APPENDIX D

ACRONYMS

-A-

| AISG | American Insurance Services Group |
|-------|--|
| ALOFT | tool for the analysis of large fire plume dispersed contaminates |
| APHIS | Animal and Plant Health Inspection Service |
| ARS | Agricultural Research Service |
| ASCE | American Society of Civil Engineers |
| | |

-B-

| BEA | Bureau of Economic Analysis |
|------|---------------------------------------|
| BFRL | Building and Fire Research Laboratory |
| BLM | Bureau of Land Management |

-C-

| Committee on Environment and Natural Resources |
|--|
| Center for Emergency Preparedness and Prevention Office |
| Comprehensive Environmental Response, Compensation and Liability Act |
| Consumption of Fixed Capital |
| Center for Integration of Natural Disaster Information |
| Cooperative Institute for Research in the Atmosphere |
| Cooperative Institute for Research in Environmental Sciences (NOAA) |
| |

-D-

| Department of Commerce |
|------------------------|
| Department of Defense |
| Department of Energy |
| Department of Interior |
| |

-E-

| EM | Emergency Managemen |
|----|---------------------|
|----|---------------------|

- E&O Education and Outreach
- EPA Environmental Protection Agency
- EqIP Earthquake Information Providers Group
- ERP Economic Report of the President
- ESRI Environmental Sciences Research Institute, Inc.

-F-

| FCC | Federal Communications Commission |
|--------|--|
| FCCSET | Federal Coordinating Council on Science, Engineering, and Technology |
| FDA | Food and Drug Administration |
| FEMA | Federal Emergency Management Agency |
| FGDC | Federal Geographic Data Committee |
| FSIS | Food Safety Inspection Service |

-G-

| GDIN | Global Disaster Information Network |
|------|---|
| GDP | Gross Domestic Product |
| GIS | Geographic Information System |
| GOES | Geostationary Operational Environmental Satellite |
| GPO | Gross Product Originating data |
| GPS | Global Positioning System |
| GSP | Gross State Product |

-H-

| HAB | Harmful Algae Blooms |
|--------|---------------------------------------|
| HazMat | Hazardous Materials Response Division |
| HAZUS | HAZards U.S. |
| HMGP | Hazard Mitigation Grant Program |
| HUD | Housing and Urban Development |

-I-

| ICMSSR | Interdepartmental Committee for Meteorological Services and Supporting Research |
|---------|--|
| ICC | Interagency Coordination Committee on disaster information |
| I-codes | International family of codes |
| ICSSC | Interagency Committee on Seismic Safety in Construction |
| IDNDR | International Decade for Natural Disaster Reduction |
| IGU | International Geophysical Union |
| I-O | Input-Output |
| IRIS | Incorporated Research Institutions for Seismology |

-L-

| LLNL | Lawrence Livermore National Laboratory (DOE) |
|------|--|
| LOFs | Location Organizer Folders |
| LPHC | Low-Probability, High-Consequence |

-M-

| MEL | Most Efficient funding Level |
|-----|------------------------------|
| MF | Multi-Family |
| MPS | Minimum Property Standards |

-N-

| NAHB | National Association of Home Builders |
|--------|--|
| NASA | National Aeronautics and Space Administration |
| NCAR | National Center for Atmospheric Research |
| NCCOS | National Centers for Coastal Ocean Science |
| NCDC | National Climatic Data Center (NOAA/NESDIS) |
| NEES | Network for Earthquake Engineering Simulation |
| NEHRP | National Earthquake Hazard Reduction Program |
| NESDIS | National Environmental Satellite, Data, and Information Service (NOAA) |
| NFIP | National Flood Insurance Program |
| NFDRS | National Fire Danger Rating System |
| NFMAS | National Fire Management Analysis System |
| NIMA | National Imagery and Mapping Agency |
| NIPA | National Income and Product Account |
| NIST | National Institute of Standards and Technology |
| NOAA | National Oceanic and Atmospheric Administration |
| NOS | National Ocean Service |
| NPOESS | National Polar-orbiting Operational Environmental Satellite System |
| NPS | National Park Service |
| NRC | National Research Council |
| NRC | U.S. Nuclear Regulatory Commission |
| NRCS | Natural Resources Conservation Service |
| NSF | National Science Foundation |
| NSSL | National Severe Storms Laboratory |
| NSTC | National Science and Technology Council |
| NSWP | National Space Weather Program |
| NWS | National Weather Service |
| | |

| OAR | Office of Oceanic and Atmospheric Research |
|--------|---|
| OFCM | Office of the Federal Coordinator for Meteorological Services and |
| | Supporting Research |
| OGC | Open GIS Consortium |
| OGP | Office of Global Programs |
| OPA | Oil Pollution Act of 1990 |
| ORACBA | Office of Risk Assessment and Cost-Benefit Analysis |
| ORR | Office of Response and Restoration |
| OSTP | Office of Science and Technology Policy |
| | |

-0-

-P-

| PATH | Partnership for Advanced Technology in Housing |
|----------|--|
| PI | Project Impact |
| POES | Polar-orbiting Operational Environmental Satellite |
| PORTS | Physical Oceanographic Real-Time System |
| PPP-2000 | Public-Private Partnership 2000 |
| PROVE | Program for Research and Optimum Value Engineering |

-R-

| RA | Risk Assessment |
|-------|--------------------------------------|
| R&D | Research and Development |
| RM | Risk Management |
| RUSLE | Revised Universal Soil Loss Equation |

-S-

| SEC | Space Environmental Center |
|-------|--|
| SLOSH | storm surge model |
| SNDR | Subcommittee on Natural Disaster Reduction |

-U-

| USA | U.S. Army |
|-------|------------------------------|
| USACE | U.S. Army Corps of Engineers |
| USAF | U.S. Air Force |

| USDA | U.S. Department of Agriculture |
|--------|-------------------------------------|
| USFS | U.S. Forest Service |
| USGCRP | U.S. Global Change Research Program |
| USGS | U.S. Geological Survey |
| USN | U.S. Navy |
| USWRP | U.S. Weather Research Program |

-W-

WFSA Wildland Fire Situation Analysis