

DOT Regulations

Existing Regulations, Research, and the Rulemaking Process

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Regulatory Map

http://hydrogen.gov/regulations





U.S. Department of Transportation

Federal Register Notice

- RITA-2006-26758
- Notice describes and indexes several statutory and regulatory provisions of each major Federal agency
- Discusses possible applications of these provisions to aspects of a hydrogen economy,
 - Construction and certification of transportation/ports infrastructure,
 - Use of fuel cells to power automobiles and generate electricity for homes and businesses
 - Effects on public safety and health.
- 3 comments
 - ° UTC AAM ASTM
 - No actionable items identified
- New content being added meeting being scheduled



Gap Analysis

Hydrogen Infrastructure Safety
 Technical Assessment and Research
 Results Gap Analysis

DOT-T-06-01

April, 2006

- http://www.rita.dot.gov/publications/hy drogen_infrastructure_safety_analysis/
- Industry led
- Formal comments provided by NHA



The Informal Rulemaking Process

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Basic APA Requirement for Informal Rulemaking

- NPRM
- Public Comments
- Final rule (with basis and purpose)
- Exceptions



Why is a Rule Issued

- Binding Requirements
- Interpretations
- Policy Statements
- Management and procedural matters



U.S. Department of Transportation

Title 13—BUSINESS CREDIT AND ASSISTANCE

Chapter !—Small Business
Administration
[Amdt. 14]

PART 101-ADMINISTRATION

Alteration of Seal

As a declaration of the dedication of the Small Business Administration to a cleaner environment for all, § 101.5-1 of Part 101 of Title 13 of the Code of Federal Regulations is hereby amended by removing the smoke from the smokestack on the seal of the Small Business Administration. The seal, as altered by this amendment, is:



Effective date: May 18, 1970.

HILARY SANDOVAL, Jr.,
Administrator.



U.S. Department of Transportation

Identification of a Need for a Rule

- Statutory Mandate/ Authority
 - ° General
 - ° Specific
 - Conflicting
 - Vague or Problematic
- Agency identification of a problem
 - Inspector reports/agency oversight
 - ° Accidents, environmental problems, or other problems
 - Enforcement issues/problems
 - ° Requests for interpretation/exemption Etc.
- Petitions from the public
- Changes in state of the art
- Policy initiatives
- NTSB, GAO, IG, or similar recommendations Etc.
- Role of risk assessments, cost-benefit analyses, etc.



Notice of Proposed Rulemaking

- Contents:
 - ° Preamble
 - ° Rule text optional
- Comment period



Preamble

- Explains need and authority for rule
- Explains rule text of subjects and issues involved
- May ask questions
- Generally summarizes or provides various analyses



Final Rule

- Preamble
 - Response to public comment
 - Statement of basis and purpose
- Rule Text



Extras

- ANPRM
- SNPRM
- IFR
- Request for comments
- Hearings
- Second round of comments
- Reply comments
- Negotiated rulemaking



Some Other Requirements Affecting the Informal Rulemaking Process



Paperwork Reduction Act

Requires agencies to:

- Analyze information collection burdens
- Provide opportunity for notice and comment
- Obtain OMB approval
- Prepare an Information Collection Budget
- Attain Reduction in ICB
- Allow electronic maintenance, submission and disclosure, and electronic signature, when practicable, by October 2003



Quality Objectivity, Utility, and Integrity of Information (FY 2000 and General Government Appropriations Act)

Requires agencies to issue guidelines for "ensuring and maximizing the quality, objectivity, utility, and integrity of information" disseminated by the agency and to establish administrative mechanisms for affected persons to seek corrections



Environmental Requirements

Various statutes, regulations, executive orders, and agency orders, including, the National Environmental Policy Act, impose requirements for considering environmental impacts of agency decisions



Regulatory Planning and Review (EO 12866)

- Requires of agencies:
 - OMB review of significant regulations
 - Assessment of economically significant regulations



Federalism (EO 13132

Requires agencies to consult with state and local governments and consider the impacts of their rulemakings on them when the actions have federalism implications



Indian Tribal Governments (EO 13175)

Requires agencies to consult with Indian tribal governments and consider the impact of their rulemakings on them when the actions have tribal implications



Peer Review (OMB Bulletin)

Requires agencies to conduct peer reviews of all influential scientific information that the agency intends to disseminate to the public