

U.S. AGENCY FOR INTERNATIONAL DEVELOPMENT

BUREAU FOR DEMOCRACY, CONFLICT, AND HUMANITARIAN ASSISTANCE (DCHA) OFFICE OF U.S. FOREIGN DISASTER ASSISTANCE (OFDA)

# South Asia – Earthquake

#### Fact Sheet #39, Fiscal Year (FY) 2006

February 17, 2006

Note: The last fact sheet was dated February 10, 2006.

### BACKGROUND

Immediately following the magnitude 7.6 earthquake that struck Pakistan, India, and Afghanistan on October 8, 2005, USAID deployed a Disaster Assistance Response Team (USAID/DART) to Pakistan. According to the U.S. Geological Survey (USGS), the earthquake's epicenter was located near Muzaffarabad, the capital of Azad Jammu and Kashmir (AJK) in Pakistan, approximately 60 miles north-northeast of Islamabad. The USAID/DART arrived on October 10 and has been working with government and local authorities, U.N. clusters, and non-governmental organizations (NGOs) to assess humanitarian needs, provide technical support, and assist with targeting and coordination of U.S. government (USG) assistance in conjunction with USAID/Pakistan. Ongoing humanitarian interventions in AJK and North West Frontier Province (NWFP) and extensive preparation for the onset of winter weather by relief organizations are minimizing the negative impact of snow and rainfall.

| NUMBERS AT A GLANCE <sup>1</sup> |                      | SOURCE  |
|----------------------------------|----------------------|---|
|                                  | 73,338 dead          | Government of Pakistan (GOP) – December 14                  |
| Pakistan                         | 69,412 injured       | GOP – December 14   |
|                                  | 2.8 million homeless | International Organization for Migration (IOM) – October 21 |
|                                  | 1,309 dead           | Government of India (GOI) – October 26                      |
| India                            | 6,622 injured        | GOI – October 26  |
|                                  | 150,000 homeless     | GOI – October 14  |

| USG Humanitarian and Reconstruction Assistance Pledged <sup>2</sup> | \$510,000,000 |
|---|---------------|
| USAID/OFDA Humanitarian Assistance Committed to Pakistan            | · · · · · ·   |
| Total USAID Humanitarian Assistance Committed to Pakistan           | \$69,953,752  |
| USAID/OFDA Humanitarian Assistance Committed to India               | \$600,662     |
| Total USG Humanitarian Assistance Committed to South Asia           |               |

#### CURRENT SITUATION

- The USAID/DART Team Leader chaired a session on training strategies at a February 6 conference on rural housing reconstruction organized by the GOP Earthquake Reconstruction and Rehabilitation Authority (ERRA). During the conference, which included representatives of key partner organizations, local and provincial governmental officials, donors, and other interested parties, ERRA discussed the implementation, housing design and construction guideline review process, and training strategies of ERRA's rural housing reconstruction plan. The USAID/DART continues to coordinate with USAID/Pakistan and the GOP to ensure that transitional issues are adequately addressed.
- Water and sanitation needs have largely been met in official camps but services are less consistent in unofficial camps, according to the USAID/DART. There have been no full damage assessments in remote villages and there may be additional water and sanitation needs in these areas once affected populations return home. To improve the understanding of the scope and magnitude of the water and sanitation situation in villages of NWFP, the USAID/DART is supporting field coordination and providing technical guidance to agencies implementing emergency water and sanitation programs.
- According to the USAID/DART Field Officer in Mansehra, relief efforts to date have successfully met many of the emergency needs for primary health care, food, shelter, water and sanitation, and relief commodities in affected areas. Many communities in NWFP, together with local government officials, international and local NGOs, and donors, are beginning to assess and identify priorities for transition interventions.
- The emergency shelter cluster recently completed an assessment of spontaneous camps in Mansehra and Abbottabad districts and concluded that 100,422 people, representing approximately 15,000 families, are residing in 616 informal settlements. This assessment will allow the international community to more effectively assist earthquake-affected families as they return to areas of origin.
- The USAID/DART has been closely following information management issues in the humanitarian community since the start of relief operations. The USAID/DART Geographic Information Systems Officer has improved overall information

<sup>&</sup>lt;sup>1</sup> These figures are the best available estimates.

<sup>&</sup>lt;sup>2</sup> This pledge includes \$300 million in economic assistance from the USG, \$110 million in U.S. military in-kind support for relief operations, and at least \$100 million anticipated from U.S. private contributions.

management and coordination by helping shape plans for information management within many of the humanitarian clusters, identifying information management needs, and providing long-term advice to shape future responses.

#### USG HUMANITARIAN ASSISTANCE

Pakistan

- To assist the GOP prepare for and reduce the impact of subsequent earthquake hazards, USAID/OFDA is committing more than \$240,000 to create a network of seismograph stations in and around earthquake-prone cities in the country and to develop training strategies for reconstructing earthquake-resistant structures in affected areas.
- To date, USAID has provided nearly \$70 million in humanitarian assistance to earthquake-affected communities in Pakistan. USAID identified shelter, relief supplies, logistics, health, water and sanitation, and livelihoods support as priority sectors for relief operations. In addition to headquarters in Islamabad, the USAID/DART has established forward bases of operations in Muzaffarabad and Mansehra.
- To date, USAID has provided nearly \$6.4 million in emergency relief commodities, including transport costs, for earthquake-affected populations in Pakistan. USAID has completed 25 flights of emergency relief commodities to Pakistan. The flights delivered a total of 97,725 blankets, 1,570 winterized tents, 8,050 rolls of plastic sheeting for approximately 36,672 families, 15,000 water containers, 17 water bladders, 2 water purification units, 10 U.N. World Health Organization (WHO) emergency health kits, 20 concrete cutting saws, and 136 shelters donated by Alaska Shelters.
- In response to the U.N. South Asia Earthquake Flash Appeal, USAID has provided more than \$22.6 million in funding to support transitional shelter programs, food, health, water and sanitation, humanitarian air service, logistical coordination, and the transport of supplies to affected populations and movement of those populations to safe areas.
- On January 21, the U.S. Government (USG) signed a four-year \$200 million grant agreement with the GOP to assist in the reconstruction of schools and hospitals destroyed by the earthquake and the rehabilitation of livelihoods and education and health care systems. The grant agreement is part of the overall U.S. commitment of \$510 million pledged at the Donors Conference on Rehabilitation and Reconstruction of Earthquake Affected Areas in Islamabad on November 19.
- On October 27, President George W. Bush, together with five private-sector chief executive officers (CEOs) launched the South Asia Earthquake Relief Fund (SAERF) to spearhead private fundraising efforts for relief and reconstruction in the aftermath of the South Asia earthquake. To date, the SAERF has received more than \$18 million in cash and pledges. The SAERF has allocated \$4.5 million to five NGOs focused on relief efforts and will provide remaining funds for reconstruction efforts.
- In addition to the provision of tarpaulin sheets, blankets, and winterized and non-winterized tents in support of the overall shelter strategy, USAID funded nine NGO partners to provide shelter assistance to approximately 75,500 households.
- USAID's Office of Food for Peace (FFP) has responded to the U.N. World Food Program (WFP) emergency and followon recovery operation for Pakistan with 7,270 metric tons (MT) of P.L. 480 Title II emergency food assistance, comprising 6,790 MT of vegetable oil and 480 MT of wheat soy blend. The total value of this contribution is nearly \$9 million.
- As of February 9, the U.S. Department of State's Bureau for Population, Refugees, and Migration (State/PRM) has contributed \$4 million to the Office of the U.N. High Commissioner for Refugees (UNHCR) to support activities identified in the 2005 U.N. South Asia Earthquake Flash Appeal. Specific activities include the establishment and management of camps and spontaneous settlements for earthquake-affected populations and the provision of essential relief supplies such as tents, blankets, and stoves to camp residents. State/PRM also has contributed \$100,000 to the International Organization for Migration (IOM) to conduct prevention and assistance activities for populations vulnerable to traffickers in the aftermath of the earthquake.
- To date, the U.S. Department of Agriculture (USDA) has provided 46,000 MT of wheat, valued at \$12 million, to the GOP. This wheat will be distributed to food-insecure families lacking the financial means to purchase food.
- On October 20, USAID and Procter & Gamble announced a \$600,000 public-private alliance to provide safe drinking water for those affected by the earthquake. Through this partnership, USAID and Proctor & Gamble are supplying a point-of-use water purification product that significantly reduces diarrheal illnesses. Through the Global Development Alliance (GDA), USAID contributed \$300,000 toward this partnership, which provides safe drinking water to more than 50,000 households for 3 months.
- As of February 15, the U.S. Department of Defense (DOD) has flown 4,480 helicopter missions, delivered 12,392 short tons of humanitarian relief supplies, evacuated 3,745 casualties, and transported 15,196 humanitarian relief workers and other passengers. The 212th Mobile Army Surgical Hospital (MASH), established on October 25 in Muzaffarabad, and a 3rd Marine Expeditionary Force medical element, established on November 16 in Shinkiari, have performed more than 493 surgeries and treated more than 33,521 non-surgical patients. On February 16, U.S. forces turned over the 212th MASH to the Pakistan Military 67th Medical Battalion. To date, DOD has obligated \$106.6 million for relief operations.

#### India

 On October 10, U.S. Ambassador to India David C. Mulford issued a disaster declaration due to the effects of the October 8 earthquake in northern India. From October 11 to 17, a USAID/OFDA Regional Advisor traveled to India to assist USAID/India with damage and needs assessments and make recommendations for USG assistance. The USAID/OFDA Regional Advisor and a representative from USAID/India conducted a post-earthquake visit to Srinagar in Jammu and Kashmir on November 15 and 16 in order to monitor program progress of USAID/OFDA-funded partners. • USAID has provided more than \$600,000 to relief organizations in India for emergency relief supplies and shelter. The Government of India did not request international assistance.

| Implementing<br>Partner                          | Activity  | Location  | Amount      |
|--|---|---|-------------|
| 1 urmer  | USAID/OFDA ASSISTAN   | VCE <sup>1</sup>  |             |
| ACTED  | Relief supplies, shelter, water and sanitation, cash-for-work   | NWFP: Balakot   | \$2,351,232 |
| Action Against<br>Hunger                         | Shelter, relief supplies  | Earthquake Affected Regions of NWFP                     | \$2,180,000 |
| American Red Cross                               | IFRC preliminary emergency appeal   | Earthquake Affected Regions<br>of NWFP and AJK          | \$1,998,276 |
| American Refugee<br>Committee                    | Shelter, livelihoods  | AJK: Bagh   | \$2,776,144 |
| CRS  | Livelihoods, water and sanitation, shelter  | NWFP: Mansehra, Shangla,<br>Kohistan; AJK: Muzaffarabad | \$4,960,730 |
| GOAL   | Shelter, livelihoods, cash-for work, water and sanitation   | AJK: Bagh   | \$3,750,000 |
| ICRC   | Emergency relief supplies, shelter  | Earthquake Affected Regions of NWFP and AJK             | \$5,000,000 |
| IMC  | Water and sanitation  | Earthquake Affected Regions of NWFP                     | \$1,900,000 |
| IOM  | Delivery of relief supplies (surface transport),<br>transport of displaced populations to safe<br>areas, transitional shelter | Earthquake Affected Regions of NWFP and AJK             | \$3,000,000 |
| IRC  | Shelter, emergency relief supplies, child protection  | NWFP: Abbottabad,<br>Batagram, Mansehra, Shangla        | \$2,483,041 |
| Mercy Corps                                      | Shelter, water and sanitation, cash-for-work  | NWFP: Mansehra; AJK:<br>Muzaffarabad                    | \$2,420,348 |
| National Society for<br>Earthquake<br>Technology | Seismic hazard prevention and earthquake resistant housing technology   | Earthquake Affected Regions of NWFP and AJK             | \$168,182   |
| Save the Children/US                             | Shelter, emergency relief supplies,<br>livelihoods, psychological and social<br>assistance                                    | NWFP: Abbottabad, Balakot,<br>Batagram, Mansehra        | \$6,588,728 |
| UNDP   | Coordination of Transition Activities   | Earthquake Affected Regions<br>of NWFP and AJK          | \$196,219   |
| UNICEF   | Water and sanitation  | Earthquake Affected Regions<br>of NWFP and AJK          | \$2,000,000 |
| USGS   | Seismic hazard prevention and establishment of Pakistan National Seismic Network  | Countrywide   | \$66,263    |
| WHO  | Health  | Earthquake Affected Regions<br>of NWFP and AJK          | \$2,000,000 |
| WFP  | Humanitarian air operations, Joint Logistics<br>Center, Administrative Support  | Earthquake Affected Regions<br>of NWFP and AJK          | \$8,917,459 |
| USAID/Pakistan                                   | Emergency relief supplies   | Earthquake Affected Regions<br>of NWFP and AJK          | \$100,000   |
|  | Emergency relief supplies   | Earthquake Affected Regions<br>of NWFP and AJK          | \$4,173,217 |
|  | Transport of emergency relief supplies  |   | \$2,218,225 |
|  | Administrative support  |   | \$1,424,488 |

## U.S. GOVERNMENT HUMANITARIAN ASSISTANCE TO PAKISTAN

<sup>1</sup> USAID/OFDA funding represents anticipated or actual obligated amounts as of February 17, 2006.

| USAID/FFP ASSISTANCE                            |  |                |              |  |
|---|--|----------------|--------------|--|
| WFP   | 7,270 MT of P.L. 480 Title II Emergency<br>Food Assistance                                 | Affected Areas | \$8,981,200  |  |
| TOTAL USAID/FFP                                 |  |                |              |  |
|   | USAID/GDA ASSISTAN   | CE             |              |  |
|   | Partnership with Proctor and Gamble to provide safe drinking water                         | Affected Areas | \$300,000    |  |
| TOTAL USAID/GDA                                 |  |                | \$300,000    |  |
| TOTAL USAID HUMANITARIAN ASSISTANCE TO PAKISTAN |  |                | \$69,953,752 |  |
| STATE/PRM ASSISTANCE                            |  |                |              |  |
| UNHCR   | In support of activities identified in the 2005<br>U.N. South Asia Earthquake Flash Appeal | Affected Areas | \$4,000,000  |  |
| ІОМ   | Prevention and assistance for populations vulnerable to traffickers                        | Affected Areas | \$100,000    |  |
| TOTAL STATE/PRM \$4,100,00                      |  |                |              |  |
| USDA ASSISTANCE                                 |  |                |              |  |
| GOP   | 46,000 MT of Title I wheat   | Affected Areas | \$12,000,000 |  |
| TOTAL USDA ASSISTANCE TO PAKISTAN               |  |                | \$12,000,000 |  |
| TOTAL USG HUMANITARIAN ASSISTANCE TO PAKISTAN   |  |                | \$86,053,752 |  |

#### U.S. GOVERNMENT HUMANITARIAN ASSISTANCE TO INDIA

| Implementing Partner                                   | Activity                           | Location                                   | Amount    |  |  |  |
|--|------------------------------------|--|-----------|--|--|--|
| USAID/OFDA ASSISTANCE <sup>2</sup>                     |                                    |  |           |  |  |  |
| CARE   | Emergency relief supplies, shelter | Baramulla and<br>Kupwara districts         | \$100,000 |  |  |  |
| CRS  | Emergency relief supplies, shelter | Baramulla district                         | \$170,000 |  |  |  |
| Prime Minister's Relief Fund                           | Emergency relief activities        | Affected Areas                             | \$50,000  |  |  |  |
| Save the Children/UK                                   | Emergency relief supplies, shelter | Baramulla,<br>Kupwara, Poonch<br>districts | \$130,724 |  |  |  |
| USAID/India  | Emergency relief activities        | Affected Areas                             | \$50,000  |  |  |  |
| World Vision   | Emergency relief supplies, shelter | Baramulla,<br>Kupwara districts            | \$99,938  |  |  |  |
| TOTAL USAID/OFDA HUMANITARIAN ASSISTANCE TO INDIA \$60 |                                    |  |           |  |  |  |

<sup>2</sup> USAID/OFDA funding represents anticipated or actual obligated amounts as of February 17, 2006.

#### PUBLIC DONATION INFORMATION

- The most effective way people can assist relief efforts is by making cash contributions to humanitarian organizations that are conducting relief operations. Information on identifying such organizations is available in the "How Can I Help" section of <u>www.usaid.gov</u> Keyword: South Asia Earthquake, or by calling The Center for International Disaster Information (CIDI) at 703-276-1914.
- USAID encourages cash donations because they: allow aid professionals to procure the exact items needed (often in the affected region); reduce the burden on scarce resources (such as transportation routes, staff time, warehouse space, etc); can be transferred very quickly and without transportation costs; support the economy of the disaster-stricken region; ensure culturally, dietary, and environmentally appropriate assistance.
- More information can be found at:
  - o USAID: www.usaid.gov Keyword: Donations
  - o The Center for International Disaster Information: www.cidi.org or (703) 276-1914
  - o Information on relief activities of the humanitarian community can be found at <u>www.reliefweb.int</u>
  - American corporate leaders have established a fund to gather donations and the website is <u>https://www.southasiaearthquakerelief.org</u>

USAID/OFDA bulletins appear on the USAID web site at http://www.usaid.gov/our\_work/humanitarian\_assistance/disaster\_assistance/.