HOUSE BILL 1443

E4, Q4 4lr2629

By: Delegates Hornberger, Anderton, Bouchat, Griffith, McComas, Rose, Schmidt, and Tomlinson

Introduced and read first time: February 9, 2024

Assigned to: Economic Matters

A BILL ENTITLED

1 AN ACT concerning

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C	onsumer ar	ıd Display	⁷ Fireworks –	Regulation	and Tax
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- FOR the purpose of authorizing the sale and possession of certain consumer fireworks, subject to certain requirements and restrictions; altering certain provisions to establish that certain provisions authorizing the State Fire Marshal to issue a certain permit relating to fireworks apply only to certain display fireworks; establishing a certain sales and use tax rate for certain fireworks; requiring the revenue from a certain tax to be distributed to certain funds; and generally relating to consumer and display fireworks.
- 10 BY repealing and reenacting, with amendments,
- 11 Article Public Safety
- 12 Section 1–308, 8–102, 10–101, 10–103, 10–104, and 10–110
- 13 Annotated Code of Maryland
- 14 (2022 Replacement Volume and 2023 Supplement)
- 15 BY adding to
- 16 Article Public Safety
- 17 Section 10–102.1 and 10–114
- 18 Annotated Code of Maryland
- 19 (2022 Replacement Volume and 2023 Supplement)
- 20 BY repealing and reenacting, without amendments,
- 21 Article Public Safety
- 22 Section 10–109 and 10–111
- 23 Annotated Code of Maryland
- 24 (2022 Replacement Volume and 2023 Supplement)
- 25 BY adding to
- 26 Article Tax General



1 2 3	Section 2–1302.3 and 11–104(l) Annotated Code of Maryland (2022 Replacement Volume and 2023 Supplement)						
4 5	SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:						
6	Article - Public Safety						
7	10–101.						
8	(a) In this title the following words have the meanings indicated.						
9	(b) [(1)] "1.3 G fireworks" means special fireworks:						
10 11	(1) designed primarily to produce visible or audible effects by combustion or explosion[.];						
12	[(2) "1.3 G fireworks" includes:						
13 14 15	(i) toy torpedoes, railway torpedoes, firecrackers and salutes that do not qualify as 1.4 G fireworks, exhibition display pieces, illuminating projectiles, incendiary projectiles, and incendiary grenades;						
16 17	(ii) smoke projectiles or bombs containing expelling charges but without bursting charges;						
18 19 20	(iii) flash powders in inner units not exceeding 2 ounces each, flash sheets in interior packages, and flash powder or spreader cartridges containing an amount not exceeding 72 grains of flash powder each; and						
21 22	(iv) flash cartridges consisting of a paper cartridge shell, small arms primer, and flash composition, not exceeding 180 grains, all assembled in one piece.]						
23 24	(2) THAT MEET THE FEDERAL REGULATIONS FOR 1.3 G FIREWORKS; AND						
25 26 27 28	(3) THAT COMPLY WITH THE CONSTRUCTION, PERFORMANCE, COMPOSITION, AND LABELING REQUIREMENTS ADOPTED BY THE CONSUMER PRODUCTS SAFETY COMMISSION IN TITLE 16 OF THE CODE OF FEDERAL REGULATIONS RELATING TO COMMERCIAL PRACTICES.						
29	(c) [(1)] "1.4 G fireworks" means common fireworks:						
30	(1) designed primarily to produce visible effects by combustion[.];						

1	[(2) "1.4 G fireworks" includes:
2 3	(i) small devices containing less than 2 grains of pyrotechnic composition designed to produce an audible effect;
4 5 6	(ii) Roman candles, not exceeding 10 balls, that have a total pyrotechnic composition not exceeding 20 grams and inside tube diameter not exceeding 3/8 inch;
7 8	(iii) sky rockets with sticks, that have a total pyrotechnic composition not exceeding 20 grams and an inside tube diameter not exceeding 1/2 inch;
9 10	(iv) helicopter-type rockets that have a total pyrotechnic composition not exceeding 20 grams and an inside tube diameter not exceeding 1/2 inch;
11 12 13	(v) wheels that have a total pyrotechnic composition not exceeding 60 grams for each driver unit or 240 grams for each wheel and an inside tube diameter of driver units not exceeding 1/2 inch;
14 15	(vi) illuminating torches and colored fire in any form that have a total pyrotechnic composition not exceeding 100 grams each;
16 17	(vii) dipped sticks that have a pyrotechnic composition containing any perchlorate not exceeding 5 grams;
18 19	(viii) mines or shells in which the mortar is an integral part, that have a total pyrotechnic composition not exceeding 40 grams;
20 21 22	(ix) firecrackers or salutes with casings that have a total pyrotechnic composition not exceeding 2 grains each and external dimensions not exceeding 1 $1/2$ inches in length or $1/4$ inch in diameter; and
23	(x) novelties that consist of two or more 1.4 G fireworks.]
24 25	(2) THAT MEET THE FEDERAL REGULATIONS FOR 1.4 G FIREWORKS; AND
26 27 28 29	(3) THAT COMPLY WITH THE CONSTRUCTION, PERFORMANCE, AND LABELING REQUIREMENTS ADOPTED BY THE CONSUMER PRODUCTS SAFETY COMMISSION IN TITLE 16 OF THE CODE OF FEDERAL REGULATIONS RELATING TO COMMERCIAL PRACTICES.
30 31	(D) "APA 87-1" MEANS THE AMERICAN PYROTECHNICS ASSOCIATION STANDARD 87-1: "STANDARD FOR CONSTRUCTION AND APPROVAL FOR

TRANSPORTATION

 \mathbf{OF}

FIREWORKS,

NOVELTIES,

AND

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- 1 Pyrotechnics", 2001 edition, or any subsequent edition.
- 2 (E) "CONSUMER FIREWORKS" MEANS ANY COMBUSTIBLE OR EXPLOSIVE 3 COMPOSITION OR ANY SUBSTANCE OR COMBINATION OF SUBSTANCES THAT:
- 4 (1) IS INTENDED TO PRODUCE VISIBLE OR AUDIBLE EFFECTS BY 5 COMBUSTION;
- 6 (2) IS SUITABLE FOR USE BY THE PUBLIC;
- 7 (3) COMPLIES WITH THE CONSTRUCTION, PERFORMANCE,
- 8 COMPOSITION, AND LABELING REQUIREMENTS ADOPTED BY THE CONSUMER
- 9 PRODUCTS SAFETY COMMISSION IN TITLE 16 OF THE CODE OF FEDERAL
- 10 REGULATIONS RELATING TO COMMERCIAL PRACTICES; AND
- 11 (4) COMPLIES WITH THE PROVISIONS FOR "CONSUMER FIREWORKS"
- 12 AS DEFINED IN APA 87-1 OR ANY SUCCESSOR STANDARD.
- 13 (F) (1) "DISPLAY FIREWORKS" MEANS LARGE FIREWORKS TO BE USED
- 14 SOLELY BY PROFESSIONAL PYROTECHNICIANS AND DESIGNED PRIMARILY TO
- 15 PRODUCE VISIBLE OR AUDIBLE EFFECTS BY COMBUSTION, DEFLAGRATION, OR
- 16 **DETONATION.**
- 17 (2) "DISPLAY FIREWORKS" INCLUDES:
- 18 (I) SALUTES THAT CONTAIN MORE THAN 2 GRAINS OR 130
- 19 MILLIGRAMS OF EXPLOSIVE MATERIALS;
- 20 (II) AERIAL SHELLS CONTAINING MORE THAN **60** GRAMS OF
- 21 PYROTECHNIC COMPOSITIONS; AND
- 22 (III) OTHER DISPLAY PIECES THAT EXCEED THE LIMITS OF
- 23 EXPLOSIVE MATERIALS FOR CLASSIFICATION AS CONSUMER FIREWORKS AND ARE
- 24 CLASSIFIED AS FIREWORKS UN0333, UN0334, OR UN0335 UNDER TITLE 49, §
- 25 172.101 OF THE CODE OF FEDERAL REGULATIONS, RELATING TO THE PURPOSE
- 26 AND USE OF THE HAZARDOUS MATERIALS TABLE.
- [(d)] (G) "Explosive composition" means a mixture or substance that, when
- 28 ignited, may cause such a generation of highly heated gases that the resulting gaseous
- 29 pressures are capable of producing destructive effects on contiguous objects.
- 30 [(e)] (H) "Finishing and assembling building" means a structure in which
- 31 fireworks are assembled and packed but are not mixed or pressed.

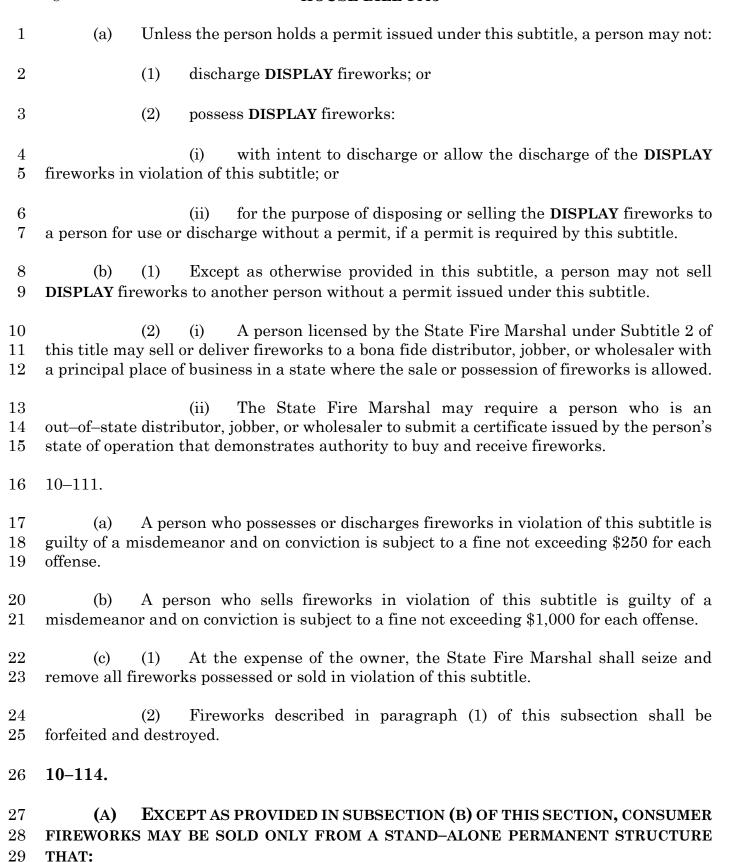
- [(f)] (I) (1) ["Fireworks" means combustible, implosive or explosive compositions, substances, combinations of substances, or articles that are prepared to produce a visible or audible effect by combustion, explosion, implosion, deflagration, or detonation.
- 5 (2)] "Fireworks" includes 1.3 G fireworks, 1.4 G fireworks, [firecrackers, squibs, rockets, Roman candles, fire balloons, and signal lights] CONSUMER FIREWORKS, AND DISPLAY FIREWORKS.

8 [(3)] (2) "Fireworks" does not include:

- 9 (i) toy pistols, toy canes, toy guns, or other devices that use paper 10 caps that contain 0.25 grains or less of explosive composition if the devices are constructed 11 so that a hand cannot touch the cap when the cap is in place for use;
- 12 (ii) toy pistol paper caps that contain less than 0.20 grains of 13 explosive composition;
- 14 (iii) sparklers that do not contain chlorates or perchlorates;
- 15 (iv) ground-based sparkling devices that are nonaerial and 16 nonexplosive, and are labeled in accordance with the requirements of the U.S. Consumer 17 Product Safety Commission;
- 18 (v) paper wrapped snappers that contain less than 0.03 grains of explosive composition; or
- 20 (vi) ash-producing pellets known as "snakes" that do not contain 21 mercury and are not regulated by the U.S. Department of Transportation.
- [(g)] (J) (1) "Fireworks plant" means land and any building on the land used in connection with the manufacture, packaging, repackaging, or processing of fireworks.
- 24 (2) "Fireworks plant" includes a storage building used in connection with 25 plant operation.
- [(h)] (K) "Mixing building" means a building primarily used to mix and blend pyrotechnic composition other than wet sparkler mixes.
- [(i)] (L) "Press building" means a building used primarily for pressing or loading pyrotechnic composition into tubes or containers.
- 30 **[**(j)**] (M)** "Pyrotechnic composition" means a chemical mixture that on burning 31 and without explosion produces visible or brilliant displays, bright lights, or whistles.
- 32 [(k)] (N) "Storage building" means a structure in which finished fireworks or

- 1 fireworks in any state of processing are stored, but in which processing or manufacturing 2 is not performed.
- 3 **10–102.1.**
- 4 (A) A PERSON WHO IS AT LEAST 18 YEARS OLD AND MEETS THE
- 5 REQUIREMENTS OF THIS TITLE MAY PURCHASE, POSSESS, AND USE CONSUMER
- 6 FIREWORKS.
- 7 (B) A PERSON MAY NOT INTENTIONALLY IGNITE OR DISCHARGE CONSUMER 8 FIREWORKS:
- 9 (1) ON PUBLIC PROPERTY OR ON PRIVATE PROPERTY WITHOUT THE 10 EXPRESS PERMISSION OF THE OWNER;
- 11 (2) WITHIN, INTO, AT, OR FROM A MOTOR VEHICLE, A WATERCRAFT, 12 AN AIRCRAFT, AN UNMANNED AIRCRAFT SYSTEM, OR A BUILDING;
- 13 (3) AT ANOTHER PERSON;
- 14 (4) WHILE THE PERSON IS UNDER THE INFLUENCE OF ALCOHOL, A
 15 CONTROLLED SUBSTANCE, OR ANOTHER DRUG; OR
- 16 (5) WITHIN 300 FEET OF A STRUCTURE.
- 17 (C) THIS SECTION MAY NOT BE CONSTRUED TO REGULATE THE SALE,
- 18 POSSESSION, OR USE OF ANY OF THE DEVICES LISTED IN § 10–101(I)(2) OF THIS
- 19 SUBTITLE.
- 20 10-103.
- 21 (a) Subject to subsections (b) and (c) of this section, the State Fire Marshal may
- 22 issue a permit to authorize the discharge of DISPLAY fireworks in a place where the
- 23 discharge of **DISPLAY** fireworks is legal.
- 24 (b) The State Fire Marshal shall issue a permit to discharge **DISPLAY** fireworks 25 only if the State Fire Marshal determines that the proposed discharge of fireworks will:
- 26 (1) not endanger health or safety or damage property; and
- 27 (2) be supervised by an experienced and qualified person who has 28 previously secured written authority from the State Fire Marshal to discharge fireworks.
- 29 (c) A permit to discharge **DISPLAY** fireworks:

- 1 (1) does not authorize the holder of the permit to possess or discharge 2 fireworks in violation of an ordinance or regulation of the political subdivision where the 3 fireworks are to be discharged; and
- 4 (2) does not relieve an applicant for a permit from any requirement to obtain any additional license or authority from the governing body of the political subdivision where the fireworks are to be discharged.
- 7 10-104.
- 8 (a) A person must have a permit to discharge **DISPLAY** fireworks as provided by 9 this subtitle before the person:
- 10 (1) discharges **DISPLAY** fireworks; or
- 11 (2) possesses **DISPLAY** fireworks with the intent to discharge **DISPLAY** 12 fireworks or to allow the discharge of **DISPLAY** fireworks.
- 13 (b) An applicant for a permit to discharge **DISPLAY** fireworks shall:
- 14 (1) apply to the State Fire Marshal for the permit at least 10 days before 15 the date of discharge;
- 16 (2) pay to the State Fire Marshal a permit fee of \$50; and
- 17 (3) post a bond with the State Fire Marshal in accordance with § 10–105 of 18 this subtitle.
- 19 (c) If the State Fire Marshal does not receive the application for a permit required 20 under subsection (b) of this section at least 10 days before the date of the discharge, the 21 State Fire Marshal shall charge the applicant a late fee of \$50 in addition to all required 22 fees.
- 23 (d) The permit fee required under subsection (b)(2) of this section and the late fee 24 required under subsection (c) of this section do not apply to a volunteer fire department or 25 volunteer ambulance and rescue company.
- 26 (e) A permit to discharge **DISPLAY** fireworks is nontransferable.
- 27 10–109.
- The State Fire Prevention Commission shall adopt regulations to carry out this subtitle.
- 30 10-110.



(1) IS LICENSED BY THE STATE FIRE MARSHAL;

- 1 (2) HAS A STORAGE AREA THAT IS SEPARATED FROM WHOLESALE OR
- 2 RETAIL SALES AREAS TO WHICH A PURCHASER MAY BE ADMITTED BY
- 3 APPROPRIATELY RATED FIRE SEPARATION;
- 4 (3) IS LOCATED AT LEAST 250 FEET FROM ANY FACILITY THAT
- 5 STORES, SELLS, OR DISPENSES GASOLINE, PROPANE, OR OTHER FLAMMABLE
- 6 PRODUCTS;
- 7 (4) IS LOCATED AT LEAST 1,500 FEET FROM ANY OTHER FACILITY
- 8 LICENSED TO SELL CONSUMER FIREWORKS;
- 9 (5) HAS A MONITORED BURGLAR AND FIRE ALARM SYSTEM; AND
- 10 (6) CONDUCTS QUARTERLY FIRE DRILLS AND PREPLANNING
- 11 MEETINGS AS REQUIRED BY THE PRIMARY FIRE DEPARTMENT IN THE JURISDICTION
- 12 **OF THE FACILITY.**
- 13 (B) (1) SUBJECT TO PARAGRAPH (2) OF THIS SUBSECTION, CONSUMER
- 14 FIREWORKS MAY BE SOLD FROM A TEMPORARY STRUCTURE IF THE TEMPORARY
- 15 STRUCTURE:
- 16 (I) IS LICENSED BY THE STATE FIRE MARSHAL;
- 17 (II) IS LOCATED AT LEAST 250 FEET FROM ANY FACILITY THAT
- 18 STORES, SELLS, OR DISPENSES GASOLINE, PROPANE, OR OTHER FLAMMABLE
- 19 PRODUCTS;
- 20 (III) HAS AN EVACUATION PLAN POSTED IN A CONSPICUOUS
- 21 LOCATION FOR A TEMPORARY STRUCTURE IN ACCORDANCE WITH NFPA 1124;
- 22 (IV) IF IT HAS AN OUTDOOR STORAGE UNIT, HAS THE UNIT
- 23 SEPARATED FROM THE WHOLESALE OR RETAIL SALES AREA TO WHICH A
- 24 PURCHASER MAY BE ADMITTED BY APPROPRIATELY RATED FIRE SEPARATION;
- 25 (V) COMPLIES WITH NFPA 1124 AS IT RELATES TO RETAIL
- 26 SALES OF CONSUMER FIREWORKS IN TEMPORARY STRUCTURES;
- 27 (VI) IS LOCATED AT LEAST 2 MILES FROM ANY PERMANENT
- 28 FACILITY LICENSED TO SELL CONSUMER FIREWORKS;
- 29 (VII) DOES NOT EXCEED 2,500 SQUARE FEET;
- 30 (VIII) IS SECURED AT ALL TIMES DURING WHICH CONSUMER

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include funding:

1	FIREWORKS ARE DISPLAYED WITHIN THE STRUCTURE;			
2	(IX) HAS A MINIMUM OF \$2,000,000 IN PUBLIC AND PRODUCT LIABILITY INSURANCE;			
4 5	(X) HAS A SALES PERIOD LIMITED TO JUNE 15 THROUGH JULY 8 AND DECEMBER 21 THROUGH JANUARY 2 EACH YEAR; AND			
6 7	(XI) STORES CONSUMER FIREWORKS NOT ON DISPLAY FOR RETAIL SALE IN AN OUTDOOR STORAGE UNIT.			
8 9	(2) THE SALE OF CONSUMER FIREWORKS FROM A TEMPORARY STRUCTURE IS LIMITED TO THE FOLLOWING:			
10	(I) HELICOPTER, AERIAL SPINNER (APA 87-1, 3.1.2.3);			
11	(II) ROMAN CANDLE (APA 87-1, 3.1.2.4); AND			
12	(III) MINE AND SHELL DEVICES NOT EXCEEDING 500 GRAMS.			
13 14	SECTION 2. AND BE IT FURTHER ENACTED, That the Laws of Maryland read as follows:			
15	Article - Public Safety			
16	1–308.			
17	(a) There is a 9–1–1 Trust Fund.			
18 19	(b) (1) Except as provided in paragraph (2) of this subsection and subject to § 1–309.1 of this subtitle, the purposes of the 9–1–1 Trust Fund are to:			
20	(i) reimburse counties for the cost of enhancing a 9–1–1 system;			
21 22	(ii) pay contractors in accordance with $\S 1-306(b)(12)$ of this subtitle; and			
23 24 25	(iii) fund the coordinator position and staff to handle the increased duties related to wireless enhanced 9–1–1 service under § 1–305 of this subtitle, as an administrative cost.			
26	(2) Subject to paragraph (3) of this subsection, in addition to the purposes			

described under paragraph (1) of this subsection, the purposes of the 9-1-1 Trust Fund

1 the operation and maintenance of 9-1-1 systems, enhanced 2 9-1-1 systems, and Next Generation 9-1-1 services, including: 3 equipment and software utilized directly for providing 9-1-1 services by a public safety answering point; 4 protocol systems and software utilized directly for 5 providing 9–1–1 services by a public safety answering point; 6 7 interpretation services provided for a public safety 3. 8 answering point; 9 services provided for a public safety answering point to 4. ensure improved access to individuals with disabilities and other individuals who use 10 assistive technology; and 11 12 5. voice, data, and call log recorders utilized to capture information from 9-1-1 systems, enhanced 9-1-1 systems, and Next Generation 9-1-1 13 14 services: the operation and maintenance of 9-1-1 systems, enhanced 15 (ii) 9-1-1 systems, and Next Generation 9-1-1 services connectivity and infrastructure 16 equipment, including: 17 1. automatic number and location identification; and 18 19 2. Primary Rate Interface and Session Initiation Protocol trunking for 10-digit emergency and nonemergency lines; 20 21(iii) geographical information systems hardware, software, data 22development, and data management costs incurred for the effective operation of 9-1-1 systems, enhanced 9–1–1 systems, and Next Generation 9–1–1 services, including: 23 24 1. mapping equipment; 25 2.interfaces to computer-aided dispatch; and 26 geographical information systems base layer development 3. 27 and management; 28 public safety answering point facilities costs, including access (iv) 29 control, security systems, and standby power; 30 (v) costs for public education materials;

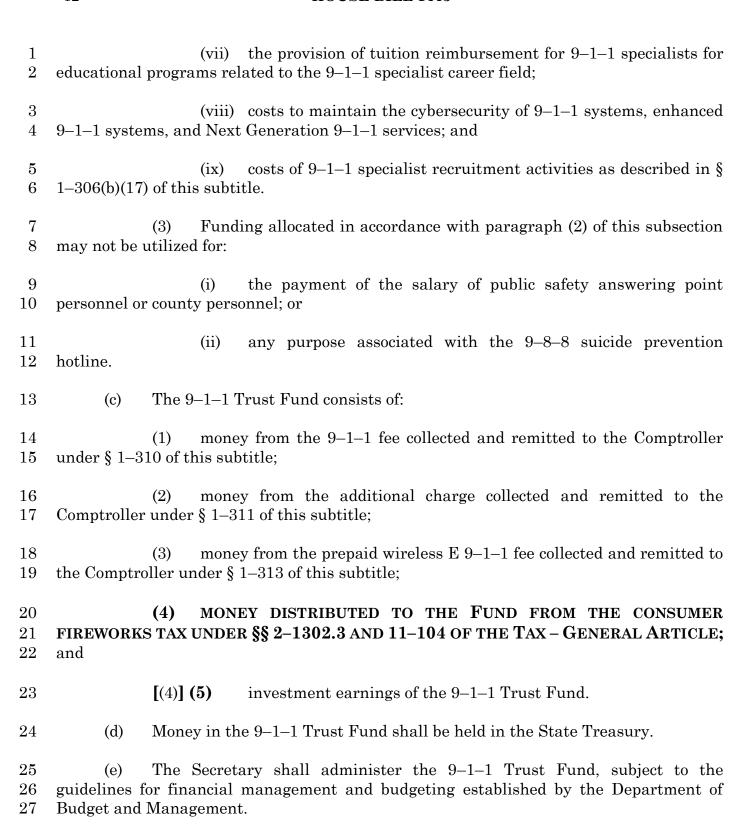
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(vi) the training of supporting a public safety answering point;

the training of county personnel working in or directly

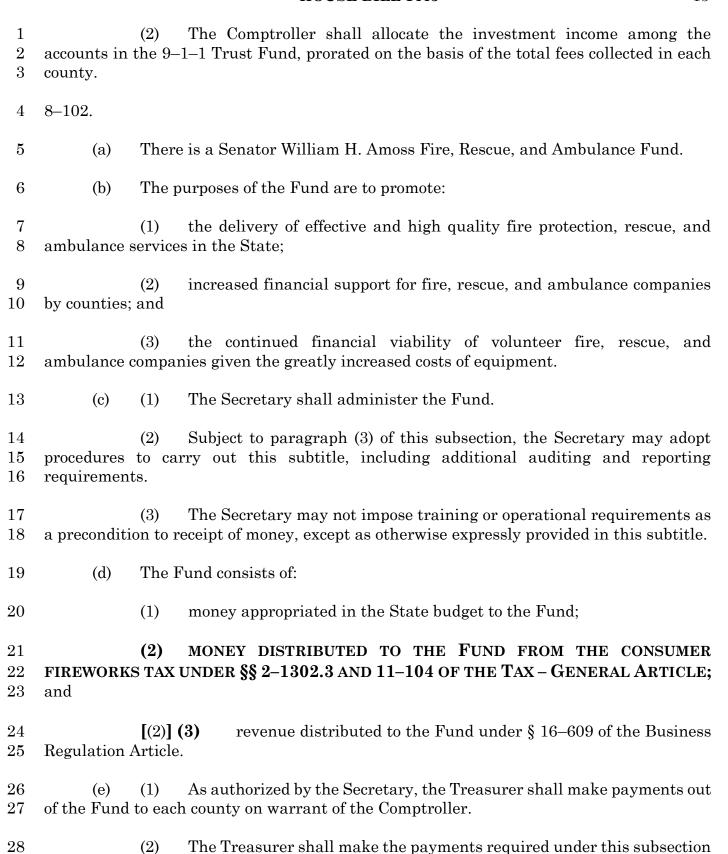
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30 (g) (1) Any investment earnings shall be credited to the 9–1–1 Trust Fund.

the 9–1–1 Trust Fund for the payment of administrative expenses and for each county.

The Secretary shall direct the Comptroller to establish separate accounts in



State money provided under this section may only be used to:

to the appropriate county on or about November 15.

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(f)

(1)

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1 2	ambulances;	(i)	acquire or rehabilitate fire or rescue equipment, including
3 4	fire or rescue equip	(ii) oment;	acquire or rehabilitate capital equipment used in connection with
5 6	equipment, ambul	(iii) ances,	rehabilitate facilities used primarily to house fire fighting and rescue vehicles;
7 8	ambulance facility	(iv)	install life safety and fire protection systems at a fire, rescue, or
9 10	fire, rescue, or amb	(v) oulance	acquire land for the purpose of rehabilitation or construction of a e facility;
11 12 13	related computer e services; and	(vi) equipm	acquire wireless telecommunications devices, computers, and ent if used exclusively for fire protection, rescue, and ambulance
14 15	protection, rescue,	(vii) and aı	acquire machinery and equipment if used exclusively for fire nbulance services.
16	(2)	State	money provided under this section may not be used:
17		(i)	for administrative costs;
18 19	county governmen	(ii) ts, or f	for compensation or fringe benefits to employees or members of ire, rescue, or ambulance companies;
20		(iii)	for travel or meal expenses;
21 22	equipment;	(iv)	for fuel, utility, or routine maintenance costs of facilities or
23		(v)	to acquire new or replacement fire hydrants or water mains;
24		(vi)	for insurance;
25		(vii)	for fund–raising activities;
26 27	proceeds are availa	(viii) able;	to replace or repair eligible items to the extent that insurance
28 29	system; or	(ix)	for costs associated with the "9-1-1" emergency telephone
30		(x)	for land or interests in land, except as provided in paragraph

- 1 (1)(v) of this subsection.
- 2 Article Tax General
- 3 **2–1302.3.**
- 4 AFTER MAKING THE DISTRIBUTIONS REQUIRED UNDER §§ 2–1301 THROUGH
- 5 2-1302.2 OF THIS SUBTITLE, OF THE SALES AND USE TAX COLLECTED UNDER §
- 6 11-104(L) OF THIS ARTICLE FROM THE SALE OF CONSUMER FIREWORKS, AS
- 7 DEFINED IN § 10-101 OF THE PUBLIC SAFETY ARTICLE, THE COMPTROLLER
- 8 QUARTERLY SHALL DISTRIBUTE:
- 9 (1) 31% TO THE 9-1-1 TRUST FUND UNDER § 1-308 OF THE PUBLIC
- 10 SAFETY ARTICLE;
- 11 (2) 31% TO THE SENATOR WILLIAM H. AMOSS FIRE, RESCUE, AND
- 12 AMBULANCE FUND UNDER § 8–102 OF THE PUBLIC SAFETY ARTICLE; AND
- 13 (3) 38% TO THE GENERAL FUND OF THE STATE.
- 14 11–104.
- 15 (L) THE SALES AND USE TAX RATE FOR CONSUMER FIREWORKS, AS
- 16 DEFINED IN § 10–101 OF THE PUBLIC SAFETY ARTICLE, IS, FOR FISCAL YEAR 2026
- 17 AND EACH FISCAL YEAR THEREAFTER, 16%.
- SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 19 October 1, 2024.