GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2005

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HOUSE BILL 1261

Short Title:	Wireless	Telephone	Service.
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Representative Underhill. Sponsors: Referred to: Public Utilities.

April 18, 2005

A BILL TO BE ENTITLED

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2	AN ACT AMI	ENDING THE LAWS REGULATING WIRELESS TELEPHONE		
3	SERVICE.			
4	The General Assembly of North Carolina enacts:			
5	SECT	TON 1. G.S. 62A-21 reads as rewritten:		
6	5 " § 62A-21. Definitions.			
7	As used in th	is Article:		
8				
9	(5)	"CMRS provider" means a person or entity entity, facilities based and		
10		nonfacilities based, who is licensed by the FCC to provide CMRS		
11		service or is reselling CMRS service.		
12				
13	<u>(7a)</u>	"GIS mapping" means the development of a computerized		
14		geographical display system of roads and structures where emergency		
15		response may be required.		
16				
17	(9)	"Mobile set telephone number" means the number assigned to a		
18		CMRS connection.connection, including the 10-digit number assigned		
19 20		to a CMRS mobile phone.		
20 21	 (11a)	"Drimary DS AD" means the first point of recention of a 011 cell by a		
21	<u>(11a)</u>	"Primary PSAP" means the first point of reception of a 911 call by a public safety answering point.		
22	(12)	"Pseudoautomatic number identification" or "Pseudo-ANI" means a		
23	(12)	wireless Enhanced 911 service capability that enables the automatic		
25		display of the number of the cell site or cell face. face and is used to		
26		identify the approximate location of a wireless caller.		
27		<u>actual in approximate rocation of a micross carter.</u>		
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1	(13a)	"Shared resources" means any element that is used for	hoth receiving
2	<u>(100)</u>	wire line 911 calls and wireless 911 calls and is an e	-
3		under G.S. 62A-8 and G.S. 62A-25.	<u>ingioro empense</u>
4	(13b)	"Subscriber" means a person who subscribes to a CM	ARS service or
5	<u>,</u>	prepaid wireless service.	
6	(14)	"Wireless 911 system" means an emergency telepho	ne system that
7		provides the user of a CMRS connection the ability to	•
8		by dialing the digits 911.911 and complements a wir	
9		911 system.	
10			
11	<u>(15a)</u>	"Wireless Enhanced 911 State plan" means a docu	ment prepared,
12		maintained, and updated by the Wireless 911 Board th	nat provides for
13		all aspects of the State's integrated wireless Enhance	ed 911 system,
14		including the Board's determination of permitted uses of	of moneys from
15		the Wireless Fund and the amounts disbursed from the	Fund to CMRS
16		providers and PSAPs.	
17	"		
18	SECT	TON 2. G.S. 62A-22 reads as rewritten:	
19	0	eless 911 Board.	
20		is created a Wireless 911 Board ("Board"), consisting	of 13 members
21	as follows:		
22	(1)	Two members appointed by the Governor, o	•
23		recommendation of the North Carolina League of Mu	-
24		one upon the recommendation of the North Carolina	Association of
25		County Commissioners;	
26	(2)	Five members appointed by the General Assem	• •
27		recommendation of the Speaker of the House of Repre-	
28		of whom shall be a sheriff, three representing CN	
29		licensed to do business in North Carolina and one r	
30		North Carolina Chapter of the Association of	Public Safety
31		Communications Officials (APCO);	
32	(3)	Five members appointed by the General Assem	• •
33		recommendation of the President Pro Tempore of the	
34		whom shall be a chief of police, two representing C	-
35		licensed to do business in North Carolina, one rep	-
36		exchange carriers licensed to do business in North Ca	
37		representing the North Carolina Chapter of the Natio	nal Emergency
38		Number Association (NENA); and	
39	(4)	The State Chief Information Officer or the Chief Inform	nation Officer's
40	Δ	designee, who shall serve as the chair.	h a 11
41	A quorum of the Board shall consist of seven members. The Board shall meet upon		
42	the call of the chair.		
43		member shall serve a term of four years and may be a	

44 more than two successive terms. <u>Members shall remain in office until their successors</u>

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1	are appointed and qualified. Vacancies may shall be filled in the same manner as the			
2	original appointment.			
3	(b1) No member shall benefit from public contracts as prescribed in G.S. 14-234.			
4	Members and Board officers and employees shall disclose any interest, direct or			
5		ave in any firm or corporation interested in contracting with the Board,		
6 7		of that interest shall be included in the Board's minutes. A member or		
8		or employee shall not participate in decisions involving parties with		
8 9	•	e a conflict of interest.		
9 10		Governor may remove any member for misfeasance, malfeasance, or and the Governor or the appointing authority may remove a member for		
10		position to influence an election or the political activity of any person.		
11		position to influence an election of the political activity of any person.		
12	" SFC'	TION 3. Article 2 of Chapter 62A is amended by adding the following		
13 14	new section to r			
14		owers and duties of the Board.		
15 16		s 911 Board shall have the following powers and duties:		
10	$\frac{1100 \text{ where}}{(1)}$	<u>To levy a monthly wireless Enhanced 911 service charge on each</u>		
17	<u>(1)</u>	CMRS connection. The service charge is not a tax.		
18 19	<u>(2)</u>	To make and enter into contracts and agreements necessary or		
20	<u>(2)</u>	incidental to the performance of its duties and powers under this		
20 21		Article, including purchase agreements that are paid with funds from		
21		the administrative fee allowed under G.S. 62A-26 and other moneys		
22		appropriated to or received by the Board for the wireless Enhanced		
23 24		911 system.		
2 4 25	<u>(3)</u>	<u>To accept gifts, grants, or other moneys for purposes of furthering the</u>		
23 26	<u>(5)</u>	intent of this Article.		
27	<u>(4)</u>	To develop a comprehensive wireless Enhanced 911		
28		telecommunications plan for communicating Enhanced 911 call		
29		information across networks and among PSAPs. In constructing and		
30		periodically updating the plan, the Board shall monitor trends and		
31		advances in wireless Enhanced 911 telecommunications technology,		
32		investigate and utilize development of other resources within the State		
33		as part of the wireless Enhanced 911 State plan, including GIS		
34		mapping and Voice over Internet Protocol (VoIP), and formulate		
35		strategies for the efficient and effective delivery of wireless Enhanced		
36		911 telecommunications services.		
37	<u>(5)</u>	To provide or fund advisory services and training for PSAPs in		
38		accordance with policies and procedures established by the Board.		
39	<u>(6)</u>	To advocate for issues related to wireless Enhanced 911 system		
40		functions, features, and operations to improve the delivery of wireless		
41		Enhanced 911 services to residents of and visitors to the State.		
42	<u>(7)</u>	To take other necessary and proper action to implement the provisions		
43		of this Article."		
44	SEC	FION 4. G.S. 62A-23 reads as rewritten:		

"§ 62A-23. Amount of service charge. 1

2 The Board shall levy a monthly wireless Enhanced 911 service charge on (a) 3 each CMRS connection. The rate of such-the monthly wireless Enhanced 911 service charge shall initially be set at eighty cents (80ϕ) seventy cents (70ϕ) per month per each 4 5 CMRS connection beginning October 1, 1998. October 1, 2005. The service charge shall 6 have uniform application and shall be imposed throughout the State.

The service charge may be adjusted by the Board beginning July 1, 2000 and 7 (b) 8 every two years thereafter. The Board is to set the service charge at such a rate as to 9 ensure full recovery for CMRS providers and for primary PSAPs, over a reasonable 10 period of time, of the costs allowed in G.S. 62A-25(b) and associated with developing and maintaining a wireless Enhanced 911 system. If necessary to ensure full recovery of 11 12 costs for both CMRS providers and eligible primary PSAPs over a reasonable period of time, the Board may annually adjust the allocation percentages set forth in 13 14 G.S. 62A-25(a) and G.S. 62A-25(b), or reallocate funds comprising the Wireless Fund, 15 provided, however, that any adjustment or reallocation shall be consistent with the 16 requirements of the FCC Order.

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SECTION 5. G.S. 62A-24 reads as rewritten:

19 "§ 62A-24. Management of funds.

20 (a) Each CMRS provider, as a part of its monthly billing process, shall collect 21 from its subscribers the wireless Enhanced 911 service charge described in 22 G.S. 62A-23. The CMRS provider may list the service charge as a separate entry on 23 each bill. If a CMRS provider receives a partial payment for a monthly bill from a 24 subscriber, the provider shall apply the payment first against the amount the subscriber 25 owes the provider. "

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SECTION 6. G.S. 62A-25 reads as rewritten:

28 "§ 62A-25. Use of funds.

29 Sixty percent (60%)Fifty-three percent (53%) of the funds in the Wireless (a) 30 Fund established in G.S. 62A-22(c) shall be used to reimburse CMRS providers, in 31 response to sworn invoices submitted to the Board, for the actual costs incurred by the 32 CMRS providers in complying with the wireless 911 requirements established by the 33 FCC Order and any rules and regulations which are or may be adopted by the FCC 34 pursuant to the FCC Order, including costs and expenses incurred for designing, 35 upgrading, purchasing, leasing, programming, installing, testing, or maintaining all necessary data, hardware, and software required in order to provide such service as well 36 37 as the recurring and nonrecurring costs of operating such service. All costs and expenses 38 must be commercially reasonable.

39 Forty percent (40%)Forty-seven percent (47%) of the funds in the Wireless (b) 40 Fund established in G.S. 62A-22(c) shall be used to make monthly distributions to eligible primary PSAPs (the "40%-"PSAP Fund"). Money from the 40% PSAP Fund 41 42 shall be used only to pay for the lease, purchase, or maintenance of emergency telephone equipment for the wireless Enhanced 911 system, including necessary 43 44 computer hardware, software and database provisioning, and nonrecurring costs of

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establishing a wireless Enhanced 911 system system, and expenses related to shared 1 resources. For purposes of this section, shared resources expenses are limited to those 2 3 expenses identified in this section and G.S. 62A-8 and shall not exceed an amount determined reasonable by the Board. Money from the 40% PSAP Fund shall also be 4 5 used to pay the rates associated with the local telephone companies' charges related to 6 the operation of the wireless Enhanced 911 system. The 40% PSAP Fund shall be 7 distributed as follows: 8 (1)Fifty percent (50%) of it shall be divided equally among the total 9 number of eligible primary PSAPs in North Carolina. However, 10 monthly distribution shall be made only to those eligible primary PSAPs that have complied with the provisions of this Article. 11 12 Distribution to each eligible primary PSAP will begin the month following its compliance with the provisions of this Article. All 13 14 monies remaining in this portion of the 40%-PSAP Fund on January 15 31June 30 of each year will then be evenly distributed to each of the 16 eligible primary PSAPs. 17 (2)The other fifty percent (50%) shall be divided pro rata among the 18 eligible primary PSAPs based on the population served by the PSAP. 19 However, monthly distribution shall be made only to those primary 20 PSAPs that have complied with the provisions of this Article. 21 Distribution to each eligible primary PSAP will begin the month following its compliance with the provisions of this Article. The 22 population data to be used shall be the latest certified county and 23 24 official municipal estimates of population published by the Office of State Budget and Management. All monies remaining in this portion of 25 the 40%PSAP Fund on January 31 June 30 of each year will then be 26 27 distributed to each of the eligible primary PSAPs based on the population served by the primary PSAP. 28 29 . . . 30 In no event shall any invoice for reimbursement be approved for payment of (d) costs of any CMRS provider exceeding the lesser of one hundred percent (100%) of the 31 eligible costs allowed under G.S. 62A-25(b) or one hundred twenty-five percent (125%)

32 33 of the service charges remitted by such CMRS provider unless prior approval for such expenditures is received from the Board. If the total amount of invoices submitted to the 34 35 Board and approved for payment exceeds the amount in the Wireless Fund in any month, CMRS providers that have invoices approved for payment shall receive a pro 36 rata share of the Wireless Fund, based on the relative amount of their approved invoices 37 38 available that month, and the balance of the payments will be carried over to the 39 following month or months and shall include interest at a rate equal to the rate earned by the Wireless Fund until all of the approved payments are made. 40

(e) In January of each year every participating PSAP will submit to the Board a
copy of its governing agency's approved budget detailing the PSAP's revenues and
expenditures associated with the operation of its wireless Enhanced 911 system. PSAPs
must comply with all requests by the Board for financial information related to the

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operation of the wireless Enhanced 911 system. The PSAP budget shall identify 1 2 revenues and expenditures for eligible expense reimbursements as provided in 3 G.S. 62A-25(b). 4 . . . 5 To receive funds under this section, a PSAP must comply with the wireless (g) 6 Enhanced 911 service requirements established by the FCC Order and any rules and regulations that are or may be adopted by the FCC pursuant to the FCC Order. A county 7 8 or municipality that has one or more PSAPs shall submit in writing to the Board 9 information that identifies the PSAPs in the manner required by the FCC Order." 10 SECTION 7. Article 2 of Chapter 62A of the General Statutes is amended by adding the following new section to read: 11 12 "§ 62A-25.1. Unauthorized use of funds. The Board shall give written notice of violation to any CMRS provider or PSAP 13 14 found by the Board to be using moneys from the Wireless Fund for purposes not 15 authorized by this Article. Upon receipt of notice, the CMRS provider or PSAP shall cease making any unauthorized expenditures. The CMRS provider or PSAP may 16 17 petition the Board for a hearing on the question of whether the expenditures were 18 unauthorized, and the Board shall grant the request within a reasonable period of time. If, after the hearing, the Board concludes the expenditures were in fact unauthorized, the 19 Board may require the CMRS provider or PSAP to refund the moneys improperly spent 20 within 90 days, and the moneys shall be deposited into the Wireless Fund. If a CMRS 21 provider or PSAP does not cease making unauthorized expenditures or refuses to refund 22 23 improperly spent moneys, the Board may suspend funding to the provider or PSAP until 24 corrective action is taken." SECTION 8. Notwithstanding the provisions of G.S. 62A-22(b), to establish 25 staggered terms of the members of the Wireless 911 Board, the terms of Joseph K. 26 27 Durham, appointed by the Governor upon the recommendation of the North Carolina Association of County Commissioners; W. Allen Whitaker (a sheriff) and Don Van 28 Liew (representing a CMRS provider), appointed by the General Assembly upon the 29 recommendation of the Speaker of the House of Representatives; and Robert Cherry (a 30 chief of police), Philip L. Penny (representing the North Carolina Chapter of the 31 32 National Emergency Number Association (NENA)), and James R. Montgomery 33 (representing a CMRS provider), appointed by the General Assembly upon the recommendation of the President Pro Tempore of the Senate, shall expire on June 30, 34 35 2005. The vacancies shall be filled in the same manner as the original appointments, and the persons appointed shall serve four-year terms, ending June 30, 2009. The terms 36 37 of the remaining members of the Board shall expire on June 30, 2006. After the 38 staggered terms have been established, members appointed to the Board thereafter shall

- 39 serve four-year terms in accordance with G.S. 62A-22(b).
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SECTION 9. This act is effective when it becomes law.