GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2015

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HOUSE BILL 730 Second Edition Engrossed 4/28/15 Senate Finance Committee Substitute Adopted 9/22/15 Fourth Edition Engrossed 9/23/15

Short Title: Next Generation 911.

(Public)

Sponsors:

Referred to:

April 15, 2015

1	A BILL TO BE ENTITLED				
2	AN ACT TO CREATE A NEXT GENERATION 911 RESERVE FUND TO IMPI	LEMENT			
3	NEXT GENERATION 911; TO REQUIRE PSAPS TO IMPLEMENT	NEXT			
4	GENERATION 911; TO AUTHORIZE THE 911 BOARD TO EST				
5	PURCHASING AGREEMENTS FOR STATEWIDE PROCUREMENT; TO				
6	THE PSAP GRANT ACCOUNT TO BE USED FOR EXPENSES USED TO ENHANCE				
7	911 SERVICE; TO AMEND THE LIMITATION OF LIABILITY FOR THE 911				
8	SYSTEM; TO UPDATE THE 911 STATUTES TO INCLUDE NEW TECHNOLOGY;				
9	AND TO MAKE A TECHNICAL CORRECTION.				
10	The General Assembly of North Carolina enacts:				
11	SECTION 1.(a) G.S. 62A-40 reads as rewritten:				
12	"§ 62A-40. Definitions.				
13	The following definitions apply in this Article.				
14					
15	(4a) 911 system provider. – An entity that provides a 911 system to a PS				
16	(4a)(4b) Back-up PSAP. – The capability to operate as part of the 911 Sy				
17	all other features of its associated primary PSAP. The term in				
18	back-up PSAP that receives 911 calls only when they are transfer				
19	the primary PSAP or on an alternate routing basis when calls c	annot be			
20	completed to the primary PSAP.				
21					
22	(14a) Next generation 911 system. – An IP-enabled emergency commu				
23	system using Internet Protocol, or any other available technology,				
24	the user of a communications service to reach an appropriate				
25	sending the digits 911 via dialing, text, or short message service (<u>SMS), or</u>			
26	any other technological means.				
27	(14b) Next generation 911 system provider. – An entity that provide	es a next			
28	generation or IP-enabled 911 system to a PSAP."				
29	SECTION 1.(b) G.S. $62A-42(a)(1)$ reads as rewritten:	1 011			
30	"(1) To develop the 911 State Plan. In developing and updating the plan				
31	Board must monitor trends in voice communications service te				
32	utilized for the 911 system and in enhanced 911 service tec				
33	investigate and incorporate GIS mapping and other resources into	the plan,			



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1 2 3	ensure individual PSAP plans incorporate a back-up PS strategies for the efficient and effective delivery of enhance SECTION 1.(c) G.S. 62A-42(b) reads as rewritten:			
4	"(b) Prohibition. – In no event shall the 911 Board or any other S	State agency lease		
5	construct, operate, or own a communications network for the purpose of pro	•		
6	The 911 Board may pay private sector vendors for provisioning a <u>communi</u>			
7	the purpose of providing <u>citizens access to</u> 911 service.services and con			
8	processes through one or more PSAPs."	<u>ipieting can taking</u>		
9	SECTION 1.(d) G.S. 62A-44 reads as rewritten:			
10	"§ 62A-44. 911 Fund.			
11	(a) Fund. – The 911 Fund is created as an interest-bearing special r	evenue fund within		
12	the State treasury. The 911 Board administers the Fund. The 911 Board mu			
12	Fund all revenues remitted to it from the service charge imposed by G.S.			
13	communications service connections in the State. Revenue in the Fund m			
15	provided in this Article.	ay only be ased as		
16	(b) Allocation of Revenues. – The 911 Board may deduct a	and retain for its		
17	administrative expenses a percentage of the total service charges rer			
18	G.S. 62A-43 for deposit in the 911 Fund. The percentage may not exceed			
19	The percentage is one percent (1%) unless the 911 Board sets the percent	1 , , ,		
20	amount. The 911 Board must monitor the amount of funds required to	0		
21	commitment to provide technical assistance to primary PSAPs and set the			
22	that enables the 911 Board to meet this commitment. The 911 Board must			
23	(10%) of the total service charges to the Next Generation 911 Reserve Fund	_		
24	as provided in G.S. 62A-47. The remaining revenues remitted to the 911 E			
25	the 911 Fund are allocated as follows:	1		
26	(1) A percentage of the funds remitted by CMRS providers, of	other than the funds		
27	remitted by the Department of Revenue from	prepaid wireless		
28	telecommunications service, to the 911 Fund a	are allocated for		
29	reimbursements to CMRS providers pursuant to G.S. 62A	-45.		
30	(2) A percentage of the funds remitted by CMRS providers	, all funds remitted		
31	by the Department of Revenue from prepaid wireless t	elecommunications		
32	service, and all funds remitted by all other voice-comr			
33	providers are allocated for monthly distributions to prima	ary PSAPs pursuant		
34	to G.S. 62A-46 and grants to PSAPs pursuant to G.S. 62A			
35	(3) The percentage of the funds remitted by CMRS pro-			
36	CMRS providers and PSAPs shall be set by the 911	•		
37	adjusted by the 911 Board as necessary to ensure full	•		
38	CMRS providers and, to the extent there are excess fund	ds, for distributions		
39	to primary PSAPs.			
40	"			
41	SECTION 1.(e) G.S. 62A-46(a)(3) is amended by adding a new	v sub-subdivision to		
42	read:			
43	"e1. Any expenditure authorized by the 911 Board	for statewide 911		
44	projects or the next generation 911 system."			
45	SECTION 1.(f) G.S. 62A-47 reads as rewritten:			
46	"§ 62A-47. PSAP Grant and Statewide 911 Projects Account. Account	; Next Generation		
47 48	911 Reserve Fund.	wide 011 Destant		
48	(a) Account and Fund Established. – A PSAP Grant and State	6		
49 50	Account is established within the 911 Fund for the purpose of making grants to PSAPs in rural and other high-cost areas and funding projects that provide statewide benefits for 911 service.			
50 51				
51	The <u>PSAP Grant and Statewide 911 Projects</u> Account consists of revenue a	nocated by the 911		

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1	Board under G.S. 62A-45(c) and	d G.S. 62A-46. The Next Generation 911	Reserve Fund is	
2	established as a special fund for	or the purpose of funding the implementa	tion of the next	
3	generation 911 systems as approv	ved by the 911 Board.		
4	(b) <u>PSAP Grant and State</u>	ewide 911 Projects Grant Application. – A PS	SAP may apply to	
5		n the PSAP Grant and Statewide 911 Proje		
6		the manner prescribed by the 911 Board. Th		
7	approve a grant application and en	enter into a grant agreement with a PSAP if it	determines all of	
8	the following:			
9		mated in the application are reasonable and l		
10		r the purpose of promoting a cost-effective	and efficient 911	
11	system.			
12		to be incurred by the applicant are consist	ent with the 911	
13	State Plan.			
14		ficient funds available in the fiscal year in	which the grant	
15	funds will be d		_	
16		authorized PSAP costs under G.S. 62A-46(c)	,	
17		ng one or more PSAPs with a primary PSAP,		
18		ary PSAPs, or capital expenditures that of		
19 20		uding costs not authorized under G.S.	. 62A-46(c) and	
20 21	$\begin{array}{c} \text{construction co} \\ \text{(a)} \\ \end{array} \xrightarrow{\text{PSAP Creat and State}} \\ \end{array}$		amont DC & D. Cront	
21 22		ewide 911 Projects Grant Agreement. – A greement between the 011 Beard and a PSAP		
22	and Statewide 911 Projects agreement between the 911 Board and a PSAP must include the			
23 24	purpose of the grant, the time frame for implementing the project or program funded by the grant, the amount of the grant, and a provision for repaying grant funds if the PSAP fails to			
25	0	1 1000		
26	comply with any of the terms of the grant. The amount of the grant may vary among grantees. If the grant is intended to promote the deployment of enhanced 911 service in a rural area of the			
27	State, the grant agreement must specify how the funds will assist with this goal. The 911 Board			
28	must publish one or more notices each fiscal year advertising the availability of grants from the			
29	PSAP Grant and Statewide 911 Projects Account and detailing the application process,			
30	including the deadline for submitting applications, any required documents specifying costs,			
31	either incurred or anticipated, and evidence demonstrating the need for the grant. Any grant			
32	funds awarded to PSAPs under	this section are in addition to any funds r	eimbursed under	
33	G.S. 62A-46.			
34	(d) Statewide 911 Project	ts The 911 Board may use funds from the	PSAP Grant and	
35	Statewide 911 Projects Account	and funds from the Next Generation 911 Re	eserve Fund for a	
36	statewide project if the Board dete	ermines the project meets all of the following	requirements:	
37	10	consistent with the 911 plan.		
38	1 5	cost-effective and efficient when compared	66 6	
39		by primary PSAPs for implementing individu	al projects.	
40	· · · · · · · · · · · · · · · · · · ·	an eligible expense under G.S. 62A-46(c).		
41	10	Il have statewide benefit for 911 service.		
42		I Fund. – The 911 Board may use funds		
43		d the implementation of next generatio	•	
44	-	apter 143C of the General Statutes, the 911 B	• •	
45		911 Fund to provide for a single data network		
46		unds directly to PSAPs to implement nex		
47 18	•	year, the 911 Board must report to the	-	
48 49		Operations on the expenditures from the Nex		
49 50	fiscal year."	id on the planned expenditures from the Fur	iu ioi uie current	
50 51		2A-42(a)(4) reads as rewritten:		
51	SECTION 2, 0.3.02	$2r^{-}\tau^{2}(a)(\tau)$ reads as rewritten.		

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1	"(4)	To es	tablish cooperative purchasing agreeme	nts or other contracts for the
2			rement of goods and services, to establi	
3		fund a	dvisory services and training for PSAPs.	, to set operating standards for
4		PSAP	s and back-up PSAPs, and to provide fu	unds in accordance with these
5		policie	es, procedures, and standards."	
6	SECT	TION 3.	G.S. 62A-53 reads as rewritten:	
7	"§ 62A-53. Lim	itation (of liability.	
8	(a) Except	ot in cas	ses of wanton or willful misconduct, a	voice communications service
9	provider provide	r, and a	911 system provider or next generation	<u>911 system provider, and its</u>
0	their employees,	directo	rs, officers, vendors, and agents are no	t liable for any damages in a
1	civil action result	ting from	n death or injury to any person or from d	amage to property incurred by
2	any person in co	nnectio	n with developing, adopting, implement	ing, maintaining, or operating
3	the 911 system or in complying with emergency-related information requests from State or			
4	local government	t officia	ls. This section does not apply to actions	arising out of the operation or
5	ownership of a n	notor ve	hicle. The acts and omissions described	in this section include, but are
6	not limited to, the			
7	<u>(1)</u>	The 1	release of subscriber information rela	ated to emergency calls or
8		emerg	ency services.	
9	<u>(2)</u>	The u	se or provision of 911 service, E911 se	ervice, or next generation 911
20		<u>servic</u>	<u>e.</u>	
21	<u>(3)</u>	Other	matters related to 911 service, E911 se	ervice, or next generation 911
22		<u>servic</u>		
23	· · · ·		ction by a user of 911 services or next g	
24			on by a PSAP, and the officers, directors	
25			ment entity of the PSAP, in the per-	
26	-	-	aining to their assigned job duties	
27			patcher at a PSAP or at any public safety	
.8		-	nary PSAP for dispatch of appropriate	
29	-	-	f shall be by clear and convincing eviden	ice."
0			(a) G.S. 62A-40 reads as rewritten:	
31	"§ 62A-40. Defi			
82	The following	g definit	ions apply in this Article.	
33		011	· · · · · · · · · · · · · · · · · · ·	· ,· , ·
34	(4)		ystem. – An emergency telephone <u>com</u>	
85			<u>ble technology</u> that does all of the follow	6
86 87		a.	Enables the user of a voice communi	
87 88		h	reach a PSAP by dialing the digits 911.	
		b.	Provides enhanced 911 service.	
9		Comm	Any of the fellowing	
40 41	<u>(6a)</u>		nunications service. – Any of the following	-
+1 12		<u>a.</u>		or routing of real-time
-2			communications to a point or between o	•••••••••••••••••••••••••••••••••••••••
+3 4			any electronic, radio, satellite, cable,	-
-4			wireless, Internet protocol, or other me	dium of method, regardless of
+5 16		h	the protocol used. The ability to receive and terminate v	voice calls massages videos
+0 17		<u>b.</u>	data, or other forms of communication	-
+7 18			public switched telephone network, w	
+o 19			networks, or any other communications	
+9 50		C	Interconnected VoIP service.	HOLWOIK.
50		<u>c.</u>		

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1 2 3	<u>(6b)</u>	<u>Communications service connection. – Each telephone assigned to a residential or commercial subscriber by a service provider, without regard to technology deployed.</u>	
4 5 6	<u>(6c)</u>	<u>Communications service provider. – An entity that provides</u> service to a subscriber.	communications
6 7 8 9	(17)	Proprietary information. – Subscriber lists, technologies technical information, or trade secrets that are developed received internally by a voice communications service provide	ed, produced, or ider or by a voice
10		communications service provider's employees, directors, off	ficers, or agents.
11 12 13	(20)	Subscriber. – A person who purchases a voice communica is able to receive it or use it periodically over time.	tions service and
14 15 16 17 18	(21)	 Voice communications service. – Any of the following: a. The transmission, conveyance, or routing of reavise communications to a point or between or am through any electronic, radio, satellite, cable, opt wireline, wireless, or other medium or method, reading the service of the service o	ong points by or ical, microwave,
19 20 21 22		 protocol used. b. The ability to receive and terminate voice calls to an switched telephone network. c. Interconnected VoIP service. 	d from the public
23 24 25	(22)	Voice communications service connection. Each te assigned to a residential or commercial subscribe communications service provider, without regard to technology	r by a voice
26 27 28	(23) "	Voice communications service provider. – An entity tha communications service to a subscriber.	t provides voice
28 29	SECT	FION 4.(b) G.S. $62A-42(a)(8)$ reads as rewritten:	
30 31	"(8)	To undertake its duties in a manner that is competitively and neutral as to all voice communications service providers."	d technologically
32		TION 4.(c) G.S. 62A-43 reads as rewritten:	
33		ice charge for 911 service.	1
34 35		e Imposed. – A monthly 911 service charge is imposed on e service connection that is capable of accessingprovides as	
36		rough a voice communications service. The service charge	
37	than prepaid wire	eless telecommunications service is seventy cents (70¢) or a	lower amount set
38		d under subsection (d) of this section. The service charge i	
39		voice communications service provider.provider of the voice	
40		vider may list the service charge separately from other cha	•
41		made by a subscriber are applied first to the amount the sub	oscriber owes the
42	provider for the v	voice communications service.	
43	···	tener (2011 Decel A series commission in the series	
44 45	. ,	tance to 911 Board. – A voice communications service pro	
45 46	-	ges collected by it under subsection (a) of this section to the mit the collected service charges by the end of the calendar	
40 47	-	ovider received the charges from its subscribers. A provider	-
48	-	ervice charges it receives from its subscribers and remits to t	•
49		lowance equal to the greater of one percent (1%) of the ar	
50		or fifty dollars ($$50,00$) a month	

administrative allowance equal to the greater of
charges remitted or fifty dollars (\$50.00) a month.

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Adjustment of Charge. – The 911 Board must monitor the revenues generated by the 1 (d) 2 service charges imposed by this section. If the 911 Board determines that the rates produce 3 revenue that exceeds or is less than the amount needed, the 911 Board may adjust the rates. The 4 rates must ensure full cost recovery for voice communications service providers and for 5 primary PSAPs over a reasonable period of time. The 911 Board must set the service charge for 6 prepaid wireless telecommunications service at the same rate as the monthly service charge for 7 nonprepaid service. A change in the rate becomes effective only on July 1. The 911 Board must 8 notify providers of a change in the rates at least 90 days before the change becomes effective. 9 The 911 Board must notify the Department of Revenue of a change in the rate for prepaid 10 wireless telecommunications service at least 90 days before the change becomes effective. The 11 Department of Revenue must provide notice of a change in the rate for prepaid wireless 12 telecommunications service at least 45 days before the change becomes effective only on the 13 Department's Web site.

14 (e) Collection. – A-voice communications service provider has no obligation to take 15 any legal action to enforce the collection of the service charge billed to a subscriber. The 911 Board may initiate a collection action, and reasonable costs and attorneys' fees associated with 16 17 that collection action may be assessed against the subscriber. At the request of the 911 Board, but no more than annually, a voice communications service provider must report to the 911 18 Board the amount of the provider's uncollected service charges. The 911 Board may request, to 19 20 the extent permitted by federal privacy laws, the name, address, and telephone number of a 21 subscriber who refuses to pay the 911 service charge. "

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"(2)

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to G.S. 62A-46 and grants to PSAPs pursuant to G.S. 62A-47." **SECTION 4.(e)** G.S. 62A-46(c)(3) reads as rewritten:

SECTION 4.(d) G.S. 62A-44(b)(2) reads as rewritten:

"(3) Charges associated with the service supplier's 911 service and other service supplier recurring charges. The PSAP providing 911 service is responsible to the voice communications service provider for all 911 installation, service, equipment, operation, and maintenance charges owed to the voice communications service provider. A PSAP may contract with a voice communications service provider on terms agreed to by the PSAP and the provider."

A percentage of the funds remitted by CMRS providers, all funds remitted

by the Department of Revenue from prepaid wireless telecommunications

service, and all funds remitted by all other voice communications service

providers are allocated for monthly distributions to primary PSAPs pursuant

37

SECTION 4.(f) G.S. 62A-48 reads as rewritten:

38 "§ 62A-48. Recovery of unauthorized use of funds.

39 The 911 Board must give written notice of violation to any voice communications 40 service provider or PSAP found by the 911 Board to be using monies from the 911 Fund for 41 purposes not authorized by this Article. Upon receipt of notice, the voice-communications 42 service provider or PSAP must cease making any unauthorized expenditures. The voice 43 communications service provider or PSAP may petition the 911 Board for a hearing on the 44 question of whether the expenditures were unauthorized, and the 911 Board must grant the 45 request within a reasonable period of time. If, after the hearing, the 911 Board concludes the 46 expenditures were in fact unauthorized, the 911 Board may require the voice-communications 47 service provider or PSAP to refund the monies improperly spent within 90 days. Money 48 received under this section must be credited to the 911 Fund. If a voice communications service 49 provider or PSAP does not cease making unauthorized expenditures or refuses to refund 50 improperly spent money, the 911 Board must suspend funding to the provider or PSAP until 51 corrective action is taken."

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1	SECTION 4.(g) G.S. 62A-51 reads as rewritten:	
2	"§ 62A-51. Subscriber records.	
3	Each CMRS provider must provide its 10,000 number groups to a	a PSAP upon request. This
4	information remains the property of the disclosing CMRS provider	and must be used only in
5	providing emergency response services to 911 calls. CMRS voic	e-communications service
6	provider connection information obtained by PSAP personnel for pu	blic safety purposes is not
7	public information under Chapter 132 of the General Statutes. No p	
8	for any purpose other than the 911 system, information contained	ed in the database of the
9	telephone network portion of a 911 system."	
10	SECTION 4.(h) G.S. 62A-52 reads as rewritten:	
11	"§ 62A-52. Proprietary information.	
12	All proprietary information submitted to the 911 Board or the Sta	
13	Proprietary information submitted pursuant to this Article is not s	5
14	Chapter 132 of the General Statutes, and it may not be released to an	• 1
15	submitting CMRS voice communications service provider, the 9	
16	Auditor without the express permission of the submitting CMRS voi	
17	provider. Proprietary information is considered a trade secret	
18	Protection Act, Article 24 of Chapter 66 of the General Statutes. Gen	
19	by the 911 Board or the State Auditor may be released or published	
20	that do not identify or allow identification of numbers of subscribers	or revenues attributable to
21	an individual CMRS voice communications service provider."	
22	SECTION 5.(a) If House Bill 117, 2015 Regular Session	
23	is enacted, G.S. 105-164.13(65), as enacted by Section 6(b) of Hou	se Bill 117, 2015 Regular
24	Session of the General Assembly, reads as rewritten:	
25	"(65) The <u>sale sale, lease, or rental</u> of an engine provi	-
26	professional motorsports racing team or a related	
27	in competition in a sanctioned race series. For pu	-
28	the term "sale" includes gross receipts derived from	• •
29	an engine to a professional motorsports racing tea	
30	team for use in competition in a sanctioned	
31	agreement does not meet the definition of a "serv	
32	G.S. 105-164.3 but may meet the definition of th	-
33	defined in G.S. 105-164.3. This subdivision expire	-
34	SECTION 5.(b) G.S. 105-164.13 is amended by adding	
35	"(65a) An engine or a part to build or rebuild an engine for	
36	an engine under an agreement to a professional m	
37	related member of a team for use in competition i	in a sanctioned race series.
38	This subdivision expires January 1, 2020."	
39	SECTION 6. Sections 1 through 4 of this act become	effective January 1, 2016.
40	The remainder of this act is effective when it becomes law.	