#### Disasters

### **ISSUE STATEMENT**

5 The risk of widespread suffering and loss from natural and human-caused disasters is rising.

6 Disasters disrupt every aspect of individual and community life, with especially deep-cutting and

serious consequences for vulnerable populations. Social workers intervene where disasters occur

and participate in disaster preparedness activities. According to the Robert T. Stafford Disaster

Relief and Emergency Assistance Act, as amended by the Disaster Mitigation Act of 2000 (P.L.

106-390):

Major disaster means any natural catastrophe (including any hurricane, tornado, storm, high water, wind driven water, tidal wave, tsunami, earthquake, volcanic eruption, landslide, mudslide, snowstorm, or drought), or, regardless of cause, any fire, flood, or explosion, in any part of the United States, which in the determination of the President causes damage of sufficient severity and magnitude to warrant major disaster assistance under this Act to supplement the efforts and available resources of States, local governments, and disaster relief organizations in alleviating the damage, loss, hardship, or suffering caused thereby. (Title I, §§ 102, 5122)

The Federal Emergency Management Agency (FEMA) recognizes that social workers play a critical role in supporting recovery efforts and restoring health systems and social service networks to promote the resilience and well-being of impacted communities and individuals. Disaster social work is concerned with the intervention in the social and physical environments of individuals and groups as a means of preventing serious long-term emotional, spiritual, and

mental health problems after a disaster (Rogge, 2003). Through these central functions, social workers are valuable at every stage of a natural disaster. Social workers intervene before, during, and after a disaster to ensure that individuals, families, and communities prepare effectively for a potential disaster, endure the hardship of a disaster event, and receive the support they need to begin rebuilding their lives. Disaster social work is concerned with the intervention in the social and physical environments of individuals and groups as a means of preventing serious long-term emotional, spiritual, and mental health problems after a disaster (Rogge, 2003).

The broad range of social work practice allows social workers to provide services in a variety of settings, and social workers from all fields of practice must have knowledge and understanding about disasters and the course of recovery. Due to the increasing number and scope of disasters worldwide, multidisciplinary partnerships, training, research, and coordination of response efforts are needed. The National Association of Social Workers (NASW) entered into the first of a succession of professional agreements with the American Red Cross in 1990 to facilitate social work participation in the planning, training, and provision of mental health services to disaster victims (NASW & American Red Cross, 1990). Furthermore, the NASW Foundation created a Social Work Disaster Assistance Fund to provide financial assistance to social workers affected by disasters. Donations go directly to social workers and social welfare organizations that can provide assistance to those who have suffered loss and are in need of financial or other assistance due to a disaster (NASW Foundation, n.d.).

# **Preparedness**

Social workers play a critical role in disaster preparedness and response. Working independently and in collaboration with public health officials, nonprofits, and government agencies, social workers provide input and assistance in areas such as educating communities about hazards,

sharing information about policies and procedures for seeking public aid, establishing field care stations, assessing community needs, gathering and providing basic supplies, and providing mental health support. As social work is centered on helping others, professionals in the field can take on diverse roles in preparing for and responding to disasters. Although potentially not as visible or recognized as first responders in the medical field, social workers also play a vital role in assisting with emergency preparedness, disaster response, and evaluation of the long-term effects of disasters on individuals, families, and communities.

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Social workers must advocate for policies that mitigate the impacts of climate change and respond to climate related disasters in a way that protects at-risk communities. This includes but is not limited to adopting and implementing evidence-based approaches to disaster risk reduction, developing policies targeting environmentally induced migration and population displacement, strengthening equity-oriented resilience policies, and proactively engaging marginalized communities in adaptation planning. Social workers must practice advocacy to elevate public and policy attention to the social and human dimensions of environmental change and practice engagement in addressing the underlying causes of environmental change. Scholars also note the need for care to ensure that local capacity-building efforts are not seen as replacements for macro-level policies and interventions aimed at addressing underlying sociostructural vulnerabilities (McCarthy, 2014). Social workers can exercise important policy and advocacy roles to address the disproportionate effects of environmental challenges on the world's most vulnerable individuals, groups, and communities. "The same processes that position some people to be in harm's way (i.e., living in marginal low-lying areas and having precarious, resource-based livelihoods) also limit their options for mitigation and adaptation" (Brklacich et al., 2007, p. 267).

Proactively preparing for a disaster of any kind can help save lives and restore communities. In this capacity, disaster management social workers dedicate a sizable portion of their bandwidth to developing plans and responses to ensure victims receive the support they need after a disaster. Because victims of disaster experience extreme disruption in their lives, social workers in disaster management must be in advanced communication with organizations that offer support in housing, food relief, career services, and grief and mental health counseling. By developing a network of resources ahead of time, social work practitioners are prepared to offer life-saving solutions and outcomes by connecting victims with the agencies who can best meet their needs.

One of the most effective strategies for social workers when preparing for a disaster is circulating information to potentially affected, vulnerable communities. When people are better informed on what to expect, especially through an event as life-altering as a disaster, social workers can more successfully intervene to provide necessary resources and guidance.

Specifically, social workers can collaborate with community leaders to help draft equitable and safe evacuation, sheltering, and lockdown plans to best aid vulnerable community members. As these plans are developed and communicated, those who will be directly affected by unpredictable disasters will be more likely to survive and exhibit resilience.

### Response

Social workers are critical components of the overall disaster response team. "Along with emergency management agencies, police and fire departments, and other organizations, social services agencies are important participants in the interorganizational efforts to respond to disasters" (Robards et al., 2000, p. 41). Clear, accurate, and up-to-date communication among responding entities must be maintained. Information must be relayed to the community rapidly

from trusted sources during initial disaster response. Those in need must know where to go for shelter, healthcare, supplies, or to locate a missing loved one. Processes for this rapid and reliable communication should be in place prior to a disaster.

Special populations may encounter more barriers to safety than others. For example, older adults or individuals with disabilities may be unable to evacuate without special assistance. Families with pets may be unwilling to abandon them to evacuate to a shelter where animals are not permitted or when there is not a viable way to travel with their animals. Members of the LGBTQIA community may be uncomfortable or even unsafe in some community shelters. Community members who do not fluently speak English or who do not have access to a working phone or internet may not be able to access safety recommendations urgently. Rural communities are likely to have less emergency management or response resources available, and whereas neighbors in close proximity are often the true "first responders" before trained personnel arrive, more spread out neighbors may be unattended for longer times.

During and shortly after a traumatic event, such as a disaster, stress reactions are to be expected. Individual reactions to acute mass trauma commonly include sleep disturbance, change in appetite, emotional lability, irritability, fear, separation anxiety, and/or difficulty focusing, among others. These symptoms should be met with compassion, validation, and often normalization. Social workers can respond to acute trauma reactions using Psychological First Aid (PFA), which is "an evidence-informed modular approach... designed to reduce the initial distress caused by traumatic events and to foster short- and long-term adaptive functioning and coping (Brymer et al., 2006). Symptoms may be more complicated or severe when preexisting conditions or vulnerabilities are present.

## Recovery

Social work is not only important in the immediate aftermath of a disaster, but also in the weeks, months, and years that follow. The intense loss, stress, and challenges caused by disasters can linger or even intensify with time, due to ongoing inequity, insufficient resources, and/or resource inaccessibility. While critically important, initial volunteer offerings and donations taper off over time, but social workers remain active, providing vital treatment and services throughout recovery. Each community is unique, as is each disaster; thus, it is crucial that community leaders actively engage members of the affected community—particularly marginalized members—to guide long-term recovery, healing, and rebuilding efforts.

To align with social work values and ethics, social workers should pay special attention to the needs of vulnerable populations. Preexisting needs and vulnerabilities can reliably be exacerbated by disaster. People with medical or mental health challenges, children, older adults, those who are socioeconomically disadvantaged or unhoused, and/or immigrants, among others are more likely to face adverse consequences. Disasters also create new needs for many. For example, food, housing, employment, and/or childcare which were not previously scarce for some may suddenly become urgent unmet needs. Undocumented immigrants may be unable to access some forms of assistance, particularly those offered through government agencies. There is often an increase in child abuse, intimate partner violence, and substance use following a disaster. These difficulties can be anticipated and should be addressed in post-disaster efforts as well as pre-disaster planning.

### **POLICY STATEMENT**

NASW supports participation in and advocacy for programs and policies that serve individuals and communities in preparation for, response to, and long-term recovery from disaster, specifically:

prevention or mitigation of the adverse consequences of disaster and effective
 preparation for disaster by individuals, families, social networks, neighborhoods,
 schools, organizations, and communities, especially where vulnerable populations are
 concentrated

- enhancement of the efficiency, effectiveness, orchestration, and responsiveness of disaster relief and recovery efforts to prevent exacerbation of problems related to the disaster
- policies and procedures that provide access to disaster relief services and resources to all (including relationship rights for LGBTQIA2S+ and undocumented immigrants)
- provision of behavioral health, care coordination, and social services to survivors in a
  context of normalization and empowerment, with sensitivity to the phases of disaster
  recovery and with understanding of the unique cultural characteristics of the affected
  community and its populations
- attention to the long-term recovery phase of disasters, including the provision of mental health services and support
- attention to the special training needs, stress management techniques, and support needs
   of first responders and other disaster workers
- education of social workers and social work students in the specialized knowledge and methods of trauma response
- continued research on the impact of disasters, effective interventions, and disaster management strategies
- development of a cadre of well-trained, culturally competent disaster professionals
   committed to effective interdisciplinary and interorganizational collaboration in disaster

163	planning and disaster response
164	• provision of accurate and effective public information on the normal phases of disaster
165	reaction, functional coping methods, and strategies for accessing and successfully using
166	the disaster assistance systems.
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