

OFDA supported Early Warning System Projects

One of the principal reasons why the catastrophic flooding associated with hurricane Mitch caused so many deaths and damaged so much property was the lack of sufficient warning to affected towns



OFDA support to USGS

Under CAMI, OFDA is providing funds to USGS to: 1 install stream-flow monitoring

1. install stream-flow monitoring gages in Guatemala, Nicaragua and El Salvador &



OFDA support to USGS

2. Support a full time GIS and remote-sensing specialist in Honduras to develop information systems for disaster mitigation and planning



Stream Gages in Nicaragua

Four gages will be installed at the following locations:

Rio Negro at Somotillo Rio Esteli at Esteli Two sites on the Rio Coco



Steam Gages in Guatemala

Four gages will be installed at the following locations:

Rio Motagua at Morales Rio Motagua at Gualan Rio Motagua at Camotan



Steam Gages in El Salvador

Two gages will be installed at the following locations:

Rio Paz at El Jobo Rio Paz at Hachadura



Municipal GIS program in Honduras

Develop, construct and deliver custom GIS maps, hazards datasets and hardware/software to 40 FUNDEMUN municipalities