

**Before the  
FEDERAL COMMUNICATIONS COMMISSION  
Washington, D.C. 20554**

In the Matter of	)	
	)	
Revision of the Commission's Rules	)	
To Ensure Compatibility with	)	CC Docket No. 94-102
Enhanced 911 Emergency Calling Systems	)	
	)	
Request for Waiver of Location-Capable Handset	)	WT Docket No. 05-286
Penetration Deadline by Sprint Nextel Corporation	)	
	)	
Request for Waiver of Location-Capable Handset	)	WT Docket No. 05-302
Penetration Deadline by Nextel Partners, Inc.	)	

**SPRINT NEXTEL CORPORATION  
E911 QUARTERLY REPORT**

Sprint Nextel Corporation ("SN" or the "Company") hereby submits its final E911 Quarterly Report in compliance with the Federal Communications Commission's Orders in the above captioned dockets.<sup>1</sup>

**I. INTRODUCTION**

SN is committed to providing its customers and public safety officials with valuable E911 Phase I and II services throughout its network. SN was the first carrier to begin selling Global Positioning System ("GPS") enabled handsets, the first carrier to deploy a handset-based Phase II network, the first to convert 100% of new activations on its CDMA network to GPS-

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<sup>1</sup> *In the Matter of Request for Waiver of Location-Capable Handset Penetration Deadline by Sprint Nextel Corporation*, Order, FCC 06-183, WT Docket No. 05-286 (released January 5, 2007); *In the Matter of Request for Waiver of Location-Capable Handset Penetration Deadline by Nextel Partners, Inc.*, Order, FCC 06-184, WT Docket No. 05-302 (January 5, 2007) ("*Waiver Orders*"). Per the *Waiver Orders*, Sprint Nextel is required to submit quarterly reports related to Phase II implementations until one year after Sprint Nextel certifies compliance with the 95% handset penetration requirement. Sprint Nextel certified that it achieved the 95% handset penetration threshold on January 4, 2008. As such, this will be Sprint Nextel's final report.

enabled devices, and the first carrier to reach the 95% penetration benchmark on its CDMA network. The network elements necessary to support Phase I and II services have been deployed throughout SN's network and SN is prepared to provide Phase I and II services to any requesting Public Safety Answering Point ("PSAP") within its national footprint.

## II. STATUS OF PHASE II DEPLOYMENTS

The *Waiver Orders* require SN to report the number and status of Phase II requests and the estimated dates on which Phase II service will be available to PSAPs served by SN's network.<sup>2</sup> Appendix A to this filing provides the Commission with the current status of both Phase I and II requests received by SN.

The "Date PSAP Made Request" column in Appendix A indicates the date a PSAP request was issued, even if the PSAP did not at that time meet the prerequisites of Rule 20.18. SN's objective is to deploy Phase I and II services with as many PSAPs as possible. Accordingly, SN has not attempted to segregate those requests as valid or invalid under the prerequisites contained in Rule 20.18, but has moved forward on all requests. Where deployment is not possible within six months of a request, SN has established an agreed upon deployment schedule or negotiated other arrangements as permitted under the Commission's *Richardson Reconsideration Order*.<sup>3</sup> At the Commission's request, SN will provide additional information with respect to specific deployments and PSAP circumstances presented in each case.

Appendix B to this filing provides information regarding PSAP deployments for Phase I and Phase II on both Sprint Nextel's CDMA and iDEN networks. During the fourth quarter of 2008, SN completed a combined 205 Phase I PSAP deployments and 284 Phase II deployments

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<sup>2</sup> *Waiver Orders* at ¶34.

<sup>3</sup> *In the Matter of Petition of City of Richardson Texas*, Order on Reconsideration, CC Docket 94-102, FCC 02-318, (2002) at ¶29.

on both its Code Division Multiple Access (“CDMA”) and integrated Digital Enhanced Network (“iDEN™”) networks. During this time period, SN brought its total Phase I deployments to 5,237 PSAPs on its combined networks and its total Phase II deployments to 4,878 PSAPs.<sup>4</sup> SN now provides Phase I and/or II services in portions of 49 states, Puerto Rico and the District of Columbia.

With respect to Phase II deployments specifically, SN launched 136 new PSAPs on its CDMA network and 148 new PSAPs on its iDEN network in the last quarter, bringing total Phase II CDMA deployments to 4,430 PSAPs and total Phase II iDEN deployments to 3,998 PSAPs. These numbers reflect, at a minimum, 4,878 unique Phase II PSAP deployments. As discussed in previous filings, where a PSAP has made a Phase II request, and the ALI provider has not upgraded its ALI database, or prohibits the use of that ALI database contingent upon state regulatory authority approval of the ALI provider’s tariff filing, the PSAP is unable to receive or utilize Phase II information. A PSAP will be unable to receive Phase II data unless the necessary ALI and CPE upgrades have been performed.<sup>5</sup>

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<sup>4</sup> These numbers reflect the total unique PSAP deployments on the SN network, including Nextel Partners. If all CDMA and iDEN deployments are counted separately, including duplicative deployments, SN has deployed 8,993 Phase I requests and 8,428 Phase II requests. *See*, Appendix B.

<sup>5</sup> *See* Sprint Reply Comments in Support of its Petition for Reconsideration and Clarification, CC Docket No. 94-102 (Jan. 28, 2002).

### **III. CONCLUSION**

As demonstrated in this report, SN remains committed to E911 deployment efforts and to working with public safety in this important area.

Respectfully submitted,

#### **SPRINT NEXTEL CORPORATION**

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