August 17, 2017

Municipal Managers

Status on Replacement of Fire Station Alerting System

As you are aware, the County has been replacing public safety infrastructure to better serve our first responders. One such replacement is the Fire Station Alerting (FSA) system. This system will replace the end of life Zetron FSA system to support current and future fire department alerting needs. The new FSA system will be interfaced with the new Motorola Premier One computer-aided dispatch system, and will also provide end users the option of enhanced FSA features, e.g., multi-zone alerting, and opening bay doors.

The Regional Interlocal Agreement (RILA) executed by all municipalities delineates the responsibilities for public safety applications and systems. As part of the County’s responsibility, we are investing approximately $2.3 million towards the FSA System. The municipalities are responsible for the replacement of station equipment in each of its fire stations. As part of the County’s anticipated final negotiated contract with Keylite Power & Light (US Digital Phoenix G2), the basic FSA system is estimated at $50,000 per station. Attached is a copy of the equipment required for the basic operation, as presented to the Broward County Fire Chief’s Association on April 6, 2017. Your municipality will be able to “piggyback” of the final contract for the basic service equipment and utilize the vendor for any enhanced services that you may wish to procure.

County staff is in the final negotiations with Keylite. We anticipate a final agreement to go before the Board of County Commissioners in the coming months. The estimated go-live timeframe for the FSA system is December 2018. This gives you some time to begin planning for the required upgrades that are needed for fire stations.

If you have any questions, please contact me or Alphonso Jefferson, Jr., Assistant County Administrator, at 954-357-7352.

Sincerely,

[Signature]

Bertha Henry
County Administrator

Attachment

cc: Broward County Board of County Commissioners
Alphonso Jefferson, Jr., Assistant County Administrator
Brett Bayag, Acting Director, Office of Regional Communications and Technology
Broward County Fire Chiefs’ Association
Bid Package Basic Fire Station

24 G2 Mobile FSAS Application (Android or iPhone)
1 G2 Voice Alert
1 ATX Station Controller
1 LED Message Sign
1 G2 I/O Remote
2 Speaker-APP/Weatherized (A2T), Surface,
1 G2 LED SPEAKER - Flush Mount, 70v
1 ATX UPS
1 UPS Bracket
1 GE MDS subscriber radio
1 GE MDS Net Mgmt
1 Motorola APX-1500
1 WAN Router
1 Antenna (may be able to reuse existing)
1 FireNet Subscriber Module
Project management, engineering, installation, documentation

$48,008