GCDC VIDEO SURVEILLANCE SYSTEM

RFP#66-02/28/20
Today’s Inmate Count is 1188.

Our rated capacity is 1277 for male and female adult inmates.

Our Average Daily Population (ADP) is 1262.
Greenville County Detention Center is composed of four buildings:

- **Building One**: Rated Capacity-318 (Dormitory)
- **Building Two**: Rated Capacity-511 (Linear)
- **Building Three (Juveniles)**: Rated Capacity-47 (Dormitory)
- **Building Four**: Rated Capacity 448 (4 Open Bay 64 beds each), (2) 8-cell/8-person Units, (1) 64 bed (High Max Security Unit)
Overview
CURRENT BOSCH EQUIPMENT

- (1) Bosch Server
- (2) Bosch Divar DIP-7083-HD/Operator Client version 5.0.5 1010
- (6) 16 channel video jets for analog cameras
- (3) 32 channel camera power supplies
- (2) 48 port Power Over Ethernet (POE) switches
- (1) KVM

Camera Model
- Bosch, FLEXIDOME IP 4000i 3-10mm, Part number, NDE-4502-A With surface mounts NDA-U-PSMB and BNC adapter cables NBN-MCSMB-03M.
Priorities

- **Building IV**-Substandard video quality and camera coverage. Concerns regarding wiring.
- **Building II**-Substandard video coverage in some areas. Frequent equipment failures.
- **Building I**-Software updates, clarity on requirements for expanding system to add additional IP cameras.
Monitoring and viewing from single platform
User Specific Sign On Credentials
Sufficient Concurrent User Licenses (Control Room monitoring & Peripherals=13)
Clear understanding of infrastructure that can be utilized for project.
At what point will Security Electronics vendor need to be on-site to integrate call up cameras or will their presence be necessary?
Is there a licensing requirement for housing unit viewing stations (Building 4)?
Is there trade in value for current equipment?
Security Requirements

- Background checks on all contractors/subcontractors
- No Concealed weapons, knives, fire producing items, tobacco products etc.
Federal Standards set forth in the Prison Rape Elimination Act require all staff members and volunteers to report any inmate allegations of sexual harassment, abuse, or assault to their supervisor immediately.