

Bid #2020-15

Fire Dept. Radio System Addendum #1

• On page 5 the existing subscribers don't match the subscriber units on page 14 where radio quantities are by department, the quantities do not match is this correct?

Answer: Yes, The Count on page 5 is describing the current system

Do we need to consider programing any existing radios that will be reused, if any?

Answer: No, current communication equipment is all being replaced

• We have a count of 8 total base stations; 4 for the fire houses and 4 for the public works departments can you confirm these counts?

Answer: Yes, 4 Fire Stations and (4) DWP locations: Highway, Engineering, Fleet Garage and Parks & Grounds Shop.

- You have 3 lines on the monetary proposal line how do you require it to be broken down?
 - o i.e. infrastructure, subscriber units, mobile units etc.?

Answer: Your Suggestion is fine

• Under section 3, page 14 (interop radio- quantity 2) what are the Year and make of those vehicles?

Answer: TAC 11 - Year 2013 Ford F-350.

Second one will be a command vehicle not acquired yet, but possibly a 2018 Ford Explorer.

Do you require speaker mics, extra batteries, leather cases and fireman straps?

Answer: Good catch, please list that as additions.

Here's the list:

Fire Department -

All Portable Radios need Speaker Mics

- Officer Radios (Fire Officer, Lieutenant and Tri band Officer radios) need Speaker Mics and Leather cases.
- No Straps or spare Batteries are needed

DPW - needs nothing

• Do you need communications with the DPW if so, will they be setup analog? If not, they will need P25 Phase 1 in the radios.

Answer: The DPW Frequencies are used as Fire Dispatch Channel #2, actually the FD uses the DPW frequencies more frequently than the DPW does. So both radios system need to be P25 capable.

- Are the doors and sirens controlled at the dispatch center?
 Answer: Yes
- Does dispatch control all firehouse doors individually?
 Answer: Yes, the fire house entrance doors are controlled by dispatch, currently we use a low band radio system for that (45.12)
- Do you have multiple sirens? That need to be controlled?
 Answer: Only one fire station has a siren, that is Kensington. That is also controlled by the low band radio system
- Is there electronic unlock capabilities at each firehouse?
 Answer: All Fire houses have Electronic door actuators on the pass thru doors.