



## CII Project Statement of Work

Date Submitted	08/20/2009
Project Name	Phase II - System Retune Brevard County Rebanding
Report Prepared By	Spencer Robbins

### 1. Description and Scope

Retune Brevard County Trunked Radio Channel 4 Sites and 3 Aux Receive Sites

#### 1.1 Summary of Work Requested and Benefits

The retune of Brevard's system is required to meet FCC and Sprint Nextel rebanding requirements. Each site will move from their original frequencies to the newly assigned frequencies from Sprint / Nextel. This will consist of moving each site to the temporary trunking trailer in order to change every channel at the site while minimizing user impact. Once all the channels are retuned, the trailer will be turned off and the users will move back to the retuned site. The users have the new frequencies in their radios so they will not notice they are using the new frequencies. Once the users are operational on the retuned site, this will conclude the rebanding of the site. This procedure will be done for all the Brevard County which will conclude the rebanding first touch system work for the county.

#### 1.2 Priority

All user gear programmed with interim functionality (1st Touch)  
Profiles need to be tested and approved.  
Trunked Mobile Trailer needs to be tuned the day prior to site retune

### 2. Major Deliverables/Key Events Anticipated

*All major identifiable results of the work being performed on the project should be listed here along with the estimated date of completion. This could include a decision on a particular hardware component, the installation of software, or the date training is to begin.*

Date	Milestone/Event
14 September 2009	Retune Melbourne (Lansing Road Site)
16 September 2009	Retune Rockledge Site
21 September 2009	Retune Titusville Site plus 2 Aux. Receive Sites
28 September 2009	Retune Palm Bay Site plus 1 Aux Receive Site

## Resource Requirements

### 2.1 Detailed Plan for Human Resources Assignments

List every person or work group that will perform actual work on the project. Provide a brief description of what they will be doing and an estimate in actual hours worked that they will devote to the project.

Person	Role	Time
Spencer Robbins	• Project Manager	80
Joe Zrallack	• Lead System Engineer	80
Lizzet Ruiz	• System Engineer	80
Walt Puhnaty	• System Tech	80
Mark Hazel	• System Tech	40
Trevor Snow	• System Installer	40
Dan Stork	• System Installer	40

### 2.2 Other Resources

Trunked Mobile Trailer 10-Channel

### 2.3 Expected commitments from other departments or people?

List resources from other departments that will be required and how this will impact the project.

Brevard's Tech will be working on State Pager 1 EA.

## 3. Risks and Concerns

Any event or activity that has the potential of affecting the timeline for completion of the project should be listed here. Pay particular attention to any assumptions made in identifying work and scope and to items that are obviously out of our control. This could include vendor deliveries, labor strikes, or staff turnover.

The possibility of Hurricane preparation and recovery is medium during the months of August and September.

The possibility of a mass casualty disaster are low.

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#### **4. Project Completion Criteria**

All trunking channels working on the new frequencies

#### **5. Outstanding Issues**

Second Touch will be done at completion of the system retune