

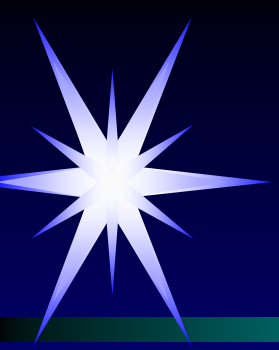


Regulatory Information Conference - Guidance Documents for NRC Staff and Applicants

March 14, 2007

Stephen Koenick, PE

NRC/NRO

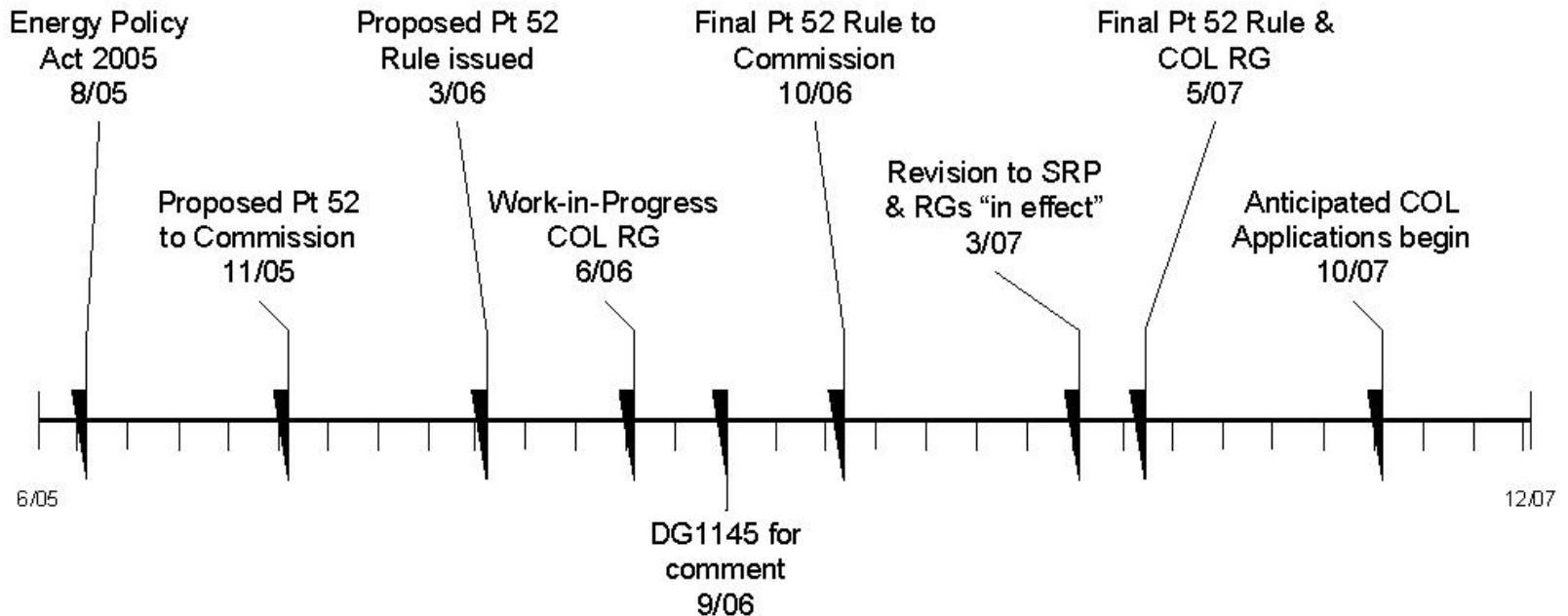


AGENDA

- Overview
- Standard Review Plan (SRP)
- Regulatory Guides
- Regulatory Guide 1.206

Overview

New Reactor Licensing Infrastructure Timeline





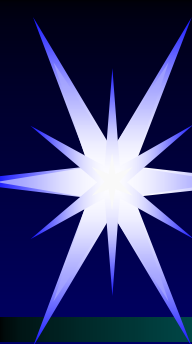
Standard Review Plan Revision

- Issuance of revision to the SRP by March 2007
 - Schedule to support requirement in “contents of application” regarding *Conformance with the Standard Review Plan (SRP)*.
 - Preliminary revisions made publicly available following review and approval of technical and administrative aspects of the update
 - Formal issuance following conformance with Part 52 rulemaking, Regulatory Guide 1.206, and concurrent regulatory guide revisions



SRP Revision (continued)

- Issue as final SRP section revisions which are available for comment.
- Comment resolution will be addressed in subsequent SRP revisions.
- Prior to revision to individual sections, comment resolution may establish a basis for how alternatives to the SRP acceptance criteria provide an acceptable method of complying with the NRC's regulations.



Regulatory Guide Update Program

- Issuance of revisions to the regulatory guides by March 2007
 - SRP sections reference positions in regulatory guides as SRP acceptance criteria
 - Identified 63 High Priority RGs and DGs to support new reactor licensing
 - 30 to be revised by March 2007
 - 29 not needed to be updated by March 2007
 - 4 without sufficient technical basis to support development by March 2007



Regulatory Guide Update Program

- Expedited RG Development Process
 - NRC public webpage with status
 - 45-Day public comment period
 - Public meetings
 - ACRS Full Committee Meetings



RG 1.206, “Combined License Applications For Nuclear Power Plants (LWR Edition)”

- Issuance of RG 1.206 will be coordinated with the Part 52 rulemaking
- Preliminary RG 1.206 sections to be made publicly available in advance of final issuance
- Purpose of the guide
 - Provides guidance on the information to be submitted in a combined license (COL) application.
 - Addresses many of the application options allowed by Title 10, Part 52.



RG 1.206, “Combined License Applications For Nuclear Power Plants (LWR Edition)”

- Significant public involvement in development of RG 1.206
 - DG-1145 issued as a draft (71 FR 52826) on September 7 with a 45-day public comment period
 - Met with the Advisory Committee for Reactor Safety (ACRS) are scheduled in November (subcommittee) and December (main committee) to discuss public comments and important aspects of the RG.
 - NRC hosted numerous public workshops in the development of DG-1145 and has held subsequent public meetings to discuss public comments and important changes in the final RG.