




Safety and Security Bond Proposal

October 15, 2015



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Safety and Security Services

Major Categories

- **Security camera systems**
- **Alarm and access control systems**
- **Emergency communication equipment**
- **Campus panic alarms**
- **Security upgrades for Senior High Schools**
- **Safety upgrades for Clark Stadium**



Security Camera Systems



Security Camera Systems

- **75% of campuses are still using aging analog camera systems**
- **Cumbersome user operating systems**
- **SB 507 requires retention of certain video for 6 months**
- **Improvements would affect 54 campuses and 11 support facilities**
- **Operating system enhancements would permit real-time camera access by law enforcement, fire department or EMS during emergency**
- **Total Request - \$5,615,000**



Alarm and Access Control Systems



Alarm and Access Control Systems

- **Expand and upgrade burglar alarm and access control systems**
- **Replace outdated fire system panels**
- **Add wireless monitoring of fire alarm panels**
- **Update fire alarm network from wire to fiber at PSHS and PESH**
- **Total Request - \$2,600,000**



Emergency Communication Equipment

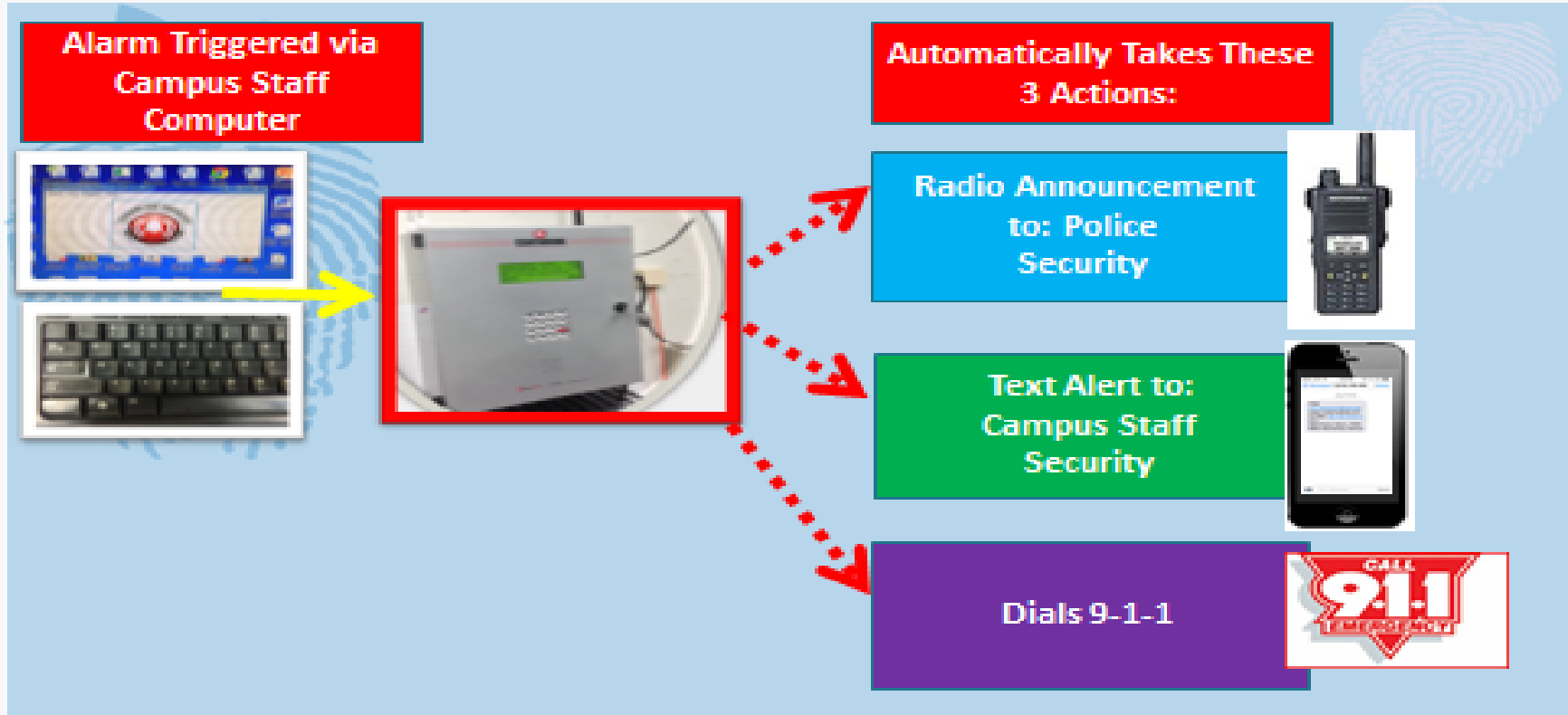


Emergency Communication Equipment

- **December 2017, current District emergency radio equipment will no longer be compatible with City of Plano radio system**
- **Many small (walkie-talkie) campus radios were put in serve in the 1990s and need replacement**
- **Total Request - \$2,380,000**



Upgrade Campus Panic Alarms



Upgrade Campus Panic Alarms

- Existing panic buttons go thru alarm monitoring service and have significant delay in reaching police – most campuses have only 1 button
- Proposed Centurion Panic Alarm system allows instant transmission of radio signal to police, text notification of staff, and provides 10 or more panic buttons per facility
- Total Request - \$250,000



Security Upgrades Senior High Schools



Security Upgrades Senior High Schools

- **3 Senior Highs are open campuses**
 - ▣ exterior doors remain unlocked during school day
- **Currently no voice intercom systems**
 - ▣ unable to make emergency announcements
- **Proposal would add access control w/ keycard access for students to exterior doors**
- **Proposal would also add voice intercom systems to each campus**
- **Total Request - \$1,275,000**



Safety Upgrades for Clark Stadium



Safety Upgrades for Clark Stadium

- **Currently parking lots are not lighted**
- **Stadium has no hand rails in seating areas**
- **Addition of light poles for parking lot**
- **Addition of safety hand rails for stadium**
- **Total Request - \$250,000**



Recap and Grand Total

- **SECURITY CAMERA SYSTEMS - \$5,615,000:**
- **ALARM AND ACCESS CONTROL SYSTEMS - \$2,600,000**
- **EMERGENCY COMMUNICATION EQUIPMENT - \$2,380,000**
- **UPGRADE CAMPUS PANIC ALARMS - \$250,000**
- **SECURITY UPGRADES FOR SENIOR HIGHS - \$1,275,000**
- **SAFETY UPGRADES FOR CLARK STADIUM - \$250,000**
- **Grand Total - \$12,370,000**

