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OCT 15 2001

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

October 15, 2001

Magalie Roman Salas, Secretary
Federal Communications Commission
445 Twelfth Street, S.W.
Washington, D.C. 20554

Re: Revisions of the Commissions' Rules To Ensure Compatibility with Enhanced 911 Emergency Calling Systems- CC Docket No. 94-102
Hargray Wireless, LLC
TTY Quarterly Report - Third Quarter 2001

Dear Ms. Salas:

Transmitted herewith, on behalf of Hargray Wireless, LLC, is its carrier quarterly report on the progress of TTY-digital deployment solutions pursuant to the Commission's *Fourth Report and Order* in this proceeding (CC Docket No. 94-102).

If you have any questions regarding this matter, please contact the undersigned.

By: John Kuykendall
John Kuykendall
Derrick Rogers
Its Attorneys

Attachment

cc: Kris Montieth, Chief, Policy Division, Wireless Telecommunications Bureau
Pam Gregory, Chief, Disabilities Rights Office, Consumer Information Bureau
Qualex International (with diskette)

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Hargray Wireless
TTY REPORT
OCTOBER 10, 2001

I. **Network infrastructure software development**

Hargray Wireless utilizes Lucent Technologies switch to provide CDMA digital wireless services throughout its market.

II. **Handset development and testing plans**

Hargray Wireless must rely on handset vendors to develop the required handsets. When handsets are available, testing can be performed with area PSAPs to insure compatibility.

III. **Beta testing and lab testing**

Hargray Wireless must rely on Lucent and handset vendors for initial conformance testing.

IV. **Release and general availability to carriers of network infrastructure software**

Hargray Wireless understands that Lucent is progressing with the development of the no-gain solution for CDMA and that Lucent is assisting CDMA mobile vendors with their implementations of the TTY/TDD feature. The TTY/TDD feature requires software updates in the handsets and in the infrastructure. Hargray Wireless understands that the First Office Application (FOA) is to begin for CDMA in mid July. General Availability (GA) is to begin for CDMA 90 days after FOA completion. This implementation schedule is for infrastructure only. The final implementation of this feature is still dependant on handset evolution. (see attachment to letter from James Huntley of Lucent submitted in April's TTY Forum Report).

V. **Availability to carriers to full acceptance test units**

Hargray Wireless is awaiting software and hardware availability from switching, infrastructure and handset vendors.

VI. **Efforts toward achieving digital wireless solution capability with enhanced TTY devices**

Hargray Wireless remains dependent upon the availability of vendor provided solutions to meet the FCC's mandated timeline to provide E911 TTY access to our networks.

VII. **Carrier coordination of testing with PSAP**

See response to item 2 above.

VIII. **Carrier testing activities, including field testing, consumer end-to-end testing, and other necessary tests**

Hargray Wireless will begin testing activities when the correct software load is installed in the switch and handsets are generally available.

IX. **Retail availability of necessary consumer equipment.**

It is unknown when handsets will be available.

X. **Geographic scope of network infrastructure deployment**
Savannah, GA. BTA #410

Respectfully Submitted,

Philip T. Jones
Network Operations Manager
Hargray Wireless