

MCEER Research Contributes to CSSC Proposition

MCEER research on nonstructural components is providing the foundation for the equipment section of “Earthquake Risk Management: A Toolkit for Decision Makers,” a 100-page publication being developed by EQE International for the California Seismic Safety Commission (CSSC), under Proposition 122, Product 2.2. The publication will provide city / town / county public works directors with information on how to develop an earthquake risk reduction program, and is considered to be the equivalent of FEMA 154 for equipment and systems. The two MCEER reports referenced in this publication are: *Appropriate Seismic Reliability for Critical Equipment Systems: Recommendations Based on Regional Analysis of Financial and Life Loss* by K. Porter, C.R. Scawthorn, C. Taylor and N. Blais, MCEER-98-0016 and *Seismic Reliability Assessment of Critical Facilities: A Handbook, Supporting Documentation and Model Code Provisions* by G.S. Johnson, R.E. Sheppard, M.D. Quilici, S.J. Eder and C.R. Scawthorn, MCEER-99-0008 ([see report review on page 10](#)). It is anticipated that the publication will be available January 2000. ❖