

**APPENDIX D**  
**SELECTED SEISMIC SAFETY REFERENCES**

## INTRODUCTION

This list of references focuses on the national arena generally and on the three specific geographic areas examined by the BSSC Committee on Societal Implications: the Mississippi Valley area; the Charleston, South Carolina, area; and the Puget Sound area. It is not intended to be an exhaustive list but rather to serve as the basis for specialized, area-specific research. Not all of the documents cited are widely available but an attempt has been made to identify the authors and/or original publication sites in sufficient detail to permit interested readers to make the necessary contacts. See also the list of information sources in the preceding section.

## TOPICS COVERED

The references are presented under the following major headings:

1. Nature and Description of the Seismic Hazard
  - a. National
  - b. Mississippi Valley Area
  - c. Charleston Area
  - d. Puget Sound Area
2. Seismic Hazard Mitigation
  - a. National
  - b. Mississippi Valley Area
  - c. Puget Sound Area
3. Seismic Safety Code Development and Implementation
  - a. National
  - b. Charleston Area
4. Risk Perception and Hazard Awareness
5. Economics
6. Liability
7. Public Policy

## NATURE AND DESCRIPTION OF THE SEISMIC HAZARD

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1015 15th STREET, SUITE 700  
WASHINGTON, D.C. 20005

- PLEASE DESCRIBE YOUR COMMUNITY'S EXPERIENCE WITH RESPECT TO NEW OR IMPROVED SEISMIC DESIGN PROVISIONS. FOR EXAMPLE:

Who are the key decision-makers most reluctant to incorporate needed new or improved seismic safety provisions in building regulations?

What appear to be the bases for such reluctance?

What approaches have been used (or could be used) to overcome this reluctance and what degree of success has been achieved?

Who seem to be the major proponents, and what appear to be their motivations?

- HAVE YOU FOUND THIS HANDBOOK INFORMATION USEFUL? IF SO, HOW HAS IT HELPED YOU, THE READER, SPECIFICALLY?

- HAVE YOU FOUND THIS HANDBOOK INFORMATION USELESS? IF SO, WHY?

(WE WOULD WELCOME YOUR FRANK OPINION, BUT ASK THAT REASONS BE PROVIDED SO THAT ANY FUTURE VERSIONS CAN BE MODIFIED APPROPRIATELY.)

- BASED ON YOUR COMMUNITY'S EXPERIENCE, WHAT ADDITIONAL TOPICS WOULD YOU LIKE TO SEE THIS HANDBOOK ADDRESS?
- WHAT OTHER KINDS OF INFORMATION OR HANDBOOKS WOULD YOU FIND PARTICULARLY USEFUL WITH RESPECT TO ENCOURAGING YOUR COMMUNITY TO UTILIZE NEW OR IMPROVED SEISMIC SAFETY PROVISIONS?
- WOULD YOU BE INTERESTED IN KNOWING OF THE AVAILABILITY OF OTHER BSSC REPORTS?
- ANY ADDITIONAL COMMENTS YOU WOULD LIKE TO OFFER WOULD BE APPRECIATED.

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

\_\_\_\_\_

## BUILDING SEISMIC SAFETY COUNCIL

AFL-CIO Building and Construction Trades Department  
American Concrete Institute  
American Consulting Engineers Council  
American Council of Independent Laboratories, Inc.  
American Institute of Architects  
American Institute of Steel Construction  
American Insurance Association  
American Iron and Steel Institute  
American Plywood Association  
American Society of Civil Engineers  
Applied Technology Council  
Associated General Contractors of America  
Association of Engineering Geologists  
Association of Major City Building Officials  
Association of the Wall and Ceiling Industries, International  
Brick Institute of America  
Building Officials and Code Administrators, International  
Building Owners and Managers Association, International  
California Dynamics Corporation  
Canadian National Committee on Earthquake Engineering  
Concrete Masonry Association of California and Nevada  
Concrete Reinforcing Steel Institute  
Contract Services Administration Trust Fund  
Council of American Building Officials  
Earthquake Engineering Research Institute  
Interagency Committee on Seismic Safety in Construction  
International Conference of Building Officials  
Masonry Institute of America  
Masonry Institute of Washington  
Metal Building Manufacturers Association  
National Association of Home Builders  
National Association of Housing and Redevelopment Officials  
National Fire Sprinkler Association  
National Concrete Masonry Association  
National Elevator Industry, Inc.  
National Forest Products Association  
National Institute of Building Sciences  
Oklahoma Masonry Institute  
Portland Cement Association  
Prestressed Concrete Institute  
Rack Manufacturers Institute  
Soil and Foundation Engineers Association  
Socotec, U.S.A. Corporation  
Southern Building Code Congress International  
Steel Plate Fabricators Association, Inc.  
Structural Engineers Association of Arizona  
Structural Engineers Association of California  
Structural Engineers Association of Central California  
Structural Engineers Association of Northern California  
Structural Engineers Association of San Diego  
Structural Engineers Association of Southern California  
Structural Engineers Association of Utah  
Structural Engineers Association of Washington  
The Masonry Society  
Unit Masonry Association of San Diego, Inc.  
Western States Council Structural Engineers Association  
Western States Clay Products Association