

Decatur and Grady Counties, Georgia
Request for Proposals – Communications Systems Narrow Banding and Upgrade
Technical Addenda

February 3, 2012

Addendum # 4
Communications Systems Narrow Banding and Upgrade

To: Prospective Bidders
From: Decatur and Grady Counties

This Addendum # 4 is issued to correct a discrepancy in the listing of the service class for the Decatur County EMS radios and Decatur County site inventory

Decatur EMS operates a duplex/ repeater system (class FB2) under license WPSJ324. This system operates on a transmit frequency of 155.1150 MHz and a receive frequency of 158.8950 MHz. **This was incorrectly described as a simplex station on all site equipment listings in Section 4 of the original RFP.**

The frequency/site matrix listing for this system is correct as issued.

Therefore:

1. The equipment inventory for the Decatur Spring Creek Road site is revised to correct the discrepancy in the status of the Decatur EMS equipment (Page 3 of this addendum)
2. The equipment inventories in all other Decatur County sites are revised to correct the discrepancy in the status of the Decatur EMS equipment (Page 2 of this addendum)

All bidders are to confirm that they have received all Addenda. Please return a signed copy of this addendum notification with the RFP proposal (1 original and 2 copies). Acknowledgement of each addendum must accompany each copy of your submitted proposal.

Carl Rowland, Finance Director
Decatur County, Georgia

We hereby acknowledge receipt of the referenced Addendum.

Signature

Date

Printed Name and Title

Company Name (Print)

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1. Reference **Addendum #3**
 - a. A revised page 24 (attached as page 3 of 3 of this addendum) is issued to correctly list the equipment for the Spring Creek Road (E-911 Center) site. Please note that this page also reflects the earlier changes in Addendum # 3 for the Bainbridge Public Safety system equipment.
 2. The individual site listings of Decatur County equipment in section 4 on pages 25,26,27, and 28 of the RFP are also incorrect and should be adjusted as follows:
 - ◆ Three (3) VHF P25 repeaters (SO, Fire, *and EMS*) (Was 2 repeaters)
 - ◆ One (1) VHF P25 simplex radio unit (DCI/Public Works) (Was 2 simplex)
 - a. The frequencies and capacities of the transmit combiners are not changed
 - b. The EMS receive frequency must be changed in the receiver multicouplers at all sites in the Decatur system including the receive only site at Bainbridge Public Safety
 3. The equipment listings for the Decatur County School Board are not modified at any site.
 4. This adjustment is only applicable to Decatur County sites and NOT to any sites in Grady County
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This document replaces and supersedes the applicable sections of page 24 as revised in Addendum # 3 on January 30, 2012.

1.1.1.1.1 Spring Creek Road Revised 20120130, **20120203**

Site Name: Spring Creek Road (911 Dispatch)
Location: 912 Spring Creek Road, Bainbridge, GA 30:54:32.7 N 84:36:05.7 W
Owner: Decatur County
Structure: 480 ft guyed tower ASR 1200470 Rev 20120130
Function: This site will be a transmit/ receive site for the Decatur County simulcast system

At this site, in compliance with the specifications in this RFP, the vendor shall supply and install the following for Decatur County:

- ◆ **Four (4)** VHF P25 repeaters (Decatur SO, Fire, **EMS, Bainbridge Public Safety**) Rev 20120130 **Rev 20120203**
- ◆ **One (1)** VHF P25 simplex radio unit (DCI/Public Works) **Rev 20120203**
- ◆ Combiner for 6 transmitters Rev 20120130
- ◆ Receiver multicoupler/pre-amplifier for 6 receivers Rev 20120130
- ◆ All antennas and feedline systems (includes surge protection)
- ◆ Four (4) receiver voting systems serving 6 sites each
 - **Voting includes SO, Fire, EMS, DCI but NOT Bainbridge Public Safety**
- ◆ IP based simulcast master control and audio equipment
- ◆ Digital microwave interconnect system to 5 remote sites
- ◆ Digital microwave interconnect to Grady County master site

In addition to the above systems, the following equipment shall be supplied and installed for the Decatur County School Board:

- ◆ One (1) VHF P25 repeater
- ◆ One (1) receiver voting system serving 6 sites

This equipment shall be integrated into the combiner, multicoupler and simulcast systems as described above.