SCHEDULING NOTE

Title: BRIEFING ON SMALL MODULAR REACTORS (Public)

Purpose: To provide the Commission a discussion of anticipated licensing

activities for Small Modular Reactors (SMRs), the status of activities to resolve key generic policy issues, and activities and plans for SMRs on the part of the industry and other government

10 mins.*

10 mins.*

agencies.

Scheduled: November 5, 2014

1:00 pm

Duration: Approx. 3 hours

Location: Commissioners' Conference Room, 1st floor OWFN

Participants: Presentation

External Panel 40 mins.*

John Kelly, Deputy Assistant Secretary, Nuclear Reactor Technologies, 10 mins.*

Department of Energy, Office of Nuclear Energy

Topic: Overview of SMRs and DOE's Program in support of SMRs,

including technology

Ricardo Perez, Chairman, Nuclear Energy Institute Working Group on

Small Modular Reactors and Senior Vice President, Operations

Support, Tennessee Valley Authority (TVA)

Topic: Industry activities and plans for SMRs

Anthony lanno, Managing Director, Global Power and Utilities Group,

Investment Banking, Morgan Stanley

Topic: Market considerations and projections for SMRs

Alexander Glaser, Ph. D. Assistant Professor Woodrow Wilson School 10 mins.*

of Public and International affairs and the Department of Mechanical and

Aerospace Engineering, Princeton University

Topic: Research on SMRs

Commission Q & A 50 mins.

Break 5 mins.

NRC Staff Panel 30 mins.*

Mark Satorius, Executive Director for Operations

Glenn Tracy, Director, Office of New Reactors (NRO)

Topic: Introduction

Michael Mayfield, Director, Division of Advanced Reactors and Rulemaking, Office of New Reactors (NRO)

Deborah Jackson, Deputy Director, Division of Advanced Reactors and

Rulemaking, NRO

Topic: Overview of Staff Activities on SMRs

Stewart Magruder, Chief, SMR Licensing Branch 1, NRO

<u>Topic:</u> SMR licensing activities, and preparations for the possible licensing and construction of SMRs by TVA at the Clinch River Site and international interface on SMRs

Joseph Colaccino, Chief, New Reactor Rulemaking and Guidance Branch, NRO <u>Topic:</u> Readiness to review SMR Applications

Anna Bradford, Chief, Advanced Reactor and Policy Branch, NRO

<u>Topic:</u> Progress on resolution of key technical and policy issues and international involvement on non light-water reactor SMRs

Commission Q & A 50 mins.

Discussion – Wrap-up

5 mins.

^{*}For presentation only and does not include time for Commission Q & A's.