

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

Haiti - Earthquake

Fact Sheet #61, Fiscal Year (FY) 2010

July 2, 2010

Note: The last fact sheet was dated June 25, 2010.

KEY DEVELOPMENTS

- Following two weeks of consultations with partners, the Government of Haiti (GoH), other U.S. Government (USG) agencies, and other donors, the USAID/OFDA Haiti Hurricane Preparedness Team returned to Washington, D.C., on June 30 with recommendations regarding addressing gaps in current 2010 Haiti hurricane season preparedness plans and increasing capacities to respond to a potential disaster in the coming months. The team is in the process of briefing senior USAID officials on findings and drafting an updated USAID/OFDA Haiti hurricane preparedness plan for 2010.
- On June 24, USAID/OFDA staff met with implementing partners to discuss non-governmental organization (NGO) hurricane season contingency planning. Several NGOs reported ongoing preparedness activities that include warehousing and stockpiling relief commodities throughout Haiti and community-level staff training and simulation exercises, in cooperation with local officials. To improve information sharing among USAID/OFDA-funded NGOs, meeting participants agreed to continue holding regular coordination meetings, specifically focused on hurricane preparedness, through November.

NUMBERS AT A GLANCE		SOURCE
Estimated Deaths	230,000¹	GoH – February 15
Estimated Number of Displaced Individuals in Haiti	2 million	IOM – April 5
Verified Number of Displaced Individuals in Settlements	1.6 million	IOM – June 11 ²
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	\$390,408,397
Total FY 2010 USAID/FFP ³ Assistance to Haiti for the Earthquake	\$160,292,300
Total FY 2010 USAID/OTI ⁴ Assistance to Haiti for the Earthquake	\$67,000,000
Total FY 2010 USAID/Haiti Assistance to Haiti for the Earthquake	\$68,391,212
Total FY 2010 USAID/DR ⁵ Assistance to Haiti for the Earthquake	\$3,000,000
Total FY 2010 State/PRM ⁶ Assistance to Haiti for the Earthquake	
Total FY 2010 DoD ⁷ Assistance to Haiti for the Earthquake	
Total FY 2010 USAID, State, and DoD Humanitarian Assistance to Haiti for the Earthquake	

CURRENT SITUATION

- As of June 28, Shelter Cluster partners had constructed 3,264 transitional shelters and 876 others remained under construction. In total, partners plan to construct 126,821 transitional shelters, according to the Shelter Cluster.
- During the week of June 20, a USAID/OFDA water, sanitation, and hygiene (WASH) technical specialist met with WASH Cluster members to support the development of a strategic operating framework, intended to standardize WASH services in settlement sites and for returnees. The project aims to establish a framework to guide and streamline efforts within the existing cluster strategy by formalizing roles and responsibilities, defining guiding principles, creating a uniform approach, establishing response procedures in the event of disease or hurricane, and updating current goals and objectives. Additionally, partners expect the framework to serve as an example of inter-cluster coordination for other clusters and establish a process for NGOs to request emergency assistance from other NGOs, municipal governments, or the U.N. Children's Fund (UNICEF) as the provider of last resort.

¹ Death estimates vary.

² IOM continues to conduct verification activities in displaced persons settlements in Haiti

³ USAID's Office of Food for Peace (USAID/FFP)

⁴ USAID's Office of Transition Initiatives (USAID/OTI)

⁵ USAID/Dominican Republic (USAID/DR)

⁶ U.S. Department of State's Bureau of Population, Refugees, and Migration (State/PRM)

⁷ U.S. Department of Defense (DoD)

Shelter and Settlements

- During a presentation hosted by USAID/OFDA partner the Pan American Development Foundation (PADF), staff
 from Miyamoto International reported that, as of June 28, joint GoH and humanitarian organization engineering
 teams had assessed 170,000 structures for habitability status. The teams categorized 46 percent as green or
 structurally safe for habitation, 28 percent yellow or requiring minor to moderate repairs, and 24 percent red or
 unsafe for habitation and requiring major repairs or demolition.
- As of June 28, habitability assessments were employing more than 270 engineers working in 17 teams—comprising seven USAID/OFDA-funded teams 10 World Bank-funded teams—with between 3,000 and 4,000 structures assessed per day.
- Approximately 95 percent of assessed structures are residential, of which an estimated 90 percent are one- or twostory houses, according to Miyamoto International staff. USAID/OFDA requested that Miyamoto International follow up on the number of family units per dwelling, given the size of the assessed structures.
- Starting in July, activities will focus on repair activities, including trainings for repair assessments and techniques, repair assessments, and launch of repair activities. Miyamoto International staff reported plans to use the habitability assessments to inform the repair process by focusing repairs on yellow-tagged structures. The goal of the current program, funded by USAID/OFDA and the World Bank, is to repair approximately 100,000 structures.

WASH

- During the week of June 20, the WASH Cluster announced the establishment of an email address to act as a "desludging hotline," where NGOs can request desludging services for trench latrines. The WASH Cluster plans to track all requests to ensure timely provision of services.
- The WASH Cluster co-leads—the GoH National Direction for Potable Water and Sanitation (DINEPA) and UNICEF—in coordination with other cluster members, continue to work on WASH contingency planning for hurricane-related emergency responses. On June 28, the cluster convened to discuss evacuation centers, disaster mitigation activities, and the potential for department-level contingency planning activities. The WASH Cluster is developing a comprehensive list with location details of WASH-related stockpiles available for a response.
- According to the WASH Cluster, as of the week of June 20, UNICEF had prepositioned WASH-related emergency
 relief supplies sufficient for 83,000 individuals. In addition, USAID/OFDA has prepositioned sufficient WASH
 supplies for 100,000 individuals. USAID/OFDA partner Save the Children continues to preposition WASH
 supplies for approximately 40,000 beneficiaries, while various Red Cross societies and other NGOs are
 prepositioning an unconfirmed stock of WASH materials throughout the country.
- Due to a lack of capacity at DINEPA to fully support ongoing water trucking operations, USAID/OFDA WASH partner Action Contre la Faim (ACF) assumed responsibility for the operation at the end of May. To facilitate the transition, ACF seconded WASH staff to DINEPA to continue managing the water trucking operation from the DINEPA offices. The trucking provides safe drinking water at distribution sites identified by partners and DINEPA, ensures chlorination at borehole locations, monitors water quality at truck gates, and supports partners in identifying a water trucking exit strategy.
- As part of the water trucking exit strategy, ACF plans to conduct a two-phase reduction in water deliveries to settlement sites. The first reduction is scheduled for August, while the second will take place in October. ACF water quality and other assessments will help identify areas where water trucking can be reduced safely.
- During the week of June 20, WASH Cluster partners reported that the cluster is working to define a WASH support package for people returning to neighborhoods or moving to resettlement locations.

Disaster Preparedness and Contingency Planning

- On July 1, USG representatives, including the USAID/OFDA senior humanitarian advisor in Haiti, attended a meeting with the humanitarian affairs and development coordinator (HADC) for the U.N. Stabilization Mission in Haiti (MINUSTAH) regarding hurricane preparedness activities, particularly in Gonaïves, Artibonite Department—an area that typically experiences significant flooding during hurricane season. Overall, the HADC reported adequate preparedness and planning, although preparedness efforts remain ongoing.
- MINUSTAH plans to reassess all of Haiti's 892 hurricane evacuation sites during the upcoming two weeks. The teams plan to collect global positioning system (GPS) coordinates and assess the condition of the sites, including availability of safe drinking water and latrine access.
- The HADC reported that MINUSTAH conducted a similar exercise in Gonaïves during 2009. The results indicated availability of 81 evacuation sites in Gonaïves, although many of the evacuation sites are located in flood zones, and data does not exist on the number of individuals each site can accommodate. The U.N. estimates that flooding could displace 20,000 individuals in Gonaïves.
- MINUSTAH is finalizing an evacuation plan for Gonaïves. The plan is based on evacuating 20,000 individuals—primarily the elderly, handicapped, pregnant women, and children—via military trucks and buses. MINUSTAH is

- currently working to disseminate information regarding designated assembly points. In addition, the HADC noted the need to reinforce dams and clear canals to address flood risks in Gonaïves.
- At the request of U.S. Southern Command (SOUTHCOM) Commanding General Douglas Fraser, USAID/OFDA staff participated in a June 28 disaster planning exercise with the SOUTHCOM Coordination Cell in Haiti to examine the type of hurricane response assistance SOUTHCOM might be asked to provide. Participants reviewed disaster response resources and capabilities already in-country. During the exercise, participants also examined several scenarios involving hurricanes, floods, and subsequent population displacement in the Port-au-Prince metropolitan area, as well as in Gonaïves.

USAID/OFDA Visit to the International Medical Corps (IMC) in Jacmel

- On June 29, the USAID/OFDA field officer traveled to Jacmel municipality, Southeast Department, to visit mobile
 health clinics that IMC operates with support from USAID/OFDA. IMC has three mobile clinics in Jacmel, each
 composed of one doctor, two nurses, and one driver.
- IMC reported that the Jacmel Hospital had sustained between 30 and 50 percent damage from the earthquake. Médicins Sans Frontières is working in the hospital to provide and support health services to the community.
- Through the mobile clinics, IMC is providing free health services to individuals residing in remote areas with limited health care access. Local authorities and private individuals have provided work stations for IMC at each site. IMC treats approximately 40 patients per team per day per site, or an estimated 120 individuals daily.
- IMC reports no major health problems, noting that the clinics primarily treat upper respiratory infections, diarrhea, malaria, and fevers—the same illnesses treated prior to the earthquake. In addition, to help prevent the spread of vector-transmitted diseases in the area, UNICEF and Population Services International have committed to providing 400,000 mosquito nets and 20,000 mosquito nets, respectively, to provide 100 percent coverage.
- IMC reports having adequate medicines in stock for the hurricane season. However, IMC notes concern that flooding or landslides may damage or block road infrastructure following a hurricane, hampering access to a number of rural areas.

USG 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 \$654 million in earthquake response funding, including more than \$390 million from USAID/OFDA, more than \$160 million from USAID/FFP, more than \$68 million from USAID/Haiti, \$67 million from USAID/OTI, and \$3 million from USAID/DR. In total, the USG has contributed nearly \$1.2 billion in earthquake response funding for Haiti to date.
- On January 12, USAID/OFDA activated a Washington, D.C.,-based Response Management Team (RMT) to support the Disaster Assistance Response Team (USAID/DART) that deployed to Haiti early on January 13 to assess humanitarian conditions and coordinate activities with the humanitarian community. The RMT demobilized on February 28, and the USAID/DART transitioned to a USAID/OFDA Program Office on April 28 to reflect the shift in the earthquake response from relief to recovery. USAID/OFDA Program Office staff continue to assess and identify humanitarian needs and coordinate delivery of emergency relief supplies to earthquake-affected areas.
- As of July 2, State/PRM had provided \$11.2 million to support emergency food, health, nutrition, protection, and WASH interventions in border areas, as well as other programs in support of repatriated Haitians and host families.
- As of July 2, DoD's estimated cost for the Haiti earthquake relief effort was \$453.5 million. DoD supported humanitarian efforts through transportation of USG personnel and relief commodities into Haiti, as well as the provision of health and security services.

USG HUMANITARIAN ASSISTANCE TO HAITI FOR THE EARTHOUAKE

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
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

American Refugee Committee (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	Logistics and Relief Commodities	Affected Areas	\$40,044,237
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	\$2,998,264
U.S. Department of Health and Human Services (HHS)	Health	Affected Areas	\$36,196,000
Instituto Dominicano de Desarrollo Integral (IDDI)	WASH	Affected Areas	\$92,500
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,	\$1,000,000
Mercy Corps	Economic Recovery and Market Systems	Jacmel, Léogâne Center Department	\$7,542,904
ОСНА	Humanitarian Coordination and Information Management	Affected Areas	\$3,000,000
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
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	\$25,779,481
	Administrative Costs	Affected Areas	\$417,823
TOTAL USAID/OFDA			\$390,408,397
USAID/FFP ASSISTANCE ²			

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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
WFP	55,280 metric tons (MT) of P.L. 480 Title II Emergency Food Assistance	Affected Areas	\$69,815,600
WFP	Cash Transfers, Cash-for-Work, Food-for-Work Using P.L. 480 Title II Emergency Food Assistance	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			\$160,292,300
	USAID/OTI ASSISTANCE		
Chemonics, Development Alternatives, Inc. (DAI)	Community Stabilization, Enabling the GoH to Function, Enhancing Citizen Participation in Relief and Recovery	Affected Areas	\$67,000,000
TOTAL USAID/OTI			\$67,000,000
	USAID/HAITI ASSISTANCE		
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	\$23,434,305
CHF International	Economic Recovery and Market Systems, Infrastructure Rehabilitation	Affected Areas	\$10,037,220
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			\$68,391,212
	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 ³			
DoD	Logistics and Relief Commodities, Health	Affected Areas	\$453,500,000
TOTAL DOD			\$453,500,000
FY 2010 HUMANITARIAN ASSISTANCE PROVIDED TO DATE			
TOTAL USAID HUMANITARIAN ASSISTANCE TO HAITI FOR THE EARTHQUAKE \$689,091,90			\$689,091,909
TOTAL STATE/PRM HUMANITARIAN ASSISTANCE FOR THE HAITI EARTHQUAKE		\$11,200,000	
TOTAL DOD HUMANITARIAN ASSISTANCE TO HAITI FOR THE EARTHQUAKE		\$453,500,000	
TOTAL USAID, STATE, AND DOD HUMANITARIAN ASSISTANCE		\$1,153,791,909	

USAID/OFDA funding represents anticipated or actual obligated amounts as of July 2, 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

² Estimated value of food assistance.

³ Estimated expenditure as of July 2, 2010.