



# Building Network Infrastructure/Donating IT Equipment in Antigua – Rotary Club of Antigua/BBRC/RCKD

Steve Lingenbrink, Colin J. Faletto, Jeffrey Cheung, Eric Xia



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## **Sites Visited**

### **Clare Hall (Living Hope) Christian Union Church**

Address: 45GC+HWX, Wireless Rd, Piggotts

Days Visited: 17-Feb

Completed Tasks:

- Donated Laptops

Equipment Used/Donated:

- 15 Laptops/chargers

Comments:

Our team was originally told to install new networking equipment in an external building, but this work had already been done by a third-party contractor.

### **Post-Millennial Academy**

Address: 35QP+4PJ, All Saints Rd, Potters Village

Days Visited: 17-Feb

Completed Tasks:

- Donated Laptops
- Donated Projectors

Equipment Used/Donated:

- 44 Laptops/chargers
- 4 Projectors

Comments:

Big, well-funded private school (244 students); they need a lot of equipment but can likely afford to buy a lot of it themselves

### **Christ the King High School**

Address: 45G8+2P6, Old Parham Rd, St John's

Days Visited: 17-Feb, 18-Feb

Other teams at school: Sara, Norm

Completed Tasks:

- Assisted Sara's team in mounting APs along back hallway
- Installed point-to-point to art room, connected to an AP mounted on the wall
- Assisted Norm's team in re-running cables to APs in back room



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- Fixed AP/point-to-point in music room

Equipment Used/Donated (just our team):

- 1 Ubiquiti point-to-point set
- Cisco AP/mounting bracket
- 2 Ubiquiti Power Injectors
- 1 Cisco power injector
- 1 power strip

Comments:

Heavy collaboration with other teams, CTK is routinely a major project for the rotary club

### **New Bethel Seventh Day Adventist Academy**

Address: 26R4+XGH, Liberta

Days Visited: 19-Feb, 20-Feb

Completed Tasks:

- Replaced old faulty switch (restored internet to computer lab)
- Installed new wall-mounted Cisco AP in computer lab
- Pulled old, broken cable
- Installed point-to-point from computer lab to external classroom, connected to wall-mounted AP

Equipment Used/Donated:

- 12 Laptops/chargers
- 1 Cisco PoE switch
- 2 Cisco APs
- 1 Cisco AP mounting bracket
- 1 Ubiquiti point-to-point set
- 2 Ubiquiti power injectors
- 1 Cisco power injector

Comments: Computer lab is very well-maintained; school was getting accredited within a few days so fixing their internet was well-appreciated

### **Liberta Primary School**

Address: 26M5+RR8, Liberta

Days Visited: 19-Feb

Completed Tasks:

- Donated Laptops



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Equipment Used/Donated:

- 24 Laptops/chargers

Comments: Very brief visit, our team was only there for ~10 minutes

### **Freeman's Village Primary School**

Address: 26M5+RR8, Liberta

Days Visited: 20-Feb

Completed Tasks:

- Donated Laptops

Equipment Used/Donated:

- 24 Laptops/chargers

Comments: Another very brief visit

### **Sunshine Home**

Address: 24J6+3FR, Urlings (On Valley Road, Across from Turners Beach, big painted mural out front)

Days Visited: 21-Feb, 25-Feb

Completed Tasks:

- Replaced old Linksys router with Cisco AP
- Ran new cable to computer lab
- Installed AP in computer lab
- Ran cable to dormitory building
- Installed AP in dormitory building

Equipment Used/Donated:

- 12 Laptops/chargers
- 3 Cisco APs
- 2 Cisco AP mounting brackets
- 3 Cisco power injectors

Comments:

Seemed like this was rotary's first time at this school, they didn't have any of our equipment

### **Boys' Training School / Denis Bowers Rehabilitation Center**

Address: 37JP+97H, Willikies



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Phone: 463-2029

Days Visited: 24-Feb

Other teams at school: Sara

Completed Tasks:

- Ran cable from fiber router in office to switch in break room
- Installed AP in break room
- Ran cable from switch to circular room, installed wall-mounted AP
- Ran cable from switch to middle of circular hallway, installed ceiling-mounted AP

Equipment used/donated:

- (Around) 24 laptops/chargers
- 3 Cisco APs
- 3 Cisco AP mounting brackets

Comments:

Rotary will assuredly be coming back to this school in the future, they still need internet in the external classroom, dining hall, guard room, and laundry room

### **Trinity Academy**

Address: 34FP+943, Jennings, Saint Mary

Dates Visited: 25-Feb

Completed Tasks:

- Donated Projectors

Equipment Used/Donated:

- 2 Fudoni Projectors

Comments:

We walked into some sort of emergency situation; police were there, so we didn't stay long

### **Golden Grove Primary School**

Address: 4545+P3H, Valley Rd, St John's

Dates Visited: 25-Feb

Other teams at school: Sara, Hansen

Completed Tasks:



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- Installed new wall-mounted switch in classroom block, installed APs
- Installed point-to-point to switch in block of classrooms, installed 3 wall-mounted APs

Equipment Used/Donated:

- Refer to documentation from Sara's team/Hansen's team, our team only came in at the tail end of the project and was not here long enough to collect this information



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