

## Data Sheet

<b>USAID Mission:</b>	Bangladesh
<b>Program Title:</b>	Food Security and Disaster Management
<b>Pillar:</b>	Economic Growth, Agriculture and Trade
<b>Strategic Objective:</b>	388-008
<b>Status:</b>	Continuing
<b>Planned FY 2005 Obligation:</b>	\$2,150,000 DA; \$625,000 ESF
<b>Prior Year Unobligated:</b>	\$0
<b>Proposed FY 2006 Obligation:</b>	\$2,150,000 DA; \$250,000 ESF
<b>Year of Initial Obligation:</b>	2000
<b>Estimated Year of Final Obligation:</b>	2007

**Summary:** The USAID food security and disaster management program works to improve maternal health and nutrition; improve community-level emergency preparedness and disaster mitigation; construct environmentally-sound community infrastructure; broaden access to clean water and sanitation; enhance the assets and livelihoods of the poor during periods of stress; diversify and increase agricultural production; and improve food security policy. USAID also improves governance and minimizes opportunities for corruption by promoting transparency and accountability through local communities' active participation in project selection and implementation.

### Inputs, Outputs, Activities:

**FY 2005 Program:** Increase Agricultural Productivity (\$500,000 DA, \$375,000 ESF). USAID promotes increased wheat and maize production and funds research on biotechnological approaches to disease prevention. Activities include training farm families in improved technologies and promotion of appropriate mechanization. The program reduces vulnerability to crop failure and contributes to sustainable land and water management. Increased crop diversity at the household level helps beneficiaries by providing immediate access to food and improving family diets. P.L. 480 monetization proceeds also fund training for women's food production groups and small farmer groups; preparation of agricultural development curricula; training in improved agricultural practices; and area-based smallholder meetings. Grantees and contractors: World Vision-Bangladesh (WVB), CARE, Save the Children Federation (SCF), Helen Keller International, International Maize and Wheat Improvement Center (CYMMYT), Texas A&M University, Cornell University, and local non-governmental organizations (NGOs).

Protect and Increase the Assets and Livelihoods of the Poor during Periods of Stress. P.L. 480 resources support community-based disaster preparedness to protect the assets and livelihoods of high-risk communities. Flood-proofing activities and disaster shelter construction and rehabilitation enable target populations to protect assets from flooding and minimize sales of assets when disasters strike. Grantees and contractors include: WVB, CARE, and SCF.

Improve Access to Clean Water and Sanitation. P.L. 480 programs improve access to water and sanitation in target areas through needs assessments and improved water management; rehabilitation and installation of safe water points; and behavioral change activities motivated through health, sanitation, and hygiene education. Grantees and contractors include: WVB, CARE, SCF, and local NGOs.

Improve Maternal Health and Nutrition. USAID will use P.L. 480 funds to support community-based education programs; maternal health, nutrition outreach, and vitamin campaigns; case management of acute respiratory infection, diarrhea, and anemia; support for the use of integrated management of childhood illness in community clinics; oversight of local health providers; and the facilitation of linkages between formal service providers and communities. Complementary food rations are provided to target beneficiaries (pregnant and lactating women and children under two) as an incentive to participate in community nutrition services. Grantees and contractors include: WVB, CARE, and SCF.

Improve Emergency Preparedness and Disaster Mitigation (\$600,000 DA, \$250,000 ESF). P.L. 480, ESF and DA resources support disaster preparedness and mitigation programs including flood-proofing efforts, building community flood shelters, and developing roads to connect targeted areas. The programs will support the development of local vulnerability maps and community preparedness plans; reinforce local early warning and response systems; rehabilitate local evacuation structures; and training of government disaster management committees. Interventions will also improve community awareness and capacity of seismic hazard and mitigation. Grantees and contractors include: WVB, CARE, SCF, Virginia-Tech, U.S. Geological Survey, and Bangladesh University of Engineering and Technology (BUET).

Increase Food Security of Vulnerable Populations (\$1,050,000 DA). USAID resources enhance the income of vulnerable households through direct commodity distribution and income-generating activities. USAID also provides technical assistance to enhance GOB capacity to implement a comprehensive, equitable, gender sensitive and pro-poor National Food Security Policy and Action Plan. The program identifies and implements appropriate access-to-food and nutrition-focused policies and programs. Grantees and contractors include: CARE, SCF, WVB, CIMMYT, and others TBD.

**FY 2006 Program:** Increase Agricultural Productivity (\$500,000 DA). USAID plans to continue DA support to the program on papaya improvement through viral disease resistance. P.L. 480 programs supplemented by DA resources supporting enhanced agricultural productivity are also planned to continue as described for FY 2005. Grantees and contractors include: CARE, SCF, CIMMYT, and others TBD.

Protect and Increase the Assets and Livelihoods of the Poor during Periods of Stress. The P.L. 480 programs will continue implementing activities similar to those stated in FY 2005. Grantees and contractors include: CARE, SCF, and others TBD.

Improve Access to Clean Water and Sanitation. New partners will continue community-led health education, water, and sanitation activities using P.L. 480 funds. Grantees and contractors include: CARE, SCF, and others TBD.

Improve Maternal Health and Nutrition. P.L. 480 programs will continue maternal health and nutrition activities similar to those in FY 2005. Grantees and contractors include: CARE, SCF, and others TBD.

Improve Emergency Preparedness and Disaster Mitigation (\$600,000 DA, \$250,000 ESF). The P.L. 480 disaster management programs, supplemented by ESF and DA funds, will continue implementing activities similar to those for FY 2005. In FY 2006, USAID plans to emphasize the sustainability of disaster preparedness activities including ESF-supported seismic hazard awareness. Grantees and contractors include: CARE, SCF, U.S. Geological Survey, Virginia Tech, BUET, and others TBD.

Increase Food Security of Vulnerable Populations (\$1,050,000 DA). USAID will improve access-to-food and nutrition-focused policies and P.L. 480-funded activities that enhance income opportunities for vulnerable households as in FY 2005. Grantees and contractors include: CARE, SCF, CIMMYT, and others TBD.

**Performance and Results:** In FY 2004, USAID constructed 89 kilometers of low-cost hard surface roads and rehabilitated 405 kilometers of earthen village roads, creating 4.2 million person-days of seasonal employment. USAID also provided 283,904 people with access to hygienic sanitation facilities and 102,797 people with safe drinking water. USAID-funded contingency plans now ensure that over 25 million vulnerable people have access to emergency relief supplies within 72 hours of a disaster. Furthermore, USAID helped 147,000 needy families with food and nonfood items and provided logistic support for high-protein biscuit distribution to roughly 72,000 families during the severe flooding this past summer. In 2004, USAID assistance increased wheat production by 53% and maize production by 57% in target areas.

## US Financing in Thousands of Dollars

Bangladesh

388-008 Food Security and Disaster Management	CSH	DA	ESF
<b>Through September 30, 2003</b>			
Obligations	1,200	22,450	2,550
Expenditures	1,071	17,289	324
Unliquidated	129	5,161	2,226
<b>Fiscal Year 2004</b>			
Obligations	0	2,225	971
Expenditures	0	3,735	175
<b>Through September 30, 2004</b>			
Obligations	1,200	24,675	3,521
Expenditures	1,071	21,024	499
Unliquidated	129	3,651	3,022
<b>Prior Year Unobligated Funds</b>			
Obligations	0	0	0
<b>Planned Fiscal Year 2005 NOA</b>			
Obligations	0	2,150	625
<b>Total Planned Fiscal Year 2005</b>			
Obligations	0	2,150	625
<b>Proposed Fiscal Year 2006 NOA</b>			
Obligations	0	2,150	250
Future Obligations	0	3,500	0
Est. Total Cost	1,200	32,475	4,396