Fantsuam Foundation

Drainage Project 2014
Thin Clients 2015
FON Grants Provide
Leverage

2014

- \$5,854 grant for drainage + road building in Bayan Loco
- Fantsuam Health Clinic noted High incidence of water-borne diseases, especially Typhoid Fever
- Infrastructure ignored by Local government

Open Sewers



No Trash Disposal



Bridge Needs Reinforcement



Before



Before



During



During



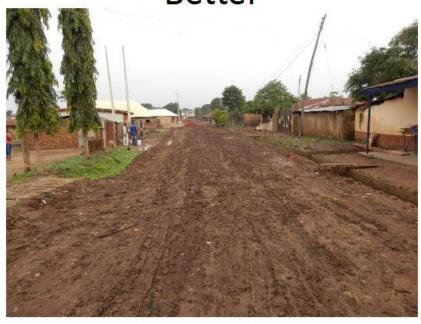
Manual Efforts



After



After – Not Perfect, but much Better



Leverage

- Local Government put drainage repair on its list of priority projects
- · Then Ebola, election intervened
- · Interim Government also prioritized drainage repair
- Bayan Loco Community Development Association also selected drainage repair
- · Still no action, but all governments have endorsed idea
- · Anticipate appointment of new chairman, post election

2015 Proposal

- Education Ministry decreed that exams for tertiary education be taken on computers
- Parents + students concerned lack of computer skills would affect test results
- · Proposed 15 HP Thin Clients to expand computer literacy
- Extensive board discussion several rounds of questions,
 Fantsuam answers
- \$5,000 approved March, 2015
- · Fantsuam bought 60 used Zinox Thin Clients instead
- Used our grant to leverage a donation of 200 refurbished laptops from EU Patel Foundation

Zinox Thin Clients



Background

- Low Power units run off Solar Power / Batteries
- · Originally (2010) 30 low power PCs from Inveneo
- · By 2015 only 14 still in use
- · Substantive training leads to Cisco certification
- · Affiliated with Regional Cisco Academy at University of Jos
- · Batteries also need replacement
- · Test centers need local generators because power unreliable

Fantsuam Vision

- · Expansive. 60 instead of 15!
- EU Patel donation takes program to a new level
- Fantsuam may become a test center for 200+ students
- · Tests take 5 days, 3X per year
- · Rest of year, classes preparing students for tests
- · Not merely replacing worn out computers

Fantsuam a Proven FON Relationship

