

**Mindanao CRA Case Study***October - November 2018***Practice Area:** Water, Sanitation and Hygiene (WASH),  
Community Resilience**Donor/Client:** Public Affairs  
Section**Partner:** Spirit of America**Location:** Pagayawan**Enumerators:** 8-10**Surveys:** 1700-18000**Qualitative Engagements:** 6-7**Budget:** \$15,000**Project Objectives**

Pagayawan, and Butig in particular, were hot spots of civil unrest, as well as recruitment for ISIS in late 2018. (needs more context, who hired or set us up here)

- ***Project Objective 1:*** Conduct datamapping in Pagayawan to determine root causes of instability and radicalization in the region
- ***Project Objective 2:*** Use refined data to develop bespoke programming solutions to address the discovered vulnerabilities.

**Key Findings**

Unsurprisingly, the underlying cause of instability, and thus radicalization and ISIS recruitment was lack of livelihoods, this time related to the inability to farm due to lack of access to water supplies. Local farmers, fed up with the perceived inaction by the government to assist with their problems, started turning to ISIS and other illicit organizations to provide for their family.

**Methodology**

Using a small group of enumerators, the team collected “man on the street” style interviews using Quicktap surveying software, and then running the raw data through analytical programs in order to make informed decisions regarding programming recommendations. In addition to the surveys, key informant interviews (KIIs) and site visits were conducted to better understand the raw data collected.

**Programming Recommendations**

In order to address the inability to farm due to lack of viable water supplies, the team, in concert with Spirit of America (SOA) and the Embassy Public Affairs Section (PAS), installed a pump and water lines to move water within reach of the farmers. To ensure longevity, a water council composed of local farmers and religious leaders was established to govern the supply.

- Butig was the heart of unrest as well as a hub of recruitment.
- Pagayawan had the Emir of ISIS PHL
- Worked with SOA doing HA distro.
- Paid for pump and water line, created a water council to manage supply.
- AFP worked closely with the Imam.
- Funding came from SOA and PAS
- OCT-NOV 2018
- SOA did not contribute to data collection
- 1700-1800 survey
- Qualitative- 7-8
- data revealed lack of livelihoods due to being unable to farm
- datamapping \$6500
- Follow On Water project: \$8500 - 9000
- women's health products and rice distro