



SECRETARY

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D.C. 20555-0001

December 10, 2021

IN RESPONSE, PLEASE  
REFER TO: M211209

MEMORANDUM TO: Daniel H. Dorman  
Executive Director for Operations

FROM: Rochelle C. Bavol, Acting Secretary

SUBJECT: STAFF REQUIREMENTS – BRIEFING ON 10 CFR PART 53  
LICENSING AND REGULATIONS OF ADVANCED NUCLEAR  
REACTORS, 9:00 A.M., THURSDAY, DECEMBER 9, 2021,  
COMMISSIONERS' CONFERENCE ROOM, ONE WHITE FLINT  
NORTH, ROCKVILLE, MARYLAND (OPEN TO PUBLIC  
ATTENDANCE)

The Commission was briefed by the NRC staff and an external panel on the development of 10 CFR Part 53. The external panel included Alice Caponiti, Deputy Assistant Secretary for Reactor Fleet and Advanced Deployment, Office of Nuclear Energy, Department of Energy; Doug True, Senior Vice President and Chief Nuclear Officer of Generation and Suppliers Division, Nuclear Energy Institute; Tara Neider, Senior Vice President and Project Director (Natrium Demonstration Reactor), TerraPower, LLC; Chris Nolan, Vice President of Regulatory Affairs, Policy, and Emergency Preparedness, Duke Energy; Dr. Rita Baranwal, Vice President of Nuclear Energy and Chief Nuclear Officer, Electric Power Research Institute; Dr. Ed Lyman, Director of Nuclear Power Safety, Union of Concerned Scientist; Dr. Patrick White, Project Manager, Nuclear Innovation Alliance; and Sarah Fields, Program Director, Uranium Watch.

There were no requirements identified for staff action.

cc: Chairman Hanson  
Commissioner Baran  
Commissioner Wright  
OGC  
CFO  
OCA  
OIG  
OPA  
ODs, RAs, ACRS, ASLBP  
PDR