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## **ATC Seeks Candidates for Technical Teams for FEMA-Funded Project to Develop Performance-Based Seismic Design Guidelines (ATC-58 Project)**

The Applied Technology Council (ATC) is seeking candidates for Technical Team Participant positions for the Federal Emergency Management Agency (FEMA) funded project to develop Performance-Based Seismic Design Guidelines (ATC-58 project). The ATC-58 project will consider and build on the *FEMA-349 Action Plan for Performance-Based Seismic Design*, which proposes a 10-year, multi-million dollar research and development plan to create and implement comprehensive Performance-Based Seismic Design Guidelines for both new building construction and existing building rehabilitation. It is anticipated that the project will develop interim products that will include procedures and methods to predict the seismic performance of structures (*Structural Performance Products*), predict the seismic performance of nonstructural components housed within structures (*Nonstructural Performance Products*), and assist stakeholders in selecting appropriate performance objectives (*Risk Management Products*). In addition, the project will develop *Performance-Based Seismic Design Guidelines* and a *Stakeholders Guide* that will assist design professionals and stakeholders in implementing performance-based seismic design. Though the project focus is on the development of *seismic* design guidelines, it is anticipated that much of the technology developed will be relevant to other extreme loads, including blast, fire and severe winds.

ATC is currently seeking candidates to serve on technical teams developing the *Structural Performance Products*, *Nonstructural Performance Products* and *Risk Management Products*. Applicants for team participant positions should be able to devote up to 10% of their time to the project. The exact amount of effort required in a given period may vary somewhat over the duration of the project, depending on the specific activities in which the project is currently engaged and the available project budget.

Persons interested in Technical Team Participant positions should submit an expression of interest, indicating the specific position(s) of interest and their relevant qualifications. Submissions should not exceed four pages in length (a two-page letter and a two-page resume). Expressions of interest should be submitted to: ATC-58 Project, Applied Technology Council, 201 Redwood Shores Parkway, Suite 240, Redwood City, CA 94065; Fax: 650/593-2320; e-mail, [atc@atcouncil.org](mailto:atc@atcouncil.org). Submissions may be received any time during the duration of the ATC-58 Project. PDF-formatted submittals are preferred.

Further information on the ATC-58 project may be obtained from the Applied Technology Council web site at [www.ATCouncil.org](http://www.ATCouncil.org). Interested candidates are encouraged to visit this site and also to become familiar with the *FEMA-349* publication in order to understand better the project scope and objectives.