

REQUEST REPLY BY: 6/25/07

UNITED STATES  
 NUCLEAR REGULATORY COMMISSION  
 ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
 ADVISORY COMMITTEE ON NUCLEAR WASTE  
 WASHINGTON, D.C. 20555

June 8, 2007

Approved, subject to  
attached edits.

## MEMORANDUM TO:

Chairman Klein  
 Commissioner McGaffigan  
 Commissioner Merrifield  
 Commissioner Jaczko  
 Commissioner Lyons

*Dale E. Klein*  
 Dale E. Klein 6/20/07

## FROM:

Frank Gillespie *Copy to Sec 5.5*  
 Executive Director  
 ACRS/ACNW

## SUBJECT:

DRAFT PRESS RELEASE AND *FEDERAL REGISTER* NOTICE  
 TO SOLICIT QUALIFIED CANDIDATES FOR APPOINTMENT TO  
 THE ADVISORY COMMITTEE ON NUCLEAR WASTE AND  
 MATERIALS (ACNW&M)

Attached are a draft *Federal Register* Notice and a draft press release that we propose to use to solicit qualified candidates for possible appointment to the Advisory Committee on Nuclear Waste and Materials (ACNW&M). This solicitation is to replace Dr. William Hinze who has submitted his resignation effective January 2008. The draft *Federal Register Notice* and the draft press release state that the Commission is seeking an individual with 10 years of experience in earth sciences (geology, geophysics, and/or hydrology). In addition, it is stated that the Commission is seeking individuals with diverse technical backgrounds so that the membership on the Committee will be fairly balanced in terms of the points of view represented.

For additional information, please call me at 415-7360.

SECY please track.

## Attachments:

1. Draft *Federal Register* Notice
2. Draft Press Release Information
3. List of Professional societies/technical organizations

cc: SECY

07 JUN 11 09:11:15

415-7360

**DRAFT PRESS RELEASE**

**NRC INVITES PUBLIC TO SUBMIT NOMINATIONS FOR  
THE ADVISORY COMMITTEE ON NUCLEAR WASTE & MATERIALS**

The U.S. Nuclear Regulatory Commission (NRC) is seeking qualified candidates for an appointment to its Advisory Committee on Nuclear Waste and Materials (ACNW&M). Currently there are five members and the Commission is seeking to replace one of the positions on the Committee.

The ACNW&M is a part-time advisory group established by the NRC to provide independent technical review of, and advice on, the disposal of nuclear waste, transportation of both high- and low-level radioactive waste, ~~interim~~ storage of spent nuclear fuel, materials safety, and facilities decommissioning. This encompasses activities related to rulemakings, associated regulatory guides, and technical positions developed to support and clarify NRC's nuclear materials and radioactive waste regulations, and independent studies. Currently, the Commission is seeking an individual with technical expertise in earth sciences as applied to radioactive waste disposal, site remediation, and closure activities.

The ACNW&M membership includes individuals who possess specific technical expertise along with a broad perspective in addressing safety concerns. Committee members are selected from a variety of engineering and scientific disciplines, such as risk assessment, chemistry, mechanical engineering, civil

*FEDERAL REGISTER NOTICE*

**U.S. NUCLEAR REGULATORY COMMISSION  
SEEKS QUALIFIED CANDIDATES FOR  
THE ADVISORY COMMITTEE ON NUCLEAR WASTE & MATERIALS**

**AGENCY:** U.S. Nuclear Regulatory Commission

**ACTION:** Request for résumés.

**SUMMARY:** The U.S. Nuclear Regulatory Commission seeks qualified candidates for the Advisory Committee on Nuclear Waste and Materials (ACNW&M). Submit résumés to: Ms. Angelina Chapeton, Administrative Assistant, ACRS/ACNW&M, Mail Stop T2E-26, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or e-mail [AHC@NRC.GOV](mailto:AHC@NRC.GOV).

**SUPPLEMENTARY INFORMATION:** The Commission established the Advisory Committee on Nuclear Waste & Materials (ACNW&M) to provide independent technical review of, and advice on, the disposal of nuclear waste, transportation of both high- and low-level radioactive waste, ~~interim~~ storage of spent nuclear fuel, materials safety, and facilities decommissioning. This encompasses activities related to rulemakings, associated regulatory guides, and technical positions developed to support and clarify NRC's nuclear materials and radioactive waste regulations, and independent studies.

X

X

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June 8, 2007

## MEMORANDUM TO:

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 Commissioner McGaffigan  
 Commissioner Merrifield  
 Commissioner Jaczko  
 Commissioner Lyons

## FROM:

Frank Gillespie  
 Executive Director  
 ACRS/ACNW

## SUBJECT:

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Approved, subject to adding  
 a statement in the Federal  
 Register notice and press  
 release regarding the need  
 for a security background  
 investigation. See attached.  
 E. Mc Gaffigan Jr.  
 6/12/07

Attached are a draft *Federal Register* Notice and a draft press release that we propose to use to solicit qualified candidates for possible appointment to the Advisory Committee on Nuclear Waste and Materials (ACNW&M). This solicitation is to replace Dr. William Hinze who has submitted his resignation effective January 2008. The draft *Federal Register* Notice and the draft press release state that the Commission is seeking an individual with 10 years of experience in earth sciences (geology, geophysics, and/or hydrology). In addition, it is stated that the Commission is seeking individuals with diverse technical backgrounds so that the membership on the Committee will be fairly balanced in terms of the points of view represented.

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cc: SECY

appointment. This might require divestiture of securities or discontinuance of certain contracts or grants. Information regarding these restrictions will be provided upon request.

*A security background investigation for a Q clearance (or the transfer of an up-to-date Q clearance) will also be required.*

EXM  
edit  
(FRN)

A résumé describing the educational and professional background of the candidate, including any special accomplishments, publications, and professional references should be provided. Candidates should provide their current address, telephone number, and e-mail address. All candidates will receive careful consideration.

Appointment will be made without regard to such factors as race, color, religion, national origin, sex, age, or disabilities. Candidates must be citizens of the United States and be able to devote approximately 70-100 days per year to Committee business.

Applications will be accepted until October 31, 2007.

---

Date

Andrew L. Bates  
Advisory Committee Management Officer

candidate in ACNW&M activities, the degree and nature of any such restriction on an individual's activities as a member will be considered in the selection process. Each qualified candidate's financial interests must be reconciled with applicable Federal and NRC rules and regulations prior to final appointment.

This might require divestiture of securities or discontinuance of certain contracts

or grants. Information regarding these restrictions will be provided upon request.

*A security background investigation for a Q clearance (or the transfer of an up-to-date Q clearance) will also be required.*

*EXM  
edit  
Press Release*

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Copies of résumés of nominees should be sent to Ms. Angelina Chapeton, Administrative Assistant, ACRS/ACNW&M, Mail Stop T2E-26, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, email address [AHC@NRC.GOV](mailto:AHC@NRC.GOV).

REQUEST REPLY BY: 6/25/07

COMSECY-07-0021



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
ADVISORY COMMITTEE ON NUCLEAR WASTE  
WASHINGTON, D.C. 20555

June 8, 2007

I approve, as revised  
by Commissioner Lyons.

MEMORANDUM TO: Chairman Klein  
Commissioner McGaffigan  
Commissioner Merrifield  
Commissioner Jaczko  
Commissioner Lyons

FROM: Frank Gillespie  
Executive Director  
ACRS/ACNW

SUBJECT: DRAFT PRESS RELEASE AND FEDERAL REGISTER NOTICE  
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6/19/07

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June 8, 2007

Approved and  
 concurred with Comr Lyons  
 and Comr McGaffigan  
 edits -  
 G-TAC/2/ks  
 6/15/07

## MEMORANDUM TO:

Chairman Klein  
 Commissioner McGaffigan  
 Commissioner Merrifield  
 Commissioner Jaczko  
 Commissioner Lyons

## FROM:

Frank Gillespie *Copy to Sec 5 to*  
 Executive Director  
 ACRS/ACNW

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 WASHINGTON, D.C. 20555

Approve, with edits.

June 8, 2007

*Peter Lyons* 6/14/07  
 Peter B. Lyons Date

MEMORANDUM TO: Chairman Klein  
 Commissioner McGaffigan  
 Commissioner Merrifield  
 Commissioner Jaczko  
 Commissioner Lyons

FROM: Frank Gillespie *Capitan Santos for*  
 Executive Director  
 ACRS/ACNW

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NRC's nuclear materials and radioactive waste regulations, and independent studies.

See NRC website at <http://www.nrc.gov/about-nrc/regulatory/advisory/acnw.html> for additional information about ACNW&M. Criteria used to evaluate candidates include education and experience, demonstrated skills in nuclear waste and materials matters, the ability to solve complex technical problems, and the ability to work collegially on a board, panel, or committee. The Commission, in selecting its Committee members, considers the need for a specific expertise to accomplish the work expected to be before the ACNW&M. ACNW&M Committee members are appointed for four-year terms and normally serve no more than two terms. For this position, the expertise must be at least 10 years of experience in earth sciences (geology, geophysics, and/or hydrology).

Candidates with pertinent graduate level experience will be given additional consideration. Demonstrated experience would be particularly desirable in engineering design and risk assessment in the areas of radioactive waste storage and disposal. Consistent with the requirements of the Federal Advisory Committee Act, the Commission seeks candidates with diverse backgrounds, so that the membership on the Committee will be fairly balanced in terms of the points of view represented and functions to be performed by the Committee.

Candidates will undergo a thorough security background check to obtain the security clearance that is mandatory for all ACNW&M members. The security background check will involve the completion and submission of paperwork to NRC. Candidates for ACNW&M appointments may be involved in or have financial interests related to NRC-regulated aspects of the

nuclear industry. Because conflict-of-interest considerations may restrict the participation of a candidate in ACNW&M activities, the degree and nature of any such restriction on an individual's activities as a member will be considered in the selection process. Each qualified candidate's financial interests must be reconciled with applicable Federal and NRC rules and regulations prior to final appointment. This might require divestiture of securities or discontinuance of certain contracts or grants. Information regarding these restrictions will be provided upon request.

A résumé describing the educational and professional background of the candidate, including any special accomplishments, publications, and professional references should be provided. Candidates should provide their current address, telephone number, and e-mail address. All candidates will receive careful consideration. Appointment will be made without regard to such factors as race, color, religion, national origin, sex, age, or disabilities. Candidates must be citizens of the United States and be able to devote approximately 70-100 days per year to Committee business.

~~Applications~~ **Résumés** will be accepted until October 31, 2007.

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Date

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Andrew L. Bates  
Advisory Committee Management Officer