

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

Haiti – Earthquake

Fact Sheet #68, Fiscal Year (FY) 2010

August 20, 2010

Note: The last fact sheet was dated August 13, 2010.

KEY DEVELOPMENTS

- Teams of engineers from a project funded by USAID/OFDA and the World Bank continue to assess building structures throughout earthquake-affected areas. As of August 13, teams from the Government of Haiti (GoH) Ministry of Public Works, Transport, and Communication, the U.N. Office for Project Services (UNOPS), and the Pan American Development Foundation, with assistance from Miyamoto International, had assessed 250,801 buildings—an increase of approximately 18,000 buildings from the figures reported on August 5—out of an estimated total of 350,000 to 400,000 buildings that require habitability assessments. Assessment figures indicated that 51 percent of houses are "green", or safe for habitation; 27 percent are "yellow", or require minor to moderate repairs; and 22 percent are "red", or unsafe for habitation and require major repairs or demolition.
- On August 17, social workers attached to UNOPS assessment teams reported that between mid-March and mid-August, nearly 10,000 families returned to houses designated "green" by UNOPS as a direct result of information-sharing and counseling by UNOPS social workers about the "green" status of families' houses; however, the overall figure is likely significantly higher, as the UNOPS returns figure represents only houses assessed "green" by UNOPS teams.
- USAID/OFDA, U.N. agencies, international organizations, non-governmental organizations (NGOs), and the GoH
 continue to support the relief to recovery process, particularly to provide adequate shelter to displaced populations
 during the hurricane season. The habitability assessment provides displaced families with the opportunity to make
 informed decisions to return to houses of origin as part of an integrated, neighborhood-based approach.

NUMBERS AT A GLANCE		SOURCE	
Estimated Deaths	230,0001	GoH – February 15	
Estimated Number of Displaced Individuals in Haiti	2 million	IOM ² – April 5	
Verified Number of Displaced Individuals in Settlements	1.3 million	IOM – June 20 ³	
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 ⁴	\$364,282,713
Total FY 2010 USAID/FFP ⁵ Assistance to Haiti for the Earthquake	\$172,755,161
Total FY 2010 USAID/OTI ⁶ Assistance to Haiti for the Earthquake	
Total FY 2010 USAID/Haiti Assistance to Haiti for the Earthquake ⁷	
Total FY 2010 USAID/DR ⁸ Assistance to Haiti for the Earthquake	\$3,000,000
Total FY 2010 State/PRM ⁹ Assistance to Haiti for the Earthquake	
Total FY 2010 DoD ¹⁰ Assistance to Haiti for the Earthquake	
Total FY 2010 USAID, State, and DoD Humanitarian Assistance to Haiti for the Earthqu	

CONTEXT

On January 12 at 1653 hours local time, a magnitude 7.0 earthquake struck southern Haiti. According to the U.S. Geological Survey (USGS), the earthquake's epicenter was located 10 miles southwest of the capital Port-au-Prince, West Department. The earthquake killed an estimated 230,000 people and affected approximately 3 million others, according to the GoH. On January 13, U.S. Ambassador to Haiti Kenneth H. Merten declared a disaster due to the effects of the earthquake.

¹ Death estimates vary

² International Organization for Migration (IOM)

³ IOM continues to conduct verification activities in displaced persons settlements in Haiti

⁴ Total USAID/OFDA funding revised downward to due to recent de-obligations to reflect actual anticipated costs and change in scope of work

⁵USAID's Office of Food for Peace (USAID/FFP)

⁶ USAID's Office of Transition Initiatives (USAID/OTI)

⁷ Funding figures previously reported by USAID/Haiti included program funds that were authorized for reprogramming for earthquake response, but also erroneously included some funds awarded to regular program implementers for activities outside of the earthquake response.

⁸ USAID/Dominican Republic (USAID/DR)

⁹ U.S. Department of State's Bureau of Population, Refugees, and Migration (State/PRM)

¹⁰ U.S. Department of Defense (DoD)

• During the months following the earthquake, humanitarian efforts met the immediate needs of earthquake-affected populations, through the provision of safe drinking water, food, household items, shelter assistance, and health care. USAID continues to work closely with other U.S. Government agencies, the GoH, international organizations, the U.N., and NGOs to coordinate ongoing efforts and to facilitate the transition from emergency relief activities to recovery operations, while preparing to respond to the potential for further deterioration in humanitarian conditions during the rainy and hurricane seasons.

Population Movement and Early Recovery

- To date, social workers attached to the UNOPS assessment teams have provided counseling to more than 120,600 households, including the nearly 10,000 returnee households. Based on direct feedback from displaced populations, UNOPS social workers identified four primary obstacles to resettlement of "green" houses: lack of money to pay rent or denial of access from property owners; lack of essential services in the original neighborhood; fear of losing aid or services received in camps; and few opportunities for income generation, including cash-for-work (CFW), outside of camps. USAID/OFDA partners continue to increase support in neighborhoods of origin to provide access to services and livelihoods outside of settlement sites.
- On August 13, CHF International presented initial findings from the organization's host family assistance program, funded by USAID/OFDA. CHF International targeted 550 host families in the Cap-Haïtien area, North Department, hosting internally displaced persons (IDPs) from Port-au-Prince, or nearly 30 percent of families hosting displaced individuals during initial assessments in February. Eligible households hosting IDPs received a support package that included a composition of household supplies vouchers; small business grant vouchers; school fees vouchers; school supplies vouchers; and work tools vouchers. CHF International identified the five options following the February assessment of the target area.
- As of May, CHF International indicated that most households hosted no more than two IDPs, a decrease from an
 average of seven IDPs in February. CHF International plans to conduct a formal evaluation of the program in the
 coming months, which the organization hopes will gather additional information regarding IDP movements in
 areas outside of Port-au-Prince.

Preparedness

- The GoH Department of Civil Protection (DPC) has finalized preparedness and early warning messaging, according to the U.N. Office for the Coordination of Humanitarian Affairs (OCHA). The DPC plans to communicate general awareness raising content through the end of the hurricane season in November; furthermore, the DPC will issue evacuation preparedness alerts 48 hours prior to a storm making landfall and evacuation alerts 24 hours in advance of a hurricane. The DPC will initiate the alerts based on information from the Haiti National Meteorological Center (HNMC).
- USAID/OFDA, in partnership with U.N. World Meteorological Organization (WMO), National Oceanic and Atmospheric Administration (NOAA), and the Hydrologic Research Center, developed a preliminary flash flood guidance system that has been feeding information to the HNMC since July. USAID/OFDA is also partnering with NOAA to ship two Emergency Management Weather Information Network systems to the HNMC to support access to and dissemination of meteorological forecasts, data, and information.
- On August 16, USAID/OFDA staff visited an emergency operations center (EOC) currently nearing completion by
 U.S. Southern Command at Delmas 2, near Ancien Aeroport Militaire in Port-au-Prince, which will be donated to
 the GoH for use in disaster management. The U.N. Development Program (UNDP) is providing funding to equip
 the EOC on an interim basis; USAID/OFDA staff are providing advice to UNDP regarding equipment
 requirements and other technical issues.

Health

- On August 19, USAID/OFDA staff visited the Port-au-Prince general hospital to assess IOM's medical referral and transport program, funded by USAID/OFDA. The program conducts emergency health referrals, transports vulnerable patients who cannot otherwise afford or arrange travel to and from hospitals and clinics, and helps patients transition from hospital to home, particularly in the case of patients returning to displacement camps.
- In situations in which a patient is returning to a displacement camp or does not have a home to return to, IOM erects a tent for the patient and her or his family. In addition, IOM staff distribute food supplies or cash with which to purchase food. The program focuses particular attention on disabled and vulnerable populations.
- USAID/OFDA staff noted that the program fills a significant need in the Port-au-Prince area and elsewhere in Haiti, given the lack of regular ambulance and patient transport services. The program not only assists patients who remained in Haiti after the earthquake, but also transports and assists patients upon their return to Haiti from receiving specialized medical care abroad. As of July 31, the program had directly benefited 1,244 patients throughout Haiti, including approximately 350 patients during July. An estimated 300,000 individuals were injured during the earthquake.

Economic Recovery and Market Systems

- On August 13, USAID/OFDA staff visited Terrain Acra camp in the Delmas area of Port-au-Prince. The camp
 hosts approximately 5,000 families displaced from adjacent neighborhoods. As part of overall support for CFW
 programs, USAID/OFDA provided funding to camp manager American Refugee Committee (ARC) for CFW
 activities to remove rubble and maintain public spaces. CFW activities began inside Terrain Acra camp in
 February and expanded to surrounding neighborhoods, including Delmas 30 and 32, in June.
- Teams of women and men work to clear rubble from neighborhood public spaces, including streets, clinics, and schools; clear rubble from neighborhood sites for construction of transitional shelters; and maintain common areas and clear drainage ditches in the camp to reduce the risk of flooding.
- Beneficiaries reported that CFW activities provide income to help pay school fees and buy food and medicine. Program participants also noted the psychological benefits of employment. ARC anticipates that 7,500 people in total will take part in the program, or approximately 25 percent of the camp population. Women constitute 30 percent of individuals employed through ARC's CFW program.

USG HUMANITARIAN ASSISTANCE TO HAITI FOR THE EARTHQUAKE

FY 2010			
Implementing Partner	Activity	Location	Amount
	USAID/OFDA ASSISTANCE ¹		
ACDI/VOCA	Agriculture and Food Security, Economic Recovery and Market Systems, Health, WASH	Southeast Department	\$3,878,712
Action Contre la Faim (ACF)	Economic Recovery and Market Systems, Logistics and Relief Commodities, WASH	Port-au-Prince	\$2,000,000
Adventist Development and Relief Agency (ADRA)	Economic Recovery and Market Systems, Shelter and Settlements, WASH	Port-au-Prince, Carrefour	\$4,730,882
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, Fond Parisien	\$4,410,948
ARC	Health	Fond Parisien	\$892,831
CARE	Economic Recovery and Market Systems, WASH	Port-au-Prince, Carrefour, Léogâne	\$983,363
Catholic Relief Services (CRS)	Shelter and Settlements, WASH	Port-au-Prince	\$21,298,160
CRS	Protection	Artibonite, South, Northeast, Grand Anse, Northwest, Nippes, and North Departments	\$3,498,960
Center for International Studies and Cooperation (CECI)	Agriculture and Food Security, Economic Recovery and Market Systems, Shelter and Settlements, WASH	Artibonite Department	\$5,402,880
CHF International	Economic Recovery and Market Systems, Shelter and Settlements, WASH	Port-au-Prince, Petit Goâve, Artibonite and North Departments	\$20,999,865
Concern	Economic Recovery and Market Systems	Port-au-Prince, Center Department	\$1,692,892
DoD^2	Logistics and Relief Commodities	Affected Areas	\$18,519,474

U.S. Federal Emergency Management Agency (FEMA)	Search and Rescue, Emergency Response Activities	Affected Areas	\$49,000,000
Fairfax County, VA	Search and Rescue	Affected Areas	\$4,601,875
Family Health International (FHI)	Nutrition	Port-au-Prince, Delmas, Croix des Bouquets	\$809,160
Food for the Hungry (FH)	Health, Logistics and Relief Commodities, Protection, Shelter and Settlements, WASH	Port-au-Prince	\$4,055,525
GOAL	Economic Recovery and Market Systems, Shelter and Settlements, WASH	Port-au-Prince	\$11,050,000
Habitat for Humanity	Shelter and Settlements	Affected Areas	\$2,979,063
U.S. Department of Health and Human Services (HHS) ³	Health	Affected Areas	\$31,196,000
Instituto Dominicano de Desarrollo Integral (IDDI)	WASH	Affected Areas	\$92,500
International Medical Corps (IMC)	Health, Nutrition	Port-au-Prince	\$2,564,607
IMC	Protection	Jacmel, Léogâne, Petit Goâve	\$1,460,634
International Relief and Development (IRD)	Economic Recovery and Market Systems, Logistics and Relief Commodities, Shelter and Settlements, WASH	Léogâne	\$6,494,045
International Rescue Committee (IRC)	Economic Recovery and Market Systems, Protection, WASH	Port-au-Prince	\$4,852,539
InterAction	Humanitarian Coordination and Information Management	Affected Areas	\$330,083
IOM	Logistics and Relief Commodities, Health	West Department and Affected Areas	\$10,351,046
Los Angeles County, CA	Search and Rescue	Affected Areas	\$4,064,947
Medair/SWI	Economic Recovery and Market Systems, Logistics and Relief Commodities, Shelter and Settlements	Southeast Department	\$8,567,511
MENTOR Initiative	Health	Port-au-Prince, Petit Goâve, Grand Goâve, Jacmel, Léogâne	\$1,000,000
Mercy Corps	Economic Recovery and Market Systems	Center Department	\$7,542,904
ОСНА	Humanitarian Coordination and Information Management	Affected Areas	\$3,000,000
Pan American Development Foundation (PADF)	Shelter and Settlements	Carrefour, Delmas, Port- au-Prince	\$4,829,759
Peace Corps	Volunteer Translation Services	Affected Areas	\$323,150
Partners in Health (PIH)	Health	Port-au-Prince	\$1,468,147
Plan International	Logistics and Relief Commodities	Jacmel	\$47,960
Première Urgence	Economic Recovery and Market Systems, Shelter and Settlements, WASH	Port-au-Prince	\$2,705,000
Relief International (RI)	Health, WASH	Carrefour, Grand Anse Department, Gressier, Léogâne, Port-au-Prince	\$1,500,000
Samaritan's Purse	Economic Recovery and Market Systems, Health, WASH	Petit Goâve, Grand Goâve, Léogâne, Port-au- Prince	\$1,000,000

Save the Children/US (SC/US)	Health, Nutrition, Protection	Jacmel, Léogâne, Petit Goâve, Port-au-Prince	\$5,000,000
SC/US	Economic Recovery and Market Systems, WASH	Artibonite Department, Léogâne, Petit Goâve	\$8,038,128
U.N. Human Settlements Program (U.N. HABITAT)	Shelter and Settlements	Carrefour, Jacmel, Port- au-Prince	\$1,500,000
U.N. Population Fund (UNFPA)	Health, Protection	Affected Areas	\$1,000,000
U.N. Children's Fund (UNICEF)	Health, Nutrition, Protection, WASH	Affected Areas	\$11,500,000
U.S. Forest Service (USFS)	Disaster Assistance Support Program	Affected Areas	\$267,324
U.S. Geological Survey (USGS)	Disaster Risk Reduction Assessment for Seismic Hazards	Affected Areas	\$589,300
USAID/DR	Logistics and Relief Commodities	Affected Areas	\$123,235
USAID/East Africa	Administrative Costs	Affected Areas	\$12,750
USAID/El Salvador	Search and Rescue	Affected Areas	\$80,000
USAID/Haiti	Emergency Response Activities	Affected Areas	\$12,030,000
U.N. World Food Program (WFP)	Humanitarian Air Service, Logistics and Relief 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	\$3,718,084
World Vision	Economic Recovery and Market Systems, Shelter and Settlements, WASH	Croix-des-Bouquets, Port-au-Prince	\$19,212,174
	Logistics and Relief Commodities	Affected Areas	\$26,177,927
	Administrative Costs	Affected Areas	\$437,657
TOTAL USAID/OFDA			\$364,282,713
	USAID/FFP ASSISTANCE ⁴		
ACDI/VOCA	2,430 MT of P.L. 480 Title II Emergency Food Assistance	Southeast Department	\$3,205,800
CRS	18,000 MT of P.L. 480 Title II Emergency Food Assistance	Grande Anse, Nippes, South Departments	\$19,261,800
Mercy Corps	Food Voucher Distributions Using Emergency Food Security Program Funds	Artibonite, Center Departments	\$12,462,861
WFP	55,280 metric tons (MT) of P.L. 480 Title II Emergency Food Assistance	Affected Areas	\$69,815,600
WFP	Cash Transfers for Cash-for-Work Activities Using Emergency Food Security Program Funds	Affected Areas	\$35,000,000
World Vision	30,400 MT of P.L. 480 Title II Emergency Food Assistance	Artibonite, Center, North, and West Departments, Grand Goâve, Petit Goâve	\$33,009,100
TOTAL USAID/FFP			\$172,755,161
USAID/OTI ASSISTANCE			
Chemonics, Development Alternatives, Inc. (DAI)	Community Stabilization, Enabling the GoH to Function, Supporting Dialogue on Relief and Recovery	Affected Areas	\$67,000,000
TOTAL USAID/OTI			\$67,000,000

USAID/HAITI ASSISTANCE ⁵			
Academy for Educational Development (AED)	Economic Recovery and Market Systems	Affected Areas	\$2,000,000
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	\$4,000,000
CHF International	Economic Recovery and Market Systems, Infrastructure Rehabilitation	Affected Areas	\$6,579,769
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	Port-au-Prince, Carrefour	\$7,550,000
IOM	Economic Recovery and Market Systems, Infrastructure Rehabilitation	Affected Areas	\$3,527,907
IOM	Shelter and Settlements	Affected Areas	\$15,000,000
Medishare	Health	Port-au-Prince	\$400,000
PADF	Protection	Affected Areas	\$1,341,780
Petits Frères et Soeurs (PFS)	Health	Port-au-Prince	\$100,000
TOTAL USAID/HAITI			\$47,499,456
	USAID/DR ASSISTANCE		
USAID/DR	Health	Affected Areas	\$3,000,000
TOTAL USAID/DR			\$3,000,000
	STATE/PRM ASSISTANCE		
IOM	Emergency Food Assistance, Shelter and Settlements, WASH	North and West Departments	\$4,000,000
Pan-American Health Organization (PAHO)	Health, Nutrition, Emergency Food Assistance, WASH	Haiti/DR border, North and Northwest Departments	\$3,400,000
Office of the U.N. High Commissioner for Refugees (UNHCR)	Health, Protection, Shelter and Settlements	Haiti/DR border, Port-au- Prince, Artibonite Department	\$3,800,000
TOTAL STATE/PRM			\$11,200,000
	DOD ASSISTANCE ⁶		
DoD	Logistics and Relief Commodities, Health	Affected Areas	\$465,100,000
TOTAL DOD			\$465,100,000
FY 2010 HUMANITARIAN ASSISTANCE PROVIDED TO DATE			
TOTAL USAID HUMANITARIAN ASSISTANCE TO HAITI FOR THE EARTHQUAKE		\$654,537,330	
TOTAL STATE/PRM HUMANITARIAN ASSISTANCE FOR THE HAITI EARTHQUAKE		\$11,200,000	
TOTAL DOD HUMANITARIAN ASSISTANCE TO HAITI FOR THE EARTHQUAKE		\$465,100,000	
TOTAL USAID, STATE, AN	ND DOD HUMANITARIAN ASSISTANCE		\$1,130,837,330

¹ USAID/OFDA funding represents anticipated or actual obligated amounts as of August 20, 2010

² \$21.5 million was recently de-obligated from the DoD award to reflect a change in scope and actual anticipated costs

³\$5 million was recently de-obligated from the HHS award to reflect actual anticipated costs ⁴ Estimated value of food assistance

⁵ Funding figures previously reported by USAID/Haiti included program funds that were authorized for reprogramming for earthquake response, but also erroneously included some funds awarded to regular program implementers for activities outside of the earthquake response

⁶ Estimated expenditure as of August 20, 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.oneresponse.info/disasters/haiti 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:
 - o USAID: www.usaid.gov/haiti
 - o Information on relief activities of the humanitarian community can be found at www.reliefweb.int