

Project Title: Water and Sanitation Project in Karachi East and West Districts of Ghana

Partner Organization: Afram Plains Development Organisation (APDO)

Grant or WaterCredit: Grant

Total Project Cost: \$99,294

Country: Ghana

Region: Volta Region, Karachi East and West Districts

Number of beneficiaries: 3,825

Start Date: June 2009

Expected End Date: May 2010 **Partner reporting deadlines:**

- **18 September, 2009** <u>Quarterly Report</u> (to cover activities from June Aug) and <u>Baseline</u> Survey Summary Report
- **18 December, 2009** Quarterly Report (to cover activities from Sept Nov)
- 19 March, 2010 Quarterly Report (to cover activities from Dec Feb)
- 30 June, 2010 Final Report (to cover entire program) and GPS Site Data Summary
- 31 July, 2011 Ex-Post Evaluation Report

Current water and sanitation conditions

Krachi East and West districts are located in the Volta region of Ghana, with average safe water and sanitation coverage of 37% and 17.3% respectively. About 69% of the total population depends on the Volta, Oti and Asukawkaw Rivers (which are highly polluted) as their major source of water, 29% depend on boreholes and pipe scheme while 6% depends on Dams and streams/ponds.

Overall goals and objectives:

The project is expected to lead to optimized hygiene practices as a result of increased access to potable water and safe latrine facilities. It will also reduce water borne related diseases and the drudgery that women and children go through daily in search of water. This will therefore enable children to go to school on time and the women will also have adequate time to embark on other socio economic activities which will improve their well being.

Summary of project:

- 7 new boreholes drilled
- 5 boreholes rehabilitated
- Community-led total sanitation (CLTS) campaigns in 3 communities
- 40 latrines constructed in 2 communities
- 15 bio-sand filters constructed
- Hygiene education
- Pump maintenance volunteer training