## **HOUSE BILL 44**

E40 lr 0 576(PRE-FILED) **CF SB 47** By: Delegates Krebs and M. Jackson (By Request - Commission to Advance Next Generation 9–1–1 Across Maryland) Requested: August 28, 2019 Introduced and read first time: January 8, 2020 Assigned to: Health and Government Operations Committee Report: Favorable House action: Adopted Read second time: February 11, 2020 CHAPTER AN ACT concerning Commission to Advance Next Generation 9-1-1 Across Maryland - Extension and Alteration FOR the purpose of requiring the Commission to Advance Next Generation 9–1–1 Across Maryland to report certain findings and recommendations to the Governor and the General Assembly on or before a certain date; making conforming changes; making certain technical corrections; altering the termination date for the Commission; and generally relating to the Commission to Advance Next Generation 9-1-1 Across Maryland. BY repealing and reenacting, with amendments. Chapter 301 of the Acts of the General Assembly of 2018 Section 1 and 2 BY repealing and reenacting, with amendments, Chapter 302 of the Acts of the General Assembly of 2018 Section 1 and 2 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:

## EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

<u>Underlining</u> indicates amendments to bill.

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Strike out indicates matter stricken from the bill by amendment or deleted from the law by amendment.

Chapter 301 of the Acts of 2018



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- SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, 1 2 That: 3 (a) There is a Commission to Advance Next Generation 9-1-1 ("NG9-1-1") Across Maryland. 4 The Commission consists of the following members: 5 (b) 6 two members of the Senate of Maryland, appointed by the President of (1) 7 the Senate; 8 (2)two members of the House of Delegates, appointed by the Speaker of 9 the House; 10 (3) the Secretary of Disabilities, or the Secretary's designee; 11 (4) the Emergency Numbers Systems Board Executive Director, or the 12Executive Director's designee; 13 (5)the Emergency Numbers Systems Board Chair, or the Chair's designee; the Secretary of Information Technology, or the Secretary's designee; 14 (6) 15 (7)the Maryland Public Service Commission Chair, or the Chair's 16 designee; 17 four representatives from county public safety answering points, appointed by the Maryland Association of Counties; 18 19 (9)one 9–1–1 public safety telecommunicator, appointed by the Maryland Association of Counties: 20 21two county government representatives, with familiarity with county purchasing and finances, appointed by the Maryland Association of Counties; and 2223 (11)the following members, appointed by the Governor: 24one representative from the Eastern Shore Communications Alliance, familiar with emergency call and message services; 25 26 (ii) one representative Washington Council of from the
- 28 (iii) one representative from the Baltimore Metropolitan Council of 29 Governments, familiar with emergency call and message services;

Governments, familiar with emergency call and message services;

- 1 one representative from the Maryland chapter of the National 2 Emergency Numbers Association, familiar with emergency call and message services; 3 one representative from the Association of Public-Safety Communications Officials International Mid-Eastern Chapter, familiar with emergency 4 5 call and message services: 6 one nonvoting representative from the broadband industry 7 offering service within Maryland; 8 (vii) one nonvoting representative from a local exchange carrier 9 offering service within Maryland; and 10 (viii) one nonvoting representative from the wireless communications 11 industry offering service within Maryland. 12 (c) The Commission shall elect the chair of the Commission. 13 The entities represented on the Commission under subsection (b)(3) (d) through (6) of this section jointly shall provide staff for the Commission. 14 15 The Emergency Number Systems Board may contract with a third party to provide staff for the Commission under paragraph (1) of this subsection. 16 17 (e) A member of the Commission: 18 (1) may not receive compensation as a member of the Commission; but is entitled to reimbursement for expenses under the Standard State 19 (2)20 Travel Regulations, as provided in the State budget. 21(f) The Commission shall study and make recommendations regarding: 22 (1)the implementation, management, operation, and ongoing development 23 of NG9-1-1 emergency communication services; 24the current statutory and regulatory framework for the management and funding of the 9–1–1 system within the State; 2526 federal, State, and local authorities, agencies, and governing bodies (3)27 whose participation and cooperation will be necessary for the implementation of NG9-1-1
- 29 (4) any efforts, projects, or initiatives in progress or planned in Maryland 30 or any other state regarding the implementation of NG9-1-1 emergency communication 31 services;

emergency communication services in the State;

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- 1 (5) the costs required to plan, test, implement, manage, and operate 2 NG9-1-1 technology and services;
- 3 (6) best practices, policies, and procedures for public safety 4 telecommunicators; and
- 5 (7) any other issues the Commission may consider useful in the planning 6 and implementation of NG9-1-1 emergency communication services in the State.
- 7 (g) On or before December 1, 2018, the Commission shall submit a preliminary 8 report to the Governor and, in accordance with [§ 2–1246] § 2–1257 of the State 9 Government Article, the General Assembly on:
- 10 (1) the needs, both capital and operating, to bring efficient and effective NG9-1-1 technology and service across Maryland, and estimated costs required to effect this priority outcome;
- 13 (2) the current funding structure for both State and local support for 9-1-1 service and its adequacy in supporting both current service and anticipated next generation service;
- 16 (3) comparisons of the current Maryland 9–1–1 fee and additional charge 17 mechanism under § 1–310 of the Public Safety Article and comparable systems used in 18 other states;
- 19 (4) potential changes to the Maryland 9–1–1 fee and additional charge 20 mechanism, and their estimated effect on the implementation of full–service NG9–1–1 21 across Maryland;
- 22 (5) potential statutory or administrative changes to the scope of allowable uses for grant funding approved through the Emergency Numbers Systems Board, to promote and ensure ideal support for maintenance, training, and other costs associated with both the transition to NG9–1–1 service and the continued functions of effective call centers;
- 27 (6) other matters related to the financing and procurement of NG9-1-1 28 across Maryland; and
- 29 (7) the anticipation and prevention of cybersecurity threats to NG9-1-1 30 infrastructure.
- 31 (h) On or before December 1, 2019, the Commission shall submit [a final] AN 32 INTERIM report to the Governor and, in accordance with [§ 2–1246] § 2–1257 of the State 33 Government Article, the General Assembly on:
- 34 (1) the current statutory and regulatory framework for the management 35 and funding of the 9–1–1 system within the State;

- 1 (2) the implementation, management, operation, and ongoing development 2 of NG9-1-1 emergency communication services, during both transition to expanded service 3 and their permanent sustenance;
- 4 (3) the ideal role and placement for the Emergency Number Systems Board 5 within State government to best service its broad and evolving missions;
- 6 (4) federal, State, and local authorities, agencies, and governing bodies 7 whose participation and cooperation will be necessary for the implementation of NG9-1-1 8 emergency communication services in the State;
- 9 (5) any efforts, projects, or initiatives in progress or planned in Maryland or any other state regarding the implementation of NG9-1-1 emergency communication services;
- 12 (6) best practices, policies, and procedures for public safety 13 telecommunicators; and
- 14 (7) any other issues the Commission may consider useful in the planning 15 and implementation of NG9–1–1 emergency communication services in the State.
- 16 (I) ON OR BEFORE DECEMBER 15, 2020, AND ON OR BEFORE DECEMBER 15, 2021, THE COMMISSION SHALL SUBMIT A REPORT TO THE GOVERNOR AND, IN ACCORDANCE WITH § 2–1257 OF THE STATE GOVERNMENT ARTICLE, THE GENERAL ASSEMBLY ON THE PROGRESS TOWARDS THE IMPLEMENTATION AND EVOLUTION OF NG9–1–1 SERVICE ACROSS THE STATE, INCLUDING:
- 21 (1) A DETERMINATION AS TO WHETHER THE 9–1–1 FEE AND 22 ADDITIONAL CHARGE MECHANISM UNDER § 1–310 OF THE PUBLIC SAFETY ARTICLE 23 GENERATE SUFFICIENT REVENUE TO COVER ELIGIBLE EXPENSES FOR BOTH THE 24 STATE AND COUNTIES;
- 25 (2) A DETERMINATION AS TO WHETHER THE STATE AND COUNTIES
  26 ARE RECEIVING THE FEES IMPOSED UNDER TITLE 1, SUBTITLE 3 OF THE PUBLIC
  27 SAFETY ARTICLE;
- 28 (3) AN EVALUATION OF OPERATIONAL NEEDS OF THE 9–1–1 SYSTEM, 29 INCLUDING OPTIMAL STAFFING LEVELS AND THE NEEDS OF THOSE STAFF;
- 30 (4) RECOMMENDATIONS FOR POTENTIAL STATUTORY OR 31 ADMINISTRATIVE CHANGES TO PROTECT AGAINST CYBERSECURITY THREATS TO 32 THE 9–1–1 SYSTEM; AND

- (5) AN EVALUATION OF THE SATISFACTION OF THE COUNTIES WITH THE ABILITY OF THE CURRENT STATUTORY AND REGULATORY FRAMEWORK FOR THE MANAGEMENT AND FUNDING OF THE 9–1–1 SYSTEM WITHIN THE STATE TO PROVIDE FOR CONTINUED IMPROVEMENT IN 9–1–1 SERVICE TO MARYLAND RESIDENTS AND VISITORS AND ANY RECOMMENDED CHANGES TO THAT FRAMEWORK.
- 7 **[(i)] (J)** A jurisdiction may implement NG9-1-1 services before the Commission 8 has submitted the **[final report] REPORTS** to the Governor and the General Assembly as 9 required by **[subsection (h) of]** this section.
- SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect June 1, 2018. It shall remain effective for a period of [2] 4 years and 1 month and, at the end of June 30, [2020] 2022, this Act, with no further action required by the General Assembly, shall be abrogated and of no further force and effect.

## 14 Chapter 302 of the Acts of 2018

- 15 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, 16 That:
- 17 (a) There is a Commission to Advance Next Generation 9–1–1 ("NG9–1–1") 18 Across Maryland.
- 19 (b) The Commission consists of the following members:
- 20 (1) two members of the Senate of Maryland, appointed by the President of 21 the Senate:
- 22 (2) two members of the House of Delegates, appointed by the Speaker of 23 the House;
- 24 (3) the Secretary of Disabilities, or the Secretary's designee;
- 25 (4) the Emergency Numbers Systems Board Executive Director, or the 26 Executive Director's designee;
- 27 (5) the Emergency Numbers Systems Board Chair, or the Chair's designee;
- 28 (6) the Secretary of Information Technology, or the Secretary's designee;
- 29 (7) the Maryland Public Service Commission Chair, or the Chair's 30 designee;
- 31 (8) four representatives from county public safety answering points, 32 appointed by the Maryland Association of Counties;

$\frac{1}{2}$	(9) one 9–1–1 public safety telecommunicator, appointed by the Maryland Association of Counties;
3 4	(10) two county government representatives, with familiarity with county purchasing and finances, appointed by the Maryland Association of Counties; and
5	(11) the following members, appointed by the Governor:
6 7	(i) one representative from the Eastern Shore Communications Alliance, familiar with emergency call and message services;
8 9	(ii) one representative from the Washington Council of Governments, familiar with emergency call and message services;
10 11	(iii) one representative from the Baltimore Metropolitan Council of Governments, familiar with emergency call and message services;
12 13	(iv) one representative from the Maryland chapter of the National Emergency Numbers Association, familiar with emergency call and message services;
14 15 16	(v) one representative from the Association of Public-Safety Communications Officials International Mid-Eastern Chapter, familiar with emergency call and message services;
17 18	(vi) one nonvoting representative from the broadband industry offering service within Maryland;
19 20	(vii) one nonvoting representative from a local exchange carrier offering service within Maryland; and
21 22	(viii) one nonvoting representative from the wireless communications industry offering service within Maryland.
23	(c) The Commission shall elect the chair of the Commission.
24 25	(d) (1) The entities represented on the Commission under subsection (b)(3) through (6) of this section jointly shall provide staff for the Commission.
26 27	(2) The Emergency Number Systems Board may contract with a third party to provide staff for the Commission under paragraph (1) of this subsection.

may not receive compensation as a member of the Commission; but

A member of the Commission:

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(e)

(1)

- 1 (2) is entitled to reimbursement for expenses under the Standard State 2 Travel Regulations, as provided in the State budget.
- 3 (f) The Commission shall study and make recommendations regarding:
- 4 (1) the implementation, management, operation, and ongoing development 5 of NG9-1-1 emergency communication services;
- 6 (2) the current statutory and regulatory framework for the management 7 and funding of the 9–1–1 system within the State;
- 8 (3) federal, State, and local authorities, agencies, and governing bodies 9 whose participation and cooperation will be necessary for the implementation of NG9-1-1 10 emergency communication services in the State;
- 11 (4) any efforts, projects, or initiatives in progress or planned in Maryland 12 or any other state regarding the implementation of NG9-1-1 emergency communication 13 services;
- 14 (5) the costs required to plan, test, implement, manage, and operate 15 NG9-1-1 technology and services;
- 16 (6) best practices, policies, and procedures for public safety 17 telecommunicators; and
- 18 (7) any other issues the Commission may consider useful in the planning and implementation of NG9–1–1 emergency communication services in the State.
- 20 (g) On or before December 1, 2018, the Commission shall submit a preliminary 21 report to the Governor and, in accordance with [§ 2–1246] § 2–1257 of the State 22 Government Article, the General Assembly on:
- 23 (1) the needs, both capital and operating, to bring efficient and effective NG9-1-1 technology and service across Maryland, and estimated costs required to effect this priority outcome;
- 26 (2) the current funding structure for both State and local support for 9–1–1 service and its adequacy in supporting both current service and anticipated next generation service;
- 29 (3) comparisons of the current Maryland 9–1–1 fee and additional charge 30 mechanism under § 1–310 of the Public Safety Article and comparable systems used in 31 other states;
- 32 (4) potential changes to the Maryland 9–1–1 fee and additional charge 33 mechanism, and their estimated effect on the implementation of full–service NG9–1–1 34 across Maryland;

- 1 (5) potential statutory or administrative changes to the scope of allowable 2 uses for grant funding approved through the Emergency Numbers Systems Board, to 3 promote and ensure ideal support for maintenance, training, and other costs associated 4 with both the transition to NG9–1–1 service and the continued functions of effective call 5 centers;
- 6 (6) other matters related to the financing and procurement of NG9-1-1 across Maryland; and
- 8 (7) the anticipation and prevention of cybersecurity threats to NG9-1-1 9 infrastructure.
- 10 (h) On or before December 1, 2019, the Commission shall submit [a final] AN
  11 INTERIM report to the Governor and, in accordance with [§ 2–1246] § 2–1257 of the State
  12 Government Article, the General Assembly on:
- 13 (1) the current statutory and regulatory framework for the management and funding of the 9–1–1 system within the State;
- 15 (2) the implementation, management, operation, and ongoing development 16 of NG9-1-1 emergency communication services, during both transition to expanded service 17 and their permanent sustenance;
- 18 (3) the ideal role and placement for the Emergency Number Systems Board 19 within State government to best service its broad and evolving missions;
- 20 (4) federal, State, and local authorities, agencies, and governing bodies 21 whose participation and cooperation will be necessary for the implementation of NG9-1-1 22 emergency communication services in the State;
- 23 (5) any efforts, projects, or initiatives in progress or planned in Maryland or any other state regarding the implementation of NG9-1-1 emergency communication services;
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- 28 (7) any other issues the Commission may consider useful in the planning 29 and implementation of NG9–1–1 emergency communication services in the State.
- (I) ON OR BEFORE DECEMBER 15, 2020, AND ON OR BEFORE DECEMBER 15, 2021, THE COMMISSION SHALL SUBMIT A REPORT TO THE GOVERNOR AND, IN ACCORDANCE WITH § 2–1257 OF THE STATE GOVERNMENT ARTICLE, THE GENERAL ASSEMBLY ON THE PROGRESS TOWARDS THE IMPLEMENTATION AND EVOLUTION OF NG9–1–1 SERVICE ACROSS THE STATE, INCLUDING:

- 1 (1) A DETERMINATION AS TO WHETHER THE 9-1-1 FEE AND 2 ADDITIONAL CHARGE MECHANISM UNDER § 1-310 OF THE PUBLIC SAFETY ARTICLE
- 3 GENERATE SUFFICIENT REVENUE TO COVER ELIGIBLE EXPENSES FOR BOTH THE
- 4 STATE AND COUNTIES;
- 5 (2) A DETERMINATION AS TO WHETHER THE STATE AND COUNTIES 6 ARE RECEIVING THE FEES IMPOSED UNDER TITLE 1, SUBTITLE 3 OF THE PUBLIC
- 7 SAFETY ARTICLE;
- 8 (3) AN EVALUATION OF OPERATIONAL NEEDS OF THE 9–1–1 SYSTEM,
- 9 INCLUDING OPTIMAL STAFFING LEVELS AND THE NEEDS OF THOSE STAFF;
- 10 (4) RECOMMENDATIONS FOR POTENTIAL STATUTORY OR
- 11 ADMINISTRATIVE CHANGES TO PROTECT AGAINST CYBERSECURITY THREATS TO
- 12 THE 9-1-1 SYSTEM; AND
- 13 (5) AN EVALUATION OF THE SATISFACTION OF THE COUNTIES WITH
- 14 THE ABILITY OF THE CURRENT STATUTORY AND REGULATORY FRAMEWORK FOR
- 15 THE MANAGEMENT AND FUNDING OF THE 9–1–1 SYSTEM WITHIN THE STATE TO
- 16 PROVIDE FOR CONTINUED IMPROVEMENT IN 9-1-1 SERVICE TO MARYLAND
- 17 RESIDENTS AND VISITORS AND ANY RECOMMENDED CHANGES TO THAT
- 18 FRAMEWORK.
- 19 [(i)] (J) A jurisdiction may implement NG9-1-1 services before the Commission
- 20 has submitted the [final report] REPORTS to the Governor and the General Assembly as
- 21 required by [subsection (h) of] this section.
- 22 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect June
- 23 1, 2018. It shall remain effective for a period of [2] 4 years and 1 month and, at the end of
- June 30, [2020] **2022**, this Act, with no further action required by the General Assembly,
- 25 shall be abrogated and of no further force and effect.
- 26 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect June
- 27 1, 2020.