## **HOUSE BILL NO. 5005**

September 19, 2019, Introduced by Reps. Yaroch, Vaupel, Peterson, Sabo, Brixie, Wozniak and Marino and referred to the Committee on Regulatory Reform.

A bill to amend 2011 PA 256, entitled "Michigan fireworks safety act,"

by amending sections 2, 7, and 12 (MCL 28.452, 28.457, and 28.462), sections 2 and 12 as amended by 2018 PA 634 and section 7 as amended by 2018 PA 635.

## THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 2. As used in this act:
- 2 (a) "Agricultural and wildlife fireworks" means fireworks
- 3 devices distributed to farmers, ranchers, and growers through a





- 1 wildlife management program administered by the United States
- 2 Department of the Interior or the department of natural resources
- 3 of this state.
- 4 (b) "APA Standard 87-1" means the "APA Standard 87-1, Standard
- 5 for Construction and Approval for Transportation of Fireworks,
- 6 Novelties, and Theatrical Pyrotechnics", 2001 edition, published by
- 7 the American Pyrotechnics Association of Bethesda, Maryland.
- 8 (c) "Articles pyrotechnic" means pyrotechnic devices for
- 9 professional use that are similar to consumer fireworks in chemical
- 10 composition and construction but not intended for consumer use,
- 11 that meet the weight limits for consumer fireworks but are not
- 12 labeled as such, and that are classified as UN0431 or UN0432 under
- **13** 49 CFR 172.101.
- 14 (d) "Citation" means that term as described in section 17a.
- 15 (e) "Commercial manufacturer" means a person engaged in the
- 16 manufacture of consumer fireworks.
- 17 (f) "Consumer fireworks" means fireworks devices that are
- 18 designed to produce visible effects by combustion, that are
- 19 required to comply with the construction, chemical composition, and
- 20 labeling regulations promulgated by the United States Consumer
- 21 Product Safety Commission under 16 CFR parts 1500 and 1507, and
- 22 that are listed in APA Standard 87-1, 3.1.2, 3.1.3, or 3.5.
- 23 Consumer fireworks does not include low-impact fireworks.
- 24 (g) "Consumer fireworks certificate" means a certificate
- 25 issued under section 4.
- 26 (h) "Department" means the department of licensing and
- 27 regulatory affairs.
- 28 (i) "Display fireworks" means large fireworks devices that are
- 29 explosive materials intended for use in fireworks displays and



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- 1 designed to produce visible or audible effects by combustion,
- 2 deflagration, or detonation, as provided in 27 CFR 555.11, 49 CFR
- 3 172, and APA Standard 87-1, 4.1.
- 4 (j) "Firework" or "fireworks" means any composition or device,
- 5 except for a starting pistol, a flare gun, or a flare, designed for
- 6 the purpose of producing a visible or audible effect by combustion,
- 7 deflagration, or detonation. Fireworks consist of consumer
- 8 fireworks, low-impact fireworks, articles pyrotechnic, display
- 9 fireworks, homemade fireworks, and special effects.
- 10 (k) "Fireworks safety fund" means the fireworks safety fund
- 11 created in section 11.
- 12 (1) "Homemade fireworks" means any composition or device
- 13 designed for the purpose of producing a visible or audible effect
- 14 by combustion, deflagration, or detonation that is not produced by
- 15 a commercial manufacturer and does not comply with the
- 16 construction, chemical composition, and labeling regulations of the
- 17 United States Consumer Product Safety Commission under 16 CFR parts
- **18** 1500 and 1507.
- 19 (m) "Local unit of government" means a city, village, or
- 20 township.
- 21 (n) "Low-impact fireworks" means ground and handheld sparkling
- 22 devices as that phrase is defined under APA Standard 87-1, 3.1,
- 23 3.1.1.1 to 3.1.1.8, and 3.5.
- 24 (o) "Minor" means an individual who is less than 18 years of
- **25** age.
- 26 (p) "NFPA" means the National Fire Protection Association
- 27 headquartered at 1 Batterymarch Park, Quincy, Massachusetts.
- 28 (q) "NFPA 1" means the "Uniform Fire Code", 2006 edition,
- 29 developed by NFPA.



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- 1 (r) "NFPA 72" means the "National Fire Alarm Code", 2002
- 2 edition, developed by NFPA.
- 3 (s) "NFPA 101" means the "Life Safety Code", 2009 edition,
- 4 developed by NFPA.
- 5 (t) "NFPA 1123" means the "Code for Fireworks Display", 2010
- 6 edition, developed by NFPA.
- 7 (u) "NFPA 1124" means the "Code for the Manufacture,
- 8 Transportation, Storage, and Retail Sales of Fireworks and
- 9 Pyrotechnic Articles", 2006 edition, developed by NFPA.
- 10 (v) "NFPA 1126" means the "Standard for the Use of
- 11 Pyrotechnics Before a Proximate Audience", 2011 edition, developed
- 12 by NFPA.
- 13 (w) "Novelties" means that term as defined under APA Standard
- 14 87-1, 3.2, 3.2.1, 3.2.2, 3.2.3, 3.2.4, and 3.2.5 and all of the
- 15 following:
- 16 (i) Toy plastic or paper caps for toy pistols in sheets,
- 17 strips, rolls, or individual caps containing not more than .25 of a
- 18 grain of explosive content per cap, in packages labeled to indicate
- 19 the maximum explosive content per cap.
- 20 (ii) Toy pistols, toy cannons, toy canes, toy trick
- 21 noisemakers, and toy guns in which toy caps as described in
- 22 subparagraph (i) are used, that are constructed so that the hand
- 23 cannot come in contact with the cap when in place for the
- 24 explosion, and that are not designed to break apart or be separated
- 25 so as to form a missile by the explosion.
- 26 (iii) Flitter sparklers in paper tubes not exceeding 1/8 inch in
- 27 diameter.
- 28 (iv) Toy snakes not containing mercury, if packed in cardboard
- 29 boxes with not more than 12 pieces per box for retail sale and if



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- 1 the manufacturer's name and the quantity contained in each box are
  2 printed on the box, and toy smoke devices.
- 3 (x) "Permanent building or structure" is a building or
  4 structure that is affixed to a foundation on a site that has fixed
  5 utility connections and that is intended to remain on the site for
  6 more than 180 consecutive calendar days.
- 7 (y) "Person" means an individual, agent, association,
  8 charitable organization, company, limited liability company,
  9 corporation, labor organization, legal representative, partnership,
  10 unincorporated organization, or any other legal or commercial
  11 entity.
- 12 (z) "Retailer" means a person that sells consumer fireworks or13 low-impact fireworks for resale to an individual for ultimate use.
- 14 (aa) "Retail location" means a facility listed under NFPA
  15 1124, 7.1.2.
- 19 (cc) "Serious impairment of a body function" means that term 20 as defined in section 58c of the Michigan vehicle code, 1949 PA 21 300, MCL 257.58c.
- 22 (dd) "Serious violation" means a violation of this act, an
  23 order issued under this act, or a rule promulgated or adopted by
  24 reference under this act for which a substantial probability exists
  25 that death or serious impairment of a body function to an
  26 individual other than the violator may result unless the violator
  27 did not and could not, with the exercise of reasonable diligence,
  28 know of the presence of the violation.
- 29 (ee) "Sky lantern" means an unmanned, self-contained luminary



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- device that uses a balloon to become airborne and that while airborne has an open flame or other heat source.
- (ff) (ee) "Special effects" means a combination of chemical
  elements or chemical compounds capable of burning independently of
  the oxygen of the atmosphere and designed and intended to produce
  an audible, visual, mechanical, or thermal effect as an integral
  part of a motion picture, radio, television, theatrical, or opera
  production or live entertainment.
- 9 (gg) (ff) "State fire marshal" means the state fire marshal
  10 appointed under section 1b of the fire prevention code, 1941 PA
  11 207, MCL 29.1b.
- (hh) (gg)—"Warehouse" means a permanent building or structure
  used primarily for the storage of consumer fireworks or low-impact
  fireworks.
- (ii) (hh)—"Wholesaler" means a person that sells consumer
  fireworks or low-impact fireworks to a retailer or any other person
  for resale. Wholesaler does not include a person that sells only
  display fireworks or special effects.
- Sec. 7. (1) Except as provided in this act, a local unit of government shall not enact or enforce an ordinance, code, or regulation pertaining to or in any manner regulating the sale, display, storage, transportation, or distribution of fireworks regulated under this act.
  - (2) A local unit of government may enact an ordinance regulating the ignition, discharge, and use of consumer fireworks, including, but not limited to, an ordinance prescribing the hours of the day or night during which a person may ignite, discharge, or use consumer fireworks. If a local unit of government enacts an ordinance under this subsection, the ordinance shall not regulate



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- the ignition, discharge, or use of consumer fireworks on the
  following days after 11 a.m.:
- 3 (a) December 31 until 1 a.m. on January 1.
- 4 (b) The Saturday and Sunday immediately preceding Memorial Day5 until 11:45 p.m. on each of those days.
- 6 (c) June 29 to July 4 until 11:45 p.m. on each of those days.
- 7 (d) July 5, if that date is a Friday or Saturday, until 11:45 8 p.m.
- 9 (e) The Saturday and Sunday immediately preceding Labor Day 10 until 11:45 p.m. on each of those days.
- 11 (3) An ordinance under subsection (2) shall impose a civil
  12 fine of \$1,000.00 for each violation of the ordinance and no other
  13 fine or sanction. The ordinance must provide for the remittance of
  14 \$500.00 of the fine collected under the ordinance to the local law
  15 enforcement agency responsible for enforcing the ordinance.
- 16 (4) Beginning August 1, 2019, a local unit of government with a population of 100,000 or more or a local unit of government 17 18 located in a county with a population of 750,000 or more may enact 19 or enforce an ordinance that regulates the use of a temporary 20 structure. An ordinance established under this subsection may include, but is not limited to, a restriction on the number of 21 permits issued for a temporary structure, regulation of the 22 23 distance required between 2 or more temporary structures, or a 24 zoning ordinance that regulates the use of a temporary structure. 25 An ordinance established under this subsection may not prohibit the 26 temporary storage, transportation, or distribution of fireworks by 27 a consumer fireworks certificate holder at a retail location that is a permanent building or structure. As used in this subsection, 28



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"temporary structure" means a movable structure that is used in the

- sale, display, storage, transportation, or distribution offireworks, including, but not limited to, a tent or a stand.
- (5) A local unit of government may enact an ordinanceregulating the sale, use, ignition, and release of a sky lantern.
- Sec. 12. (1) A person shall not ignite, discharge, or useconsumer fireworks on public property, school property, church
- 7 property, or the property of another person without that
- 8 organization's or person's express permission to use those
- 9 fireworks on those premises. Except as otherwise provided in this
- 10 section, a person that violates this subsection is responsible for
- 11 a state civil infraction and may be ordered to pay a civil fine of
- 12 not more than \$500.00.
- 13 (2) A person shall not sell consumer fireworks to a minor. A
- 14 person that violates this subsection shall be ordered to pay a
- 15 civil fine of not more than \$1,000.00, or, for a second or
- 16 subsequent violation of this subsection, a civil fine of not more
- 17 than \$2,500.00. For a second or subsequent violation, the
- 18 department shall suspend the person's consumer fireworks
- 19 certificate for 90 days beginning on the date a civil fine is
- 20 ordered. The age of an individual purchasing consumer fireworks
- 21 shall be verified by any of the following:
- 22 (a) An operator's or chauffeur's license issued under the
- 23 Michigan vehicle code, 1949 PA 300, MCL 257.1 to 257.923.
- 24 (b) An official state personal identification card issued
- 25 under 1972 PA 222, MCL 28.291 to 28.300.
- 26 (c) An enhanced driver license or enhanced official state
- 27 personal identification card issued under the enhanced driver
- 28 license and enhanced official state personal identification card
- 29 act, 2008 PA 23, MCL 28.301 to 28.308.



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- 1 (d) A military identification card.
- 2 (e) A passport.
- 3 (f) Any other bona fide photograph identification that4 establishes the identity and age of the individual.
- (3) An individual shall not discharge, ignite, or use consumer
  fireworks or low-impact fireworks while under the influence of
  alcoholic liquor, a controlled substance, or a combination of
  alcoholic liquor and a controlled substance. A person that violates
  this subsection is responsible for a state civil infraction and may
- 10 be ordered to pay a civil fine of not more than \$1,000.00. As used
- 11 in this subsection:
- (a) "Alcoholic liquor" means that term as defined in section13 1d of the Michigan vehicle code, 1949 PA 300, MCL 257.1d.
- 14 (b) "Controlled substance" means that term as defined in15 section 8b of the Michigan vehicle code, 1949 PA 300, MCL 257.8b.
- 16 (4) An individual who violates the smoking prohibition 17 described in NFPA 1124, 7.3.11.1, regardless of the type or 18 quantity of consumer or low-impact fireworks present, is 19 responsible for a civil fine of \$1,000.00.
- 20 (5) Signage stating the smoking prohibition described in21 subsection (4) satisfies the requirements of NFPA 1124.
- 22 (6) A person shall not ignite, discharge, or use consumer 23 fireworks or low-impact fireworks in a manner that is intended to 24 harass, scare, or injure livestock. As used in this subsection, 25 "livestock" means that term as defined in section 5 of the animal 26 industry act, 1988 PA 466, MCL 287.705.
- (7) Except as otherwise provided by ordinance by a local unit of government as provided in section 7(5), a person shall not sell at retail or ignite a sky lantern or release an ignited sky



1 lantern.

