Unofficial Copy E4 2001 Regular Session 1lr2506 CF 1lr1369

By: Senators Astle and Miller

Introduced and read first time: February 2, 2001

Assigned to: Finance

A BILL ENTITLED

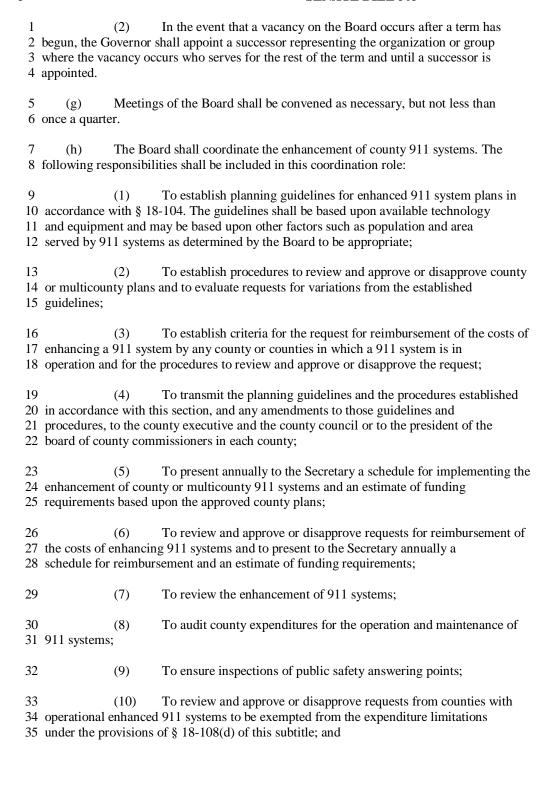
1 AN ACT concerning

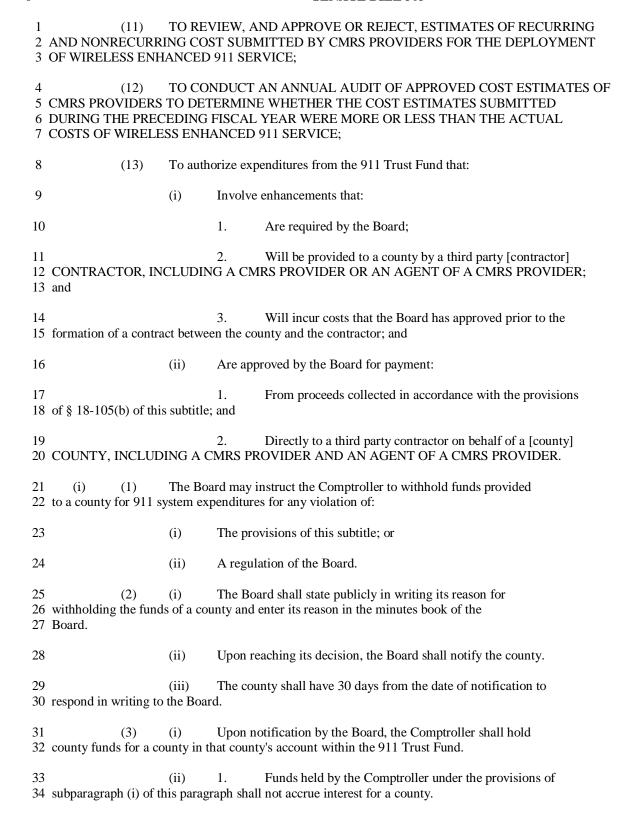
- 3 FOR the purpose of authorizing the establishment of wireless enhanced 911 service in
- 4 the State in accordance with certain orders; authorizing the Emergency Number
- 5 Systems Board to review, approve or reject, and audit certain cost estimates
- 6 submitted by certain commercial mobile radio service providers in a certain
- 7 manner; authorizing the Board to authorize certain expenditures to certain
- 8 persons for certain purposes; requiring certain CMRS providers to submit
- 9 certain estimates and information to the Board; providing that certain
- information is confidential, privileged, and proprietary and may not be disclosed
- except in a certain manner; providing for the application of a certain fee to
- subscribers of certain commercial mobile radio services, calculated in a certain
- manner and to cover certain costs; requiring the Comptroller to pay certain
- amounts under certain circumstances for certain purposes; extending certain
- immunity from liability to certain providers of certain services; providing for the
- establishment of an Advisory Work Group on Wireless Enhanced 911 Service for
- certain purposes; altering and adding certain definitions; and generally relating
- to wireless enhanced 911 service.
- 19 BY repealing and reenacting, with amendments,
- 20 Article 41 Governor Executive and Administrative Departments
- 21 Section 18-101(f), 18-103, 18-105, 18-106(c), and 18-107(f)
- 22 Annotated Code of Maryland
- 23 (1997 Replacement Volume and 2000 Supplement)
- 24 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF
- 25 MARYLAND, That the Laws of Maryland read as follows:
- 26 Article 41 Governor Executive and Administrative Departments
- 27 18-101.
- 28 (f) In this subtitle, the following words and terms have the meanings
- 29 indicated:

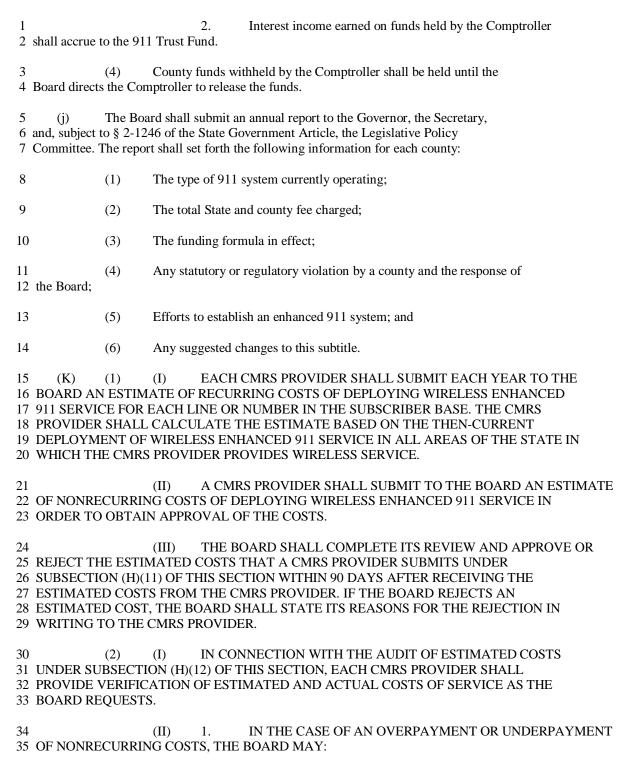
1 2	(1) City.	"County" means any of the 23 counties of Maryland and Baltimore					
3	(2)	"Comptroller" means the Comptroller of the State Treasury.					
4	(3)	"Board" means the Emergency Number Systems Board.					
5 6	(4) Safety and Correction	"Secretary" means the Secretary of the State Department of Public nal Services.					
9 10 11 12	(5) "911 system" means a telephone service which meets the planning guidelines established pursuant to § 18-103 of this subtitle, and which automatically connects a person dialing the digits 911 to an established public safety answering point. 911 system includes equipment for connecting and outswitching 911 calls within a telephone central office, trunking facilities from the central office to a public safety answering point, and equipment to connect 911 calls to the appropriate public safety agency.						
14	(6)	"Enhanced 911" means a 911 system that provides:					
15		(i) Automatic number identification;					
16		(ii) Automatic location identification; and					
17 18	that the Board may re	(iii) After July 1, 1995, other future technological advancements equire.					
21	(7) "Public safety answering point" means a communications facility operated on a 24 hour basis which first receives 911 calls from persons in a 911 service area and which may, as appropriate, directly dispatch public safety services or extend, transfer, or relay 911 calls to appropriate public safety agencies.						
		"Public safety agency" means a functional division of a public agency ighting, police, medical, or other emergency services or a private s such services on a voluntary basis.					
		"County plan" means a plan for a 911 system or enhanced 911 system of the plan developed by a county or several counties together of §§ 18-103 and 18-104 of this subtitle.					
29 30	(10) subtitle.	"911 Trust Fund" means the Fund established by § 18-105 of this					
31	(11)	"Multicounty" means two or more counties which are contiguous.					
32 33	subtitle. (12)	"911 fee" means the fee imposed pursuant to § 18-105(b) of this					
34 35	(13) to § 18-105(c) of this	"Additional charge" means the charge imposed by a county pursuant subtitle.					

3	provided for two way voice or data communication which is transmitted independent of switched local exchange access telephone service and which may in part be transmitted via cable or wire as part of a larger telephone or cable system.						
5	(ii) "W	reless telephone service" includes:				
6		1.	Cellular telephone service (cellular);				
7		2.	Personal communication service (PCS); and				
8		3.	Specialized mobile radio (SMR).				
	,	n dialing th	reless telephone service" does not include any service that e digits 911 to an established public safety em.				
	communications service	e that conn	1-accessible service" means any telephone or other ects a person dialing the digits 911 to an g point under the 911 system.				
15 16		(15) (i) CIAL MOB	"911 service carrier" means any provider of [a wireless ILE RADIO service or other 911-accessible service.				
17	(ii) "91	1 service carrier" does not include a telephone company.				
	` /		OVIDER" MEANS A PERSON AUTHORIZED BY THE FEDERAL SION TO PROVIDE COMMERCIAL MOBILE RADIO SERVICE				
21 22	(17) " MEANING STATED		CIAL MOBILE RADIO SERVICE" OR "CMRS" HAS THE . § 20.3.				
25 26	ASPECTS OF ORDER UNDER PROCEEDIN	RS ISSUED GS REGA	R" MEANS THE ACCURACY AND OTHER TECHNICAL BY THE FEDERAL COMMUNICATIONS COMMISSION RDING THE COMPATIBILITY OF ENHANCED 911 RMS AND DELIVERY OF WIRELESS ENHANCED 911				
29	SERVICE THAT THE	FEDERAI	ENHANCED 911 SERVICE" MEANS ENHANCED 911 COMMUNICATIONS COMMISSION REQUIRES A CMRS OR THE FCC ORDER AND IMPLEMENTING REGULATIONS.				
	` /		ER BASE" MEANS THE TOTAL NUMBER OF TELEPHONE PROVIDED BY A MARYLAND HOME SERVICE PROVIDER				
34 35			R", "HOME SERVICE PROVIDER", AND "PLACE OF PRIMARY S, HAVE THE MEANINGS STATED IN 4 U.S.C. § 124.				

1	18-103.							
2 3	(a) Public Safety	There is an Emergency Number Systems Board in the Department of Safety and Correctional Services.						
	(b) consent of th are as follow	The Board has 13 members appointed by the Governor with the advice and the Senate. The members of the Board serve for terms of 4 years each and was:						
7 8	Maryland;	(1)	One member representing a telephone utility company operating in					
9 10	Maryland;	(2)	One member representing the wireless telephone industry in					
11 12	Medical Ser	(3) vices;	One member representing the Maryland Institute for Emergency					
13		(4)	One member representing the Department of State Police;					
14		(5)	One member representing the Maryland Public Service Commission;					
15 (6) One member representing the Association of Public Safety 16 Communications Officers;								
	17 (7) Two members representing the county fire services in Maryland; one 18 shall represent the career fire services and one shall represent the volunteer fire 19 services;							
20		(8)	One member representing police services in Maryland;					
21		(9)	One member representing emergency management services; and					
22		(10)	Three members representing the public at large.					
23	(c)	The Governor shall appoint a chairperson from among its membership.						
26	(d) The Secretary shall provide staff services to the Emergency Number Systems Board, which shall include a coordinator position which is responsible for the daily operation of the office of the Board. The position of the coordinator shall be funded from the 911 Trust Fund.							
		(e) The Board shall serve without compensation except that members may be nbursed for travel expenses incurred for Board meetings under the Standard State vel Regulations.						
	(f) (1) The terms of the members are staggered as required by the terms provided for members of the Board on July 1, 1983. At the end of a term, a member continues to serve until a successor is appointed.							







1 2	TRUST FUND; OR		A.	REQUIRE A REFUND OF AN OVERPAYMENT TO THE 911
	SUBSEQUENT NONRE PROVIDER.		B. RING CO	ADJUST THE FUNDS APPROVED OR REJECTED UNDER A OST ESTIMATE SUBMITTED BY THE CMRS
		EQUE	NT EST	IF THE CMRS PROVIDER DOES NOT ANTICIPATE FIMATE OF NONRECURRING COSTS, THE BOARD CORRECTING ANY UNDERPAYMENT.
11		THE E	BOARD S	E CASE OF AN OVERPAYMENT OR UNDERPAYMENT OF SHALL ADJUST THE FUNDS TO BE APPROVED OR NT RECURRING COST ESTIMATE SUBMITTED BY THE
15 16 17 18	(H)(13) OF THIS SECT BY A CMRS PROVIDE PROGRAMMING, INS' NECESSARY DATA, H	ION M ER OR TALL IARD REQU	MAY INC ITS AG ING, TE WARE, I IRED TO	ES FROM THE 911 TRUST FUND UNDER SUBSECTION CLUDE DIRECT NONRECURRING COSTS INCURRED GENT IN DESIGNING, UPGRADING, PURCHASING, ESTING, ADMINISTERING, OR DELIVERING ALL SOFTWARE, AND LOCAL EXCHANGE TELEPHONE O PROVIDE WIRELESS ENHANCED 911 SERVICE GHOUT THE STATE.
22 23 24 25 26	REQUIRED BY LAW, BOARD, INCLUDING CONFIDENTIAL, PRIVE REDISCLOSED TO AN COUNTY THAT REQUEXPRESS PERMISSION	THE I VERII VILEG VY PE JESTS N OF	NFORM FICATION ED, AND RSON ON WIREL THE CM	OF THE CMRS PROVIDER, AND EXCEPT AS OTHERWISE MATION THAT A CMRS PROVIDER REPORTS TO THE ON OF COSTS, SHALL BE CONSIDERED ND PROPRIETARY, AND MAY NOT BE DISCLOSED OR OTHER THAN THE CMRS PROVIDER, INCLUDING A LESS ENHANCED 911 SERVICE, WITHOUT THE MRS PROVIDER AND WITHOUT EXECUTION OF A WITH THE CMRS PROVIDER AND THE BOARD.
28	8-105.			
29	(a) (1) Th	iere is	a 911 Tr	rust Fund created for the purpose of:
30 31	(i) and		Reimbur	arsing the counties for enhancements to a 911 system;
32 33	(ii) 18-103(h)(11) of this sub		Paying o	contractors in accordance with the provisions of §
34	(2) Mo	oneys	in the 91	11 Trust Fund shall be held in the State Treasury.
37	COMMERCIAL MOBIL	local e LE RA	xchange DIO ser	poses of this subtitle, there is a 911 fee to be paid by the e access service, [wireless telephone] rvice, or other 911-accessible service. The 911 fee is when the bills for telephone service are due.

1 FOR CMRS, THE ADDITIONAL CHARGE IMPOSED BY A COUNTY (II)2 SHALL BE APPLIED BASED ON THE TELEPHONE NUMBER PROVIDED BY THE 3 MARYLAND HOME SERVICE PROVIDER OF CMRS AND SHALL BE COLLECTED BASED 4 ON THE PLACE OF PRIMARY USE OF THE CUSTOMER'S HOME SERVICE PROVIDER. The Public Service Commission shall direct the telephone companies 5 (2) 6 to add the 911 fee to all current bills rendered for switched local exchange access 7 service in the State. The telephone companies shall act as collection agents for the 911 8 Trust Fund with respect to the fee, and shall remit all proceeds to the Comptroller on 9 a monthly basis. The telephone companies shall be entitled to credit against the 10 proceeds of the 911 fee to be remitted an amount equal to 1 1/2 percent of the 911 fee 11 to cover the expenses of billing, collecting, and remitting the 911 fee and any 12 additional charges. The Comptroller shall deposit the funds in the 911 Trust Fund. 13 The 911 service carriers shall add the 911 fee to all current bills 14 rendered for wireless telephone service or other 911-accessible service in the State. 15 The 911 service carriers shall act as collection agents for the 911 Trust Fund with 16 respect to the fee and shall remit all proceeds to the Comptroller on a monthly basis. 17 The 911 service carriers shall be entitled to credit against the proceeds of the 911 fee 18 to be remitted an amount equal to 1 1/2 percent of the 911 fee to cover the expenses of 19 billing, collecting, and remitting the 911 fee and any additional charges. The 20 Comptroller shall deposit the funds in the 911 Trust Fund. 21 Notwithstanding the provisions of paragraph (3) of this subsection, 22 for calendar years 1996, 1997, and 1998 only, a 911 service carrier other than a 23 telephone company shall be entitled to credit against the proceeds of the 911 fee to be 24 remitted an amount equal to 2 1/2 percent of the 911 fee to cover the expenses of 25 billing, collecting, and remitting the 911 fee and any additional charges. 26 (c) (1)In addition to the 911 fee imposed by subsection (b) of this 27 section, the governing body of each county may by ordinance or resolution after public 28 hearing enact or adopt an additional charge not to exceed 50 cents per month to be 29 applied to all current bills rendered for switched local exchange access service, 30 wireless telephone service, COMMERCIAL MOBILE RADIO SERVICE, or other 31 911-accessible service within that county. The amount of the additional [charge may] 32 CHARGE: 33 1. MAY not exceed a level necessary to cover the total amount 34 of eligible operation and maintenance costs of the [county]; AND 35 WHERE WIRELESS ENHANCED 911 SERVICE HAS BEEN 36 REQUESTED, SHALL COVER ALL REASONABLE DIRECT RECURRING OPERATING 37 EXPENSES INCURRED BY CMRS PROVIDERS IN LEASING, ADMINISTERING, 38 DELIVERING, OR MAINTAINING ALL NECESSARY DATA, HARDWARE, SOFTWARE, AND 39 LOCAL EXCHANGE TELEPHONE SERVICE THAT ARE REQUIRED TO PROVIDE 40 WIRELESS ENHANCED 911 SERVICE UNDER THE FCC ORDER IN THAT COUNTY. 41 (II)FOR CMRS, THE ADDITIONAL CHARGE IMPOSED BY A COUNTY 42 SHALL BE APPLIED BASED ON THE TELEPHONE NUMBER PROVIDED BY THE

- 1 MARYLAND HOME SERVICE PROVIDER OF CMRS AND SHALL BE COLLECTED BASED 2 ON THE PLACE OF PRIMARY USE OF THE CUSTOMER'S HOME SERVICE PROVIDER.
- 3 (2) The additional charge shall continue in effect until repealed or 4 modified by a subsequent ordinance or resolution.
- 5 (3) (i) Upon adopting, repealing, or modifying an additional charge,
- 6 the county shall certify the amount of the additional charge to the Public Service
- 7 Commission which on 60 days' notice shall direct the telephone companies to add the
- 8 full amount of the additional charge to all current bills rendered for switched local
- 9 exchange access service in each county which imposed that additional charge.
- 10 (ii) Within 60 days of the enactment of a county ordinance or
- 11 resolution that adopts, repeals, or modifies an additional charge, all 911 service
- 12 carriers providing service within that county shall add the full amount of the
- 13 additional charge to all current bills rendered for wireless telephone service or other
- 14 911-accessible service in each county that imposed that additional charge.
- 15 (4) The telephone companies and 911 service carriers shall act as
- 16 collection agents for the 911 Trust Fund with respect to the additional charges
- 17 imposed by each county. Revenues from the additional charge shall be collected by the
- 18 telephone companies and 911 service carriers on a county basis and remitted monthly
- 19 to the Comptroller for deposit to the 911 Trust Fund account maintained for the
- 20 county which imposed the additional charge.
- 21 (d) Notwithstanding any other provision of this subtitle, the 911 fee
- 22 authorized under this subtitle does not apply to an intermediate service line used
- 23 exclusively to connect a wireless telephone service or other 911-accessible service
- 24 other than a switched local access service to another telephone system or switching
- 25 device.
- 26 (e) The Secretary shall administer the 911 Trust Fund subject to the
- 27 provisions for financial management and budgeting established by the Department of
- 28 Budget and Management. The Secretary shall cause the Comptroller to establish
- 29 separate accounts for the payment of administrative expenses and for each county
- 30 within the 911 Trust Fund. The income derived from investment of money in the
- 31 Fund shall accrue to the Fund and the Comptroller shall allocate investment income
- 32 among the accounts in the Fund prorated on the basis of the total fees collected in
- 33 each county.
- 34 (f) The Comptroller shall disburse the moneys in the 911 Trust Fund as
- 35 provided in this subsection, subject to the limitations under § 18-103(i) of this
- 36 subtitle.
- 37 (1) Each July 1, the Comptroller shall allocate sufficient revenues from
- 38 the 911 fee to pay the costs of administering the 911 Trust Fund as provided by law.
- 39 (2) As directed by the Secretary and as provided in the State budget, the
- 40 Comptroller shall pay from the appropriate account the costs of:

Reimbursing the costs of enhancing a 911 system by a county or 1 (i) 2 several counties: and (ii) Paying contractors in accordance with the provisions of § 4 18-103(h)(11) of this subtitle. If a 911 system is in operation in a county, the Comptroller shall pay 6 to that county from the account of that county the amount of moneys requested by the 7 county and as provided in the State budget to pay for the costs of maintaining and 8 operating the 911 [system] SYSTEM, INCLUDING COSTS OF DEPLOYING AND 9 MAINTAINING WIRELESS ENHANCED 911 SERVICE. The Comptroller shall pay the 10 moneys for maintaining and operating 911 systems on September 30, December 31, 11 March 31, and June 30 of each year. 12 The Legislative Auditor shall conduct postaudits of a fiscal and compliance 13 nature of the 911 Trust Fund and of the appropriations and expenditures made for 14 purposes of this subtitle. The cost of the fiscal portion of the postaudit examination 15 shall be paid from the 911 Trust Fund as an administrative cost. 16 18-106. A [cellular telephone company or personal communication company] 17 18 CMRS PROVIDER that pays or collects 911 fees under § 18-105 of this subtitle shall 19 have the same immunity from liability for transmission failures as that approved by 20 the Public Service Commission for local exchange telephone companies that are 21 subject to the regulation of the Commission under the Public Utility Companies 22 Article. 23 18-107. 24 (f) Funds accruing to the 911 Trust Fund after January 1, 1991 may be used 25 in the following manner: Revenues collected from the 911 fee may be used to: 26 (1) 27 Reimburse the counties for the cost of 911 system (i) enhancements occurring after January 1, 1991; and Pay contractors in accordance with the provisions of [§ 29 30 18-103(h)(11)] § 18-103(H)(13) of this subtitle. Revenues collected from the additional charge may be used by the 31 32 counties for the cost of operating and maintaining a 911 system, subject to the 33 limitations under § 18-108 of this subtitle. 34 SECTION 2. AND BE IT FURTHER ENACTED, That the State Emergency 35 Numbers System Board shall establish an Advisory Work Group on Wireless 36 Enhanced 911 Service to assist the Board in implementing this Act. The Work Group 37 shall include appropriate representation from Maryland local emergency number 38 systems operators, wireless and land-based communications companies, and other

- 1 sources as the Board considers appropriate. The Work Group shall present to the
- 2 Board, in a timely manner as established by the Board, suggested guidelines and
- 3 standards for costs involved with implementation of wireless enhanced 911 service
- 4 appropriate for reimbursement under this Act. Companies participating in this Work
- 5 Group shall provide appropriate customer and cost data necessary for the Work
- 6 Group's efforts, but any data involved that are not derived from public sources shall
- 7 be considered confidential, privileged, and proprietary, to the membership of the
- 8 Work Group and the Board, and shall be accorded the same protection as information
- 9 disclosed to the Board under Article 41, § 18-103(k)(4) of the Code, as enacted by this 10 Act.
- 11 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect 12 July 1, 2001.