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

**LATIN AMERICA AND THE CARIBBEAN –  
Disaster Risk Reduction**

Fact Sheet #1, Fiscal Year (FY) 2010

September 30, 2010

**BACKGROUND**

Countries in Latin America and the Caribbean (LAC) are highly vulnerable to a range of natural hazards, including earthquakes, hurricanes, floods, tsunamis, landslides, volcanoes, and drought. In addition, disasters triggered by environmental and industrial incidents, such as forest fires and chemical and oil spills, pose a potential threat. El Niño Southern Oscillation, a climate pattern that occurs on average once every three to seven years, periodically exacerbates impacts of hydrometeorological hazards. In addition, environmental degradation and poor land use management increase vulnerability to natural hazards. Several countries in the region are also vulnerable to civil unrest and associated humanitarian consequences.

Recognizing vulnerabilities in the LAC region, USAID/OFDA supports disaster risk reduction (DRR) programs aimed at reducing loss of human life, alleviating suffering, and reducing the economic impact of disasters. These programs include risk identification, prioritization, and reduction, as well as post-disaster recovery and short-term rehabilitation projects. USAID/OFDA promotes local and national self-sufficiency in disaster preparedness and management through the region. USAID/OFDA’s programs build upon and strengthen the capacity of established national and regional disaster management institutions, many of which already have the ability to meet most emergency needs after an event.

Established in 1989, the Regional Disaster Assistance Program (RDAP) is the primary vehicle for USAID/OFDA’s support of disaster risk management in LAC. Over the years, as the capacity of disaster management personnel and governments in LAC countries increased, USAID/OFDA shifted from a strictly instructional approach to providing more technical assistance for planning, strengthening, and centralizing the role of national organizations in disaster management. By providing disaster response training to local disaster responders, USAID/OFDA’s technical assistance enhances local and regional abilities to respond to emergency needs by increasing understanding of disaster preparedness and mitigation activities, as well as encouraging intra and inter-governmental coordination in all risk management initiatives. In many LAC countries, disaster management training is conducted entirely by national trainers, with USAID/OFDA providing only technical assistance.

USAID/OFDA’s team of five regional advisors based in San José, Costa Rica, and a consultant network of 20 disaster management specialists dispersed throughout the region, oversee and monitor RDAP and other DRR programs. USAID/OFDA regional advisors and consultants are available for immediate deployment to conduct damage and needs assessments in response to disasters and to help coordinate U.S. Government emergency response activities, if required. USAID/OFDA supports the development of risk management in LAC through a wide range of programs. In total, USAID/OFDA has provided more than \$90 million for DRR activities in LAC, including nearly \$9.8 million for new and ongoing DRR programs in FY 2010.

**DRR ASSISTANCE IN THE LAC REGION**

<b>USAID/OFDA Assistance for DRR in FY 2010<sup>1</sup></b> .....	<b>\$9,799,928</b>
<b>USAID/OFDA Assistance for Integrated DRR and Response Programs<sup>2</sup> in FY 2010</b> .....	<b>\$24,424,157</b>
<b>Total USAID/OFDA Cumulative Assistance for All Ongoing DRR Programs to Date</b> .....	<b>\$90,022,180</b>

**REGIONAL PROGRAMS**

- Regional Disaster Assistance Program (RDAP): Through a contract with the International Resources Group (IRG), USAID/OFDA maintains a network of disaster assistance experts throughout the LAC region who are available to

<sup>1</sup> DRR programs are described in this fact sheet.

<sup>2</sup> Integrated DRR and response programs are not described in this fact sheet. Rather, most integrated DRR and response programs are described in disaster-specific fact sheets. For information on integrated DRR and response programs in a specific country, select a country under “Recent and Ongoing Responses” at [http://www.usaid.gov/our\\_work/humanitarian\\_assistance/disaster\\_assistance/](http://www.usaid.gov/our_work/humanitarian_assistance/disaster_assistance/)

deploy to disaster sites, perform damage assessments, and provide guidance on disaster preparedness and mitigation activities. IRG consultants oversee a multi-course program with instruction in disaster management concepts, training methodologies, and technical disciplines. The program also provides technical assistance, including guidance for strategic planning and organizational development processes, facilitation in the development and evaluation of national and local risk management training programs, support for inter-institutional coordination mechanisms, and assistance in the preparation of local, departmental, and national emergency action plans. The program began in May 1989, expanded in 1991 to include Caribbean countries, and expanded again in FY 2008 to include Chile, the Dominican Republic, and Grenada. Since the program’s inception, more than 55,498 participants have been trained and 6,511 instructors certified in 32 countries. Many of the USAID/OFDA-trained individuals have assumed leadership roles in national disaster management organizations and presently conduct training in their own countries using local resources. In 2009, USAID/OFDA contracted IRG to continue implementing the program for an additional 24 months, with the possibility of extending the program to 2014. To date, USAID/OFDA has provided more than \$54.6 million for implementation of the program. At the end of FY 2010, the program was active in 30 countries throughout Latin America and the Caribbean. ... **FY 2010: \$5,732,334**

- Emergency Health Preparedness Program: Since 1998, USAID/OFDA has supported the Pan American Health Organization’s (PAHO) efforts to promote improved disaster preparedness and response in the health sector. The U.K. Department for International Development, the Canadian International Development Agency (CIDA), and the European Commission’s Humanitarian Aid Office (ECHO) also supported the program. In 2003, USAID/OFDA and PAHO entered into a five-year agreement, focused on increasing the capacity of health professionals to respond to disasters in the LAC region. In January 2009, USAID/OFDA funded PAHO to begin the next five-year phase of the program, focused on increasing preparedness capacity in the health sector through advocacy and technical support to update or improve health policy and legislation, in addition to continuous training of partner organization staff and Ministry of Health personnel. PAHO is working with local and national government counterparts to ensure that health facilities throughout the region have the capacity to operate during and immediately after disasters. In addition, PAHO remains ready to directly respond in situations that overwhelm national capacities. Since 1998, USAID/OFDA has provided more than \$13.7 million to PAHO for regional technical support in the LAC region ..... **FY 2010: \$1,150,000**
- Disaster Risk Reduction in the Americas (Year 3 of 5): In FY 2008, USAID/OFDA entered a cooperative agreement with Florida International University (FIU) in Miami to encourage new DRR activities in the LAC region, while strengthening existing programs. The five-year, \$4.5 million project will provide opportunities for key actors and stakeholders to come together to address vulnerabilities in the region. FIU designed the project to expand upon the underlying concepts of the Paul C. Bell, Jr., Risk Management Initiative, a joint endeavor between USAID/OFDA and FIU that began in 2003 to consolidate and improve risk management programs in the region’s higher education institutions. Through the project, FIU is creating and managing an inventory of DRR initiatives in the LAC region. The program is also identifying, promoting, and strengthening 12 existing DRR communities of practice (CoPs)—comprising multiple stakeholders, including the public and private sectors, universities, international organizations, non-governmental organizations (NGOs), and civil society groups. During the third year of the program, which began in September 2010, FIU will promote active participation in regional and global DRR forums, enhance and consolidate DRR capacity development at FIU, follow up with DRR capacity development with regions outside Latin America and the Caribbean, and update the program’s monitoring and evaluation plan. FIU aims to share practical knowledge and experience from this program with disaster management professionals worldwide. The five-year program began in August 2008. Since FY 2008, USAID/OFDA has provided nearly \$2.6 million to FIU in support of this program. .... **FY 2010: \$951,043**
- Assessment of LAC Risk Management Curricula – Phase IV and Phase V: Implemented by FIU, Phase I of the project, known as the Paul C. Bell, Jr., Risk Management Initiative, was completed in August 2004. During Phase I, FIU assessed the state of disaster, emergency, and risk management instruction in institutions of higher education in the LAC region and selected three institutions in South America to receive small grants. In Phase II, FIU supported the selected institutions, working to strengthen disaster management learning through creative and innovative approaches. During Phase III, FIU conducted an assessment of risk management programs to determine how to provide college credit equivalency for USAID/OFDA risk management courses and training. Phase IV focused on strengthening successful programs, making each program more sustainable through the provision of scholarships and facilitation of faculty and student exchanges, as well as public and private sector internships. In addition, six universities in Costa Rica, Colombia, El Salvador, Guatemala, and Peru received small grants to carry out community DRR projects. To date in Phase V, a three-year program that began in July 2009, FIU has created and awarded 9 three-year scholarships to individuals committed to disaster management. FIU is establishing Bell Centers at several universities in the region to encourage applied research in risk analysis, hazards, and disaster

issues related to building codes and urban planning processes. From April to June 2010, the project focused on developing geographic information systems and remote sensing training modules to target university professors and practitioners overseas. Since FY 2003, USAID/OFDA has provided \$1,203,675 to FIU for the Paul C. Bell, Jr., Risk Management Initiative.

- Private Sector Involvement in Disaster Assistance: From July 2004 to June 2010, USAID/OFDA supported the Pan American Development Foundation (PADF) to promote and build disaster management strategies and alliances through successful examples of disaster preparedness public-private partnerships. PADF worked to increase partners’ ability to engage key players and stakeholders in creating alliances to build capacity and synergies to strengthen the corresponding authorities, benefitting people and businesses at the local, national, and regional levels. The Disaster Management Alliance (DMA), created in 2004 as part of USAID/OFDA’s strategy to engage the private sector in disaster management and risk reduction, served vulnerable communities in high-risk areas throughout Latin America and the Caribbean. DMA’s holistic, multi-sector approach contributed to national and regional development plans and facilitated sustainable business and government investment. PADF created tools to facilitate collaboration among DMA partners, allowing these organizations to participate and benefit from the strategic planning process. USAID/OFDA provided a total of \$1,404,202 for project implementation.
- Incorporating Gender Issues into DRR: In August 2009, USAID/OFDA provided nearly \$300,000 to the International Organization for Migration (IOM) for a multi-year program to support workshops focused on the incorporation of protection and gender issues into DRR planning and activities. IOM is conducting three workshops in 2010—in Guatemala in September and in Colombia and Trinidad and Tobago in October—to promote interaction and dialogue to ensure the comprehensive integration of humanitarian response, gender equality, and environmental analysis into DRR programming. The workshops will provide a forum to address gaps in the measurement of a disaster’s impact from a gender perspective and will serve to strengthen systematic DRR coordination on a global and regional level. IOM will conclude this program in January 2011.
- Volcano Assistance: USAID/OFDA supports the U.S. Geological Survey’s (USGS) Volcano Disaster Assistance Program (VDAP), which provides technical assistance to volcano-monitoring organizations throughout the world. VDAP assistance includes crisis response, training for risk assessment, the development of early warning plans, and the transfer of volcano-monitoring equipment and technology. In 2010, when activity increased at Huila volcano in Colombia, VDAP helped INGEOMINAS, the Colombian Institute of Geology and Mining, accurately forecast a moderate-sized explosion. VDAP also helped provide eruption updates based on remotely-sensed data and donated a gas monitoring system to INGEOMINAS. In Guatemala, VDAP expanded on a capacity-building program that began in FY 2007 by assisting INSIVUMEH, the Guatemalan National Institute of Seismology, Vulcanology, Meteorology, and Hydrology with volcano monitoring equipment installation. VDAP also provided technical assistance to SERNAGEOMIN, Chile’s National Geology and Mining Service, with the initial installation of monitoring equipment at Chaitén volcano, which became active in 2008. In 2010, VDAP provided advice and assistance to help with the installation of Chile’s new national volcano monitoring network. Remote assistance was provided to volcano observatories for several volcanoes in LAC including, Galeras in Colombia, San Cristobal and Concepción in Nicaragua, Reventador and Tungurahua in Ecuador, Pacaya and Santiaguito in Guatemala, and Turrialba in Costa Rica. Since 1986, USAID/OFDA support for VDAP in the LAC region totals approximately \$8,085,000. .... **FY 2010: \$360,000**
- Seismology Workshop: The Incorporated Research Institutions for Seismology will host a workshop entitled *Geophysical Hazards and Plate Boundary Processes in Central America, Mexico and the Caribbean: A Workshop to Build Seismological Collaboration and Capacity*. The workshop will be held in Costa Rica in October 2011 and will bring together seismologists from Central America, Mexico, the Caribbean, and the U.S. to plan and coordinate initiatives that will contribute to seismological research and hazard mitigation within the region. This project concludes in March 2011. .... **FY 2010: \$84,166**
- The Emergency Managers Weather Information Network (EMWIN) for Caribbean and Central America: EMWIN provides an information service of selected products from the World Meteorological Organization (WMO) Global Telecommunications System relevant to emergency managers and others involved in warning, response, and recovery. These products include routine observations, severe meteorological warnings, forecasts, and other relevant information. The service can support delivery of critical products to warning authorities from regional centers or neighboring countries, and it can serve as a means of in-country distribution of warning products and services from regional or national authorities. Managed by the National Oceanic and Atmospheric Administration (NOAA) National Weather Service, EMWIN is an important means of information support for Latin America and Caribbean. The program uses NOAA Geostationary Operational Environmental Satellite (GOES) satellites to

deliver a data service to national authorities. Through this project, which USAID/OFDA began supporting in FY 2010, NOAA is strengthening capacity on use of the products and maintenance of the system, and transitioning the existing EMWIN systems to new receiver stations. .... **FY 2010: \$498,085**

## CARIBBEAN PROGRAMS

- Red Cross Readiness to Respond - Phase II: In September 2009, USAID/OFDA supported the American Red Cross (AmRC) to implement *Readiness to Respond - Phase II*, the continuation of a *Readiness to Respond – Phase I*, for which OFDA provided nearly \$400,000 in FY 2008. Phase II, a two-year program scheduled to end in August 2011, is focusing on Antigua and Barbuda, the Bahamas, Haiti, St. Kitts and Nevis, and St. Lucia, expanding the regional coverage of the original program, focused on Guyana, St. Lucia, and Trinidad and Tobago. Phase II is building upon lessons learned during Phase I, in addition to incorporating best practices from recent community-based disaster management projects in the region. Through increased training opportunities and vulnerability and capacity assessments, AmRC plans to further enhance the capacity of Caribbean communities to mitigate, prepare for, and respond to the adverse affects of climate-induced disasters. The program was designed to complement the Caribbean Disaster Management Strategy and serve as a tool for benchmarking and measuring progress of countries in the LAC region over time. To date, USAID/OFDA has provided \$1,875,885 for the program.
- Child-Focused Disaster Preparedness in Haiti: In August 2009, USAID/OFDA provided support to Save the Children/U.S. (SC/US) to implement a one-year program to increase the use of best practices in disaster preparedness, mitigation, and management among children, parents, and teachers associated with 20 schools in and around Gonaïves, Haiti. Through the program, SC/US is forming school emergency response teams to develop and implement school disaster preparedness plans and conduct hazard and vulnerability assessments. In conjunction with members of the local civil protection officials, the program also supports infrastructure improvements in highly vulnerable areas. USAID/OFDA support for this program totals \$646,580.
- Increasing Resilience in the Dominican Republic: In August 2009, USAID/OFDA provided support for Plan USA’s two-year *Resiliencia* program, designed to strengthen the disaster management capacity of seven vulnerable communities in Azua Province, an area of the Dominican Republic severely affected by previous year’s tropical storms and hurricanes. The program is designed to strengthen community preparedness and coping capacities through the integration of DRR activities into long-term development programs. Plan USA is also implementing community-level training in risk reduction, needs and damage assessments, first aid, and shelter management. In addition, Plan USA expects to collaborate with government and civil defense officials to develop a simple early warning system to increase the effectiveness of future alert and evacuation procedures. USAID/OFDA funding to date totals \$425,693. The program is scheduled to conclude in September 2011.
- Community-Level DRR in the Dominican Republic: In FY 2009, USAID/OFDA provided support to Catholic Relief Services (CRS) for the implementation of a program to strengthen emergency preparedness and response capacity of vulnerable communities in Sabana Yegua municipal district in Azua Province, Dominican Republic, by strengthening or establishing Emergency Preparedness and Response Committees (EPRCs). Through the program, EPRCs are providing guidance in the development of community-level disaster management plans. EPRCs are selecting, and rehabilitating or reinforcing water, sanitation, and hygiene facilities in community centers and churches that may serve as shelters in the case of disaster-related displacement. The program also includes mitigation activities, such as canal maintenance and clearing in flood-prone areas. With \$225,415 from USAID/OFDA in FY 2009, the program began in August 2009 and is scheduled to conclude in December 2010.
- Urban Community Risk Reduction in Jamaica: In FY 2009, USAID/OFDA provided \$196,929 to CRS to support community-level risk reduction activities in Kingston, Jamaica. CRS is working to reduce risks associated with natural and technological disasters by increasing the awareness and response capacity of vulnerable populations in Jamaica through the establishment of emergency action committees (EACs) among young adults from the inner-city. Through the program, CRS is developing and training youth EACs in DRR related to seismic and hydrometeorological hazards, particularly earthquake and hurricane preparedness activities. The EACs will undertake a series of community improvement activities designed to reduce risk, including gutter and street cleanup and repair to the houses of vulnerable families. The program is scheduled to end in December 2010.
- Emergency Response and Risk Management in Haiti: In August 2009, USAID/OFDA provided \$70,000 to PADF to implement the one-year *Programme d’Urgence et de Gestion de Risques et Désastres* (PURGD), designed to enhance Haiti’s disaster preparedness capacity at the community level. Through the program, PADF built upon

previous and ongoing PURGD activities in Artibonite Department, reinforcing the capacities of civil protection officials, developing and updating local risk maps, conducting disaster drills, and supporting local and national government officials in risk mitigation projects. The program concluded in July 2010.

- Tsunami and Other Coastal Hazards Early Warning System: In FY 2007, USAID/OFDA provided \$300,000 to the Caribbean Disaster Emergency Response Agency<sup>3</sup> (CDERA) to help establish a tsunami and coastal hazards warning system at regional and national levels among CDERA-participating states. The two-year program provided public education and conducted awareness campaigns to help coastal communities respond to warnings, reducing the communities’ vulnerability to tsunamis, storm surges, flash floods, and other hydrometeorological hazards. In collaboration with the Intergovernmental Oceanic Commission’s Intergovernmental Coordination Group for Tsunami and other Coastal Hazards Warning System for the Caribbean and Adjacent Regions, the program promoted partnerships between technical and specialized agencies, emergency managers, donors, and at-risk communities. In FY 2010, USAID/OFDA provided additional funding for the program. **FY 2010: \$175,000**
- Flash Flood Guidance System: Following the magnitude 7.0 earthquake in Haiti in January 2010, USAID/OFDA worked with the WMO, U.S. National Weather Service, Meteo-France, and Hydrologic Research Center (HRC) to develop a flash flood guidance system for Hispaniola to support the Government of Haiti (GoH) National Meteorological Service in monitoring flash floods and issuing warnings to populations at risk. Meteo-France and HRC trained scientists from Haiti and the Dominican Republic on using the system, and plans to provide further training in Haiti. In addition, USAID/OFDA shipped two Emergency Manager Weather Information Network systems to Haiti, on which HNMS scientists are being trained in receiving meteorological information via satellite connection. .... **FY 2010: \$110,000**
- Earthquake Technical Assistance: In response to the January 2010 earthquake in Haiti, a USAID/OFDA-USGS Earthquake Disaster Assistance Team composed of seismologists and geologists deployed to Haiti to obtain geological and seismological information needed to address short- and long-term seismic hazards facing the country. With USAID/OFDA funding, the team created hazard map products that will form the basis for developing seismic guidelines to guide the rebuilding of habitation and infrastructure. This program is scheduled to conclude in September 2011. .... **FY 2010: \$589,300**
- Livelihood Assets and Strategies Research: With funding from USAID/OFDA, the Feinstein International Center at Tufts University is conducting field-based and desk research in Haiti on the impacts of various types of crises on different livelihood assets and strategies. The outputs of this research will include case studies, publications, programming tools, and impact analyses that attempt to identify the impact, costs, and benefits of DRR interventions; the effectiveness of mainstreaming and stand-alone approaches; the underlying causes of risks in contexts where agencies are already addressing humanitarian emergencies; appropriate sequencing and targeting of DRR approaches; and how best to link long-standing programs to DRR objectives and outcomes. In FY 2009, USAID/OFDA provided \$377,732 for this project, which is scheduled to conclude in 2012.
- Comprehensive Disaster Management Conference: Through CDERA, USAID/OFDA supported the Fourth Caribbean Conference on Comprehensive Disaster Management, held in Jamaica from December 7 to 11, 2009. The theme of the conference was “strengthening comprehensive disaster management through youth and community empowerment.” The objectives of the conference included sharing good practices on youth and community resilience initiatives that promote comprehensive disaster management; facilitating exchanges on related research tools, models, products, and education materials to promote knowledge- and research-based information sharing; and promoting multi-sectoral disaster risk management..... **FY 2010: \$50,000**

## CENTRAL AMERICA PROGRAM

- Improving Local and Municipal Capacity in Guatemala: In FY 2009, USAID/OFDA provided \$1,223,066 to SHARE Guatemala in support of a DRR training to improve municipal and local capacities for coordinated risk management and disaster response benefitting nearly 25,000 people. In September 2009, SHARE Guatemala began leading a consortium to strengthen municipal-level disaster risk management in Guatemala, in collaboration with CRS and CARE, and with USAID/OFDA funding and technical assistance. Activities associated with the program are focusing on improving coordination between national and local stakeholders, including government officials, NGOs, and individuals. In addition to capacity building and first response training, the program is providing technical guidance on the improvement and management of shelters. Through the school system,

<sup>3</sup> Formerly the Caribbean Disaster Emergency Management Agency (CDEMA)

SHARE Guatemala plans to provide disaster coordination training in Spanish and in indigenous languages. The project is scheduled to conclude in June 2011.

## SOUTH AMERICA PROGRAM

- Institutionalizing Technologies for Safer Housing Reconstruction in Peru: In September 2009, USAID/OFDA provided \$1,085,826 to CARE to support an 18-month program for housing reconstruction in Chincha Province, Peru, an area that sustained major damage during an August 2007 earthquake. The program is designed to improve rural families' access to safe, earthquake-resistant housing, particularly among vulnerable communities located in seismic zones. Building upon a pilot project for the construction of earthquake-resistant houses, CARE is developing self-help housing construction models using a variety of materials available at a low cost. The program incorporates social mobilization, family training, and technical assistance support to institutionalize a rural housing model for the most vulnerable families, with the goal of promoting the implementation of a recent Government of Peru (GoP) directive. Throughout the program, CARE is coordinating and collaborating with local and national GoP agencies and the private sector to ensure that sufficient resources are available for reconstruction.
- Disaster Preparedness in Ecuador: Ecuador is highly vulnerable to natural disasters, particularly flooding, volcanic eruptions, and earthquakes. In FY 2010, USAID/OFDA provided funding to Corporación Gestión Ecuador to strengthen coordination, information management, and response capability in disaster risk areas of Ecuador, focusing on the provinces of Guayas, Santa Elena, Pichincha, Manabí, Carchi, Napo, and Bolívar. Through this program, USAID/OFDA is assisting persons with disabilities to prepare for disasters preparedness through the provision of equipment, materials, and training to the Ecuadorian Red Cross and the National Risk Management Secretariat. Program activities are scheduled to conclude in April 2011. .... **FY 2010: \$100,000**

## ONGOING USAID/OFDA DRR PROGRAM IN LAC REGION<sup>1</sup>

<i>Implementing Partner</i>	<i>Project</i>	<i>Location</i>	<i>FY 2010 Funding</i>	<i>Cumulative Funding for Ongoing Projects</i>
AmRC	Readiness to Respond - Phase II	Antigua and Barbuda, the Bahamas, Haiti, St. Kitts and Nevis, St. Lucia	-	\$1,875,885
CARE	Institutionalizing Technologies for Safer Housing Reconstruction	Peru	-	\$1,085,826
CDERA	Comprehensive Disaster Management Conference	Jamaica	\$50,000	\$50,000
CDERA	Tsunami and Coastal Hazards Warning System	Caribbean	\$175,000	\$475,000
Corporación Gestión Ecuador	Disaster Preparedness	Ecuador	\$100,000	\$100,000
CRS	Urban Community Risk Reduction	Jamaica	-	\$196,929
CRS	Community-Level DRR	Dominican Republic	-	\$225,415
FIU	Disaster Risk Reduction in the Americas	LAC Region	\$951,043	\$2,577,649
FIU	Assessment of LAC Risk Management Curricula	LAC Region	-	\$1,203,675
NOAA	EMWIN	LAC Region	\$498,085	\$498,085

Incorporated Research Institutions for Seismology	Seismology Workshop	LAC Region	\$84,166	\$84,166
IRG	RDAP	Antigua and Barbuda, Argentina <sup>2</sup> , Bahamas, Barbados, Belize, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominica, Dominican Republic, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Nicaragua, Panama, Paraguay, Peru, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Trinidad and Tobago, Uruguay, Venezuela	\$5,732,334	\$54,667,127
IOM	Gender and DRR Workshops	Guatemala, Colombia, Trinidad and Tobago	-	\$299,980
PADF	Private Sector Involvement in Disaster Assistance	LAC Region	-	\$1,404,202
PADF	Emergency Response and Risk Management Program	Haiti	-	\$70,000
PAHO	Emergency Health Preparedness Program	LAC Region	\$1,150,000	\$13,750,870
Plan USA	Increasing Resilience	Dominican Republic	-	\$425,693
SC/US	Child-Focused Disaster Preparedness	Haiti	-	\$646,580
SHARE	Improving Local and Municipal Capacity	Guatemala	-	\$1,223,066
Tufts University Feinstein International Center	Livelihood Assets and Strategies Research	Haiti	-	\$377,732
USGS	Earthquake Technical Assistance	Haiti	\$589,300	\$589,300
USGS	Volcano Assistance	LAC Region	\$360,000	\$8,085,000
WMO, U.S. National Weather Service, Meteo-France, and HRC	Flash Flood Guidance System	Haiti, Dominican Republic	\$110,000	\$110,000
<b>USAID/OFDA PREPAREDNESS AND MITIGATION ASSISTANCE IN LAC</b>			<b>\$9,799,928</b>	<b>\$90,022,180</b>

<sup>1</sup> USAID/OFDA funding represents anticipated or actual obligated amounts as of September 30, 2010.

<sup>2</sup> USAID/OFDA suspended programs in Argentina in January 2010 until further notice.