

## **Information Sources**

### **Federal Sources**

#### **Centers for Disease Control and Prevention**

Division of Environmental Hazards and Health Effects  
4770 Buford Highway, NE  
MS F-46  
Atlanta, GA 30341-3724  
Tel: (404) 488-7350 Fax: (404) 488-7335  
Contact: Josephine Malilay

#### **Federal Emergency Management Agency (FEMA)**

500 "C" Street, SW  
Washington, DC 20472  
Tel: (202) 646-3545 Fax: (202) 646-2714  
Contact: Robert H. Volland

#### **Federal Emergency Management Agency**

Region IX  
Presidio of San Francisco, Bldg. 105  
San Francisco, CA 94129  
Tel: (415) 923-7193  
Contact: Earthquake Coordinator

#### **Federal Highway Administration (FHWA)**

6300 Georgetown Pike  
McLean, VA 22101  
Tel: (703) 285-2087 Fax: (703) 285-2766  
Contact: James Cooper, Philip Yen

#### **National Academy of Sciences (NAS)**

National Research Council—Board on Natural Disasters  
2101 Constitution Avenue, NW, HA-370  
Washington, DC 20418  
Tel: (202) 334-1964 Fax: (202) 334-1377  
E-Mail: cclarke@nas.edu  
Contact: Caroline L. Clark

#### **National Institute of Standards and Technology (NIST)**

Building and Fire Research Laboratory  
Building 226, Room B158  
Gaithersburg, MD 20899  
Tel: (301) 975-5900 Fax: (301) 975-4032  
Contact: H.S. Lew, Riley Chung

**National Science Foundation (NSF)**

4201 Wilson Blvd., Room 545  
Arlington, VA 22230  
Tel: (703) 306-1234 Fax: (703) 306-0312  
Contact: William Anderson, S.C. Liu

**United Nations Disaster Relief Office (UNDRO)**

Relief Coordination  
Room S 2935  
New York, NY 10017  
Tel: (212) 963-5704  
Contact: Phillippe Boulle

**United Nations Educational Scientific Cultural Organization (UNESCO)**

Division of Earth Sciences  
7, Place de Fontenoy  
1, Rue Miollis  
75732 Paris Cedex 15, France  
Tel: (33-1) 4568-4120 Fax: (33-1) 43.06.17.76  
E-Mail: b.rouhban@unesco.org  
Contact: Badaoui M. Rouhban

**U.S. Department of Agriculture**

Disaster Management & Coordination Staff  
Room S-302, S Building  
Washington, DC 20250-9695  
Tel: (202) 720-5711  
E-Mail: lmandrgoc@sies.wsc.ag.gov  
Contact: Leonard Mandrgoc

**U.S. Department of the Army**

Corps of Engineers  
Earthquake Preparedness Center of Expertise  
211 Main St, #302  
San Francisco, CA 94105-1905  
Tel: (415) 744-2807 Fax: (415) 744-2774  
Contact: Richard Cook

**U.S. Geological Survey**

Earth Resources Observation Systems (aerial photography)  
Mundt Federal Building  
Sioux Falls, SD 57198  
Tel: (605) 594-6151  
Contact: Pat Johnson

**U.S. Geological Survey**

National Earthquake Information Center  
MS 967, Box 25046  
Denver Federal Center  
Denver, CO 80225  
Tel: (303) 273-8500 Fax: (303) 273-8450  
E-Mail: [sedas@neis.cr.usgs.gov](mailto:sedas@neis.cr.usgs.gov)  
Contact: Waverly Person, John Minsch

**U.S. Geological Survey (USGS)**

955 National Center  
Reston, VA 22092  
Tel: (703) 648-6714 Fax: (703) 648-6717  
Contact: Robert M. Hamilton, Walter Hays

**U.S. Geological Survey**

345 Middlefield Road—MS 144  
Menlo Park, CA 94025  
Earth Science Information: (415) 329-4000  
Fax: (415) 329-4013  
Earthquake Information Update: (415) 329-4025  
Public Information: (415) 853-8300  
E-Mail: [internet:pjorgens@usgs.gov](mailto:internet:pjorgens@usgs.gov)  
Contact: Pat Jorgenson

**U.S. Office of Foreign Disaster Assistance**

Department of State/AID  
2201 "C" Street, NW, Room 1262A NS  
Washington, DC 20523-0008  
Tel: (202) 647-5916 Fax: (202) 647-7544  
Contact: Peter Bradford, Barry Heyman, Raymond Dionne,  
Nathalie Valette-Silver

**California Sources****California Governmental Sources****California Department of Conservation**

Division of Mines and Geology  
801 "K" Street, MS 12-30  
Sacramento, CA 95814  
Tel: (916) 445-1923 Fax: (916) 445-5718  
Contact: James Davis, Michael Reichle, David Beeby

**California Department of Conservation**

Division of Mines and Geology  
Strong Motion Instrumentation Program  
801 "K" Street, MS-13-35  
Sacramento, CA 95814-3531  
Tel: (916) 322-7481 Fax: (916) 323-7778  
E-Mail: smip@metcom.com  
Contact: Anthony Shakal

**California Department of Transportation (Caltrans)**

P.O. Box 942874, MS 9  
Sacramento, CA 94274-0001  
Tel: (916) 227-8773 Fax: (916) 227-8898  
Contact: James Gates

**California Department of Water Resources**

**Division of Safety of Dams**

Administrative Offices  
2200 "X" Street, Suite 200  
Sacramento, CA 95818  
Tel: (916) 323-5582

**Geology Branch**

Tel: (916) 323-5310 Fax: (916) 324-0793  
E-Mail: billf@water.ca.gov  
Contact: William A. Fraser

**Field Engineering Branch, Northern Region**

Tel: (916) 323-1421  
Contact: William Bennett

**Field Engineering Branch, Central Region**

PO Box 942836  
Sacramento, CA 94236-0001  
Tel: (916) 323-5300  
Contact: Clifford Nomura

**Field Engineering Branch, Southern Region**

Tel: (916) 322-6202  
Contact: Richard Sanchez

**California Governor's Office of Emergency Services**

2151 East "D" Street, Suite 203-A  
Ontario, CA 91762  
Tel: (714) 391-4485  
Contact: Richard Andrews

Coastal Region Earthquake Program  
1300 Clay Street, Suite 400  
Oakland, CA 94612  
Tel: (510) 286-0888 Fax: (510) 286-0853  
E-Mail: rke@oes.ca.gov  
Contact: Richard Eisner, Sarah Nathe

Southern California Region Earthquake Program  
1110 East Green Street, Suite 300  
Pasadena, CA 91106  
Tel: (310) 795-9055 Fax: (310) 795-2030  
Contact: Gilbert Najera

**California Governor's Office of Emergency Services**

2800 Meadowview Road  
Sacramento, CA 95832  
Tel: (916) 262-1843 Fax: (916) 262-1840  
Contact: Tom Mullins

**California Office of Statewide Health Planning and Development**

1600 Ninth Street, Room 420  
Sacramento, CA 95814  
Tel: (916) 654-3661 Fax: (916) 654-2973  
Contact: Neal Hardman, Dick Bisnett

**California Seismic Safety Commission**

1900 "K" Street, Suite 100  
Sacramento, CA 95814  
Tel: (916) 322-4917 Fax: (916) 322-9476

**Division of the State Architect**

Office of Regulation Services  
1300 "I" Street, Suite 700  
Sacramento, CA 95814  
Tel: (916) 445-0584  
Contact: Dennis Bellet

**Southern California Earthquake Center (SCEC)**

University of Southern California  
University Park  
Los Angeles, CA 90089-0742  
Tel: (213) 740-3459 Fax (213) 740-0011  
E-Mail: jandrews@coda.usc.edu  
Contact: Jill Andrews

**Other California Sources****Pacific Bell**

Environmental, Safety, and Emergency Preparedness  
2600 Camino Ramon, Room IN202  
San Ramon, CA 94583  
Tel: (510) 867-6895 Fax: (510) 867-0241  
Contact: Mike Caren

**Pacific Gas & Electric Company**

Geosciences Department  
One California Street, Room F-22A  
P.O. Box 770000, Mailcode F22A  
San Francisco, CA 94177  
Tel: (415) 973-2791 Fax: (415) 973-5778  
Contact: Lloyd Cluff

**Public Utilities Commission**

Utilities Engineering Bureau  
General Engineering Division  
1155 Market Street, 7th Floor  
San Francisco, CA 94103  
Tel: (415) 554-3190

## **Professional Sources**

### **ASCE-Technical Council on Lifeline Earthquake Engineering (TCLEE)**

1015 15th Street, NW, Suite 600  
Washington, DC 20005-2605  
Tel: (202) 789-2200 Fax: (202) 289-6797  
Contact: Megan Prosser

### **Applied Technology Council**

555 Twin Dolphin Drive, #550  
Redwood City, CA 94065  
Tel: (415) 595-1542 Fax: (415) 593-2320  
Contact: Christopher Rojahn

### **Electric Power Research Institute (EPRI)**

3412 Hillview Avenue, P.O. Box 10412  
Palo Alto, CA 94303  
Tel: (415) 855-2775 Fax: (415) 855-1026  
Contact: Robert Kassawara

### **Seismological Society of America**

El Cerrito Plaza Professional Building, Suite 201  
El Cerrito, CA 94530  
Tel: (510) 525-5474 Fax: (510) 525-7204  
E-Mail: [snewman@seismosoc.org](mailto:snewman@seismosoc.org)  
Contact: Susan Newman, Executive Director

### **Structural Engineers Association of Central California (SEAOCC)**

P.O. Box 2590  
Fair Oaks, CA 95628-9590  
Tel: (916) 965-1536 Fax: (916) 965-6234  
E-Mail: [seaocc@aol.com](mailto:seaocc@aol.com)  
Contact: Lori K. Campbell

### **Structural Engineers Association of Northern California (SEAONC)**

74 New Montgomery Street, Suite 230  
San Francisco, CA 94105-3411  
Tel: (415) 974-5147 Fax: (415) 764-4915  
E-Mail: [76125.3071@compuserve.com](mailto:76125.3071@compuserve.com)  
Contact: Traci Davis Souza

**Structural Engineers Association of San Diego (SEAOSD)**

P.O. Box 26500, Suite 203  
San Diego, CA 92126  
Tel: (619) 223-9955

**Structural Engineers Association of Southern California  
(SEAOSC)**

2550 Beverly Boulevard  
Los Angeles, CA 90057  
Tel: (213) 385-4424

**U.S. Research and Information Centers**

**Arkansas**

**University of Arkansas at Little Rock**

ACEETT, ETAS 103  
2801 South University Avenue  
Little Rock, AR 72204-1099  
Tel: (501) 569-8223 Fax: (401) 569-8002  
Contact: James Blacklock

**California**

**Blume Center, Stanford University**

Civil Engineering Department  
Terman 238  
Stanford University  
Stanford, CA 94305  
Tel: (415) 723-4164 Fax: (415) 725-9755  
Contact: Anne Kiremidjian

**California Institute of Technology, Pasadena**

Seismological Laboratory  
Pasadena, CA 91125  
Tel: (818) 356-6919  
Public Relations: (818) 356-3631 Fax: (818) 564-0715  
Contact: Kate Hutton

**California Institute of Technology, Pasadena**

211 Thomas Laboratory  
Pasadena, CA 91125  
Tel: (818) 356-4226 Fax: (818) 568-2719  
Contact: George Housner, Wilfred Iwan



**Earthquake Engineering Research Center (EERC)**

University of California, Berkeley  
1301 South 46th Street  
Richmond, CA 94804  
Tel: (510) 231-9554 Fax: (510) 231-9471  
Contact: Jack Moehle

**University of California, Berkeley**

Seismographic Station  
475 Earth Sciences Building  
Berkeley, CA 94720  
Recording: (510) 642-2160  
Tel: (510) 642-7030, 642-3977  
Contact: Barbara Romanowicz

**University of California, Berkeley**

Department of Civil Engineering  
755 Davis Hall  
Berkeley, CA 94720  
Tel: (510) 642-5642 Fax: (510) 643-5264

**University of California, Irvine**

Civil Engineering Department  
University of California  
Irvine, CA 92717  
Tel: (714) 856-5016 Fax: (714) 725-2117  
Contact: Medhat Haroun

**University of California, Los Angeles**

Civil Engineering Department  
4531 Boelter Hall  
University of California  
Los Angeles, CA 90024  
Tel: (310) 825-1377  
Contact: Gary Hart

**University of California, San Diego**

Structural Engineering, Dept of AMES, R-011  
409 University Center  
La Jolla, CA 92093  
Tel: (619) 534-5951 Fax: (619) 534-6373  
Contact: Nigel Priestley

**University of Southern California**

Department of Civil Engineering, KAP 210  
Los Angeles, CA 90089-2531  
Tel: (213) 740-0610 Fax: (213) 744-1426  
Contact: Mihran Agbabian

**Colorado**

**University of Colorado, Natural Hazards Research Center**

Campus Box 482  
University of Colorado  
Boulder, CO 80309-0482  
Tel: (303) 492-6315 Fax: (303) 492-2151  
Contact: Dennis Mileti, Mary Fran Myers

**Delaware**

**University of Delaware, Disaster Research Center**

Newark, DE 19716  
Tel: (302) 831-6618 Fax: (302) 831-2091  
Contact: Joanne Nigg, Kathleen Tierney

**Hawaii**

**International Tsunami Information Center**

737 Bishop Street, Suite 220  
Honolulu, HI 96813  
Tel: (808) 532-6423 Fax: (808) 532-5576  
Contact: Chip McCreery

**New England**

**New England States Earthquake Consortium**

501 Islington Street, Suite 7  
Portsmouth, NH 03801  
Tel: (603) 430-9876 Fax: (603) 430-9875  
Contact: Ed Fratto

**New York**

**Columbia University**

Lamont-Doherty Earth Observatory  
Palisades, NY 10964  
Tel: (914) 365-8440 Fax: (914) 365-8150  
E-mail: jacob@ldeo.columbia.edu  
Contact: Klaus Jacob

**National Center for Earthquake Engineering Research  
(NCEER)**

SUNY  
105 Red Jacket Quadrangle  
Box 610025  
Buffalo, NY 14261-0025  
Tel: (716) 645-3391 Fax: (716) 645-3399  
Contact: Ian Buckle

**Tennessee**

**Central U.S. Earthquake Consortium (CUSEC)**

2630 Holmes Road East  
Memphis, TN 38118  
Tel: (901) 345-0932 Fax: (901) 345-0998  
Contact: Tom Durham

**University of Memphis (CERI)**

Center for Earthquake Research and Information  
Memphis, TN 38152  
Tel: (901) 323-2007 Fax: (901) 678-4734  
Contact: Arch Johnston, Jill Stevens Johnston

**Texas**

**Texas A & M University**

Hazard Reduction and Recovery Center  
College Station, TX 77843  
Tel: (409) 845-7813  
Contact: Dennis Wenger

**Virginia**

**Virginia Tech Seismological Observatory**

Virginia Tech  
Blacksburg, VA 24061  
Tel: (703) 231-6729  
Contact: G. Bollinger

## **International Research and Information Centers**

### **Australia**

#### **The Centre for Earthquake Research in Australia**

31 Station Rd.  
P.O. Box 276  
Indooroopilly, QLD 4068  
Australia  
Tel: (61-7) 3 378 9111 Fax: (61-7) 3 378 1252  
Contact: Peter Hughes

#### **Australian Seismological Centre**

Australian Geological Survey Organisation  
GPO Box 378  
Canberra ACT 2601  
Australia  
Tel: (61-6) 249-9675 Fax: (61-6) 249-9969

### **Canada**

#### **Geological Survey of Canada**

Geophysics Division  
1 Observatory Crescent  
Ottawa, ON K1A 0Y3, Canada  
Tel: (613) 996-9934 Fax: (613) 992-8836  
Contact: Anne Stevens

### **Guatemala**

#### **Center for the Prevention of Natural Disasters in Central America (CEPREDENAC)**

Guatemala  
Tel: (502-2) 348418 or 341385 Fax: (502-2) 348317  
Contact: Alejandro Rodriguez

### **Iran**

#### **International Institute of Earthquake Engineering and Seismology (IIEES)**

No. 27, Sholeh Str. 8th Kohestan  
Pasdaran, P.O. Box 19395/3913  
Tehran, I.R. Iran  
Tel: (98-21) 2564495 Fax: (98-21) 2588732  
Contact: Mohsen Ghafory-Ashtiany

## **Japan**

### **International Association for Earthquake Engineering (IAEE)**

Kenchiku Kaikan, 3rd Floor  
5-26-20 Shiba, Minato-ku  
Tokyo 108, Japan  
Fax: (81-3) 3408-2666  
Contact: Tsuneo Katayama

## **Mexico**

### **Instituto de Ingenieria**

Universidad Nacional Autonoma de Mexico  
Ciudad Universitaria  
04510 Mexico D.F., Mexico  
Tel: (525) 548-9794 Fax: (525) 548-3044  
Contacts: Roberto Meli, Sonia Ruiz

## **New Zealand**

### **New Zealand Society for Earthquake Engineering**

c/o Works Consultancy Services  
Vogel Building, Aitkin Street  
P.O.Box 12-033  
Wellington, New Zealand  
Tel: (64-4) 471-7597 Fax: (64-4) 471-1397  
Contact: Bruce Shephard

## **Peru**

### **Centro Regional de Sismologia para America del Sur (CERESIS)**

Apartado 14-0363  
Lima, Peru  
Tel: (51-14) 336750 Fax: (51-14) 336750  
Contact: Alberto Giesecke

## **United Kingdom**

### **Earthquake Engineering Field Investigation Teams (EEFIT)**

Earthquake Engineering Centre  
Queens Building, Bristol University  
Bristol BS1 8TR, United Kingdom  
Tel: (44-72) 303729  
Contact: Colin Taylor  
E-Mail: Taylor@NP1A.Bristol.ac.uic

**Society for Earthquake and Civil Engineering Dynamics (SECED)**

Allott & Lomax, Fairbairn House

Ashton Lane,

Sale Manchester M33 1WP, United Kingdom

Tel: (44-61) 962 1214 Fax: (44-61) 969 5131

Contact: Nigel Hinings