

Date Due: 3/25/15

RFP for Northside Wireless Network

SPIN #: 143030057

**Delivered on Central Bidding website for:
Northside Parent and Community Center
517 Mississippi Ave.
Bogalusa, LA 70427**

Date Due: 3/25/15

RFP for Chalmette High School Wireless Network

Project Summary: Approximately 10 access points (Cisco). More than 10 needed and updated APs are needed

Portable Buildings: (2)

Population:

- 4 alternative classes (located downstairs)
- Computer lab (located downstairs)
- Main office (located downstairs)
- Homeless liaison (located downstairs)
- 3 Adult Education classes (located upstairs)
- ESL room (located upstairs)
- 5 technology rooms (located upstairs)

Company Overview: Benecom Technologies, founded in 1991, is a provider of IT systems, peripheral products and services. We provide IT, network, wireless and telecommunications solutions. We sell and support: ID Card systems along with Time and Attendance tracking solutions, Remote backup solutions, firewalls, spam filtering as well as managed network support, phone systems including VOIP solutions, cable and wiring services including total wiring infrastructure and video surveillance.

Many of the above Benecom disciplines position Benecom to better assist in the network infrastructure at Belle Chasse Primary School required by the Plaquemines Parish School Board.

Benecom References:

Benecom Network and IT Support References

Plaquemines Parish School Board (All Schools)

557 F Edward Hebert Boulevard

Belle Chasse, LA 70037

IT Director: Trevor Smith

(504) 595-6304 office

(504) 905-9253 cell

Work performed includes:

Network, cabling, wireless, and camera support for main office and all schools

BREC Recreation and Park Commission

6201 Florida Blvd
Baton Rouge LA 70806
IT Director: Steven Knight
Phone: 225.272.9200 x 136 Cell: 225-650-0245

**Work performed includes:
Network wiring for multiple sites**

Plaquemines Parish Sheriff's Office

8344 Hwy. 23
Belle Chasse, LA 70037
Major Curtis T. Bowers
Deputy Chief of Special Operations
504-392-1652 office
504-812-9305 cell

**Work performed includes:
Network, cabling, and camera
support for main office and multiple locations**

Acceptance of General Requirements:

Benecom is in agreement and accepts the General Requirements identified in the Bogalusa City Schools RFP for Northside Parent and Community Center Wireless Network.

We have examined and fully comprehend the scope and conditions of the Bogalusa City Schools RFP for Northside Parent and Community Center Wireless Network.. Benecom agrees to furnish the Bogalusa City Schools said solution for the payment amount listed below in the Price Proposal section.

Wireless Price Proposal for Northside Parent and Community Center:

Meru Solution bundles to included 18 AP332i Wireless Access Points, 18 Licenses for AP's, 1-year Software Support for the AP licenses is included at no extra charge. AP license Support Requires an Active Support Contract on the Attached Controller. Pricing includes all Labor, which will be installed by a Meru Professional Service Engineer & Benecom Network Engineer.

Benecom will provide and install a total of 18 new wireless access points throughout the campus. There are 10 existing access points which will be replaced with new models. There are also 8 other locations where a new access point will be installed. These 8 locations will require new Cat5e cabling from the nearest IDF. All new cables will be properly terminated, labeled, and tested. All work performed will be in accordance with industry codes and standards.

***Network Switch is not included in this price. Benecom will use existing switch should there be 8 available ports. If ports are not available a switch will be needed at an additional price.**

Price Quote: \$13,497.00

B.O.M

- **AP332i** - Dual-radio 3x3 3-stream 802.11a/b/g/n Access Point with integrated antennas. Can be mounted horizontally (below the ceiling) and vertically (on a wall). Includes mounting bracket and screws. Additional Mounting brackets optional.
- **E1-MC1550-0** – 8X5 TAC, L1, L2 & L3 Support. Includes SW upgrades & Patches. For Education E-Rate program only. 1 year.
- **MC1550-0-US** - Wireless Controller FOR U.S. ONLY with ZERO AP licenses. Platform supports up to 50 APs. Includes System Director Software (release 5.3 or higher). Supports N+1 Wireless Controller Redundancy. Includes rack mounting kit to mount in standard 19 inch rack.
- **MC15x0-SD-20AP** – MC1500/MC1550 20 AP Software User License
- **E1-MC15x0-SD-20AP** - 8X5 TAC, L1, L2 & L3 Support. Includes SW upgrades & Patches. For Education E-Rate program only. 1 year.

Alternative Requirements, Specifications and Methodologies:

BeneCom will provide and install all necessary labor and materials for the Scope of Work pertaining to this job. In addition to the Scope of Work, Benecom will also perform the following tasks which are included in the cost for the entire job:

- All Cat5e cables shall be certified using a Fluke DTX-1800 Cable Analyzer or compatible cable Analyzer.
- All work performed will be in accordance with industry codes and standards.