

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

