

DISASTERCOM

DERA Newsletter

37 Years of Service

October, 1999



STOP PROPAGATING DISASTER MYTHS

by Dr. Claude de Ville de Goyet

WASHINGTON, DC International response to the tragic earthquake in Turkey highlights the need to reassess the myths and realities surrounding disasters, and to find ways to stop these destructive tales.

The myth that dead bodies cause a major risk of disease, as reiterated in all large natural disasters from the earthquake in Managua, Nicaragua (1972) to Hurricane Mitch and now the Turkish earthquake, is just that, a myth.

The bodies of victims from earthquakes or other natural disasters do not present a public health risk of cholera, typhoid fever or other plagues mentioned by misinformed medical doctors. In fact, the few occasional carriers of those communicable diseases who were unfortunate victims of the disaster are a far lesser threat to the public than they were while alive.

Often overlooked is the unintended social consequence of the precipitous and unceremonious disposal of corpses. It is just one more severe blow to the affected population, depriving them of their human right to honor the dead with a proper identification and burial.

The legal and financial consequences of the lack of a death certificate will add to the suffering of the survivors for years to come. Moreover, focusing on the summary disposal, superficial 'disinfection' with lime, mass burial, or cremation of corpses require important human and material resources that should instead be allocated to those who survived and remain in critical condition.

Our experience in the aftermath of the earthquake in Mexico City showed that health authorities and the media can work together to inform the public, make possible the identification of the deceased and the return of the bodies to the families in a

climate free of unfounded fears of epidemics.

The myth that the affected local population is helplessly waiting for the Western world to save it is also false, especially in countries with a large -but unevenly distributed- medical population. In fact, only a handful of survivors owe their lives to foreign teams. Most survivors owe their lives to neighbors and local authorities. When foreign medical teams arrive, most of the physically accessible injured have received some medical attention. Western medical teams are not necessarily most appropriate to the local conditions.

As a professional disaster-manager, the press coverage of the Turkey earthquake leaves me with a sense of *deja vu*: "international rescue teams rushing in are made to look as though they are saving victims neglected by incompetent or corrupt local authorities". We saw the same cliché after major earthquakes and hurricanes in the countries served by the Pan American Health Organization (PAHO) in this hemisphere.

Disaster-stricken countries appreciate external assistance that can do a lot of good when directed to real problems. Unfortunately, too much of the assistance is directed to non-issues or myths. For example, a common myth is that any kind of international assistance is needed, and it's needed now, while our experience shows that a hasty response that is not based on familiarity with local conditions and meant to complement the national efforts only contributes to the chaos. It is often better to wait until genuine needs have been assessed. Many also believe that disasters bring out the Worst in human behavior, but the truth is that while isolated cases of antisocial behavior exist, the majority of

people respond spontaneously and generously.

The myth that the affected population is too shocked and helpless to take responsibility for their own survival is superseded by the reality that on the contrary, many find new strength during an emergency, as evidenced by the thousands of volunteers who spontaneously united to sift through the rubble in search of victims after the 1985 Mexico City earthquake or the one in Turkey. Perhaps this cross-cultural dedication to the common good of so many local volunteers and institutions, without red tape or petty institutional turf fights, keeps alive our faith in humankind and society.

The myth that things go back to normal within a few weeks is especially pernicious. The truth is that the effects of a disaster last a long time. Disaster-affected countries deplete many of their financial and material resources in the immediate post-impact phase. The bulk of the need for external assistance is in the restoration of normal primary health care services, water systems, housing, and income producing work. Social and mental health problems will appear when the acute crisis has subsided and the victims feel (and often are) abandoned to their own means. Successful relief programs gear their operations to the fact that international interest wanes as needs and shortages become more pressing.

Natural disasters such as the tragic Turkey earthquake do not result in imported diseases that are not already present in the affected area, and they do not provoke secondary disasters through outbreaks of communicable diseases. Proper resumption of public health services, such as immunization and sanitation measures, control and disposal of waste, and special attention to water quality and food safety,

(Continued on page 3)

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Membership in this Nonprofit Association is open to all who share our commitment to effective disaster preparedness and response.

See Back Page for Membership Application

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Director's Comments

Dear Members:

Traditionally, the October issue of the DERA Newsletter features an annual tribute to our members who serve in fire and rescue services. While some are paid professionals and others are unpaid volunteers, these members individually and collectively are making a vital contribution to the safety and well-being of people within their communities. It is our pleasure to recognize the following members in various fire-rescue services:

Charles Bailey
College Park, Maryland

Captain Mark A. Barcelona
Federal Way, Washington

James P. Beck
Stockton, California

Don L. Boyer, II
Akron, Ohio

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Best wishes to all, and thanks for your membership and support.

Jay Wilson, Executive Director

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(Continued from page 1)

will ensure the safety of the population and of relief workers.

It is essential that the press and the donor community be aware of what is good practice and malpractice in public health emergency management. Past sudden-impact natural disasters in the Americas and elsewhere have shown the need for international contributions in cash and not in kind. This ensures that allocation of resources is field-driven by evidence of what is needed on-site. The population in Turkey does not need used clothing, household or prescription medicines, blood and blood derivatives, medical or paramedical personnel or teams, field hospitals and modular medical units. They want, as do any victims of disasters, to rebuild safer houses, have fee* "normal" health problems attended at the health center, put their children in school and get back to the* lives. Unilateral contributions of unrequested goods are inappropriate, burdensome, and divert resources from what is needed most.

There are lessons to be learned. While it is true that the Turkish authorities were unprepared who is ever ready for a disaster of this magnitude? The World Health Organization should have done more to strengthen the local capacity, but with what resources? The U.S. and other countries spent millions of dollars to dispatch search and rescue teams--who arrived after the most critical first hours or days--to a country where thousands of local medical doctors volunteered their services. A small part of this money could have been more effectively applied in preparedness and prevention activities.

We need to educate donors just as we need to educate potential victims of disasters. A little preparedness can go a long way toward alleviating the "secondary" disasters often visited on countries. Increased funding for fee U.S. Office of Foreign Disaster Assistance for disaster preparedness and prevention in the third world and more funding from other bilateral or international agencies could help matters.

If donors would commit now to strengthen the local capacity to respond to fixture disasters in Turkey, in the disaster-prone countries of the Americas, and other places, and learn what is important and what is futile in helping countries, the world would be better off.

Dr. de Ville de Goyet is Chief of the Emergency Preparedness and Disaster Relief Coordination Program at the Pan American Health Organization, regional office for the Americas of the World Health Organization.

Job Announcements

Lecturers

The Civic Education Project (CEP) is a nonprofit organization supporting higher education reform in Eastern Europe, Russia, and Central Asia. CEP is now accepting applications for lecturers in Public Administration for the 2000-2001 academic year.

CEP Visiting Lecturers teach courses in English and collaborate with local colleagues on curriculum development.

Assignments are for one year, with renewal possible. Visiting Lecturers receive housing, stipend, round trip airfare, and health insurance. Application deadline is February 15, 2000.

To apply, please contact:

Civic Education Project
1140 Chapel St, Ste 2A-7
New Haven, CT 06511
Phone: (203) 781-0263
FAX: (203) 781-0265
Email: cep@cep.yale.edu

Assistantship

The Department of Political Science and the Shimberg Center for Affordable Housing, University of Florida, invite applicants for a graduate research assistantship in the 2000-2001 academic year.

The ideal candidate will be a beginning Ph.D. student in Political Science. The selected doctoral student will be a Research Assistant in the Shimberg Center, develop and pursue a research agenda with the faculty, and write a dissertation in the area of housing policy. The student's major field in Political Science will be Public Policy.

The assistantship will provide an annual stipend of \$10,000 plus tuition waiver, and will extend for four years pending good performance in the doctoral program and at the Center.

Students who are interested in the Shimberg assistantship should note their interest in their letter of application to the doctoral program and should include a brief statement of their research interests in housing policy. Women and ethnic/racial minorities are especially encouraged to apply.

A review of applications will begin on January 15, 2000, and will continue until the assistantship is awarded.

Information about the graduate program and application materials are available from our website:

<http://www.clas.ufl.edu/polisci>

For more information about the assistantship, contact Professor Michael J. Scicchitano or Professor Michael D. Martinez, Department of Political Science, P.O. Box 117325, University of Florida, Gainesville, FL 32611-7325. Phone (352) 392-0262. Email: mscicc@polisci.ufl.edu.

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The Citrus County Sheriff's Office in west central Florida is seeking full-time communications officers to join or team as part of a modern, consolidated, Enhanced 9-1-1 System. Duties include receiving and dispatching calls for fire, emergency medical, and law enforcement services. The minimum starting salary is \$18,782, but may be higher based on experience and qualifications.

If you have experience as a complaint taker or dispatcher in one or more of these areas, you may be eligible for a position with one of the most progressive law enforcement agencies in the State of Florida. We offer fully paid benefits including medical, dental, vision, prescription card, life insurance, vacation, sick leave, and 11 paid holidays. Additional benefits include sunshine, crystal clear springs, diving, snorkeling, and the safest community in Florida, with a population over 100,000. Salary range \$18,782-\$28,142.

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Write or call

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Inverness, FL 34450

1-800-458-1143

Email: ccs013@xlalwind.net

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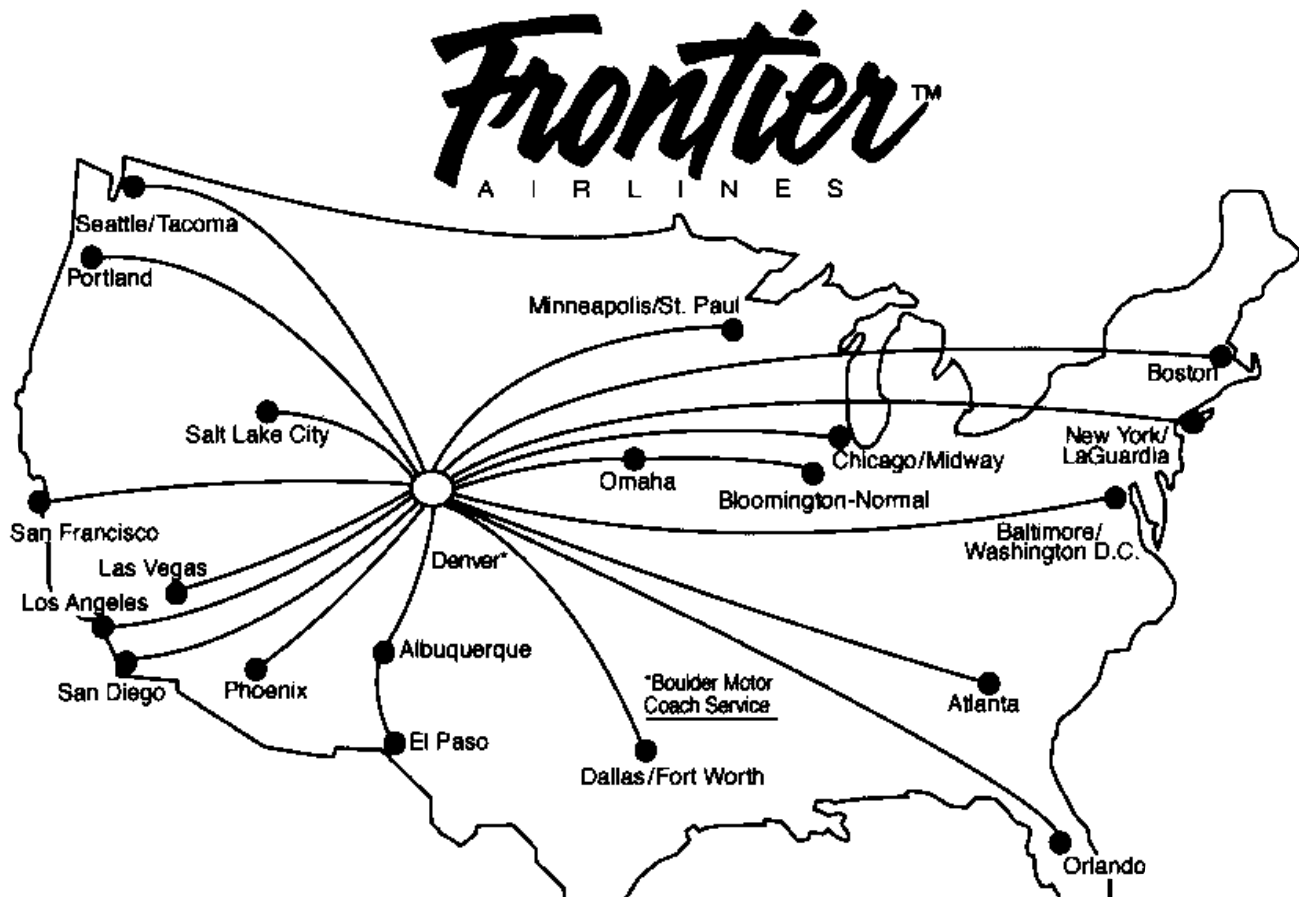
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