

## Joint Rapid Assessment on Damage and Needs



Typhoon Lekima and its Flood  
10 - 12 Oct. 2007

## Team and Methodology

- **3 inter-agency assessment teams**
- **Areas cover:**
  - Thanh Hoa and Nghe An: 2 most affected districts
  - Ha Tinh province: Ky Anh district (most affected)
- **Methodology:**
  - Divided on sectors
  - Worked at different levels
  - Interviews, observation, secondary data

## Damages



**Livelihood: crops, infrastructure & income generation**

**Shelters: particularly in Ky Anh, Ha Tinh**

**Education: schools, teaching materials**

**Health, water and sanitation: contaminated wells, pollution, damaged clinics & lack of medicines**

**Total estimated economic loss information:**

-Thanh Hoa: 276.240 billion VND

-Nghe An: 550 billion VND

-Ha Tinh: 364 billion VND

## Current Needs - Thanh Hoa

### · Food security & livelihood:

2,849 tonnes of rice

Seeds: 1,500 ha of corn; 300 ha of potatoes; 4,000 kg of vegetable seeds

### Shelter and non-food items:

· Blankets and mosquito nets: for 23,500 households

### · Water, Sanitation and Health:

Medicine: first aid pack for every of at least 23,500 household

### Education:

Books (primary and secondary schools): 15,678 sets

Student kits for children: 17,078 sets



Figure 2: Hunger and unsafe with children and women on dyke

## Current Needs – Nghe An

### – Food security and livelihood:

- Food for next 4 – 6 months
- Animal raising, field recovery (247 ha QC), crop restoration
- Cash for basic things, infrastructure recovery

### – Shelter and non-food items: Emergent shelters

### – Water, Sanitation and Health:

- Environment sanitation: chloramines, permethrin, mosquito nets, units of medicine
- Recovery of commune health stations
- Clean water supply in QC (Nam Giai)

### – Education:

- Reparation of class rooms and schools
- Text books, educational materials and equipment



## Current Needs – Ha Tinh

### – Food security and livelihood:

- Direct distribution of basic food stuffs
- Support replanting of family gardens
- Support replacement of lost assets
- Agriculture inputs for Spring crops by end of Dec.



### – Shelter and non-food items:

- Houses & Roof repair/ Rebuilding/cleaning

### – Education:

- Repair schools and replace supplies/equipment
- Support for students who lost supplies/uniforms

## Current response



- Immediate and helpful response for urgent recovery from Government and voluntary forces
- Province/ District issued good policy of support
  - Cash for death, injured, swept-away and collapsed houses, affected school children
  - Food, salt, fuel for the affected households (Rice-15kg/person for 3 months)
  - Seeds for coming crops
  - Cash for immediate transportation recovery (150-300 million/dist in NA)

## Recommendations

### **Food security and livelihood**

- Provide 1-3 months' food and supplementary
- Provide Cash dispersal to most urgent needs
- Support for the recovery of damaged field
- Supplementary support for crop recovery (seeds, fertilizers)
- Support for basic infrastructure recovery

### **Shelter and non – food items**

- Provide emergent shelters for the affected households
- Ensure compensation reach the affected and adequate for needs
- Provide utensils for the washed away households

## Recommendations

### - Water, sanitation and Health

- Support with environment sanitation: chloramines, permethrin and mosquito nets
- Ensure adequate sources for recovery of commune health sanitations and facilities
- Raise awareness on population on health, hygiene
- Provide additional medicines and soap

### - Education:

- Repair/reconstruct damaged classrooms and schools, Replace fittings and furniture
- Support text books, notebooks, education materials and equipment

## Recommendations

### - Child protection:

- Ensure sufficient nutrition levels
- Monitor and provide additional support for those who lost parents
- Assist to facilitate health check ups, Provide vaccination against encephalitis, hepatitis and other 6 diseases

### - Medium and Long term support

- Long term development program to reduce child labor, improved livelihood
- Improved capacity for disaster management/mitigation (CBDRM)

