

Standards Committee Nomination Form

2017-2018 Term Elections

The North American Electric Reliability Corporation (NERC) [Standards Committee](#) (SC) has two members from each of the ten industry segments. Each SC member is elected by the segment he or she represents. The SC reports to the NERC Board of Trustees and oversees the development of NERC Reliability Standards by performing tasks governed by the [Standard Processes Manual](#), the [Standards Committee Charter](#), and the [SC Work Plan](#).

Any person may nominate any other person to serve on the SC, with the limitation that the nominee must be employed by or an agent of an entity that is registered in that segment of the [Registered Ballot Body](#) (RBB) of the [Standards Balloting and Commenting System](#). The nominee is not required to be the RBB representative from that organization.

Nominations are currently being accepted for each of the ten segments. Election of representatives is governed by the NERC Rules of Procedure, Appendix 3B: [Procedures for Election of Members of the Standards Committee](#).

You may use this form to nominate candidates for segments 1 through 10. You may submit more than one nomination. Please, however, use one form per nomination. You are welcome to nominate yourself.

| Nominee's name and contact information. | |
|---|---|
| Name | Mark Harris |
| Job Title | Electrical Engineer |
| Organization | Public Utilities Commission of Nevada |
| Telephone | 775-684-6165 |
| Email | mpharris@puc.nv.gov |
| Fax | 775-684-6120 |
| Mailing Address | PUCN, 1150 E. William St, Engineering Division, Carson City, NV 89701 |

| | | |
|--|---|-----------------------------|
| Has the nominee been contacted to verify willingness to serve on the SC? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
|--|---|-----------------------------|

| | | |
|--|------------------------------|--|
| <p>Does the nominee meet the following definition of "Canadian" contained in the NERC Rules of Procedure?</p> <p><i>"Canadian" means one of the following: (a) a company or association incorporated or organized under the laws of Canada, or its designated representative(s) irrespective of nationality; (b) an agency of a federal, provincial, or local government in Canada, or its designated representative(s) irrespective of nationality; or (c) a self-representing individual who is a Canadian citizen residing in Canada.</i></p> | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
|--|------------------------------|--|

| Person making this nomination (if different from nominee). | |
|--|--|
| Name | |
| Organization | |
| Telephone | |
| Fax | |
| Email | |
| Mailing Address | |

Please indicate the industry segment number (1-10) in which the nominee seeks election:
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Please provide a brief summary of the nominee's qualifications for this SC position. (The summary should be no longer than a single page of single-spaced text.)

QUALIFICATIONS OF MARK P. HARRIS

WORK EXPERIENCE:

PUBLIC UTILITIES COMMISSION OF NEVADA, 1998 - Present

Electrical Engineer, December 2011 - Present

Perform detailed engineering and technical investigations and analyses required in the area of renewable energy. Review and process Utility Environmental Protection Act ("UEPA") permits for renewable energy facilities and for electrical transmission lines required to aid in the delivery of renewable energy. Perform inspections of renewable energy systems that have applied with the PUCN in the Nevada Portfolio Energy Credit ("PEC") trading program. Analyze and process renewable energy plans and purchased power contracts that are filed with the Commission. Provide technical analysis and testimony in all renewable energy rulemaking/investigative dockets needed to address renewable energy issues

within the State of Nevada. Provide direct technical testimony and analysis on proposed electrical system additions in all integrated resource planning dockets filed with the Commission including analysis of need for transmission capacity additions, reliability enhancements, and generation projects. Participate and provide technical assistance with Federal land manager meetings involving renewable energy projects in Nevada.

ARRA – Electrical Engineer, February 2010 - December 2011
Resource Planning Engineer, 1998 - 2010

SIERRA PACIFIC POWER COMPANY, 1972-1998

Electrical Engineer, 1994 - 1998

Responsibilities included renewable energy program support for off-grid photovoltaic tariff to interested customers, green pricing business plan development and technical assignments in renewable energy regulatory developments. Project manager for EPRI/USBM/SPPC Crada for thiosulfate heap-leaching gold recovery process. Member of self-directed technology team and internet web page team.

Electrical Engineer, 1993-1994

Standards Development Engineer, 1991-1993

Electrical Engineer/Program Leader, 1987-1991

Substation Design Engineer, 1980-1987

Associate Engineer, 1976-1980

Assistant Engineer, 1973-1976

Junior Engineer/Student Engineer, 1972

EDUCATION:

Bachelor of Science, Electrical Engineering, University of Nevada, Reno, 1972

Additional undergraduate and graduate courses at University of Nevada, Reno and electrical industry continuing education courses and seminars. NARUC Annual Regulatory Studies Program, August, 1999

LICENSES AND CERTIFICATIONS:

Registered Electrical Engineer-Power, Nevada #4419 (1977)

NREL 20 Meter Wind Measurement Tower Instructor Certification