHNOLOGY

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- Internet-enabled system
- Distributed databases
- Data input through Web forms with attached files
- Queries for individual records or entire dockets
- Dockets are logically part of a larger digital library

RECOMMENDATIONS

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• Simple Technical Steps

- 1. Active notification
- 2. Tracking systems
- Indices
- 4. Structured input forms
- 5. Analysis tools
- Architectural Issues
  - 6. Continuous electronic record/digital library
  - 7. Modular design
  - 8. Protocols for data storage, access and exchange
  - 9. Web services for direct access to databases
  - 10. Interoperability with Open Source systems
  - 11. Accessibility by alternative front ends
  - 12. Standards for the exchange of data among federal, state and local governments
- Issues of Rulemaking Practice
  - 13. Reply comment periods
  - 14. Background materials
  - 15. Interactive tools, open modeling
  - 16. Early public input
  - 17. Online dialogues
- Participation
  - 18. Involving users in system design and testing
  - 19. Educating the public
  - 20. Identifying and reaching out to stakeholders
  - 21. Providing ethical and technical standards
  - 22. Scaling to very large numbers of participants