

WP 01 The OARS LIST: Organizations Addressing Resilience & Sustainability

Working Paper - Version 20 • updated: Oct. 1, 2014



OARS (Organizations Addressing Resilience and Sustainability) are active in providing available resources for **natural hazard mitigation, adaptation and climate resilience** in the United States. OARS is distributed in WORD format to allow topic word search, e.g. “job listings,” “e-Newsletter,” etc.

**204** citations of OARS organizations, conferences and resources.  
**Including 20 new citations highlighted in blue** (see Index)

OARS is compiled by volunteers. Selection is non-partisan and as objective as reason may allow. OARS may be freely distributed in support of our shared endeavors in creating resilient communities. Organizations are listed by web search and suggestions of contributors. Descriptions (*in italics*) are as cited in web listings, with slight editorial abbreviations.

The list is updated monthly and posted on the websites of Recovery Diva [recoverydiva.com](http://recoverydiva.com) and Natural Hazard Mitigation Association [nhma.info/](http://nhma.info/).

What is **not included**:

- **Many State organizations** that provide resources and programs to state and local communities.
- **Many international sources**, impressive for length of service, scope.
- **Many list-serve groups**, via LinkedIn, etc., that offer daily peer exchanges.

FOR EVEN MORE: We recommend Natural Hazard Center website that lists approximately 100 organizations that specialize in disaster mitigation research and practice. [www.colorado.edu/hazards](http://www.colorado.edu/hazards).

The list is not all-inclusive. Many valuable efforts and resources deserve to be added.

**Your comments/corrections/suggestions will be greatly appreciated.**

Donald Watson, FAIA email: [EarthRise001@SBCglobal.net](mailto:EarthRise001@SBCglobal.net).

**Working Papers and publications by Donald Watson**

WP 01 *The OARS Shortlist: Organizations Addressing Resilience & Sustainability*. [this version]

WP 03 *Multihazard climate challenges for building design*. 20 p.

WP 04 *Professional Standard of Care in creating resilient buildings and sites*. 14 p.

Donald Watson and Michele Adams, *Design for Flooding: Resilience to Climate Change* (John Wiley)

**Acknowledgement and appreciation for citations:** Steve Adams, Illya Azaroff, Joshua Barnes, Stan Bronson, Barry Hokanson, Arlene Hopkins, Alessandra Jerolleman, Christopher P. Jones, Kelly Klima, Marc Levitan, Sascha Petersen, Darrin Punchard, Claire Rubin, Katie Skakel, Ed Thomas, Jerry Yudelson

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**Climate Risk Management Journal**  
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Coastal Connection e-Newsletter

Coastal Hazards and Adaptation Coastal Program - State of New Hampshire

Coastal News Today

Coastal Resilience Network - The Nature Conservancy

Coastal Resources Center University of Rhode Island

Columbia Law School Center for Climate Change Law

Community Matters

Community & Regional Resilience Institute (CARRI)

CoreLogic, Inc.

CZMA Climate Change and Coastal Hazards (NOAA)

Digital Coast Connections - NOAA Coastal Services Center

Disaster Center - U.S. Department of Homeland Security

Disaster Conferences

Disaster Research Center

Disaster Safety Movement / Risk Mitigation Leadership Forum

Dutch Dialogues

EcoAdapt

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Ecological Society of America (ESA)

Ecosystem-Based Management (EBM) Tools Network

Ecosystem Services Partnership (ESP)

EcoWorld News

Ellen MacArthur Foundation

Emergency Information Infrastructure Project (EIIP) / EM Forum

Emergency Management News

Enterprise Green Communities

Environmental Defense Fund (EDF)

EPA Climate Change

Extreme Events Institute - Florida International University

Federal Alliance for Safe Homes (FLASH)

Federal Emergency Management Administration (FEMA) – *see* U.S. FEMA

FierceGovernment Homeland Security

Florida Earth Foundation

[Friends Committee on National Legislation \(FCNL\)](#)

Garrison Institute Climate, Mind, Behavior Program

Georgetown Climate Center (Adaptation Clearinghouse)

GEOS Institute

Global Catastrophic Risk Institute (GCRI)

GlobalChange.gov *see* U.S. Global Change Research Program

Global Facility for Disaster Reduction and Recovery (GFDRR)

Global Water Forum (UNESCO)

[Government Technology Solutions for State and Local Government](#)

GreenBuilder Media

Green Building Initiative

Guardian Cities

Homeland Security Digital Library (HSDL)

Hyogo Framework for Action – *see* United Nations Office for Disaster Risk Reduction (UNISDR)

ICLEI USA - *see* Local Governments for Sustainability  
Infrastructure and Climate Network  
Infrastructure Security Partnership (TISP)  
Initiative for a Competitive Inner City (ICIC)  
Institute for Community Resiliency and Climate Adaptation Academy - Univ. of Connecticut  
Institute for Crisis, Disaster and Risk Management  
Institute for Defense and Government Advancement  
Institute for Governance and Planning Development  
Institute for Sustainable Communities (ISC)  
Insurance Institute for Business & Home Safety (IBHS)  
Intergovernmental Panel on Climate Change (IPCC - UNEP)  
International Association of Emergency Managers (IAEM)  
International Disaster and Risk Conference (IDRC) Davos 2014  
International Disaster Conference & Expo (IDCE)  
International Federation of Red Cross and Red Crescent Societies  
International Living Futures Institute (ILFI)

Journal of Homeland Security and Emergency Management (JHSEM)

Kresge Foundation

Lincoln Institute of Land Policy  
Local Governments for Sustainability USA (ICLEI USA)  
Local Government Commission (LGV)

MacArthur Foundation  
MIT Climate CoLab – Massachusetts Institute of Technology  
MitigationMovement  
Multihazard Mitigation Council of the National Institute of Building Sciences (MMC NIBS)

[National Academies Resilient America Roundtable](#)  
National Adaptation Forum (NAF)  
National Association of Counties (NACo)  
[National Association of County and City Health Officers \(NACCHO\)](#)  
National Center for Atmospheric Research (NCAR) - National Science Foundation  
National Climate Assessment - U.S. Global Change Research Program  
National Coalition for Dialogue and Deliberation (NCDD)  
Nature Conservancy – *see* Coastal Resilience Network The Nature Conservancy  
National Council for Science and Environment (NCSE)  
[National Disaster Preparedness Training Center University of Hawaii \(NDPTC\)](#)  
National Drought Mitigation Center  
National Emergency Management Association (NEMA)  
National Institute of Building Sciences (NIBS)  
National Institute of Standards and Technology (NIST)  
National League of Cities (NLC)  
National Main Street Center (NMSC) - National Trust for Historic Preservation  
National Mitigation Alliance (NEMA NMA)  
National Oceanic and Atmospheric Administration (NOAA)  
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Natural Hazards Center Univ. Colorado at Boulder  
Natural Hazards Journal  
Natural Hazard Mitigation Association (NHMA)  
[Nature Communications](#)  
New England Environmental Alliance (NEEEA)  
New Buildings Institute (NBI)  
[Nexus Dialogue on Water Infrastructure Solutions](#)  
NGO Sustainability, Inc.

Oak Ridge National Laboratory CCSI – *see* Climate Change Science Institute  
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Oceana  
Oceanspaces (California)  
[Organization for Economic Cooperation and Development \(OECD\)](#)

Pew Charitable Trusts Environmental Initiatives  
Prepare My Business  
PreventionWeb – United Nations (UNISDR)  
PropertyCasualty360  
Public Health Institute

[Ready.gov.v](#)  
Recovery Diva  
[Redevelopment Institute](#)  
ResEcon: Land and Resource Economics Network  
Resilient America Roundtable – *see* National Academies Resilient America Roundtable  
Resilient Communities for America (RC4A)  
Resources for the Future (RFF)  
Risky Business Project  
[Risk Management Solutions](#)  
Risk Mitigation Leadership Forum – *see* Disaster Safety Movement  
Rockefeller Foundation - 100 Resilient Cities Centennial Challenge

[Second Nature Education for Sustainability](#)  
Security and Sustainability Forum  
SEED Network (Social Economic Environmental Design)  
Society for Ecological Restoration  
Star-Flood (Europe)  
Stevenson Disaster Management Institute (SDMI) Louisiana State University  
Sustainable Buildings Industry Council (SBIC) - *see* National Institute of Building Sciences (NIBS)  
Sustainable City Network, Inc. (SCN)  
[Sustainability and Security Forum \(SSF\)](#)

The Infrastructure Security Partnership (TISP) - *see* Infrastructure Security Partnership  
Transition USA (network)

Union of Concerned Scientists  
United Nations Climate Change  
United Nations Foundation  
United Nations PreventionWeb – *see* PreventionWeb  
United Nations Office for Disaster Risk Reduction (UNISDR)  
Urban Climate Change Research Network (UCCRN)  
Urban Land Institute (ULI)

**Urban Sustainability Directors Network (USDN)**

U.S. Conference of Mayors (USCM)

[U.S. Dept. Health and Human Services Disaster Information Management Research Center \(DIMRC\)](#)

U.S. Energy Information Agency

U.S. FEMA Cooperating Technical Partners Program (CTP)

U.S. FEMA.gov. Communities National Preparedness Community Main Group

U.S. FEMA National Integration Center Strategic Resources Group (FEMA-NIMS)

U.S. FEMA Strategic Foresight Initiative on Natural Disaster Preparedness

[U.S. Fish & Wildlife Service Conservation in a Changing Climate](#)

U.S. Forest Service Climate Change Resource Center (CCRC)

U.S. Geological Service (USGS)

U.S. Global Change Research Program (USGCRP)

U.S. Green Building Council (USGBC)

U.S. Water Alliance

U.S. White House - U.S President's Climate Data Initiative

U.S. White House - Council on Environmental Quality - U.S. President's Climate Action Plan

U.S. White House - Dept. of Homeland Security - PPD-8: National Preparedness

**Weather and Climate Extremes Journal**[World Cares Center \(WCC\)](#)

World Meteorological Organization (WMO)

World Resources Institute (WRI)

World Wildlife Fund (WWF)

**A****All Hazards Consortium****URL:** <http://www.ahcusa.org/whols.htm>

**Description:** *The All Hazards Consortium (AHC) is a 501c3 non-profit focused on homeland security and emergency management issues, and guided by the regional states of North Carolina, District of Columbia, Maryland, Virginia, West Virginia, Delaware, Pennsylvania, New Jersey and New York along with the urban areas (UASIs) of New York City-NY, Newark-NJ, Philadelphia-PA and the National Capital Region (Washington D.C.). The AHC was founded in 2005 to help states collaborate across a wide regional footprint on multi-state issues. Over the past 6 years, the AHC states have determined that today effective disaster preparation, response, and recovery requires a coordinated, pre-planned effort that combines private and public resources. In the past, public sector agencies have planned and led these efforts. Private entities have focused on their own security, response and business continuity needs. The AHC has evolved into a network of thousands of stakeholders and resources to facilitate regional integration of systems and planning efforts between government and the private sector infrastructure owner/operators.*

**American Geophysical Union (AGU)****URL:** <http://sites.agu.org/>

**Description:** *AGU provides a platform for scientists to communicate the importance and relevance of their work and public policy and research. Become involved by signing up for Science Policy Alerts, writing to or visiting legislators, or joining AGU's Expert Outreach Network.*

Conferences, policy papers on website, AGU Blogosphere, topic search of resources.

**American Institute of Architects *Communities by Design Disaster Assistance and Resilience Program*****URL:** <http://www.aia.org/about/initiatives/AIAS075425> and <http://www.aia.org/disasterresponse/>

**Description:** *The AIA, with guidance from members on the AIA Disaster Assistance Committee, is committed to provide advocacy, education, and training for architects to engage in disaster response. Since 1972, the AIA has encouraged and trained members to provide voluntary damage assessments*

for homes and small businesses following disaster. See website for updates of opportunities for community assistance.

#### **American Planning Association (APA) - Hazard Planning Research Center**

**URL:** [www.planning.org/nationalcenters/hazards/](http://www.planning.org/nationalcenters/hazards/)

**Description:** *Through original and applied research, APA's Hazards Planning Research Center identifies practices that protect communities from natural and man-made hazards and educates planners and allied professionals about those practices. Our mission is to support the development of safe, resilient communities that can both minimize their losses from disasters and quickly and efficiently marshal their resources afterwards to recover in ways that leave them stronger and better prepared.*

#### **American Society of Adaptation Professionals (ASAP)**

**URL:** <http://adaptationprofessionals.org/>

**Description:** *ASAP brings together the leading professionals from a variety of sectors working to increase climate resilience across the United States. The impacts of climate change are already being felt by communities through rising sea levels, more extreme heat events, heavy precipitation, floods, droughts, and shifting habitat ranges for plants and animals...A resilient nation that is able to plan, prepare, and adapt to the impacts of global climate change through the infusion of expertise, innovation, and information developed by a robust and respected professional workforce of practitioners and researchers.*

Free membership, member forum, events.

#### **American Society of Civil Engineers (ASCE)**

**URL:** [www.asce.org](http://www.asce.org)

**Description:** *ASCE Statement on Sustainability: As the stewards of society's physical infrastructure, civil engineers must lead the next shift in sustainable planning, design and construction. ASCE defines sustainability: A set of environmental, economic and social conditions in which all of society has the capacity and opportunity to maintain and improve its quality of life indefinitely without degrading the quantity, quality or availability of natural, economic, and social resource.*

Extensive publications and resources on design for natural hazards.

#### **American Solar Energy Society (ASES)**

**URL:** <http://www.ases.org/>

**Description:** *Our mission is to inspire an era of energy innovation and speed the transition to a sustainable energy economy. Established in 1954, the nonprofit American Solar Energy Society (ASES) is the nation's leading association of solar professionals & advocates. ASES is the US Section of the International Solar Energy Society (ISES).*

Membership, member forum, events, news.

#### **American Water Works Association**

**URL:** [www.awwa.org](http://www.awwa.org)

**Description:** *the American Water Works Association is the largest nonprofit, scientific and educational association dedicated to managing and treating water, the world's most important resource. AWWA provides solutions to improve public health, protect the environment, strengthen the economy and enhance our quality of life.*

#### **Architecture 2030**

**URL:** [architecture2030.org/](http://architecture2030.org/)

**Description:** *Architecture 2030, a non-profit, non-partisan and independent organization, was established by architect Edward Mazria, FAIA in response to the climate change crisis. 2030's mission is to rapidly transform the built environment from the major contributor of greenhouse gas (GHG) emissions to a central part of the solution to the climate and energy crises. Architecture 2030 pursues two objectives: (1) the dramatic reduction in global fossil fuel consumption and GHG emissions of the*

*built environment by changing the way cities, communities, infrastructure, and buildings, are planned, designed, and constructed and; (2) the regional development of an adaptive, resilient built environment that can manage the impacts of climate change, preserve natural resources, and access low-cost, renewable energy resources.*

- e-Newsletter.

#### **Architecture for Humanity**

**URL:** [architectureforhumanity.org](http://architectureforhumanity.org)

**Description:** *Architecture for Humanity is a 501(c)3 non-profit, that has been building a better future through the power of design for the past 15 years, addressing global humanitarian challenges with architectural solutions, including disaster reconstruction, community resilience, We ensure community involvement in the design process. We advocate for design innovation. We train and empower architects to support communities. We apply professional advising. We engage our global network of professionals. We provide architecture, planning and project management services including construction management and post-occupancy analysis, and facilitate community engagement throughout each project. At the core of our mission, we believe everyone deserves access to the benefits of good design.*

- e-Newsletter, job and volunteer opportunities, chapter network, blog.

#### **Association of Climate Change Officers (ACCO)**

**URL:** <http://www.accoonline.org/>

**Description:** *Mission: ACCO defines, develops and supports the functions, resources and communities necessary for effective organizational leadership in addressing climate-related risks and opportunities. Vision: ACCO enables all organizations to be more sustainable by building enterprise capacity and empowering leadership to respond to climate change. ACCO's Peer Cluster Program is a newly launched peer review and business improvement forum developed for members to advance their organization's climate response strategies and further develop their own leadership skills.*

- Topic search of resources; job postings.

#### **Assoc. for Environmental Studies and Sciences (AESS) / National Council Science and Environment**

**URL:** [www.aess.info](http://www.aess.info)

**Description:** *The Association for Environmental Studies and Sciences (AESS) is an independent faculty/student-based professional association in higher education, designed to serve the needs of environmental scholars and scientists who value interdisciplinary approaches to research, teaching, and problem-solving. Founded in 2008, the Association seeks to provide its members with the latest environmental information and tools to create better courses, strengthen research, develop more satisfying careers, harness the power of a collective voice for the profession, and enjoy each other's company at national and regional meetings.*

#### **Association of State Flood Plain Managers (ASFPM)**

**URL:** [www.floods.org](http://www.floods.org)

**Description:** *The Association of State Floodplain Managers is an organization of professionals involved in floodplain management, flood hazard mitigation, NFIP, and flood preparedness, warning and recovery. ASFPM has become a respected voice in floodplain management practice and policy in the United States because it represents the flood hazard specialists of local, state and federal government, the research community, the insurance industry, and the fields of engineering, hydrologic forecasting, emergency response, water resources, and others. Mission: to promote education, policies, and activities that mitigate current and future losses, costs, and human suffering caused by flooding, and to protect the natural and beneficial functions of floodplains without causing adverse impacts.*

- \$120 annual membership, w/, discounts; "News & View" free of charge; topic search of resources, job postings.

#### **Association of State Wetland Managers**



**URL:** [www.aswm.org](http://www.aswm.org)

**Description:** *The Association of State Wetland Managers is a nonprofit membership organization established to promote and enhance protection and management of wetland resources, to promote application of sound science to wetland management efforts and to provide training and education for our members and the public. ASWM's members and partners include states and tribes, federal agencies, nonprofit partners, wetland professionals, educators, wetland enthusiasts and many others. The main common goal between these groups is a better understanding of wetlands and how to protect the resources throughout the Nation. \$60 annual membership fee (individual), other categories.*

## B

### **Blessed Tomorrow: Interfaith Coalition on Climate Change**

**URL:** [blessedtomorrow.org](http://blessedtomorrow.org)

**Description:** *Launched in May 2014, Blessed Tomorrow is a coalition of diverse religious partners united under a call to be faithful stewards of creation. As people of faith in America, they are committed to engaging their communities and calling on fellow leaders to support practical solutions to create a healthy future for us all. As a key initiative of MomentUs and ecoAmerica, Blessed Tomorrow provides a program by people of faith, for people of faith, offering ideas, tools, resources, and language that are familiar, compelling, and effective for engaging congregations in climate solutions.*

### **BuildingGreen LLC - Environmental Building News (EBN)**

**URL:** [www.buildinggreen.com](http://www.buildinggreen.com)

**Description:** *The mission of BuildingGreen, LLC is to facilitate transformation of the North American building industry. Membership by subscription provides access information for green design and construction work.*

### **Building Materials Reuse Association**

**URL:** [www.bmra.org](http://www.bmra.org)

**Description:** *The BMRA is a non-profit organization whose mission is to advance the recovery, reuse & recycling of building materials in such a way to, reduce the consumption of new resources, reduce landfill waste, create a value-added market and increase cost-effectiveness, expand job opportunities and workforce development skills, promote the sustainability of communities and the environment through resource preservation.*

Annual conference, e-newsletter (monthly), training,

### **Built Environment Coalition**

**URL:** <http://builtenvironmentcoalition.org>

**Description:** *Founded in 2011, the Built Environment Coalition is led by Dr. Sarah Slaughter, a recognized expert in sustainability and disaster-resiliency for the built environment. The BEC develops analytical approaches, methodologies, and tools to help communities and organizations identify opportunities to improve their built environment and make informed decisions on potential investments. The BEC receives research grants from government agencies, foundations, nonprofit institutions, industry groups, and companies. Research fellowship grants support research students at local and national educational institutions on BEC projects. The BEC also receives education grants to develop learning modules. The resulting analytical approaches, methodologies, tools, and learning modules are publicly distributed through the Built Environment Coalition.*

White papers, project reports.

## C

### **C40 Cities Climate Leadership Group (C40)**

**URL:** <http://www.c40.org/>

**Description:** *C40 is a network of the world's megacities taking action to reduce greenhouse gas emissions. With a unique set of assets, the C40 works with participating cities to address climate risks and impacts locally and globally. Our global field staff works with city governments, supported by our technical experts across a range of program areas. Together we facilitate active exchange and collaboration across our cities.*

#### **Canadian Institute for Catastrophic Loss Reduction (ICLR)**

**URL:** <http://www.iclr.org/home.html>

**Description:** *The Institute for Catastrophic Loss Reduction (ICLR) is a world-class centre for multi-disciplinary disaster prevention research and communications. The ICLR was established by Canada's property and casualty (p&c) insurance industry as an independent, not-for-profit research institute affiliated with the University of Western Ontario. Topics include wind, seismic engineering, atmospheric science, risk perception, hydrology, economics, geography, health sciences, and public policy.*

#### **Carbon Brief**

**URL:** [www.carbonbrief.org](http://www.carbonbrief.org)

**Description:** *Carbon Brief reports on the latest developments and media coverage of climate science and energy policy, with a particular focus on the UK. We also produce briefings, analysis and fact checks and publish a daily and weekly e-newsletter*

Extensive resources.

#### **Carbon Disclosure Project (CDP)**

**URL:** <https://www.cdp.net>

**Description:** *CDP is an international, not-for-profit organization providing the only global system for companies and cities to measure, disclose, manage and share vital environmental information. We work with market forces to motivate companies to disclose their impacts on the environment and natural resources and take action to reduce them. Topics: Climate, Water, Supply chain, Forests, Cities, Governments.*

News, dashboard, case studies and reports.

#### **Caribbean Disaster Mitigation Project (CDMP OAS)**

**URL:** <http://www.oas.org/CDMP/>

**Description:** *The Caribbean Disaster Mitigation Project (CDMP) was a joint effort of the Organization of American States (OAS) and the US Agency for International Development (USAID), with the aim of establishing sustainable public/private disaster mitigation mechanisms that measurably lessen loss of life, reduce potential damage, and shorten the disaster recovery period. The project was executed from September 1993 to December 1999. This web site contains detailed information about project activities, project publications and training resources.*

#### **Center for American Progress (CAP)**

**URL:** [www.americanprogress.org](http://www.americanprogress.org)

**Description:** *CAP is an independent nonpartisan educational institute dedicated to improving the lives of Americans through progressive ideas and action for a strong, just and free America. Our work addresses 21st-century challenges such as energy, national security, economic growth and opportunity, immigration, education, and health care. We develop policy ideas, critique the policy that stems from conservative values, challenge media to cover issues that truly matter, and shape the national debate.*

#### **Center for Biological Diversity**

**URL:** [www.biologicaldiversity.org/](http://www.biologicaldiversity.org/)

**Description:** *Mission: Dedicated to protection of endangered species and wild places, we believe that the welfare of human beings is deeply linked to nature — to the existence in our world of a vast diversity of wild animals and plants. Because diversity has intrinsic value, and because its loss*

*impoverishes society, we work to secure a future for all species, great and small, hovering on the brink of extinction. We do so through science, law and creative media, with a focus on protecting the lands, waters and climate that species need to survive. We want those who come after us to inherit a world where the wild is still alive.*

□ Publications, jobs and internships, organizational home and sponsor of Climate Law Institute.

#### **Center for Clean Air Policy (CCAP)**

**URL:** <http://ccap.org/>

**Description:** *CCAP Mission Statement: To significantly advance cost-effective and pragmatic air quality and climate policy through analysis, dialogue and education to reach a broad range of policy-makers and stakeholders worldwide. Since 1985, the Center for Clean Air Policy (CCAP) has been a recognized world leader in climate and air quality policy and is the only independent, nonprofit think tank working exclusively on those issues at the local, U.S. national and international levels. Headquartered in Washington, D.C., CCAP helps policy-makers around the world develop, promote and implement innovative, market-based solutions to major climate, air quality and energy problems that balance both environmental and economic interests.*

□ Blog, events, topic search of resources.

#### **Center for Climate Change Communication – George Mason University**

**URL:** [www.climatechangecommunication.org](http://www.climatechangecommunication.org)

**Description:** *Our center was created to conduct unbiased social science research that will facilitate such public engagement. Our mission is to conduct unbiased public engagement research and to help government agencies, non-profit organizations, and companies apply the results of this research so that collectively, we can stabilize our planet's life sustaining climate.*

#### **Center for Climate Change Impacts Adaptation & Modeling (CC-IAM) (Portugal)**

**URL:** <http://www.sim.ul.pt/cciam/>

**Description:** *CC-IAM has been involved in several projects in the domains of climate change impact assessment, adaptation and mitigation strategies and development of downscaled climate scenarios. The group brings together scientists from several disciplines conducting trans-disciplinary research on both a national and international level.*

#### **Center for Climate Strategies (CCS)**

**URL:** [www.climatestrategies.us/](http://www.climatestrategies.us/)

**Description:** *The Center for Climate Strategies (CCS) is a public purpose, nonpartisan, nonprofit 501(c)(3), partnership organization, with international scope. As the nation's premiere catalyst for state climate action planning and analysis, CCS combines expertise in facilitation, technical analysis, policy design, implementation, and financing through public private partnerships and advanced collaborative systems. CCS is headquartered in Washington, DC with field experts across the U.S. Team members have extensive qualifications in environmental science, public policy, economics, management, business, law, education, communications, and finance. Many have experience as public officials, policy advisors, and academic, nonprofit, and business leaders.*

□ Open source web site, free subscription for CCS News, publications.

#### **Center for Hazards Assessment, Response & Technology - Univ. of New Orleans (UNO-CHART)**

**URL:** [www.uno.edu/chart](http://www.uno.edu/chart)

**Description:** *The vision of the Center for Hazards Assessment, Response & Technology at UNO-CHART is to support applied research focusing on sustainability and resilience efforts and strategies in light of natural, technological, and environmental risks in the region and to collaborate with similar programs across the country. Through its applied research projects, it fulfills its mission to assist residents, local and state officials, and communities in understanding and reducing risk to hazards.*

*UNO-CHART's approach to sustainability and resilience is based on building community/university partnerships grounded on the principals of: (1) community/organizational collaboration and (2)*

*building on community knowledge as well as scientific knowledge for both basic and applied research.*

- Topic search of resources.

#### **Center for Homeland Defense and Security Naval Post Graduate School & U.S. DHS (CHDS)**

**URL:** [www.chds.us](http://www.chds.us)

**Description:** *CHDS provides a neutral educational forum where current and future homeland security leaders learn, discuss and debate policies, strategies, programs, and organizational elements to counter terrorism and mitigate catastrophic events: Through graduate-level coursework, seminars, and research, homeland security leaders gain analytic homeland expertise while bridging gaps in interagency, intergovernmental, and civil-military cooperation.*

- Extensive list of courses, programs, including self-study, essay contest.

#### **Center for Rebuilding Sustainable Communities after Disasters (CRSCAD) U. Massachusetts Boston**

**URL:** [www.umb.edu/crscad](http://www.umb.edu/crscad)

**Description:** *CRSCAD is the only institution of its kind dedicated to raising awareness and possessing the expertise necessary for long-term sustainable reconstruction. CRSCAD encompasses the multidisciplinary approach to sustainability and disaster relief, framed by bad governance and poverty, environmental pollution, HIV/AIDS, wars and conflicts, severe weather-related events, earthquakes, large-scale attacks on civilian populations, technological catastrophes, and influenza pandemics.*

- Workshops and conferences, other resources.

#### **Center for Resilience Design • New Jersey Institute of Technology**

**URL:** [design.njit.edu](http://design.njit.edu)

**Description:** *The New Jersey Institute of Technology is establishing a program to inform and implement a resilient Post-Sandy recovery in New Jersey. Through research, design and actual demonstration projects, this process will provide State and local leaders, business owners and residents with actionable 21st Century ready-to-build designs and expertise for disaster recovery in areas hard hit by Hurricane Sandy. At the outset, we focus on three initiatives: develop resilient “prototypologies,” create a Center for Resilient Design and a clearinghouse for other academic institutions, businesses and NGOs to share information, expertise and assistance; and organize (Re)Build New Jersey Strong, a weeklong community service project during Spring Break 2013 when hundreds of NJIT students, faculty and alumni will help residents, businesses and government officials rebuild in a resilient manner.*

#### **Center for Science and Technology Policy Research**

**URL:** [Sciencepolicy.colorado.edu/](http://Sciencepolicy.colorado.edu/)

**Description:** *CSTPR seeks to improve how science and technology policies address societal needs, through research, education and service.*

#### **Center for Sustainable Community Design (CSCD) Institute for the Environment U. North Carolina**

**URL:** <https://ie.unc.edu/cscd/>

**Description:** *The CSCD works to enhance the quality and character of communities and the environment that supports them. We work with the people living in those communities. Our faculty, students and staff work with people around the state, nation and world to engage the public in decision-making that will bring solutions to the design and planning challenges of our ever-growing communities. CSCD publication *Beyond the Basics* website was developed as part of a multi-year research study funded by the U.S. DHS, Coastal Hazards Center of Excellence.*

#### **Citizen Engagement Laboratory (CEL) Climate Lab**

**URL:** <http://engagementlab.org/>; also: [engagementlab.theresumator.com](http://engagementlab.theresumator.com)

**Description:** *CEL is a home for people and projects working to shift culture and transform society. We support, start, and connect individuals and organizations that use technology-fueled approaches to close the gap between the world we live in and the more just and equal world most of us want.*

- CEL Educational Grants Program.

**Clean Energy Group (CEG)****URL:** [thecleanenergygroup.com](http://thecleanenergygroup.com)**Description:** *Founded in 1997, CEG is a coalition of electric generating and electric generating distribution companies that share a commitment to responsible environmental stewardship. The mission of CEG is to support and enhance the efforts of its members in understanding state and federal legislative, regulatory, and policy developments in the environmental and energy areas.***Clean Water Action****URL:** [www.cleanwateraction.org](http://www.cleanwateraction.org)**Description:** *Clean Water Action is a one million member organization of diverse people and groups joined together to protect our environment, health, economic well-being and community quality of life. Our goals include clean, safe and affordable water; prevention of health threatening pollution; creation of environmentally safe jobs and businesses; and empowerment of people to make democracy work. Clean Water Action organizes strong grassroots groups and coalitions and campaigns to elect environmental candidates and solve environmental and community problems.*

- Extensive publications, resources, job and internship postings, State chapters.

**Climate Access****URL:** <http://www.climateaccess.org/>**Description:** *Climate Access is a global network of climate and clean energy communicators, serving more than 2,000 members in 57 countries. Through Climate Access, members are connected to a diverse group of experts, cutting-edge research and proven techniques for mobilizing audiences to reduce emissions, prepare for impacts and support climate policies. Climate Access provides the knowledge that network practitioners need to take their communications to the next level.*

- Membership in blogs/on-line forums for professionals affiliated with an organization. Resources (reports) available to public.

**Climate Central****URL:** <http://www.climatecentral.org/>**Description:** *Climate Central is an independent organization of leading scientists and journalists researching and reporting the facts about our changing climate and its impact on the American public. Climate Central surveys and conducts scientific research on climate change and informs the public of key findings. Our scientists publish and our journalists report on climate science, energy, sea level rise, wildfires, drought, and related topics. Climate Central is not an advocacy organization. We do not lobby, and we do not support any specific legislation, policy or bill. Climate Central is a qualified 501(c)3 tax-exempt organization.*

- Topic search of resources, graphics, videos, blog.

**Climate Change Climate Institute at Oak Ridge National Laboratory****URL:** [climatechangescience.ornl.gov/](http://climatechangescience.ornl.gov/)**Description:** *CCSI Mission: Advancing knowledge of the Earth system, describing the consequences of climate change, and evaluating and informing policy responses to climate change. CCSI will be recognized as an international leader in seasonal to decadal to century-scale predictions of climate change relevant to global and regional scales. We will provide in-depth interpretation and synthesis information to increase the availability and usability of climate predictions for research on climate change impacts and assessment. ORNL research will continue to be at the forefront in understanding climate-carbon cycle feedbacks, and in determining how terrestrial ecosystems respond to changes in temperature, atmospheric CO<sub>2</sub> concentrations, and precipitation.*

- Publications searchable by author, topic, Post-doctoral research, related position job postings, news.

**Climate Reality Project****URL:** <http://climaterealityproject.org/>

**Description:** *Climate Reality Project, founded and chaired by former Vice President and Nobel Laureate Al Gore, is dedicated to unleashing a global cultural movement demanding action on the climate crisis...The Climate Reality Project exists to forge an unwavering bedrock of impassioned support necessary for urgent action.*

#### **Climate Risk Management Journal**

**URL:** [www.journals.elsevier.com/climate-risk-management](http://www.journals.elsevier.com/climate-risk-management)

**Description:** *Climate Risk Management publishes original scientific contributions, state-of-the-art reviews and reports of practical experience on all aspects of the production and use of climate and climate-related information in decision and policy making from the near- to long-term. The scope of the journal covers: Historical, current, and future climate conditions across multiple space and time scales; Risk assessment and risk management approaches for climate-sensitive sectors such as agriculture, forestry and fire management, health, mining, natural resources management, water management, the built environment, and tourism; and Analysis of relevant institutional developments and arrangements.*

Access by subscription.

#### **ClimateWise**

**URL:** <http://www.climatewise.org.uk/>

**Description:** *ClimateWise is the global insurance industry's leadership group, driving action on climate change risk, with international membership covers Asia, Europe, North America and Southern Africa. ClimateWise is facilitated by Univ. of Cambridge Institute for Sustainability Leadership. The group leverages the insurance industry's expertise to better understand and act on climate risks. Members commit to action in support of the ClimateWise Principles, independently reviewed and evaluated annually. ClimateWise members undertake collaborations to support the Principles where action needs to be taken at the industry or system level.*

Resources and e-newsletter.

#### **Clinton Global Initiative (CGI)**

**URL:** [www.clintonglobalinitiative.org](http://www.clintonglobalinitiative.org)

**Description:** *The mission of the Clinton Global Initiative (CGI) is to turn ideas into action. The Global Initiative (CGI), an initiative of the Clinton Foundation, convenes global leaders to create and implement innovative solutions to the world's most pressing challenges. The Clinton Global Initiative (CGI) convenes leaders to drive action through its unique model. Since 2005, CGI members have made 2,500 Commitments to Action, improving lives of over 430 million people in 180 countries.*

2014 CGI Annual Meeting September 22-24 in New York City.

#### **Coastal Connection e-Newsletter**

**URL:** [www.jlconline.com/coastal-contractor](http://www.jlconline.com/coastal-contractor)

**Description:** *Coastal Connection is a free weekly email digest of special topics, industry news, materials, tools, and techniques for the residential coastal construction market, published by Journal of Light Construction.*

e-Newsletter, back issues library.

#### **Coastal Hazards and Adaptation Coastal Program - State of New Hampshire**

**URL:** <http://des.nh.gov/organization/divisions/water/wmb/coastal/hazards-adaptation.htm>

**Description:** *Through its partnerships, the Coastal Program is working to engage local decision-makers in adaptation planning to minimize damage and increase preparedness for these natural hazards.*

#### **Coastal News Today**

**URL:** [coastalnestoday.com](http://coastalnestoday.com)

**Description:** *Coastal News Today was developed by Coastal Engineers to deliver up-to-date, relevant news for the coastal engineering and environmental industries. Whether you are a coastal engineer,*

*environmental scientist, policy maker, marketing manager, or executive, the place to find the latest developments in the coastal engineering and environmental industries.*

- Daily e-Newsletter.

#### **Coastal Resilience Network - The Nature Conservancy**

**URL:** [www.coastalresilience.org](http://www.coastalresilience.org)

**Description:** *The Coastal Resilience network supports a community of practitioners around the world who are applying planning innovations to coastal hazard and adaptation issues. The network provides access to peer practitioners, tools, information and training focused on nature-based solutions in a consistent and cost effective manner. The approach critical elements: (1) Assess risk and vulnerability to coastal hazards including alternative scenarios for current and future storms and sea level rise with community input, (2) Identify solutions for reducing vulnerability focusing on joint solutions across social, economic and ecological systems, (3) Take action to help communities develop and implement solutions, (4) Measure effectiveness to ensure that our efforts to reduce disaster risk and apply ecosystem-based adaptation are successful.*

- Topic search of resources.

#### **Coastal Resources Center University of Rhode Island**

**URL:** [www.crc.uri.edu](http://www.crc.uri.edu)

**Description:** *The Coastal Resources Center (CRC) at the Graduate Sch. of Oceanography, Univ. of Rhode Island is dedicated to advancing coastal management worldwide. In addition to assisting in the development and implementation of coastal management programs in Rhode Island and the United States, the Center is active in countries throughout the world promoting the sustainable use of coastal resources for the benefit of all. Implementing coastal management projects in the field, building capacity through education and training, and sharing lessons learned and information throughout the coastal community are the foundation of the CRC's work.*

- Publications, videos; topic search function for resources.

#### **Columbia Law School Center for Climate Change Law**

**URL:** [web.law.columbia.edu/climate-change](http://web.law.columbia.edu/climate-change)

**Description:** *CCCL develops legal techniques to fight climate change, trains students and lawyers in their use, and provides up-to-date resources on key topics in climate law and regulation.*

#### **Community Matters**

**URL:** [www.communitymatters.org](http://www.communitymatters.org)

**Description:** *CommunityMatters® equips cities and towns to strengthen their places and inspire change. We champion the idea that through transparent, collaborative conversations, communities can steer change at home. We offer the tools, resources and expertise that communities need, when they need them. Whether you're interested in building consensus for a school budget, using values to drive local decisions, or identifying technology to facilitate conversation, we stand ready to help. Together, the CommunityMatters partnership, conference calls and other projects fuel a growing network of leaders, thinkers and doers in a variety of disciplines – planning, sustainability, health, democracy, education, economic development and the arts - all of which are critical to building stronger communities.*

#### **Community & Regional Resilience Institute (CARRI)**

**URL:** [www.resilientus.org](http://www.resilientus.org)

**Description:** *The goal of the Community and Regional Resilience Institute (CARRI) is to strengthen any community or region's ability to prepare for, respond to, and rapidly recover from significant human caused or natural disaster with minimal downtime for the community." Community and Regional Resilience Institute (CARRI) in Oak Ridge, Tennessee, housed at the Meridian Institute where their partnership can leverage both organizations' deep expertise in building collaborative foundations for resilience and stability. CARRI supports communities in their resilience building efforts and works with*

state, regional, and national stakeholders to create incentives and support for community resilience. In 2011, FEMA tasked CARRI and Meridian to launch a Community Resilience System (CRS) pilot program to test the Community Resilience System as a means of implementing the Whole Community philosophy and improving community resilience in U.S. communities.

#### **CoreLogic, Inc.**

**URL:** [www.corelogic.com](http://www.corelogic.com) • topic search available via website.

**Description:** CoreLogic® is the company financial services and real estate professionals turn to for comprehensive data, analytics and services. Powerful insight gained from this knowledge provides the perspective necessary to identify, understand and take decisive action that solves today's business challenges. Reports and data on flood determination, other natural hazard assessments.

#### **CZMA Climate Change and Coastal Hazards (NOAA)**

**URL:** [coastalmanagement.noaa.gov/news/climateneu](http://coastalmanagement.noaa.gov/news/climateneu) • topic search available via website.

**Description:** The CZMA Climate Change and Coastal Hazards E-News Update keeps state and territory coastal program managers and climate change/coastal hazards staff informed about climate change (as it pertains to coastal hazards) and coastal hazards activities.

☐ e-Newsletter.

## **D**

#### **Digital Coast Connections - NOAA Coastal Services Center**

**URL:** [www.csc.noaa.gov/digitalcoast](http://www.csc.noaa.gov/digitalcoast)

**Description:** This website was developed by the NOAA Coastal Services Center for the coastal managers, planners, decision-makers, and technical users who are charged to manage the nation's coastal and ocean resources to sustain vibrant coastal communities and economies.

- e-Newsletter (monthly), back issue library, projects, tools, webinars, training and fellowship programs, GeoZone blog.

#### **Disaster Center – U.S. Department of Homeland Security**

**URL:** <http://www.disastercenter.com/> • topic search of resources available via website.

**Description:** Web gateway to extensive disaster preparedness resources/publications.

#### **Disaster Conferences**

**URL:** [www.disasterconferences.org](http://www.disasterconferences.org)

Our mission is to provide education, training and the best practices to assist organizations and communities prepare, respond and recover from emergencies and disasters. Since 2006, the Disaster Conferences has held over 50 conferences across more than 30 cities in the United States. With an impressive past attendee list and a collection of respectable sponsors, our conferences offers essential knowledge and education while also creating opportunities for personal interaction. Our conference provides connection and support to local, regional, state and national entities. With a focus on delivering both informative and resourceful conferences by programs and activities, the Disaster Conferences succeeds by centering on relative and modern topics on disaster management.

#### **Disaster Research Center**

**URL:** <http://www.udel.edu/DRC/>

**Description:** The Center is the first in the world devoted to the social scientific study of disasters. Social scientific research is still one of the core products produced by DRC even as we expand into multi-, inter-, and cross-disciplinary work. Historically, DRC has conducted field interviews and extended research projects on group, organizational, and community preparation for, response to, and recovery from natural and technological disasters and other community-wide crises. All DRC research is intended to yield both basic scientific knowledge on disasters and information that can be applied to develop more effective plans and policies to reduce disaster impacts. DRC serves as a repository for materials



collected by other agencies and researchers. DRC's specialized library, which contains the world's most complete collection on the social and behavioral aspects of disasters--now numbering more than 55,000 items--is open to both interested scholars and agencies involved in emergency management.

#### **Disaster Safety Movement / Risk Mitigation Leadership Forum**

**URL:** [www.mitigationleadership.com](http://www.mitigationleadership.com)

**Description:** This site, with primary sponsor RenaissanceRe Risk Sciences Foundation, provides an access point to the valuable information presented at the Risk Mitigation Leadership Forums and associated Conferences. The Forums and Conferences are a series of invitation-only events, bringing together academics, scientists, conservationists and public and private sector representatives to advance risk mitigation efforts and awareness.

- Conference presentations and white papers.

#### **Dutch dialogues**

**URL:** <http://dutchdialogues.com>

**Description:** The "Dutch Dialogues" workshops are the outgrowth of extended interactions between Dutch engineers, urban designers, landscape architects, city planners and soils/hydrology experts and, primarily, their Louisiana counterparts. David Waggoner, a local New Orleans architect, initiated this dialogue with Dale Morris, of the Royal Netherlands Embassy in Washington, DC, and the American Planning Association. Dutch Dialogues addresses some of those fundamentals to advance risk mitigation efforts and awareness.

- Record of prior workshops, resources, blog,

## **E**

#### **EcoAdapt**

**URL:** <http://www.ecoadapt.org/>

**Description:** EcoAdapt, founded by a team of some of the earliest adaptation thinkers and practitioners in the field, has one goal - creating a robust future in the face of climate change. We bring together diverse players to reshape planning and management in response to rapid climate change. Our objectives include: Creating networks of projects and partners with similar concerns to support adaptation policy and building the field of adaptation science. One particular mechanism to achieve this is through the interactive online database – the Climate Adaptation Knowledge Exchange (CAKE).

- Resources, reports, case studies.

#### **EcoDistricts**

**URL:** [ecodistricts.org](http://ecodistricts.org)

**Description:** EcoDistricts (formerly Portland Sustainability Institute), sums up our shared vision for creating sustainable cities from the neighborhood up. Our larger scope is designed to better serve the growing number of innovative practitioners and policymakers who are making a demonstrable impact in communities and helping to grow the global green neighborhood movement.

#### **Ecological Society of America (ESA)**

**URL:** [www.esa.org](http://www.esa.org)

**Description:** ESA is a professional organization of ecological scientists. ESA publishes a suite of publications, from peer-reviewed journals to newsletters, fact sheets and teaching resources. It holds an annual meeting at different locations in the USA and Canada. In addition to its publications and annual meeting, ESA is engaged in public policy, science, and education and diversity issues.

- Journal articles, resources, job postings

#### **Ecosystem Services Partnership (ESP)**

**URL:** [ecosystemcommons.org/group/ecosystem-services-partnership](http://ecosystemcommons.org/group/ecosystem-services-partnership)

**Description:** *The ES-Partnership aims to enhance communication, coordination and cooperation, and to build a strong network of individuals and organizations. ESP facilitates working groups (on ES indicators, valuation, databases etc) and biome working groups to enhance data exchange and develop guidelines for policy and research. ESP and Elsevier have launched a new multi-disciplinary journal Ecosystem Services. ESP also supports other journals, such as the Solutions Journal.*

- Network and overview of ecosystem services.

#### **Ecosystem-Based Management (EBM) Tools Network**

**URL:** [www.ebmtools.org](http://www.ebmtools.org)

**Description:** *The Ecosystem-Based Management (EBM) Tools Network, coordinated by Nature Serve as part of its Coastal and Marine Strategy, is one of the premier sources of information about coastal and marine planning and management tools in the United States and internationally. Coastal and marine planning and management tools help practitioners incorporate scientific and socioeconomic information into decision-making. The mission of the Network is to promote healthy coastal and marine ecosystems and communities through the use of tools that help incorporate ecosystem considerations into management.*

#### **EcoWorld News**

**URL:** <http://www.ecoworld.com/>

**Description:** Digital news compilation and sources on topics of climate, energy, climate, health, pollution, toxins, other.

#### **Ellen Macarthur Foundation**

**URL:** [www.ellenmacarthurfoundation.org](http://www.ellenmacarthurfoundation.org)

**Description:** *Inspiring and enabling learners to apply contemporary science (systems thinking) to the challenge of building a circular economy and reflecting this opportunity to their lives, skills and futures. By leveraging the power of online learning to connect people and break down educational barriers across the world, the Foundation is creating a global teaching and learning platform built around the circular economy framework. With emphasis on online learning, we aim to provide cutting edge insight and content to support circular economy education. This work runs alongside a Pioneer University Network and Fellowship Programme, focusing on academic research and teaching with partners in Europe, the US, India, China and South America.*

- Publications, case studies, resources; summer-school programmes, post-graduate fellowships

#### **Emergency Information Infrastructure Project (EIIP) / EM Forum**

**URL:** [www.emforum.org](http://www.emforum.org)

**Description:** *The mission of the EIIP is to promote the safety of the general public by enhancing the effectiveness of individuals, whether paid or unpaid, full-time or part-time, who are engaged in some aspect of emergency/disaster management. EIIP a non-profit educational organization, dedicated to enhancing the practice of emergency management, and public safety, through offering professional development opportunities to practitioners and other interested persons. One of the ways it achieves this goal is through weekly presentations in the "Virtual Forum" of timely disaster-related topics by experts in their fields, by means of Internet-based Live Chat technology. The goal has been to enhance understanding between emergency management and emergency response personnel.*

- e-Newsletter, resources.

#### **Emergency Management News**

**URL:** <http://www.emergencymgmt.com/news>

**Description:** *2013 National ASPBE Award for Magazine of the Year, Emergency Management brings together leaders who drive the nation's prevention, protection, response and recovery operations.*

- Free subscription available (digital or print).

#### **Enterprise Green Communities**

**URL:** [www.enterprisecommunity.com](http://www.enterprisecommunity.com)

**Description:** *For more than 30 years, Enterprise has introduced solutions through public-private partnerships with financial institutions, governments, community organizations and other partners that share our vision that one day, every person will have an affordable home in a vibrant community, filled with promise and the opportunity for a good life. More than 51 percent of all homes financed with Enterprise support meet the Enterprise Green Communities Criteria, the only national framework for building and preserving green affordable housing.*

#### **Environmental Defense Fund (EDF)**

**URL:** [www.edf.org](http://www.edf.org)

**Description:** *Environmental Defense Fund's mission is to preserve the natural systems on which all life depends. Guided by science and economics, we find practical and lasting solutions to the most serious environmental problems.*

e-Newsletter, publications, job postings.

#### **EPA Climate Change**

**URL:** <http://www.epa.gov/climatechange>

**Description:** Web gateway to extensive EPA resources/ publications.

#### **Extreme Events Institute - Florida International University**

**URL:** [news.fiu.edu/tag/extreme-events-institute](http://news.fiu.edu/tag/extreme-events-institute)

**Description:** The Institute encompasses the severe weather capabilities of FIU, including “wall of wind” testing facility, windstorm insurance public loss modeling, and storm surge modeling.

## **F**

#### **Federal Alliance for Safe Homes (FLASH)**

**URL:** [www.flash.org](http://www.flash.org)

**Description:** *The non-profit Federal Alliance for Safe Homes (FLASH®) is the country's leading consumer advocate for strengthening homes and safeguarding families from natural and manmade disasters.*

[Additional “core values” and “Our Commitment” listed on website.] *Mission statement: To promote life safety, property protection and resiliency by empowering the community with knowledge and resources for strengthening homes and safeguarding families from natural and man-made disasters.*

Membership by sponsorship (various levels), events listed on website; Annual Conference typically November of each year.

#### **FierceGovernment Homeland Security**

**URL:** [www.fiercehomelandsecurity.com](http://www.fiercehomelandsecurity.com)

**Description:** *e-newsletter tracks the latest developments and advancements in the U.S. government, including disaster preparedness and response, critical infrastructure.*

e-Newsletter, library, webinars

#### **Florida Earth Foundation**

**URL:** [www.floridaearth.org](http://www.floridaearth.org)

**Description:** *Florida Earth's vision: through unbiased world class education and collaborative problem solving, FEF connects the domestic and international community of water experts, policy makers, students and stakeholders to exchange knowledge and develop solutions for the benefit of a sustainable Florida, nation and globe.*

Domestic and international program, focus on water.

#### **Friends Committee on National Legislation (FCNL)**

**URL:** [fcnl.org](http://fcnl.org)

**Description:** *Founded in 1943 as a Lobby in the Public Interest, by members of the Religious Society of Friends (Quakers), FCNL's nonpartisan, multi-issue advocacy connects historic Quaker testimonies on peace, equality, simplicity, and truth with peace and social justice issues. FCNL fields the largest team of registered peace lobbyists in Washington, DC. Issues include peace, justice, communities, environment, climate.*

- Job and volunteer postings.

## G

### **Garrison Institute Climate, Mind, Behavior Program**

**URL:** [www.garrisoninstitute.org/climate-and-behavior](http://www.garrisoninstitute.org/climate-and-behavior)

**Description:** *Our Initiative on Transformational Ecology (ITE) examines how our states of mind and patterns of thought and behavior impact the environment... draws on contemplative-based approaches to develop people-centered strategies for shifting behaviors and their impacts. Currently, the principle activity of ITE is the Climate, Mind and Behavior (CMB) program*

### **Georgetown Climate Center (Adaptation Clearinghouse)**

**URL:** [www.georgetownclimate.org/adaptation/clearinghouse](http://www.georgetownclimate.org/adaptation/clearinghouse)

**Description:** *“Supporting Climate Partnerships at every level of government...A leading resource for State and Federal Policy” - The nonpartisan Georgetown Climate Center seeks to advance effective climate, energy, and transportation policies in the United States—policies that reduce greenhouse gas emissions and help communities adapt to climate change. The Center performs a vital role in the development of policy by connecting states and federal policymakers; Analyzing legislative and regulatory developments and assisting with program design; Sharing best practices and success stories with state and federal policymakers; Serving as a resource to all states in addressing climate change and promoting a clean energy economy.*

- Topic search of resources.

### **GEOS Institute**

**URL:** [www.geosinstitute.org](http://www.geosinstitute.org)

**Description:** *The Geos Institute is a nonprofit organization that uses science to help people predict, reduce, and prepare for climate change. Based in Ashland, Oregon, we bring the best available science to community and natural resource planning processes, through publications, consulting services, and bridge building between scientists and decision makers.*

- Topic search of resources available via website: extensive list of resources, videos, reports.

### **Global Catastrophic Risk Institute (GCRI)**

**URL:** <http://gcrinstitute.org/>

**Description:** *GCRI is a think tank leading research, education, and professional networking on global catastrophic risk. Our mission is to help mobilize the world's intellectual and professional resources to meet humanity's gravest threats.*

- Publications, affiliate status (for researchers) and e-newsletter. On-line discussion.

### **Global Facility for Disaster Reduction and Recovery (GFDRR)**

**URL:** [www.gfdrr.org](http://www.gfdrr.org)

**Description:** *Established in 2006, GFDRR is a partnership of 41 countries and 8 international organizations committed to helping developing countries reduce their vulnerability to natural hazards and adapt to climate change. The partnership's mission is to mainstream disaster risk reduction (DRR) and climate change adaptation (CCA) in country development strategies by supporting a country-led and managed implementation of the Hyogo Framework for Action (HFA). GFDRR's Partnership Charter, revised in April 2010, sets its original mission, rationale, and governance structure.*

- Topic search of resources.

**Global Water Forum (UNESCO)**

**URL:** <http://www.globalwaterforum.org/research/federal-rivers/>

**Description:** *The Global Water Forum was established in 2010 as an initiative of the UNESCO Chair in Water Economics and Transboundary Water Governance in order to make water related knowledge and resources freely available. The contributions provide evidence-based, accessible, and freely available articles looking at local, regional, and global water challenges.*

- Resources, publications, tools, awards, scholarship opportunities.

**Government Technology Solutions for State and Local Government**

**URL:** [www.govtech.com](http://www.govtech.com)

**Description:** *The online portal to Government Technology, a division of e.Republic, Inc. Government Technology and its sister publications are a family of magazines covering information technology's role in state and local governments. Managers, elected officials, CIOs and technology staff at all levels of government gain IT news and event information from Government Technology magazine.*

- Issue papers, news items cloud-based disaster recovery, e-Newsletter.

**GreenBuilder Media**

**URL:** [greenbuildermedia.com](http://greenbuildermedia.com)

**Description:** *Green Builder® Media, LLC is the leading media company in the North American residential building industry focused exclusively on green building and responsible growth. With a comprehensive suite of print media, online options, demonstration homes, case studies, training and education vehicles, and live events, Green Builder Media assists building professionals prepare for the new green economy.*

**Green Building Initiative**

**URL:** [www.thegbi.org](http://www.thegbi.org)

**Description:** *The Green Building Initiative (GBI) is a nonprofit organization whose mission is to accelerate the adoption of building practices that result in energy-efficient, healthier and environmentally sustainable buildings by promoting credible and practical green building approaches for commercial construction.*

- Case studies (all building types); Sponsor of Green Globes environmental certification, of buildings.

**Guardian Cities**

**URL:** [www.theguardian.com/cities](http://www.theguardian.com/cities)

**Description:** *The Guardian Cities website is supported by the Rockefeller Foundation. The site offers a forum for debate and sharing of ideas about the future of cities across the world.*

**Funding:** private foundations / Rockefeller Foundation Resilient Cities for the 21<sup>st</sup> Century

- Event updates.

**H****Homeland Security Digital Library (HSDL)**

**URL:** [www.hsdl.org](http://www.hsdl.org)

**Description:** *HSDL is the nation's premier collection of documents related to homeland security policy, strategy, and organizational management, sponsored by the U.S. Department of Homeland Security's National Preparedness Directorate, FEMA and the Naval Postgraduate School Center for Homeland Defense and Security. Our mission is to strengthen national security of the United States by supporting federal, state, local, and tribal analysis, debate, and decision-making needs and to assist academics of all disciplines in homeland defense and security related research.*

- Resource library searchable by via open source website (some are restricted subject to authentication); training, events, grant listings (extensive).

**I**

**Infrastructure and Climate Network****URL:** <http://theicnet.org/>**Description:** *The Infrastructure & Climate Network (ICNet) is a network of over 50 academics, students, and practitioners who are dedicated to accelerating climate science and engineering research in the Northeastern United States. ICNet focuses on climate change and sea level rise impacts and adaptation for sustainable bridges, roads, and transportation networks. ICNet was established with support from the National Science Foundation and is based at University of New Hampshire.*

□ Webinars, workshops, meetings, other resources.

**Infrastructure Security Partnership (TISP)****URL:** [www.tisp.org](http://www.tisp.org)**Description:** *Mission: "To create a collaborative and coordinated environment that will enable secure and resilient infrastructure, raise awareness and support the nation's economy and the well-being of its people ... whose collective purpose is related to the security and resiliency of the nation's built environment." TISP membership includes local, regional, state, federal and foreign agencies; professional associations and industry trade groups; engineering, architecture and construction firms; codes and standards organizations; educational institutions and universities; planners and economic developers; infrastructure owners and operators; manufacturers; and service providers, whose collective purpose is related to the security and resiliency of the nation's built environment. The Society of American Military Engineers (SAME) serves as the Secretariat of TISP.*

□ Annual symposium, other resources.

**Initiative for a Competitive Inner City (ICIC)****URL:** [www.icic.org](http://www.icic.org)**Description:** *Founded in 1994, the Initiative for a Competitive Inner City is a nonprofit research and strategy organization and the leading authority on U.S. inner city economies and the businesses that thrive there.*

□ Resources, case study library, webinars, sources of capital for inner city initiatives.

**Institute for Community Resiliency and Climate Adaptation Academy - Univ. of Connecticut****URL:** [clear.uconn.edu/climate/about-institute.htm](http://clear.uconn.edu/climate/about-institute.htm)**Description:** *The Institute is designed to increase the resilience and sustainability of vulnerable communities and individuals along Connecticut's coast and inland waterways as they are affected by the growing impact of climate change on the environment. By bringing together experts in a wide range of academic disciplines and by developing cutting-edge research to solve practical problems, the UConn/DEEP/NOAA partnership will facilitate development of strategic plans for protecting the state's coastal region.*

□ Schedule of meetings, events postings.

**Institute for Crisis, Disaster and Risk Management****URL:** <http://www.gwu.edu/~icdrm/>**Description:** *The George Washington University Institute for Crisis, Disaster and Risk Management (ICDRM) is celebrating its 18th anniversary as a Research Institute and 14th anniversary as a leading provider of graduate level education programs in the area of crisis, emergency and risk management. Located within the Department of Engineering Management and Systems Engineering, the Institute conducts evening classes at the main GWU Foggy Bottom Campus.***Institute for Defense and Government Advancement****URL:** <http://www.idga.org/about-us/>**Description:** *The Institute for Defense & Government Advancement (IDGA) is a non-partisan information-based organization dedicated to the promotion of innovative ideas and latest developments in public service and defense through highly-popular live training and networking events,*

as well as an online community portal. Since 2003, IDGA's live events have included speaker panels and training programs comprised of leading professionals from the government, military and associated industries, while attracting delegates from various sectors.

#### **Institute for Governance and Planning Development**

**URL:** <http://www.igsd.org/>

**Description:** *The Institute's mission is to promote just and sustainable societies and to protect the environment by advancing the understanding, development and implementation of effective, accountable and democratic systems of governance for sustainable development. The Institute brings together professionals from around the world who are committed to strengthening environmental law and institutions to promote sustainable development.*

#### **Institute for Sustainable Communities (ISC)**

**URL:** [www.iscvt.org](http://www.iscvt.org)

**Description:** *We believe in the power of communities—and their ability to help themselves grow stronger, healthier, more stable, more prosperous and more peaceful. We know that every community has within it the ability to find creative solutions to complex problems, and we help people realize this potential. We build capacity and infrastructure from the top-down and the bottom-up. Leaving a legacy of leadership as well as enduring results. Applying best practices from the public and private sector, ISC uses creative, flexible training and mentoring to help communities produce breakthrough results.*

- News, projects; sponsors annual Sustainable Communities Leadership Academy

#### **Insurance Institute for Business & Home Safety (IBHS)**

**URL:** [www.disastersafety.org](http://www.disastersafety.org)

**Description:** *IBHS provides DisasterSafety.org as a service to homeowners and business owners as part of its overall mission of reducing property losses. The IBHS mission is to conduct objective, scientific research to identify and promote effective actions that strengthen homes, businesses, and communities against natural disasters and other causes of loss. The Insurance Institute for Business & Home Safety envisions a world where the durability of homes and commercial buildings is a core societal value – greatly reducing human financial losses, as well as community disruptions, that result from natural and man-made disasters. IBHS member companies: Our members are insurers and reinsurers that conduct business in the United States or reinsure risks located in the United States. Affiliate membership is open to brokers, managing general agents and independent agents. Associate membership is open to all others who support our mission.*

- Event updates, resources.

#### **Intergovernmental Panel on Climate Change (IPCC – UNEP)**

**URL:** <http://www.ipcc.ch/>

**Description:** *The Intergovernmental Panel on Climate Change (IPCC) is the leading international body for the assessment of climate change. Co-sponsors: WHO, UNEP*

#### **International Association of Emergency Managers (IAEM)**

**URL:** [www.iaem.com/](http://www.iaem.com/)

**Description:** *The International Association of Emergency Managers (IAEM), with more than 6,000 members worldwide, is a non-profit educational organization dedicated to promoting the "Principles of Emergency Management" and representing those professionals whose goals are saving lives and protecting property and the environment during emergencies and disasters.*

- Event updates posted on website; awards programs and scholarship program

#### **International Disaster and Risk Conference (IDRC) Davos 2014**

**URL:** <http://idrc.info/home/>

**Description:** *IDRC Davos 2014 attempts to find solutions to today's challenges by managing risks, reducing disasters and adapting to climate change. Focusing on a multi-sectors, multi-stakeholders and*

*multi-disciplines approach IDRC helps to build stronger ties with adequate public-private partnership models among risk management communities and sectors, enabling a move towards a truly integrative way of thinking about disasters and risks. The outcomes will be presented at the UN World Conference WCDRR in Sendai, Japan in March 2015 and aim to influence the post 2015 agenda such as the Post-2015 Framework for Disaster Risk Reduction (HFA2), the Sustainable Development Goals (SDGs) or the successor of the UNFCCC Kyoto Protocol.*

#### **International Disaster Conference & Expo (IDCE)**

**URL:** <http://internationaldisasterconference.com/>

**Description:** *The mission of the International Disaster Conference & Expo (IDCE) is to unite public and private sector professionals from around the world for discussions regarding policy, lessons learned, best practices, and forward thinking, resulting in the mitigation of loss of life and property when catastrophic events occur. IDCE supports a broad spectrum of industry perspectives: Homeland Security, Emergency Management, Emergency Response, Disaster Recovery, Business Continuity, Resilience, Global Security.*

Annual Conference Feb. 10-12, 2015 Registration open.

#### **International Federation of Red Cross and Red Crescent Societies**

**URL:** [www.ifrc.org/conttingency planning](http://www.ifrc.org/conttingency%20planning)

**Description:** *Contingency planning aims to prepare an organization to respond well to an emergency and its potential humanitarian impact. Developing a contingency plan involves making decisions in advance about the management of human and financial resources, coordination and communications procedures, and being aware of a range of technical and logistical responses. Such planning is a management tool, involving all sectors, which can help ensure timely and effective provision of humanitarian aid to those most in need when a disaster occurs.*

#### **International Living Futures Institute (ILFI)**

**URL:** [living-future.org](http://living-future.org)

**Description:** *To lead and support the transformation toward communities that are socially just, culturally rich and ecologically restorative. The International Living Future Institute is a hub for visionary programs. We administer the Living Building Challenge™, the built environment's most rigorous and ambitious performance standard.*

Resources, publications.

### **J**

#### **Journal of Homeland Security and Emergency Management (JHSEM)**

**URL:** <http://www.degruyter.com/view/j/jhsem>

**Description:** *Created in 2004, the Journal of Homeland Security and Emergency Management (JHSEM) is an online journal that publishes original, innovative, and timely articles describing and assessing research and practice in the fields of homeland security and emergency management. JHSEM publishes not only peer-reviewed articles but also opinion, news/communiqués, and book/media reviews. Its electronic format allows us to leverage communication technologies in order to accumulate and disseminate the latest knowledge on a broad range of related topics in a timely and inexpensive manner. JHSEM is also offered in print format.*

Access by subscription

### **K**

#### **Kresge Foundation**

**URL:** <http://kresge.org/>

**Description:** *Creating opportunity for low-income people is a hallmark of our work at The Kresge Foundation," says President Rip Rapson. "Our programs reflect the inflection points where we think we*



*can actually make a difference in the life trajectories of people who are poor, disadvantaged or underserved in fundamental ways.” The Kresge Foundation is a \$3 billion private, national foundation headquartered in Metropolitan Detroit, that works to expand opportunities in America's cities through grantmaking and investing in arts and culture, education, environment, health, human services, community development and our place-based efforts in Detroit.*

Grant opportunities and guidelines; Climate Resilience and Urban Opportunity initiative fact sheet; topic search of resources.

## L

### **Lincoln Institute of Land Policy**

**URL:** [www.lincolninst.edu/](http://www.lincolninst.edu/)

**Description:** *The Lincoln Institute of Land Policy is a leading resource for key issues concerning the use, regulation, and taxation of land. Providing high-quality education and research, the Institute strives to improve public dialogue and decisions about land policy. As a private operating foundation whose origins date to 1946, the Institute seeks to inform decision making through education, research, policy evaluation, demonstration projects, and the dissemination of information, policy analysis, and data through our publications, Web site, and other media. By bringing together scholars, practitioners, public officials, policy makers, journalists, and involved citizens, the Lincoln Institute integrates theory and practice and provides a nonpartisan forum for multidisciplinary perspectives on public policy concerning land, both in the U.S. and internationally.*

### **Local Governments for Sustainability (ICLEI USA)**

**URL:** [www.icleiusa.org](http://www.icleiusa.org)

**Description:** *ICLEI USA is the leading membership association of cities & counties committed to climate action, clean energy, and sustainability. ICLEI USA is the recognized leader in local sustainability. We are the only organization that offers a comprehensive approach to help your local government achieve its sustainability, climate protection, and clean energy goals. We set national standards and drive innovation. Our local government members -- 1,000 worldwide -- are sharing solutions and helping one another stay connected to the explosion of local sustainability innovation.*

“Green Building Challenge,” topic search of resources and updates available.

### **Local Government Commission (LGV)**

**URL:** [www.lgc.org](http://www.lgc.org)

**Description:** *The Local Government Commission is a nonprofit, nonpartisan, membership organization that aims to assist local elected officials and other dedicated community leaders who are working to create healthy, walkable, and resource-efficient communities. The LGC's membership is composed of local elected officials, city and county staff, planners, architects, and community leaders who are committed to making their communities more livable, prosperous, and resource-efficient. Topics include climate change, community design, energy, healthy communities, water.*

Various levels of membership for municipal leaders, agencies.

## M

### **MacArthur Foundation**

**URL:** <http://www.macfound.org/>

**Description:** *The John D. and Catherine T. MacArthur Foundation supports creative people and effective institutions committed to building a more just, verdant, and peaceful world. In addition to selecting the MacArthur Fellows, the Foundation works to defend human rights, advance global conservation and security, make cities better places, and understand how technology is affecting children and society. One of the nation's largest independent foundations, the Foundation fosters the development of knowledge, nurtures individual creativity, strengthens institutions, helps improve public policy, and provides information to the public, primarily through support for public interest media.*

- Case studies, Internship, job postings, grant opportunities.

#### **MIT Climate CoLab – Massachusetts Institute of Technology**

**URL:** [climatecolab.org](http://climatecolab.org)

**Description:** *The goal of the Climate CoLab is to harness the collective intelligence of thousands of people from all around the world to address global climate change. Inspired by systems like Wikipedia and Linux, the MIT Center for Collective Intelligence has developed this crowd-sourcing platform where citizens work with experts and each other to create, analyze, and select detailed proposals for what to do about climate change. Anyone can join the Climate CoLab community and participate. Community members are invited to submit and comment on proposals outlining what they think should be done about climate change. In some contests, computerized simulation models project the environmental and economic outcomes of the actions proposed. Experts evaluate the entries and pick finalists, and then both experts and community members select the most promising proposals*

- Membership registration, annual conference, contests and prize awards.

#### **MitigationMovement**

**URL:** [www.MitigationMovement.org](http://www.MitigationMovement.org)

**Description:** *MitigationMovement.org is a community created by and for members of the disaster mitigation movement to facilitate collaboration and cooperation. To encourage participation, increase membership, exchange information and ensure coordination among the disaster mitigation community by empowering stakeholders with mitigation resources to advocate, educate, build, outreach and partner, made freely available to others to use. Sponsored by Federal Alliance for Safe Homes (FLASH).*

- Topic search of resources, events (national and regional) calendar.

#### **Multihazard Mitigation Council of the National Institute of Building Sciences (MMC NIBS)**

**URL:** [www.nibs.org/mmc](http://www.nibs.org/mmc)

**Description:** *The Multihazard Mitigation Council (MMC) serves a vital need by establishing a body of experts in a multitude of related fields that can address the challenges associated with the identification and implementation of effective mitigation practices. The Council is an independent entity that should ultimately inform decision making in ways that lead to effective public policy. The Council provides a forum for disaster professionals to exchange valuable information on emerging trends in building technology and federal policy, and to address building systems and software applications that play a critical role in disaster resilience and sustainability. Membership is voluntary and includes public and private sector architects, engineers, contractors and risk assessment practitioners, as well as trade and professional associations, materials interests and others.*

- Topic search of resources available via website. Annual meeting part of NIBS Building Innovation Conference each January

## **N**

#### **National Academies Resilient America Roundtable**

**URL:** <http://sites.nationalacademies.org/PGA/resilientamerica/>

**Description:** *The National Academy of Sciences is a non-governmental, non-profit chartered by the US Congress in 1863 at the request of President Lincoln. The Resilient America Roundtable of the National Academy of Sciences is collaborating with communities across the country to build cultures of resilience. We see resilience as the ability to prepare and plan for, absorb, recover from, or more successfully adapt to actual or potential adverse events. Join us on this journey as we team up with citizens – through meetings, workshops, webcasts, real-time community based projects, and educational & outreach programs – to reduce risks and support resilience.*

- e-Newsletter, Workshops held three times a year in Washington, D.C. focus on specific issues. Experts in the hazard and disaster field offer insights through presentations, documented in a written summary. <http://dels-old.nas.edu/dr/workshops.shtml>

**URL:** [www.nationaladaptationforum.org](http://www.nationaladaptationforum.org)

**Description:** *National Adaptation Forum was created by professionals from the private and public sectors concerned about the need to anticipate and prepare for the potential impacts of climate change on the United States. It represents a collective effort to enhance the resilience of the Nation's communities and economy in the face of a changing climate, through open participation from actors across the country. Annual forums bring together individuals from the wide spectrum of sectors and regions across the country integrating climate adaptation planning into day-to-day activities.*

- Webinars, 2nd National Adaptation Forum: May 2015 St. Louis MO.

#### **National Association of County and City Health Officers (NACCHO)**

**URL:** [www.naccho.org](http://www.naccho.org)

**Description:** Provides extensive peer and professional resources for public health professionals, including community health, environmental health, public health infrastructure and systems, health reform, model practices, public health preparedness.

- Searchable database by topic, publications, podcasts, funding opportunities, annual conference.

#### **National Association of Counties (NACo)**

**URL:** <http://www.naco.org>

**Description:** *The National Association of Counties (NACo) is the only national organization that represents county governments in the United States. Founded in 1935, NACo assists America's 3,069 counties in pursuing excellence in public service to produce healthy, vibrant, safe and resilient counties. NACo promotes sound public policies, fosters county solutions and innovation, promotes intergovernmental and public-private collaboration and provides value-added services to save counties and taxpayers money.*

#### **National Center for Atmospheric Research (NCAR) - National Science Foundation**

**URL:** [ncar.ucar.edu/](http://ncar.ucar.edu/)

**Description:** *The National Center for Atmospheric Research (NCAR) is a federally funded research and development center devoted to service, research and education in the atmospheric and related sciences. NCAR's mission is to understand the behavior of the atmosphere and related physical, biological and social systems; to support, enhance and extend the capabilities of the university community and the broader scientific community – nationally and internationally; and to foster transfer of knowledge and technology for the betterment of life on Earth.*

- Related events educational, informational.

#### **National Climate Assessment – U.S. Global Change Research Program**

**URL:** [www.globalchange.gov](http://www.globalchange.gov)

**Description:** *'Global change' refers to changes in the global environment that may alter the capacity of the Earth to sustain life. The U.S. Global Change Research Program (USGCRP) is a Federal program that coordinates and integrates global change research across 13 U.S. federal agencies to ensure that it most effectively and efficiently serves the Nation and the world. USGCRP was mandated by Congress in the Global Change Research Act of 1990, and has since made the world's largest scientific investment in the areas of climate science and global change research.*

- Resources, extensive citations.

#### **National Coalition for Dialogue and Deliberation (NCDD)**

**URL:** [ncdd.org](http://ncdd.org)

**Description:** *NCDD is a network of thousands of innovators who bring people together across divides to tackle today's toughest challenges. NCDD serves as a gathering place, a resource clearinghouse, a news source, and a facilitative leader for this extraordinary community.*

- e-Newsletter, resources, member network, 2014 Annual conference: Oct. 17-19, 2014 Reston, VA.

#### **National Council for Science and Environment (NCSE)**

**URL:** [www.ncseonline.org](http://www.ncseonline.org)

**Description:** *The National Council for Science and the Environment (NCSE) is a not-for-profit organization dedicated to improving the scientific basis of environmental decision-making. It seeks to be a bridge that spans the divide between science, its applications, and policy.*

**National Disaster Preparedness Training Center University of Hawaii (NDPTC)**

**URL:** <https://ndptc.hawaii.edu>

**Description:** *The NDPTC is a member of the National Domestic Preparedness Consortium (NDPC), expanded in 2007 to address all-hazards capabilities by the addition of the University of Hawai'i. The NDPTC is authorized to develop and deliver training and educational programs related to homeland security and disaster management, with a specific focus on natural hazards, coastal communities, and the special needs and opportunities of islands and territories. The NDPTC actively engages internally with FEMA and the University of Hawai'i, as well as with external partners across the region to integrate the delivery of its trainings, products, and services.*

**National Drought Mitigation Center**

**URL:** <http://drought.unl.edu/>

**Description:** *The National Drought Mitigation Center (NDMC) helps people and institutions develop and implement measures to reduce societal vulnerability to drought, stressing preparedness and risk management rather than crisis management. The NDMC, established in 1995, is based in the School of Natural Resources at the University of Nebraska-Lincoln. The NDMC's activities include our constantly growing web site; drought monitoring, including participation in the preparation of the U.S. Drought Monitor and maintenance of the web site; developing the U.S. Drought Impact Reporter; a suite of web-based drought management decision-making tools.*

Resources, photo gallery.

**National Emergency Management Association (NEMA)**

**URL:** [www.nemaweb.org](http://www.nemaweb.org)

**Description:** *NEMA is a nonpartisan, nonprofit 501(c)(3) dedicated to enhancing public safety by improving the nation's ability to prepare for, respond to, and recover from all emergencies, disasters, and threats to our nation's security. NEMA is the professional association of and for emergency management directors. NEMA provides national leadership and expertise in comprehensive emergency management; serves as a vital emergency management information and assistance resource; and advances continuous improvement in emergency management through strategic partnerships, innovative programs, and collaborative policy positions.*

Two annual conferences, educational, training, other.

**National Institute of Building Sciences (NIBS)**

**URL:** [www.nibs.org](http://www.nibs.org)

**Description:** *The National Institute of Building Sciences is a non-profit, non-governmental organization that brings together representatives of government, the professions, industry, labor and consumer interests, and regulatory agencies to focus on the identification and resolution of problems and potential problems that hamper the construction of safe, affordable structures for housing, commerce and industry throughout the United States. Authorized by the U.S. Congress, the Institute provides an authoritative source and a unique opportunity for free and candid discussion between private and public sectors within the built environment. The Institute's mission to serve the public interest is accomplished by supporting advances in building sciences and technologies for the purpose of improving the performance of our nation's buildings while reducing waste and conserving energy and resources.*

Resources; annual meeting, Multihazard Mitigation Council (MMC) and Multihazard Risk Assessment; sponsor "2014 Beyond Green™ High-Performance Building and Community Awards." (deadline Oct. 31, 2014)

**National Institute of Standards and Technology (NIST)****URL:** [www.nist.gov](http://www.nist.gov)**Description:** *NIST is a non-regulatory federal agency within the U.S. Department of Commerce. NIST's mission is to promote U.S. innovation and industrial competitiveness by advancing measurement science, standards, and technology that enhance economic security and improve our quality of life.*

□ Resources, events, meetings posted on website; National Resilience Framework (in process)

**National League of Cities (NLC)****URL:** <http://www.nlc.org>**Description:** *The National League of Cities (NLC) is dedicated to helping city leaders build better communities. Working in partnership with the 49 state municipal leagues, NLC serves as a resource to and an advocate for the more than 19,000 cities, villages and towns it represents.*

□ Annual conference, leadership training, awards program, events, scholarships.

**National Oceanic and Atmospheric Administration (NOAA)****URL:** <http://www.noaa.gov/> • also [www.Climate.gov](http://www.Climate.gov)**Description:** *NOAA is an agency that enriches life through science. Our reach goes from the surface of the sun to the depths of the ocean floor as we work to keep citizens informed of the changing environment around them. From daily weather forecasts, severe storm warnings and climate monitoring to fisheries management, coastal restoration and supporting marine commerce, NOAA's products and services support economic vitality and affect more than one-third of America's gross domestic product. NOAA's dedicated scientists use cutting-edge research and high-tech instrumentation to provide citizens, planners, emergency managers and other decision makers with reliable information they need when they need it. NOAA's roots date back to 1807, when the Nation's first scientific agency, the Survey of the Coast, was established. Since then, NOAA has evolved to meet the needs of a changing country. NOAA maintains a presence in every state and has emerged as an international leader on scientific and environmental matters.*

□ Topic search for extensive resources; careers, opportunities, grants and contracts.

**National Main Street Center (NMSC) • National Trust for Historic Preservation****URL:** [www.mainstreet.org](http://www.mainstreet.org)**Description:** *July 1, 2013, marked the official launch of the National Main Street Center, Inc., (NMSC), a newly formed, nonprofit subsidiary of the National Trust for Historic Preservation. National Main Street Center will build on its long-standing commitment to advancing the preservation-based revitalization of commercial districts throughout the country. For the past 33 years, the Main Street Four Point Approach® has been used approximately 2,000 communities, producing \$54 billion in investment, creating 450,000 jobs and resulting in the rehabilitation of more than 229,000 buildings. National Main Street Center is committed to expanding the impact of Main Street by providing a new generation of research and resources to existing Main Street programs and extending our reach to older commercial districts that are not yet part of the Main Street Network.***National Mitigation Alliance (NEMA MMA)****URL:** [www.nemaweb.org](http://www.nemaweb.org)**Description:** *Building stronger partnerships, increased resilience, and disaster resistance for a stronger nation. Vision: A collaborative effort of organizations dedicated to the advancement of hazard mitigation through shared knowledge, education, strategic partnerships, and policy in order to achieve increased resilience and disaster resistance. The National Mitigation Alliance is a collaborative initiative providing a forum for public and private sector groups, non-profit organizations, and academia to address the importance of mitigating loss of life and property during disaster. The Alliance consists of over 20 organizations representing local, state, federal, private, and academic professionals all dedicated to the advancement of mitigation principles across the full spectrum of emergency management...Protecting critical investments is more than mitigating damage to life and property. It*

also includes understanding the critical role mitigation plays in the economy and overall resiliency of the nation.

Membership in the National Mitigation Alliance is open to all organizations that support the principles contained in the Mitigation White Paper published in 2009. NMA is administered by the National Emergency Management Association Washington DC (organizational listing above).

#### **National Preparedness Community**

**URL:** <http://www.fema.gov/national-preparedness> also  
<http://community.fema.gov/connect.ti/readynpm/grouphome>

**Description:** FEMA sponsored website portal to join networking groups (no charge)

#### **National Safety Information Exchange (NSIE)**

**URL:** [www.nsie.org/](http://www.nsie.org/)

**Description:** A professional subscription service for safety professionals and first responders. The directory provides users with timely information to help them make informed decisions. The National Safety Information Exchange (The NSIE) is a professional safety organization dedicated to the collection and management of safety reference and resource information. For more than a decade our directory has served safety professionals, first responders and disaster workers.

Annual subscription rate for the Safety Reference and Resource Directory is \$179.00. Discount rates for non-profit and certain volunteer organizations.

#### **National Storm Smart Coasts Network**

**URL:** [stormsmartcoasts.org/](http://stormsmartcoasts.org/)

**Description:** "Helping coastal decision makers connect and collaborate." StormSmart Coasts is a resource for coastal decision makers looking for the latest and best information on how to protect their communities from weather and climate hazards.

e-newsletter (monthly)

#### **Natural Disaster Preparedness Training Center (NDPTC)**

**URL:** <https://ndptc.hawaii.edu/>

**Description:** NDPTC is a member of the National Domestic Preparedness Consortium (NDPC), expanded in 2007 to address all-hazards capabilities by the addition of the University of Hawai'i. The NDPTC is authorized to develop and deliver training and educational programs related to homeland security and disaster management, with a specific focus on natural hazards, coastal communities, and the special needs and opportunities of islands and territories. The NDPTC actively engages internally with FEMA and the University of Hawai'i, as well as with partners across the region to integrate the delivery of its trainings, products, and services.

Training course offerings, student paper competition.

#### **Natural Floodplain Functions Alliance (NFFA)**

**URL:** [aswm.org](http://aswm.org) › Watersheds

**Description:** The Natural Floodplain Function Alliance (NFFA) is an affiliation of federal agencies, professional organizations, non-profit groups, and individuals who are dedicated to the protection and preservation of the natural functions of floodplains.

topic search of resources.

#### **Natural Hazards Center Univ. Colorado at Boulder**

**URL:** <http://www.colorado.edu/hazards/>

**Description:** The mission of the Natural Hazards Center at the University of Colorado at Boulder is to advance and communicate knowledge on hazards mitigation and disaster preparedness, response, and recovery. Using an all-hazards and interdisciplinary framework, the Center fosters information sharing and integration of activities among researchers, practitioners, and policy makers from around the

world; supports and conducts research; and provides educational opportunities for the next generation of hazards scholars and professionals.

- e-newsletter “Disaster Research News,” Annual Workshop Broomfield CO; jobs posting, prior conference proceedings; Organization name and address list of related U.S. Domestic Hazard Centers & Organizations (under “Resources”).

#### **Natural Hazards Journal**

**URL:** <http://www.springer.com/earth+sciences+and+geography/natural+hazards/journal/11069>

**Description:** *Natural Hazards is devoted to original research work on all aspects of natural hazards, including the forecasting of catastrophic events, risk management, and the nature of precursors of natural and technological hazards. Also see Springer International Journal of Disaster Risk Science.*

- Access by subscription.

#### **Natural Hazard Mitigation Association (NHMA)**

**URL:** [nhma.info](http://nhma.info)

**Description:** *The Natural Hazard Mitigation Association (NHMA) was founded in 2008 to bring together individuals and organizations working in the field of hazard mitigation. The Natural Hazards Mitigation Association (NHMA) is an organization of professionals involved in natural hazard mitigation. NHMA serves as a respected voice in hazard mitigation policy both in the United States and throughout the world. We represent the interests of communities, governments, the research community, the insurance industry, and the fields of engineering, emergency response, water resources, planning and many other mitigation related fields.*

- Membership \$50/year; e-newsletter, webinars

#### **Nature Communications**

**URL:** [www.nature.com/](http://www.nature.com/)

**Description:** *Nature Communications is a multidisciplinary journal that publishes high-quality research from all areas of the natural sciences. Papers published by the journal represent important advances of significance to specialists within each field. After 20 October 2014, all papers submitted to Nature Communications will be published open access, through payment of an article processing charge (APC). For further details please see the journal's open access information.*

#### **New England Environmental Alliance (NEEEA)**

**URL:** [www.neeea.org](http://www.neeea.org)

**Description:** *The New England Environmental Education Alliance, formed in 1980, hosts Conferences hosted within the New England states on a rotating basis. The Alliance is interested in environmental education on a regional level and does not duplicate the contributions of the state organizations. The conferences continue to emphasize collegial interaction and collaborative learning. The October 24-26 2014 Conference will convene in New Gloucester, Maine around the theme, “The Better Together Conference: Collaborating for a Resilient World.”*

#### **New Buildings Institute (NBI)**

**URL:** <http://www.advancedbuildings.net>

**Description:** *NBI is a nonprofit organization working to improve energy performance of commercial buildings. We work collaboratively with commercial building markets—governments, utilities, energy efficiency advocates and building professionals—to remove barriers to energy efficiency, including advocating for advanced design practices, improved technologies, public policies and programs that improve energy efficiency. We also develop guidance to individuals and organizations on designing and constructing energy-efficient buildings.*

#### **Nexus Dialogue on Water Infrastructure Solutions**

**URL:** [www.waternexusolutions.org/](http://www.waternexusolutions.org/)

**Description:** *The Nexus Dialogue, sponsored by the International Union for Conservation of Nature (IUCN) and International Water Association, is a call to action to those leading transformations in water infrastructure planning, financing and operation. The Dialogue provides a forum for sharing experiences, lessons, tools and guidelines on how water infrastructure and technologies can address nexus challenges. It is designed to build a common understanding of innovative planning, management and operational approaches that provide shared benefits across sectors. Innovative professionals in farming, energy-production, natural resource management, and engineering have the experience and hold practical knowledge to address the nexus challenge. Working across sectors, the Nexus Dialogue provides a unique opportunity to share these experiences and the solutions emerging around the world.*

- Case studies, workshops, International conferences and symposia on Water, Food and Energy,

#### **NGO Sustainability, Inc.**

**URL:** <http://unngosustainability.org>

**Description:** *NGO Sustainability, Inc seeks to further the integration of the dimensions of sustainable development. NGO Sustainability is a registered participant of the UN Global Compact. NGO Sustainability helps create an understanding of how the different parts of the United Nations promote sustainable development. To accomplish our goals, we regularly host meetings with guest speakers at the United Nations Headquarters, NY on issues relating to sustainable development.*

- e-Newsletter reports and news articles.

## **O**

#### **Oberlin Project**

**URL:** <http://www.oberlinproject.org/>

**Description:** *The Oberlin Project is a joint effort of the City of Oberlin, Oberlin College, and private and institutional partners to improve the resilience, prosperity, and sustainability of our community. The aim is to revitalize the local economy, eliminate carbon emissions, restore local agriculture, food supply and forestry, and create a new, sustainable base for economic and community development.*

#### **Oceana**

**URL:** <http://oceana.org/en/eu/home>

**Description:** *Oceana, founded in 2001, is the largest international organization focused solely on ocean conservation, protecting marine ecosystems and endangered species. Our offices in Europe, North America, Central America and South America work together on a limited number of strategic campaigns to achieve measurable outcomes that will help return our oceans to former levels of abundance. We believe in the importance of science in identifying problems and solutions. Our scientists work closely with our teams of economists, lawyers and advocates to achieve tangible results for the oceans.*

- Scientific papers, fact sheets, reports.

#### **Oceanspaces (California)**

**URL:** <http://oceanspaces.org>

**Description:** *OceanSpaces is dedicated to a vision of healthy and productive California oceans through science-informed ocean resource management and stewardship. The platform brings everyone together with a stake in the health of California's oceans offering new opportunities for you to communicate, create and share information. A shared body of scientific knowledge enables us to make informed decisions as the basis for participation in the decisions that will shape the future of our oceans. Audience: fisherman, diver, environmentalist, resource manager, scientist, or neighbor to California's ocean.*

- Blog, scientific papers, reports.

#### **Organization for Economic Cooperation and Development (OECD)**

**URL:** [www.oecd.org](http://www.oecd.org)



**Description:** *Founded after WWI II, the mission of the OECD is to promote policies that will improve the economic and social well-being of people around the world. The OECD provides a forum in which governments can work together to share experiences and seek solutions to common problems. We work with governments to understand what drives economic, social and environmental change. We measure productivity and global flows of trade and investment. We analyze and compare data to predict future trends. We set international standards on a wide range of things, from agriculture and tax to the safety of chemicals.*

Library of resources on international economics, public affairs, disaster preparedness; career job and internship postings,

## P

### **Pew Charitable Trusts - Environmental Initiatives**

**URL:** [www.pewtrusts.org/en](http://www.pewtrusts.org/en)

**Description:** *The Pew Charitable Trusts is driven by the power of knowledge to solve today's most challenging problems. Pew applies a rigorous, analytical approach to improve public policy, inform the public and stimulate civic life. Pew is a major force in educating the public and policy makers about the causes, consequences and solutions to environmental problems. We actively promote strong conservation policies in the United States and internationally. Pew applies a range of tools in pursuit of practical, meaningful solutions—including applied science, public education, sophisticated media and communications, and policy advocacy.*

Topic search function on website; publications and reports, weekly e-newsletter.

### **Prepare My Business**

**URL:** [www.preparemybusiness.org](http://www.preparemybusiness.org)

**Description:** *Major disasters, such as earthquakes and large-scale power outages, are rare. Smaller disasters, such as server failure, burst pipes and fires however happen every day. Companies often prepare for the worst but forget the everyday challenges, which can be just as crippling. When disaster strikes, having a plan and being able to put it into immediate action can mean the difference between staying open to service the needs of your customers and community or shutting down for a few days. Following a disaster, statistics show ninety percent of companies fail within a year unless they can resume operations within five days. Having a plan can ensure that you're back in business quickly and able to provide products and services to your community. Topics include planning, education, testing, disaster assistance.*

Extensive reports, archived webinars.

### **PreventionWeb – United Nations (UNISDR)**

**URL:** [www.preventionweb.net/english](http://www.preventionweb.net/english)

**Description:** Open website for postings, resources and events, for the international disaster risk reduction community (*also see:* Hygro Framework, UNISDR)

Extensive resources searchable by topic (all natural hazards), maps, publications, jobs (international), training, events, Global Assessment Report,

### **PropertyCasualty360**

**URL:** [www.propertycasualty360.com](http://www.propertycasualty360.com)

**Description:** *A national underwriters website with insurance news, market trends, coverage of the property and casualty insurance industry, [ED: frequent news and reports related to natural disasters and other threats.]*

e-Newsletter (daily), other resources

### **Public Health Institute**

**URL:** <http://www.phi.org/>

**Description:** *PHI generates and promotes research, leadership and partnerships to build capacity for strong public health policy, programs, systems and practices.*

- Topic search of resources, publications.

## R

### Ready.gov.v

**URL:** [www.ready.gov](http://www.ready.gov)

**Description:** *U.S. Department of Homeland Security portal for public information for disaster preparedness, multi-hazards.*

- e-Newsletter, topic search of resources (extensive), publications.

### Recovery Diva

**URL:** [recoverydiva.com](http://recoverydiva.com)

**Description:** *Email subscription and website of Claire B. Rubin 36 years of experience as a researcher, consultant, and educator in the fields of emergency management and homeland security, dedicated to long-term recovery from disasters*

- No cost subscription (donor supported).

### Redevelopment Institute

**URL:** [www.RedevelopmentInstitute.org](http://www.RedevelopmentInstitute.org)

**Description:** *The Redevelopment Institute is an online education and technical assistance hub focused on providing the highest level of professional education for those engaged in the revitalization of communities. The Redevelopment Institute utilizes the latest in web technology to connect you with world-class experts in redevelopment fields. Our goal is to provide support to those rebuilding communities by creating a platform open to anyone with best practice information to share, to establish a network of shared experiences, successes and lessons learned*

- No cost membership, webinars, resource library.

### ResEcon: Land and Resource Economics Network

**URL:** <http://www.resecon.org/pages/1/index.htm>.

**Description:** *ResEcon (Land & Resource Economics Network) list server is an electronic means by which environmental and resource economists can post and receive information relevant to their work. Typically members post information or questions, to solicit responses from other members (e.g., references on particular topics, questions about methodology, conferences, jobs and scholarships.*

### Resilient Communities for America (RC4A)

**URL:** [www.resilientamerica.org](http://www.resilientamerica.org)

**Description:** *Resilient Communities for America (RC4A) will champion the leadership of hundreds of local elected officials who commit to creating more prepared Communities that can bounce back from extreme weather, energy, and economic challenges. A strong and prosperous America starts with local leadership. Campaign signatories commit to building more resilient communities, ready to bounce back from extreme weather challenges. Official signatories must be local elected officials, however the campaign recognizes all endorsers.*

- No cost subscription (donor supported).

### Resources for the Future (RFF)

**URL:** <http://www.rff.org>

**Description:** *Resources for the Future improves environmental and natural resource policymaking worldwide through objective social science research of the highest caliber. For more than 60 years, RFF has pioneered the application of economics as a tool to develop more effective policy about the use and conservation of natural resources. Its scholars continue to analyze issues of pollution control,*

*energy and transportation policy, land and water use, hazardous waste, climate change, biodiversity, ecosystem management, health, and environmental challenges of developing countries.*

### **Risk Management Solutions**

**URL:** [www.rms.com](http://www.rms.com)

**Description:** *RMS is a private company that develops models and software to help insurers, financial markets, corporations, and public agencies evaluate and manage catastrophe risks throughout the world. We lead an industry that we helped to pioneer—catastrophe risk modeling—and are the innovators of the RMS(one)<sup>®</sup> platform, which is transforming the world's understanding and quantification of risk through open, real-time exposure and risk management. RMS models offer tools to solutions to better understand and manage the risks of natural and human-made catastrophes, including hurricanes, earthquakes, floods, terrorism, and pandemics.*

□ Resources, Career opportunities (international);

### **Risky Business Project**

**URL:** <http://riskybusiness.org/>

**Description:** *Launched in October 2013, the Risky Business Project focuses on quantifying and publicizing the economic risks from the impacts of a changing climate. Risky Business Project co-chairs Michael R. Bloomberg, Henry Paulson, and Tom Steyer tasked the Rhodium Group with an independent assessment of the economic risks posed by a changing climate in the U.S. The work is supported by Paulson Institute, and TomKat Charitable Trust, Skoll Global Threats Fund, Rockefeller Family Fund, McKnight Foundation, and the Joyce Foundation with staff support provided by Next Generation, an independent 501c3 organization.*

□ Economic risk reports.

### **Rockefeller Foundation – 100 Resilient Cities Centennial Challenge**

**URL:** [100resilientcities.rockefellerfoundation.org/](http://100resilientcities.rockefellerfoundation.org/)

**Description:** *Resilience is about making people, communities and systems better prepared to withstand catastrophic events – both natural and manmade – and able to bounce back more quickly and emerge stronger from these shocks and stresses. The Rockefeller Foundation launched the 100 Resilient Cities Centennial Challenge to enable 100 cities to better address the increasing shocks and stresses of the 21st century. 100 of the world's cities will be selected to receive technical support and resources for developing and implementing plans for urban resilience over the next three years.*

## **S**

### **Second Nature Education for Sustainability**

**URL:** [www.second.nature.org](http://www.second.nature.org)

**Description:** *Supporting American College & University Presidents' Climate Commitment, Second Nature's mission is to create a sustainable society by transforming higher education. We accelerate movement toward a sustainable future by serving and supporting senior college and university leaders in making healthy, just, and sustainable living the foundation of all learning and practice in higher education.*

□ Extensive programs, annual Climate Leadership Awards, Climate Leadership Summit, Renewables Global Status Report.

### **Security and Sustainability Forum**

**URL:** [securityandsustainabilityforum.org](http://securityandsustainabilityforum.org)

**Description:** *The Security and Sustainability Forum (SSF) is a public interest organization that produces learning events about climate security, which we define as the threats to society from a changing climate and related disruptions to natural systems. Our main products are free webinars that convene global experts on food and water security, public health, economic vitality, infrastructure, governance and other impacts that must be solved in meeting climate security challenges.*

- No cost membership, sign up via website for notices, discounts, job board, other.

### **SEED Network (Social Economic Environmental Design)**

**URL:** [www.seed-network.org](http://www.seed-network.org)

**Description:** SEED® is a principle-based network of individuals and organizations dedicated to building and supporting a culture of civic responsibility and engagement in the built environment and the public realm. By sharing best practices and ideas, these parties create a community of knowledge for professionals and the public based on a set of shared principles. The SEED Network connects similarly minded members of the public with designers from the fields of architecture, industrial design, communication design, landscape architecture and urban planning. The SEED Network is composed of its members who have taken the SEED Pledge and endorse the founding mission and principles of the network. Members promote and celebrate the idea that design matters and all people can shape their world for the better through design. SEED® is administered by DesignCorps, a 501c3 organization.

### **Society for Ecological Restoration**

**URL:** [www.ser.org](http://www.ser.org)

**Description:** The Society for Ecological Restoration (SER) is a non-profit organization comprised of individuals and partner organizations from around the world who are actively engaged in the repair and recovery of degraded ecosystems. Members include scientists, planners, administrators, consultants, indigenous peoples, landscape architects, teachers, artists, engineers, natural resource managers, farmers/growers, community leaders, and volunteers in more than 60 nations. The Society's mission is to promote ecological restoration as a means of sustaining the diversity of life on Earth and reestablishing an ecologically healthy relationship between nature and culture.

- e-Newsletter, resources, project showcase, discounted publications, job postings

### **Star-Flood (Europe)**

**URL:** [www.starflood.eu](http://www.starflood.eu)

**Description:** "Towards more resilient flood Risk Governance." River flood risks in urban areas across Europe will increase tremendously in the coming decades. STAR-FLOOD (2012-2016) aims to design policies to better deal with these risks. The results of the project will be highly relevant for policies and law at the European, national and regional level and for the development of public-private partnerships.

### **Stevenson Disaster Management Institute (SDMI) Louisiana State University**

**URL:** [www.sdmi.lsu.edu/](http://www.sdmi.lsu.edu/)

**Description:** Recognizing both the importance of the incorporation of disaster management studies in university curricula and the significance of disaster resilient universities in disaster-prone communities.

### **Sustainable City Network, Inc. (SCN)**

**URL:** [www.sustainablecitynetwork.com](http://www.sustainablecitynetwork.com)

**Description:** SCN is a business-to-government media and publishing operation based in Dubuque, Iowa, that provides municipal professionals with quality and timely information on sustainability products, services and best practices. The web site's primary audiences are city and county government professionals and elected officials, as well as academicians, business leaders and certain federal officials who play important roles in supporting sustainability. Our Mission: "To make U.S. cities more sustainable through quality and well-organized information."

- e-Newsletter, webinars, training, resources.

### **Sustainability and Security Forum (SSF)**

**URL:**

**Description:**

## **T**

**Transition USA (network)**

**URL:** <http://www.transitionus.org/>

**Description:** *Transition US is a nonprofit organization that provides inspiration, encouragement, support, networking, and training for Transition Initiatives across the United States. We are working in close partnership with the Transition Network, a UK based organization that supports the international Transition Movement as a whole. In 2007, the UK-based charity Transition Network was founded to disseminate the concept of transition communities around the world.*

- e-Newsletter, topic search of resources, training schedule announcements.

**U****Union of Concerned Scientists**

**URL:** <http://www.ucsusa.org/>

**Description:** *The Union of Concerned Scientists puts rigorous, independent science to work to solve our planet's most pressing problems. Joining with citizens across the country, we combine technical analysis and effective advocacy to create innovative, practical solutions for a healthy, safe, and sustainable future.*

- Topic search of resources; issue papers; internships, job postings.

**United Nations Climate Change**

**URL:** <http://www.un.org/climatechange/> • topic search of resources.

**Description:** Web gateway to extensive UNEP resources/ publications

**United Nations Foundation**

**URL:** <http://www.unfoundation.org/>

**Description:** *When disaster strikes, the world turns to one organization for hope, help, leadership, and coordination: the United Nations. When there is peace to keep between warring factions, the world asks the UN to mobilize peacekeepers, oversee elections, and create stability. In the face of challenges such as climate change, disease or poverty, the United Nations provides the platform for international cooperation. Jobs and internships: The United Nations Foundation posts full-time, part-time and consultant opportunities on a regular basis.*

- e-Newsletter, topic search of resources, internships and job postings.

**United Nations Office for Disaster Risk Reduction (UNISDR)**

**URL:** <http://www.unisdr.org>

**Description:** *The mandate of UNISDR expanded in 2001 to serve as the focal point in the United Nations system for the coordination of disaster reduction and to ensure synergies among the disaster reduction activities of the United Nations system and regional organizations and activities in socio-economic and humanitarian fields.*

- Topic search of resources, sponsor of Hyogo Framework for Action (HFA) "10-year plan to make the work safer from natural hazards (2005-2015)."

**Urban Climate Change Research Network (UCCRN)**

**URL:** [uccrn.org](http://uccrn.org)

**Description:** *The Urban Climate Change Research Network (UCCRN) is a consortium dedicated to the analysis of climate change mitigation and adaptation from an urban (international) perspective. Members span a broad range of expertise including climate scientists; urban heat island and air quality experts; climate change impact scientists; social scientists, including political scientists, planners, and economists; and urban designers and planners. UCCRN leads the Assessment Report on Climate Change and Cities (ARC3), an ongoing assessment of scientific, economic, and planning-related research and promotes knowledge sharing among researchers and urban decision-makers and other stakeholders on mitigation and adaptation in cities.*

**Urban Land Institute (ULI)****URL:** <http://uli.org/>**Description:** *ULI, the Urban Land Institute, is a nonprofit member-supported research and education organization, founded in 1936, now with more than 32,000 members worldwide, representing the entire spectrum of land use and real estate development disciplines working in private enterprise and public service. A multidisciplinary real estate forum, ULI facilitates an open exchange of ideas, information, and experience among industry leaders and policy makers dedicated to creating better places...ULI members commit to the best in land use policy and practice*

- Topic search of resources; issue papers, meetings; Innovation Grants (\$5,000-\$25,000).

**Urban Sustainability Directors Network (USDN)****URL:** [http://usdn.org/public/about us](http://usdn.org/public/about-us)**Description:** *Our work is member driven: members collectively determine what priorities they have each year and lead the work to carry them out. A Planning Committee serves as USDN's governing body, with responsibility to advance the strategic direction of the network, supported by a managing director and staff. USDN's ultimate goal is to build and strengthen the connections between members in order to quickly access each other's knowledge and expertise to achieve better, more effective outcomes at scale. The connections fostered by USDN have become increasingly important as cities both large and small lead the way in developing the next generation of sustainable communities.*

- Resources, tools, guidebooks, membership categories available.

**U.S. Conference of Mayors (USCM)****URL:** [www.usmayors.org](http://www.usmayors.org)**Description:** *The United States Conference of Mayors (USCM) is the official non-partisan organization of cities with populations of 30,000 or more. There are 1,393 such cities in the country today. Each city is represented in the Conference by its chief elected official, the mayor.***U.S. Dept. Health and Human Services Disaster Information Management Research Center (DIMRC)****URL:** <http://disasterinfo.nlm.nih.gov/>**Description:** *This site is a compendium of resources related to medical and public health issues of children in disasters and emergencies. Links are provided to both journal articles and to other documents and materials that may be useful in preparedness, mitigation, response and recovery activities. The intent is to consolidate the multitude of resources available across a variety of organizations, Web sites, databases and training sites, making the search for relevant materials simpler and more direct. The resources target health providers, emergency and community planners, and others in the disaster workforce who work with or on behalf of children.*

- Topic search of extensive resources, webinars, training, multi-risks and disaster.

**U.S. Energy Information Agency****URL:** [www.eia.gov](http://www.eia.gov)**Description:** *The U.S. Energy Information Administration (EIA) is a principal agency of the U.S. Federal Statistical System responsible for collecting, analyzing, and disseminating energy information to promote sound policymaking, efficient markets, and public understanding of energy and its interaction with the economy and the environment. EIA programs cover data on coal, petroleum, natural gas, electric, renewable and nuclear energy. EIA is part of the U.S. Department of Energy.***U.S. FEMA Cooperating Technical Partners Program (CTP)****URL:** <https://www.fema.gov/cooperating-technical->**Description:** *The Cooperating Technical Partners (CTP) Program was developed in 1999 to increase involvement in the National Flood Insurance Program (NFIP) through strong, formalized partnerships with Federal, State, regional, and local agencies.*

- Competitive selection of grant awards (annual).

**U.S. FEMA.gov.Communities National Preparedness Community Main Group**

**URL:** [community.fema.gov](http://community.fema.gov) • topic search of resources available via website.

**Description:** *The National Preparedness Community is where we, the whole community, connect, collaborate and empower ourselves and each other to fulfill our shared responsibility to prepare.*

*Open and free to anyone who wishes to join. Events posted website and emails list meetings updated weekly by open source throughout the U.S.*

**U.S. FEMA National Integration Center Strategic Resources Group (FEMA-NIMS)**

**URL:** <http://www.fema.gov/resource-management>

**Description:** *“Safer, stronger, protected homes & communities” - credentialing; standardized resource management concepts such as typing, inventorying, organizing and tracking; resource management as an element of preparedness and during an incident; National Incident Management System (NIMS) and Incident Resource Inventory System (IRIS).*

**U.S. FEMA Strategic Foresight Initiative on Natural Disaster Preparedness**

**URL:** [www.fema.gov/stratigic](http://www.fema.gov/stratigic)

**Description:** *The purpose of this website is to generate discussion about how to shape an emergency management community that is prepared for whatever challenges the future holds and how to cultivate a common sense of direction and urgency to drive action toward meeting our shared future needs – starting today. The contents of this website do not necessarily represent the official policies of the Department of Homeland Security or the Federal Emergency Management Agency.*

*“SFI toolbox,” videos, webinars, reports, grants, recovery assistance, job listings, links to related resources*

**U.S. Fish & Wildlife Service Conservation in a Changing Climate**

**URL:** <http://www.fws.gov/home/climatechange/>

**Description:** *The mission of the U.S. Fish and Wildlife Service is working with others to conserve, protect, and enhance fish, wildlife, plants, and their habitats for the continuing benefit of the American people. We are both a leader and trusted partner in fish and wildlife conservation, known for our scientific excellence, stewardship of lands and natural resources, dedicated professionals, and commitment to public service.*

*Resources, searchable by state and topic, reports including climate change, grants, job listings.*

**U.S. Forest Service Climate Change Resource Center (CCRC)**

**URL:** [www.fs.fed.us/ccrs/](http://www.fs.fed.us/ccrs/)

**Description:** *Portal for CCRC summaries of specific topics in natural resource sciences and management related to climate change. Forest Service researchers provide a brief introduction to the topic with some recommended readings and links for further research.*

*CCRC library, video lectures; topic search of resources.*

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

**URL:** [www.usgs.gov/natural\\_hazards/](http://www.usgs.gov/natural_hazards/)

**Description:** *The USGS undertakes scientific research, monitoring, remote sensing, modeling, synthesis, and forecasting to address the effects of climate and land use change on the Nation’s resources. The research and products provide the scientific foundation upon which policymakers, managers, and the public make informed decisions about the management of natural resources on which we depend.*

*Extensive reports and resources, including: USGS Coastal Change Hazards Portal @ [marine.usgs.gov/coastalchangezarad](http://marine.usgs.gov/coastalchangezarad) portal.*

**U.S. Global Change Research Program (USGCRP)**

**URL:** [www.globalchange.gov](http://www.globalchange.gov)

**Description:** *The U.S. Global Change Research Program (USGCRP) is a Federal program that coordinates and integrates global change research across 13 government agencies to ensure that it most effectively and efficiently serves the Nation and the world. USGCRP was mandated by Congress in the Global Change Research Act of 1990, and has since made the world's largest scientific investment in the areas of climate science and global change research.*

- Funding opportunities (research, education); topic search function of resources, monthly e-newsletter.

#### **U.S. Green Building Council (USGBC)**

**URL:** [www.usgbc.org](http://www.usgbc.org)

**Description:** *USGBC LEED, or Leadership in Energy & Environmental Design, is a green building certification program that recognizes best-in-class building strategies and practices. To receive LEED certification, building projects satisfy prerequisites and earn points to achieve different levels of certification. Prerequisites and credits differ for each rating system, and teams choose the best fit for their project.*

- Articles, case studies, environmental certification for buildings.

#### **U.S. Water Alliance**

**URL:** [www.uswateralliance.org](http://www.uswateralliance.org)

**Description:** *Founded in 2008, the U.S. Water Alliance is the only organization with the charter and mission of bringing together a diverse array of interests to create integrated, holistic water policies for America. The Alliance is dedicated to working with individuals, organizations and entities throughout the country, both public and private, to speak with one voice to forge a new vision for a sustainable water future. The Alliance is committed to uniting people and policy for water sustainability in a changing climate. The Alliance emphasizes the importance and value of each aspect of the water cycle and promotes more integrated, sustainable management of water and watersheds (a concept we call "one water" leadership (OWL). The Alliance awards an annual U.S. Water Prize, convenes an annual conference, and is project manager of the "Value of Water Coalition [www.thevalueofwater.org](http://www.thevalueofwater.org).*

- e-Newsletter.

#### **U.S. White House – U.S President's Climate Data Initiative**

**URL:** <http://www.whitehouse.gov/blog/2014/03/19/climate-data-initiative>; also:

<http://www.whitehouse.gov/the-press-office/2014/03/19/fact-sheet-president-s-climate-data>

**Description:** *Delivering on a commitment in the President's Climate Action Plan, we are launching the Climate Data Initiative...bringing together extensive open government data and design competitions with commitments from the private and philanthropic sectors to develop data-driven planning and resilience tools for local communities to plan for current and future climate impacts.*

#### **U.S. White House – Council on Environmental Quality – U.S. President's Climate Action Plan**

**URL:** [www.whitehouse.gov/share/climate-action-plan](http://www.whitehouse.gov/share/climate-action-plan)

**Description:** *On June 25, 2013, President Obama announced his comprehensive plan to reduce carbon pollution, move our economy toward American-made clean energy sources, and begin to slow the effects of climate change. The Administration is taking steady, responsible steps to cut the carbon pollution that causes climate change and threatens public health. Reducing carbon pollution will help keep our air and water clean, protect our children, drive innovation to modernize our power plants, and create good American jobs as we move toward cleaner, more efficient forms of energy.*

#### **U.S. White House – Dept. of Homeland Security – PPD-8: National Preparedness**

**URL:** [www.dhs.gov/presidential-policy-directive-8-national-preparedness](http://www.dhs.gov/presidential-policy-directive-8-national-preparedness)

**Description:** *Issued March 30, 2011. The term "resilience" refers to the ability to adapt to changing conditions and withstand and rapidly recover from disruption due to emergencies. This directive is aimed at strengthening the security and resilience of the United States through systematic preparation for the threats that pose the greatest risk to the security of the Nation, including acts of terrorism,*



*cyber attacks, pandemics, and catastrophic natural disasters. Our national preparedness is the shared responsibility of all levels of government, the private and nonprofit sectors, and individual citizens. Everyone can contribute to safeguarding the Nation from harm. While this directive is intended to galvanize action by the Federal Government, it is also aimed at facilitating an integrated, all-of-Nation, capabilities-based approach to preparedness.*

## W

### **Weather and Climate Extremes Journal**

**URL:** [www.journals.elsevier.com/weather-and-climate-extremes](http://www.journals.elsevier.com/weather-and-climate-extremes)

**Description:** *Weather and Climate Extremes provides academics, decision makers, international development agencies, nongovernmental organizations and civil society with publications on different aspects of research in weather and climate extremes, monitoring and early warning systems, assessment of vulnerability and impacts, developing and implementing intervention policies, effective risk management and adaptation practices to address local and regional needs and circumstances, engagement of local communities in the adoption of these practices to cope with extremes, and information and communication strategies. The journal encourages the submission of original research papers, comprehensive review articles, and short communication.*

Access by subscription

### **World Cares Center (WCC)**

**URL:**

**Description:** *World Cares Center (WCC) is a registered 501c3 nonprofit that delivers disaster preparedness and response trainings to empower citizens, youth, seniors, and leaders in communities in the New York Tri-State area, throughout the United States, and abroad. By ensuring that individuals and agencies are prepared to respond to any sort of emergency situation, WCC alleviates the suffering that can beset communities affected by natural and manmade disasters. We train emergency response managers and local leaders to utilize community resources and coordinate large scale contingency plans in collaboration with other responding organizations that take into account the specific needs of each resident.*

Training, services to qualified communities and organizations, volunteer referrals.

### **World Meteorological Organization (WMO)**

**URL:** <http://www.wmo.int/>

**Description:** *The World Meteorological Organization (WMO) is a specialized agency of the United Nations. It is the UN system's authoritative voice on the state and behavior of the Earth's atmosphere, its interaction with the oceans, climate it produces and the resulting distribution of water resources.*

Topic search of resources, bulletins, extensive publications; internships and job postings.

### **World Resources Institute (WRI)**

**URL:** [www.wri.org](http://www.wri.org)

**Description:** *"Making Big Ideas Happen." WRI's mission is to move human society to live in ways that protect Earth's environment and its capacity to provide for the needs and aspirations of current and future generations, organized around six critical goals: climate, energy, food, forests, water, city/transport.*

### **World Wildlife Fund (WWF)**

**URL:** <http://www.worldwildlife.org>

**Description:** *The world's leading conservation organization, WWF works in 100 countries and is supported by 1.2 million members in the United States and close to 5 million globally. WWF's way of working combines global reach with a foundation in science, involves action at every level from local to global, and ensures the delivery of innovative solutions that meet the needs of both people and nature.*

e-Newsletter, updates; topic search of resources.

## Y

**Yale Environmental 360 (Yale e360)**

**URL:** [e360.yale.edu](http://e360.yale.edu)

**Description:** *Yale Environment 360 is an online magazine offering opinion, analysis, reporting and debate on global environmental issues...original articles by scientists, journalists, environmentalists, academics, policy makers, and business people, as well as multimedia content and a daily digest of major environmental news. A publication of Yale School of Forestry and Environmental Studies.*

e-Newsletter, updates; topic search of resources, updates; topic search of resources.

**Yale Forum on Religion and Ecology**

**URL:** <http://fore.research.yale.edu>

**Description:** *The Forum on Religion and Ecology is the largest international multireligious project of its kind. With its conferences, publications, and website it is engaged in exploring religious worldviews, texts, ethics, and practices in order to broaden understanding of the complex nature of current environmental concerns. The Forum recognizes that religions need to be in dialogue with other disciplines (e.g., science, economics, education, public policy) in seeking comprehensive solutions to both global and local environmental problems. In collaboration with the ecological sciences, the Forum is helping to identify the ethical dimensions by which the religions of the world can respond to the growing environmental crisis.*

e-Newsletter, job announcements, resources.

