



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

HAITI – Earthquake

Fact Sheet #40, Fiscal Year (FY) 2010

February 25, 2010

Note: The last fact sheet was dated February 23, 2010.

KEY DEVELOPMENTS

- On February 23, USAID/OFDA donated a Field Medical Station (FMS), valued at approximately \$577,000, to St. Damien hospital in Port-au-Prince, which received significant numbers of patients requiring urgent care following the earthquake. The FMS contained components to stand up a 250-bed, acute care facility, as well as an extensive medical cache, including resuscitation kits for both adults and children; supplies to provide temporary stabilization for patients with respiratory failure; and necessary items to stock a full pharmacy along with nursing, administrative, and housekeeping stations.
- On February 23, the U.S. Geological Survey (USGS) issued an updated aftershock probabilities report for the coming year. The report noted potential damaging earthquakes within the time period due to continued aftershock activity, although the frequency of events should diminish with time.
- A USAID/OFDA-funded flight carrying 700 rolls of plastic sheeting arrived in Port-au-Prince on February 24. An additional flight carrying 650 rolls landed on February 25, increasing the total amount of OFDA-provided plastic sheeting to 12,580 rolls.
- On February 24, a four-person team of USGS and University of Texas scientists arrived in Port-au-Prince to launch a study of seismic hazards in Haiti. The study—which is jointly funded by USAID/OFDA and the National Science Foundation—seeks to improve understanding of the January 12 earthquake by surveying coastal uplift and subsidence that occurred near Léogâne and conducting initial studies along the Enriquillo Fault, which runs through southern Haiti. The team expects to release initial results of the assessment by mid-March.

NUMBERS AT A GLANCE	SOURCE	
Estimated Deaths	230,000 ¹	GoH – February 15
People Displaced in Port-au-Prince Metropolitan Area	700,000	GoH – January 31
Estimated People Departing Port-au-Prince	597,801	GoH – February 22
Estimated Affected Population	3 million	U.N. – January 15

FY 2010 HUMANITARIAN FUNDING PROVIDED TO DATE

Total FY 2010 USAID/OFDA Assistance to Haiti for the Earthquake.....	\$282,119,664
Total FY 2010 USAID/FFP² Assistance to Haiti for the Earthquake	\$68,000,000
Total FY 2010 USAID/OTI³ Assistance to Haiti for the Earthquake	\$20,000,000
Total FY 2010 USAID/Haiti Assistance to Haiti for the Earthquake	\$30,012,212
Total FY 2010 USAID/DR⁴ Assistance to Haiti for the Earthquake	\$3,000,000
Total FY 2010 DoD⁵ Assistance to Haiti for the Earthquake	\$285,000,000
Total FY 2010 USAID and DoD Humanitarian Assistance to Haiti for the Earthquake.....	\$688,131,876

CURRENT SITUATION

- The Logistics Cluster reported that by March 1, the U.S. Military expects to have fully transferred management of the airport and ports back to the GoH. Although operations at the sites are currently running without significant logistical impediments, the USAID Disaster Assistance Response Team (USAID/DART) logistician reports a likely increase in congestion following the transfer due to a lack of heavy equipment and limited GoH capacity to offload aircrafts and ships.
- On February 24, the U.N. World Food Program (WFP) presented preliminary results from the emergency food security assessment (EFSA), conducted between February 5 and 12. The assessment aimed to evaluate the current food security situation among individuals in settlement and non-settlement sites in Port-au-Prince, Léogâne,

¹ Death estimates vary.

² USAID’s Office of Food for Peace (USAID/FFP)

³ USAID’s Office of Transition Initiatives (USAID/OTI)

⁴ USAID/Dominican Republic (USAID/DR)

⁵ U.S. Department of Defense (DoD)

Jacmel, Grand Goâve, Petit Goâve, and Gressier. Based on preliminary analysis, the EFSA indicates that the earthquake significantly impacted food consumption levels. As a result, some households have adopted negative coping mechanisms, such as skipping meals or selling assets.

- The USAID/DART notes that spontaneous settlements in downtown Port-au-Prince tend to be less organized and less cohesive, and consequently have poorer hygiene and sanitation practices, than settlements outside the downtown area. Despite the issues, no significant disease outbreaks have been reported from any settlement to date.

Shelter and Settlements

- On February 23, the debris management task force presented a draft debris management plan for all earthquake-affected communities. The plan prioritizes quick-impact projects, including debris staging sites, clean-up of main drainage canals in Port-au-Prince, habitability assessments, and debris management to relieve congestion in Champs de Mars.
- On February 23, the International Organization for Migration (IOM) and partner organizations intensified registration efforts of individuals displaced by the earthquake, focusing on congested spontaneous settlements. The registration exercise began in the Champ de Mars settlement, which currently houses an estimated 16,000 individuals, according to IOM.
- As of February 23, IOM estimated that 140,356 households had received some form of basic shelter material, representing a 41 percent increase over the February 18 total of 99,613 households. The USAID/DART shelter advisor notes that additional agencies are providing shelter without reporting progress to IOM.

Water, Sanitation, and Hygiene (WASH)

- The USAID/DART WASH advisor notes that although the piped network is providing approximately 50 percent more water than prior to the earthquake, some areas of Port-au-Prince maintain limited access to piped water due to infrastructure damage. To bridge water gaps in affected areas, WASH Cluster water trucking operations are providing approximately 4 million liters of water per day to earthquake-affected individuals, according to the USAID/DART.
- On February 24, USAID/DART staff visited the National Stadium and Champs de Mars settlements sites, hosting approximately 3,500 and 20,000 individuals, respectively. The USAID/DART WASH advisor reported adequate sanitation conditions at both sites. At Champs de Mars, the advisor noted the presence of hand washing stations in the vicinity of toilets and reported that none of the observed toilets were filled to capacity, indicating regular pumping of waste. In addition, the advisor observed that USAID/OFDA partner Action Contre la Faim (ACF) had trained individuals to monitor the cleanliness of the facilities and encourage hand washing at the sites.
- The USAID/DART WASH advisor notes that increases in waterborne illnesses will likely occur with the onset of the rainy season. However, chlorination of water sources and ongoing programs to mitigate disease transmission routes are expected to result in near-average disease incidence rates for rainy season months.
- Two USAID Bureau of Global Health representatives are currently working in Haiti to draft two-year and five-year WASH strategies, which will likely emphasize improved sanitation and hygiene practices.
- On February 25, a total of 1,000 William J. Clinton Foundation-provided portable toilets arrived in the Port-au-Prince port. USAID/DART staff are facilitating the consignment of the portable units to the U.N. Children's Fund (UNICEF) for distribution to settlement sites.

Health

- The USAID/DART is facilitating the delivery of three USAID/OFDA-provided surgical kits to several hospitals that have been treating earthquake-related trauma cases. USAID/OFDA is also distributing a large quantity of non-durable medical commodities—including syringes and bandages—to more than 20 health facilities and non-governmental organizations (NGOs).
- The USAID/DART health advisor reported that the U.S. Centers for Disease Control and Prevention and the GoH Ministry of Health (MoH) have established a system to detect and confirm the incidence of diseases with outbreak potential.
- On February 24, the U.N. World Health Organization (WHO) reported that primary medical issues include respiratory infections, injuries, diarrhea, and suspected malaria.
- The USAID/DART health advisor reports that a number of health assessments are currently underway or in the planning stages, including an assessment on health access for displaced populations. In addition, the Health Cluster and MoH are currently finalizing national strategies on mobile clinics and rehabilitative care.

Emergency Food Assistance

- During a February 20 meeting between WFP and GoH officials to discuss plans for the next phase of food distribution, the GoH requested that each NGO partner work within a single administrative zone. In response,

WFP and partners are working to revise geographic coverage areas prior to the start of the second phase of distributions, scheduled to commence on March 1.

- On February 23, the head of the GoH Food and Potable Water Commission, in coordination with WFP, convened a meeting with Port-au-Prince mayors and NGOs to discuss lessons learned from the recently completed fixed-point food distributions in Port-au-Prince and to brief meeting participants on phase-two distributions. Meeting participants noted a need for additional distribution points during the next phase, and mayoral representatives emphasized the importance of increased local involvement of food distributions, including participation by local government officials, local and international NGOs, and civil society representatives.
- On February 24, WFP announced a program to provide hot meals to children at 70 school sites daily, in anticipation of the reopening of schools in April. Distribution of nutritious supplements to children and women in spontaneous settlements throughout Port-au-Prince remains ongoing.

Nutrition

- The coverage of outpatient therapeutic programs targeting severe acute malnutrition remains low in Port-au-Prince and surrounding areas, according to the USAID/DART. During a February 22 Community-Based Management of Malnutrition (CMAM) Sub-Cluster meeting, participants focused on plans to expand coverage through CMAM trainings and program mapping.
- On February 24, USAID/DART staff met with three NGOs working to scale up blanket supplementary feeding (BSF) programs. During the meeting, participants discussed details regarding BSF distribution plans, utilization of community workers, and training responsibilities. Partners plan to conduct registration, screening, deworming, and BSF distributions until the a survey is completed in May to confirm the need for future blanket or targeted supplementary food distributions.

U.S. GOVERNMENT HUMANITARIAN ASSISTANCE

- On January 13, U.S Ambassador to Haiti Kenneth H. Merten declared a disaster due to the effects of the earthquake. To date, USAID has contributed more than \$403 million in earthquake response funding, including more than \$282 million from USAID/OFDA, \$68 million from USAID/FFP, \$20 million from USAID/OTI, more than \$30 million from USAID/Haiti, and \$3 million from USAID/DR. In total, the USG has contributed more than \$688 million in earthquake response funding for Haiti to date.
- On January 12, USAID/OFDA activated a Washington, D.C.-based Response Management Team to support the USAID/DART that deployed to Haiti early on January 13 to assess humanitarian conditions and coordinate activities with the humanitarian community. The USAID/DART continues to assess humanitarian needs and identify emergency relief supplies for immediate delivery to Port-au-Prince and other earthquake-affected areas.
- As of February 23, DoD's estimated cost for the Haiti earthquake relief effort was \$285 million. DoD has been supporting humanitarian efforts through transportation of USG personnel and relief commodities into Haiti, as well as the provision of health and medical services.

USG HUMANITARIAN ASSISTANCE TO HAITI FOR THE EARTHQUAKE

FY 2010			
<i>Implementing Partner</i>	<i>Activity</i>	<i>Location</i>	<i>Amount</i>
USAID/OFDA ASSISTANCE¹			
ACF	Logistics, Economic Recovery and Market Systems, WASH	Port-au-Prince	\$2,000,000
Agency for Technical Cooperation and Development (ACTED)	Economic Recovery and Market Systems, Logistics and Relief Commodities, Shelter and Settlements, WASH	Petit Goâve, Grand Goâve, Léogâne, Gressier	\$5,400,712
ARC	Shelter and Settlements, WASH	Port-au-Prince, Cerca la Source	\$4,024,648
CARE	Economic Recovery and Market Systems, WASH	Port-au-Prince	\$997,321
Catholic Relief Services (CRS)	Shelter and Settlements, WASH	Port-au-Prince	\$21,298,160

CHF International	WASH, Economic Recovery and Market Systems, Shelter and Settlements	Port-au-Prince, Petit Goâve, Cap-Haïtien, Gonaïves, St. Marc	\$20,999,865
Concern	Economic Recovery and Market Systems	Port-au-Prince and Northeast Department	\$1,692,892
DoD	Logistics and Relief Supplies	Affected Areas	\$40,500,000
U.S. Federal Emergency Management Agency (FEMA)	Search and Rescue, Emergency Response Activities	Affected Areas	\$49,000,000
Food for the Hungry (FH)	Health, Logistics and Relief Commodities, Protection, Shelter and Settlements, WASH	Port-au-Prince	\$4,055,525
U.S. Department of Health and Human Services (HHS)	Health	Affected Areas	\$36,196,000
International Medical Corps (IMC)	Health, Nutrition	Port-au-Prince	\$2,564,607
InterAction	Humanitarian Coordination and Information Management	Affected Areas	\$330,083
IOM	Logistics and Relief Supplies	Affected Areas	\$7,000,000
OCHA	Humanitarian Coordination and Information Management	Affected Areas	\$3,000,000
Peace Corps	Volunteer Translation Services	Affected Areas	\$323,150
Partners in Health (PIH)	Health	Port-au-Prince	\$1,468,147
Relief International (RI)	Health, WASH	Carrefour, Gressier, Jérémie, Léogâne, Port-au-Prince	\$1,500,000
Samaritan's Purse	Health, Economic Recovery and Market Systems, WASH	Petit Goâve, Grand Goâve, Léogâne, Port-au-Prince	\$1,000,000
Save the Children/US (SC/US)	Health, Nutrition, and Protection	Jacmel, Port-au-Prince	\$5,000,000
U.N. Population Fund (UNFPA)	Health and Protection	Affected Areas	\$1,000,000
UNICEF	Health, Nutrition, Protection, WASH	Affected Areas	\$9,000,000
UNICEF	WASH	West Department	\$2,500,000
USAID/DR	Logistics and Relief Supplies	Affected Areas	\$1,650,000
USAID/Haiti	Emergency Response Activities	Affected Areas	\$50,000
WFP	Humanitarian Air Service, Logistics and Commodities	Affected Areas	\$10,000,000
U.N. World Health Organization (WHO)	Health	Affected Areas	\$5,000,000
World Concern Development Organization (WCDO)	Economic Recovery and Market Systems, Shelter and Settlements	Port-au-Prince	\$3,746,524
World Vision	Economic Recovery and Market Systems, Shelter and Settlements, WASH	Port-au-Prince, Delmas, Croix-des-Bouquets, Pétionville	\$19,212,174
	Logistics and Relief Supplies	Affected Areas	\$21,325,931

	Administrative Costs	Affected Areas	\$283,925
TOTAL USAID/OFDA			\$282,119,664
USAID/FFP ASSISTANCE²			
WFP	39,550 metric tons (MT) of P.L. 480 Title II Emergency Food Assistance	Affected Areas	\$48,000,000
WFP	15,730 MT of P.L. 480 Title II Emergency Food Assistance	Affected Areas	\$20,000,000
TOTAL USAID/FFP			\$68,000,000
USAID/OTI ASSISTANCE			
Chemonics, Internews, Development Alternatives Inc.(DAI)	Transition Initiatives	Affected Areas	\$20,000,000
TOTAL USAID/OTI			\$20,000,000
USAID/HAITI ASSISTANCE			
American Institutes for Research (AIR)	Education	Affected Areas	\$5,000,000
Associates in Rural Development (ARD)	Logistics, Shelter and Settlements	Affected Areas	\$500,000
Chemonics	Agriculture and Food Security, Livelihoods, Shelter and Settlements	Affected Areas	\$8,434,305
CHF International	Economic Recovery and Market Systems, Infrastructure Rehabilitation	Affected Areas	\$3,500,000
Education Development Center (EDC)	Economic Recovery and Market Systems, Education, Infrastructure Rehabilitation, Protection, Psychosocial Support	Affected Areas	\$1,500,000
IOM	Economic Recovery and Market Systems, Infrastructure Rehabilitation	Martissant, Carrefour, Carrefour Feuilles	\$7,550,000
IOM	Economic Recovery and Market Systems, Infrastructure Rehabilitation	Affected Areas	\$3,527,907
TOTAL USAID/HAITI			\$30,012,212
USAID/DR ASSISTANCE			
USAID/DR	Health	Affected Areas	\$3,000,000
TOTAL USAID/DR			\$3,000,000
DoD ASSISTANCE³			
DoD	Logistics and Relief Supplies and Health	Affected Areas	\$285,000,000
TOTAL DoD			\$285,000,000
FY 2010 HUMANITARIAN ASSISTANCE PROVIDED TO DATE			
TOTAL USAID HUMANITARIAN ASSISTANCE TO HAITI FOR THE EARTHQUAKE			\$403,131,876
TOTAL DOD HUMANITARIAN ASSISTANCE TO HAITI FOR THE EARTHQUAKE			\$285,000,000
TOTAL USAID AND DOD HUMANITARIAN ASSISTANCE TO HAITI FOR THE EARTHQUAKE			\$688,131,876

¹ USAID/OFDA funding represents anticipated or actual obligated amounts as of February 25, 2010. This does not include assistance provided through a standing agreement to Fairfax County, VA, and Los Angeles County, CA, U.S. urban search and rescue teams.

² Estimated value of food assistance.

³ Estimated cost as of February 23, 2010.

- **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 organizations responding to the humanitarian situation in Haiti may be available at www.reliefweb.int and www.usaid.gov/haiti.
- 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, and warehouse space); can be transferred very quickly and without transportation costs; support the economy of the disaster-stricken region; and ensure culturally, dietary, and environmentally appropriate assistance.
- More information can be found at:
 - USAID: www.usaid.gov/haiti
 - Information on relief activities of the humanitarian community can be found at www.reliefweb.int

USAID/OFDA bulletins appear on the USAID web site at http://www.usaid.gov/our_work/humanitarian_assistance/disaster_assistance/