

**ILLINOIS VALLEY CELLULAR RSA 2-I PARTNERSHIP  
ILLINOIS VALLEY CELLULAR RSA 2-II PARTNERSHIP  
ILLINOIS VALLEY CELLULAR RSA 2-III PARTNERSHIP  
(COLLECTIVELY "ILLINOIS VALLEY CELLULAR")**

**FINAL E911 REPORT**

**NOVEMBER 1, 2007**

Illinois Valley Cellular was directed by the Commission to file status reports every February 1, May 1, August 1 and November 1, until October 28, 2007. Illinois Valley Cellular hereby submits its final report.

**1. The number and status of Phase II requests from Public Safety Answering Points**

Within the wireless service area of Illinois Valley Cellular are a total of twenty-one PSAPs. Of those, sixteen have requested Phase II services. Illinois Valley Cellular is presently delivering Phase II data to thirteen PSAPs. On August 6, 2007 Illinois Valley Cellular received Phase II service requests from three additional PSAPs. Illinois Valley Cellular is currently working with Intrado to arrange connectivity and testing. It is expected that all three PSAPs' requests will be completed prior to December 31, 2007.

**2. The estimated dates on which Phase II service will be available to PSAPs served by Illinois Valley Cellular's network**

Illinois Valley Cellular stands ready to timely honor future requests for Phase II services as they are received from the remaining five PSAPs and as the PSAPs become capable of receiving and processing Phase II data.

### **3. The status of coordination efforts with PSAPs for alternative 95% handset penetration dates**

Illinois Valley Cellular has informed the PSAPs that it has achieved a 95% penetration rate of location-capable handsets. Brian Boezeman, of Intrado, remains in contact with the PSAPs regarding E911 deployment and related matters.

### **4. Efforts to encourage customers to upgrade to location-capable handsets**

By means of billing inserts, direct mail, signage and print advertising, customers are informed that by upgrading their handsets they will have increased coverage and enhanced ability to stay in touch with family at competitive rates. Illinois Valley Cellular's advertising campaigns feature CDMA phones and emphasize their location assistance capabilities. Ads continue to target analog customers with special offers for location capable handsets. Promotions for phones with cameras, ringtones, color screens and other features encourage customers to upgrade their handsets. Customers are encouraged to visit Illinois Valley Cellular's retail stores where only location-capable phones are sold, and where customers can be educated about the benefits of CDMA and E911 location capabilities. Qualifying customers are eligible for a free handset upgrade.

### **5. The extent of subscribers located in areas with analog service only**

Illinois Valley Cellular's service area is almost entirely covered by the carrier's CDMA signal. During the month of September 2007 less than one-half of one percent of all of the minutes of use on the system were conducted using an analog

signal. Of forty-four cells in the system, eight are CDMA-only. Illinois Valley Cellular plans to construct at least three new CDMA-only cells per year over the next three years. In January of 2007 Illinois Valley Cellular turned down its TDMA system and no longer supports its TDMA digital network. Remaining TDMA handset customers continue to use the Analog system with their dual mode TDMA/Analog handsets.

In August 2007 Illinois Valley Cellular began notifying all known customers using analog-only handsets and TDMA/analog handsets that most Tier I carriers and many Tier II & Tier III carriers will not continue to support their analog systems after February 18, 2008, and for that reason, access to emergency services will not be available while roaming in those areas. Illinois Valley Cellular has not made a decision to turn off its analog system as of this filing date.

#### **6. The percentage of customers with location-capable phones**

Approximately 98% of Illinois Valley Cellular's subscribers presently use Phase II location-capable handsets.

#### **7. Status in achieving compliance and whether Illinois Valley Cellular is on schedule to meet its revised 12/12/06 deadline**

Illinois Valley Cellular timely met the goal of a 95% rate of penetration for location capable handsets on December 12, 2006. Illinois Valley Cellular had been granted, *nunc pro tunc*, an additional waiver and limited extension of the deadline to December 12, 2006 by FCC *Order* in CC Docket No. 94-102, FCC 07-5, released January 26, 2007. Illinois Valley Cellular maintains its policy of

selling and activating only location-capable digital handsets. It continues to augment its CDMA network facilities and to conduct marketing campaigns to encourage consumer adoption of new handsets.