



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

Pakistan – Floods

Fact Sheet #1, Fiscal Year (FY) 2011

October 8, 2010

Note: The last fact sheet was dated October 1, 2010.

KEY DEVELOPMENTS

- From October 1 to 4, USAID/OFDA Acting Director Mark Ward visited Pakistan to observe ongoing USAID relief and recovery efforts, meet with Government of Pakistan (GoP) officials, and discuss USAID/OFDA programs with beneficiaries and grantees. In Khyber Pakhtunkhwa (KPk) Province, Mr. Ward visited a U.N. World Food Program (WFP) food-for-work project, funded in part by USAID, to rebuild damaged homes in Charsadda District. In Nowshera District, Mr. Ward visited a USAID-funded U.N. Food and Agriculture Organization (FAO) project designed to help farmers initiate planting activities in flood-affected areas. Mr. Ward also traveled to Pano Aqil air base in Sindh Province to observe ongoing helicopter relief operations.
- According to the GoP National Disaster Management Authority (NDMA), receding water has allowed many displaced families to return to areas of origin, particularly in KPk and Punjab, where the GoP and non-governmental organizations (NGOs) estimate that more than 95 percent of the displaced have returned to previously flooded areas.
- In Sindh Province, parts of Dadu and Qamber Shahdadkot districts remain inundated due to the flooding of Manchar Lake. The NDMA recently reported that up to 85 percent of affected populations in Sindh remain displaced.
- The GoP National Database and Registration Authority (NADRA) and local authorities continue to register flood-affected individuals and distribute debit cards, valued at approximately \$230 each. As of October 5, NADRA had distributed cards to 290,000 families. However, the U.N. reports some confusion among the displaced over eligibility for GoP debit cards, with some believing that compensation is limited to individuals residing in displacement camps.
- This week, USAID/OFDA provided an additional \$9.8 million for RAPID—a response fund that will provide quick-impact grants to organizations working in flood-affected areas. The most recent contribution brings the RAPID response fund to nearly \$12.6 million. To date, 15 local organizations have received RAPID grants for emergency relief projects in five flood-affected provinces.

NUMBERS AT A GLANCE	SOURCE	
Total Affected Population	20.2 million	NDMA – October 6
Estimated Deaths	1,961	NDMA– October 6
Houses Damaged or Destroyed	1.9 million	NDMA – October 6

FY 2011 HUMANITARIAN FUNDING

USAID/OFDA Assistance to Pakistan\$19,884,791

FY 2010 HUMANITARIAN FUNDING

USAID/OFDA Assistance to Pakistan\$115,005,721
 USAID/FFP¹ Assistance to Pakistan.....\$137,379,000
 USAID/Pakistan Assistance to Pakistan.....\$10,000,000
 USAID/Pakistan Early Recovery Assistance to Pakistan.....\$50,000,000
 State/PRM² Assistance to Pakistan\$49,250,000

Total FY 2010 and FY 2011 USAID and State Humanitarian Assistance for Pakistan Floods.....\$381,519,512

CONTEXT

- According to the NDMA, two months of unusually heavy rainfall and subsequent flooding throughout Pakistan have affected nearly 20.2 million people, with more than 75 percent of the affected population located in Sindh and Punjab.
- Floods have affected 82 of Pakistan’s 122 districts, according to the NDMA. As a result, more than 12 million people require humanitarian assistance.
- On July 30, U.S. Ambassador to Pakistan Anne W. Patterson issued a disaster declaration in response to damage resulting from the floods. In early August, USAID deployed a Disaster Assistance Response Team (USAID/DART) to Pakistan to assess humanitarian needs and work closely with the U.S. Embassy in Islamabad to coordinate U.S. humanitarian assistance.

¹ USAID’s Office of Food for Peace (USAID/FFP)

² U.S. Department of State Bureau of Population, Refugees, and Migration (State/PRM)

Access and Air Operations

- According to the U.N., relief is reaching the majority of flood-affected areas. Access to affected populations in remote parts of Kohistan, Swat, and Upper Dir districts in KPk remains challenging due to poor road conditions. Water in Jaffarabad District, Balochistan, and neighboring Jacobabad in Sindh Province is not anticipated to recede over the coming weeks, preventing the potential return of affected populations and impeding delivery of relief supplies by road.
- According to the Logistics Cluster—the coordinating body for logistics activities—the road from Utror, Swat District to Upper Dir District, KPk, is inaccessible due to snow. The KPk Provincial Disaster Management Authority is leading a winter contingency planning exercise to address access issues and winter weather-related constraints. Snowfall is expected to further inhibit travel in northern KPk and Gilgit-Baltistan provinces in the coming weeks.
- NDMA has suspended fixed-wing relief flights to Gilgit-Baltistan; however, helicopters continue to deliver relief supplies to the area. In coordination with U.S. and GoP military aircraft and eight helicopters from the U.N. Humanitarian Air Service (UNHAS), funded in part by USAID, the Logistics Cluster continues to facilitate relief deliveries by air from Ghazi, Besham, and Khwazakhela in KPk Province; Multan in Punjab Province; Pano Aqil and Sukkur in Sindh Province; and Islamabad.

Nutrition

- According to the U.N. Office for the Coordination of Humanitarian Affairs (OCHA), relief organizations continue to scale up programs for the management of severe and moderate acute malnutrition. Community-level screening is occurring in many areas, with a focus on Sindh and Punjab provinces, where seven stabilization centers and 32 outpatient therapeutic feeding programs have already been established. Nutrition Cluster members are also initiating malnutrition screening activities in areas of return.
- On October 3, the 24th USAID/OFDA-funded relief flight delivered an additional 84 metric tons (MT) of Plumpy'Doz to Pakistan for WFP. Plumpy'Doz is a ready-to-use, vitamin- and mineral-enriched paste of milk and peanuts used to prevent or treat moderate acute malnutrition. The Nutrition Cluster estimates that up to 420,000 children in Pakistan under the age of five may suffer from moderate acute malnutrition. In total, USAID has transported enough WFP Plumpy'Doz to help protect more than 120,000 children from acute malnutrition for a period of 30 days.

Emergency Food Assistance

- WFP recently released an assessment quantifying flood damage, displacement, and impact on markets and food security. WFP estimates that 10.1 million flood-affected individuals require immediate food assistance, including 7.8 million particularly vulnerable individuals. Of the total, WFP projects that approximately 3.6 million people will require longer-term food assistance through recovery and rehabilitation programs.
- Since October 1, WFP has reached nearly 1.1 million people in 31 districts with 13,745 MT of emergency food assistance. The WFP target for October has now increased to 7.4 million beneficiaries, in part due to the increased number of affected families in Sindh.
- Since monsoon floods began in late July, USAID/FFP has contributed \$122 million to the WFP Emergency Operation (EMOP) for flood-affected individuals in Pakistan; USAID/FFP funding accounts for 65 percent of total donor contributions to the EMOP to date. USAID/FFP has also provided \$15 million for food voucher programs through two NGOs.

Logistics and Relief Commodities

- Twenty-four USAID/OFDA relief flights have delivered 58 inflatable rescue boats and 96 concrete-cutting saw kits for rescue teams, 13 water filtration units, 12 water storage bladders, nearly 209,000 ten-liter water containers, approximately 237,000 blankets, 15 million water purification tablets, 168 MT of WFP Plumpy'Doz, and more than 12,100 rolls of plastic sheeting—sufficient to provide emergency shelter materials for nearly 364,000 people. USAID/OFDA has also locally procured 317,000 bars of soap, 45,000 blankets, and 49,000 water containers for distribution to affected families by the International Organization for Migration (IOM).
- U.S. military helicopters and fixed-wing aircraft continue to conduct humanitarian relief operations in support of Pakistan, moving GoP, U.N., and other relief commodities to areas in need of assistance and transporting flood-affected individuals to safety. To date, the U.S. Department of Defense has transported approximately 15 million pounds of humanitarian relief commodities and rescued more than 21,200 people.

Agriculture and Food Security

- Recent assessments indicate that approximately 80 percent of the population in flood-affected areas depends on agriculture, including livestock and fisheries. More than 60 percent of flood-affected farming households, particularly those in Sindh and Punjab provinces, reported losing at least half of their crops to floods. According to FAO, floods

damaged an estimated 25 percent of Pakistan’s autumn harvest, including cultivated rice, cotton, sugarcane, and vegetables.

- Although irrigation infrastructure has sustained significant damage in southern Pakistan, authorities in Punjab note that the winter wheat crop (*Rabi*) may require little to no irrigation due to deep soil moisture in flood-affected areas. As a result, the GoP Ministry of Agriculture has recommended extended, planting dates that may lead to acceptable, but reduced, crop yields of up to 85 percent.
- In collaboration with USAID/Pakistan, USAID/OFDA recently contributed \$5 million toward a \$25 million FAO program to restore agriculture and livestock-based livelihoods for more than 260,000 farming families in six heavily-affected areas districts in southern Punjab. The program will provide fertilizer and more than 10,300 MT of wheat seed to small farmers for the *Rabi* planting season—equivalent to approximately 6 percent of the total seed planted in southern Punjab in an average season. To supplement *Rabi* wheat with winter vegetable production, an additional 84 MT of assorted vegetable seeds will be distributed to beneficiary families. FAO will also rehabilitate up to 400 irrigation canals in affected areas and provide animal feed and veterinary supplies for an estimated 45,000 households with surviving livestock.

Early Recovery

- This week, USAID/OFDA provided more than \$4.3 million to an NGO to meet the emergency and early recovery needs of 8,000 newly displaced families in Thatta and Dadu Districts in southern Sindh. With USAID funding, the grantee will provide safe drinking water through water trucks and rehabilitation of 80 water points in affected areas, construct 200 communal latrines, and initiate a transitional shelter project through distribution of framing and roofing materials to 5,000 families. As floodwaters recede, USAID/OFDA funds will also provide cash-for-work opportunities for 5,000 people, along with wheelbarrows, shovels, and other tools needed to clear debris.
- To date, USAID/OFDA has provided more than \$20 million for early recovery activities in flood-affected areas, including more than \$9 million for programs with cash-for-work as the primary component.

USAID AND STATE HUMANITARIAN ASSISTANCE TO PAKISTAN

FY 2011 - Pakistan Floods			
Implementing Partner	Activity	Location	Amount
USAID/OFDA ASSISTANCE¹			
RAPID Fund for Local NGOs	Water, Sanitation, and Hygiene; Economic Recovery and Market Systems; Shelter and Settlements; Logistics and Relief Commodities; Health; Nutrition; Protection; Humanitarian Coordination and Information Management; Agriculture and Food Security	Affected Areas	\$9,800,000
Implementing Partner	Water, Sanitation, and Hygiene, Economic Recovery and Market Systems, Shelter and Settlements, Logistics and Relief Commodities	KPk	\$500,000
Implementing Partner	Water, Sanitation, and Hygiene, Economic Recovery and Market Systems, Shelter and Settlements, Logistics and Relief Commodities	Sindh	\$4,534,116
FAO	Agriculture and Food Security	Punjab	\$5,000,000
	Additional Transportation Costs		\$35,675
	Administrative and Support Costs		\$15,000
TOTAL USAID/OFDA			\$19,884,791
TOTAL USAID ASSISTANCE IN FY 2011			\$19,884,791

¹ USAID/OFDA funding represents committed or obligated funds as of October 8, 2010.

FY 2010 - Pakistan Floods			
Implementing Partner	Activity	Location	Amount
USAID/OFDA ASSISTANCE¹			
Implementing Partner	Water, Sanitation, and Hygiene; Economic Recovery and Market Systems; Shelter and Settlements; Logistics and Relief Commodities	KPk	\$4,600,000
Implementing Partner	Water, Sanitation, and Hygiene; Economic Recovery and Market Systems; Shelter and Settlements; Logistics and Relief Commodities	Punjab	\$3,500,000
Implementing Partner	Economic Recovery and Market Systems; Logistics and Relief Commodities; Shelter and Settlements; Water, Sanitation, and Hygiene	Balochistan	\$2,456,720
Implementing Partner	Economic Recovery and Market Systems; Health; Logistics and Relief Commodities; Shelter and Settlements	Punjab	\$4,615,009
Implementing Partner	Logistics and Relief Commodities; Water, Sanitation, and Hygiene	KPk, Punjab	\$1,260,899
Implementing Partner	Shelter and Settlements	Swat	\$3,980,224
Implementing Partner	Logistics and Relief Commodities; Shelter and Settlements; Water, Sanitation, and Hygiene	Punjab	\$2,497,855
Implementing Partner	Humanitarian Coordination and Information Management	Affected Areas	\$1,329,909
Implementing Partner	Health; Water, Sanitation, and Hygiene; Protection	KPk	\$705,794
Implementing Partner	Economic Recovery and Market Systems; Logistics and Relief Commodities; Water, Sanitation, and Hygiene	Sindh, KPk, Punjab	\$3,900,000
Implementing Partner	Water, Sanitation, and Hygiene; Shelter and Settlements; Logistics and Relief Commodities	KPk, Sindh	\$3,324,888
Implementing Partner	Water, Sanitation, and Hygiene; Economic Recovery and Market Systems	Balochistan, KPk, Sindh	\$1,500,817
Implementing Partner	Health; Water, Sanitation, and Hygiene; Shelter and Settlements; Logistics and Relief Commodities	Sindh	\$1,985,937
Implementing Partner	Logistics and Relief Commodities; Shelter and Settlements; Water, Sanitation, and Hygiene	Balochistan, Punjab, KPk	\$2,324,487
Implementing Partner	Protection; Shelter and Settlements; Logistics and Relief Commodities	Punjab, Sindh	\$2,347,743
Implementing Partner	Health; Logistics and Relief Commodities; Water Sanitation and Hygiene	Punjab	\$2,167,232
RAPID Fund for Local NGOs	Water, Sanitation, and Hygiene; Economic Recovery and Market Systems; Shelter and Settlements; Logistics and Relief Commodities; Health; Nutrition; Protection; Humanitarian Coordination and Information Management; Agriculture and Food Security	Affected Areas	\$2,750,000
International Federation of Red Cross and Red Crescent Societies (IFRC)	Agriculture and Food Security; Economic Recovery and Market Systems; Health; Shelter and Settlements; Water, Sanitation, and Hygiene	Affected Areas	\$9,000,000
IOM	Shelter and Settlements	KPk	\$2,000,000
IOM	Logistics	Affected Areas	\$1,315,000

IOM	Health; Logistics and Relief Commodities; WASH	Affected Areas	\$5,299,139
OCHA	Humanitarian Coordination and Information Management	Affected Areas	\$500,000
U.N. Children's Fund (UNICEF)	Water, Sanitation, and Hygiene	KPk, Punjab, Sindh, Baluchistan, AJK	\$3,000,000
UNICEF	Water, Sanitation, and Hygiene	Affected Areas	\$6,000,000
UNICEF	Nutrition	Affected Areas	\$3,000,000
FAO	Agriculture and Food Security	KPk	\$5,000,000
U.N. World Health Organization (WHO)	Health (DEWS)	KPk, Punjab, Sindh, Baluchistan, AJK, Gilgit-Baltistan	\$3,000,000
WHO	Health (Malaria Prevention)		\$5,000,000
WHO	Health (Diarrhea Treatment Centers)	Affected Areas	\$1,860,000
WFP	Logistics and Relief Commodities	Affected Areas	\$6,500,000
NDMA/PDMA	Commodity Flight #1: 2 water treatment units, 4 Zodiac boats	KPk	\$257,725
NDMA/PDMA	Commodity Flight #2: 4 water treatment units, 14 inflatable rescue boats, 10 water bladders, 30 saws	KPk	\$745,977
NDMA/IOM	Commodity Flight #3: 1,153 rolls of plastic sheeting, 17,000 blankets	Sindh	\$692,795
NDMA/IOM	Commodity Flight #4: 240 rolls of plastic sheeting	Sindh	\$87,600
NDMA/IOM	Commodity Flight #5: 540 rolls of plastic sheeting	Sindh	\$197,100
NDMA/IOM	Commodity Flight #6: 530 rolls of plastic sheeting	Sindh	\$623,450
IOM	Commodity Flight #7: 1,600 rolls of plastic sheeting	Affected Areas	\$1,165,545
IOM	Commodity Flight #8: 1,000 rolls of plastic sheeting, 31,200 water containers	Affected Areas	\$511,500
IOM	Commodity Flight #9: 40 inflatable rescue boats	Affected Areas	\$1,000,000
IOM	Commodity Flight #10: 4 water treatment units	Affected Areas	\$186,009
IOM	Commodity Flight #11: 3 water treatment units	Affected Areas	\$336,507
IOM	Commodity Flight #12: 37,625 blankets, 81,550 water containers, 500 saw blades	Affected Areas	\$523,082
IOM	Commodity Flight #13: 1,600 rolls of plastic sheeting	Affected Areas	\$1,089,000
IOM	Commodity Flight #14: 53,905 blankets, 23,400 water containers	Affected Areas	\$404,349
IOM	Commodity Flight #15: 42,925 blankets, 23,400 water containers	Affected Areas	\$329,136
IOM	Commodity Flight #16: 42,925 blankets, 30,000 water containers	Affected Areas	\$339,036
IOM	Commodity Flight #17: 1,600 rolls of plastic sheeting	Affected Areas	\$1,165,000
IOM	Commodity Flight #18: 42,625 blankets, 19,200 water containers, 2 water bladders	Affected Areas	\$1,441,781
IOM	Commodity Flight #19: 15,008,000 water purification tablets	Affected Areas	\$226,971

IOM	Commodity Flight #20: 1,600 rolls of plastic sheeting	Affected Areas	\$1,050,750
WFP	Commodity Flight #21: 84 MT of Plumpy'Doz	Affected Areas	\$419,600
IOM	Commodity Flight #22: 1,600 rolls of plastic sheeting	Affected Areas	\$1,020,530
IOM	Commodity Flight #23: 650 rolls of plastic sheeting	Affected Areas	\$301,248
WFP	Commodity Flight #24: 84 MT of Plumpy'Doz	Affected Areas	\$413,000
IOM	Local Procurement: 170,000 blankets	Affected Areas	\$811,685
IOM	Local Procurement: 200,000 ten-liter water containers	Affected Areas	\$634,859
IOM	Local Procurement: 600,000 bars of soap	Affected Areas	\$328,376
TBD	Procurement and transport of 120,000 tarpaulins (<i>Not Yet Delivered</i>)		\$1,724,830
	Administrative and Support Costs		\$256,627
TOTAL USAID/OFDA			\$115,005,721
USAID/FFP ASSISTANCE²			
WFP	179,853 MT of Local and Regional Food Procurement and 22,450 MT of P.L. 480 Title II Emergency Food Assistance	Affected Areas	\$122,664,963
Implementing Partner	Food Vouchers	Affected Areas	\$12,861,970
Implementing Partner	Food Vouchers	Affected Areas	\$1,852,067
TOTAL USAID/FFP			\$137,379,000
USAID/PAKISTAN ASSISTANCE			
Pakistan Poverty Alleviation Fund (PPAF)	Emergency Relief Supplies; Water, Sanitation, and Hygiene	Affected Areas	\$2,700,000
Rural Support Program Network (RSPN)	Emergency Relief Supplies; Water, Sanitation, and Hygiene	Affected Areas	\$2,300,000
IOM	Support to NDMA	Affected Areas	\$5,000,000
USAID/PAKISTAN			\$10,000,000³
USAID/PAKISTAN EARLY RECOVERY ASSISTANCE			
Aga Khan University	Medical Teams and Medical Supplies	Affected Areas	\$6,300,000
WHO, UNICEF	Polio and Measles Vaccines	Affected Areas	\$5,900,000
U.N. Population Fund (UNFPA)	Reproductive Health Kits	Affected Areas	\$6,000,000
FAO	Agriculture and Food Security	KPk	\$16,000,000
IOM	Support to NDMA	Affected Areas	\$800,000
Small Grants Program	Education, Health, Community Development, Women's Rights, Minority Rights, Humanitarian Response	Affected Areas	\$5,000,000
UNICEF	WASH	Affected Areas	\$2,000,000
Implementing Partners	Early Recovery Activities	Affected Areas	\$8,000,000
USAID/PAKISTAN EARLY RECOVERY ASSISTANCE			\$50,000,000

STATE/PRM ASSISTANCE			
Office of the U.N. High Commissioner for Refugees (UNHCR)	Emergency Relief Activities and Relief Supplies	Affected Areas	\$31,250,000
International Committee of the Red Cross (ICRC)	Emergency Relief Activities and Relief Supplies	Affected Areas	\$18,000,000
TOTAL STATE/PRM			\$49,250,000
TOTAL USAID ASSISTANCE IN FY 2010			\$312,384,721
TOTAL STATE/PRM			\$49,250,000
TOTAL USG ASSISTANCE IN FY 2010			\$361,634,721

¹ USAID/OFDA funding represents committed or obligated funds as of September 30, 2010. Minor revisions have been made to some relief commodity totals to reflect price adjustments during the fiscal year end reconciliation process.

² Estimated value of food assistance.

³ Please note that \$3,430,218 previously reported as part of USAID/Pakistan Assistance is now part of the USAID/Pakistan Early Recovery allocation.

USG CIVILIAN FUNDING TOTAL FOR FY 2010 AND FY 2011

TOTAL USAID ASSISTANCE FOR PAKISTAN FLOODS TO DATE	\$332,269,512
TOTAL STATE/PRM ASSISTANCE FOR PAKISTAN FLOODS TO DATE	\$49,250,000
TOTAL USG CIVILIAN ASSISTANCE FOR PAKISTAN FLOODS TO DATE	\$381,519,512

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. A list of humanitarian organizations that are accepting cash donations for flood response efforts in Pakistan can be found at www.interaction.org. Information on organizations responding to the humanitarian situation in Pakistan may be available at www.reliefweb.int.
- 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.
- The USAID/OFDA-funded Center for International Disaster Information (CIDI) aired two Public Service Announcements (PSAs) for international disasters 471 times on 31 different U.S. broadcast stations in the during August. The new CIDI PSAs are also airing on CNN, including CNN Airport and CNN Headline News. In addition, the PSAs were included on the National Association of Broadcasters (NAB) monthly feed on August 20, which will likely result in additional airings during September.
- More information can be found at:
 - USAID: <http://www.usaid.gov/pakistanflooding/>
 - The Center for International Disaster Information: www.cidi.org or (703) 276-1914
 - Information on relief activities of the humanitarian community can be found at www.reliefweb.int
- U.S. Secretary of State Hillary Rodham Clinton announced the establishment of the Pakistan Relief Fund. Created by the U.S. Government through the Department of State, the Fund serves as a mechanism for the public to contribute money to the ongoing efforts in Pakistan. More information on how to donate to the Pakistan Relief Fund can be found at: <http://www.state.gov/pakistanrelief/index.html>

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