

SECOND REGULAR SESSION

HOUSE BILL NO. 1682

99TH GENERAL ASSEMBLY

INTRODUCED BY REPRESENTATIVE RUNIONS.

5496H.011

D. ADAM CRUMBLISS, Chief Clerk

AN ACT

To amend chapters 306 and 320, RSMo, by adding thereto two new sections relating to electric shock drowning prevention.

Be it enacted by the General Assembly of the state of Missouri, as follows:

Section A. Chapters 306 and 320, RSMo, are amended by adding thereto two new sections, to be known as sections 306.166 and 320.101, to read as follows:

306.166. Each primary lake patrol boat operated by the water patrol division of the state highway patrol shall be equipped with an automated external defibrillator and be staffed by at least one individual trained in the use of an automated external defibrillator. Such trained individual shall receive training by the American Red Cross or American Heart Association in cardiopulmonary resuscitation and the use of automated external defibrillators or an equivalent nationally recognized course in defibrillator use and cardiopulmonary resuscitation. Each patrol officer assigned to the water patrol division shall be trained in rescuing victims of electrocution injuries around marinas and boat docks and the use of automated external defibrillators on such victims.

320.101. 1. This section and section 306.166 shall be known and may be cited as the "Alexandra and Brayden Anderson Electric Shock Drowning Prevention Act".

2. All property owners with electricity on their docks shall have, at a minimum, a proper electrical grounding and bonding system under the National Electrical Code NFPA 70 Art. 250, and a functioning shoreline to dock ground fault circuit interrupter.

3. Beginning September 15, 2018, inspections of docks with electricity shall be required as follows:

(1) For all new construction of docks with electricity;

EXPLANATION — Matter enclosed in bold-faced brackets [thus] in the above bill is not enacted and is intended to be omitted from the law. Matter in **bold-face** type in the above bill is proposed language.

9 **(2) For all modifications of existing docks with electricity; and**

10 **(3) For all changes or transfers in ownership of a dock with electricity.**

11 **4. No permit may be issued without written documentation of a satisfactory**
12 **electrical safety inspection.**

13 **5. Dock inspections shall be performed by a local fire protection district, or where**
14 **such dock is not located within the jurisdiction of a local fire protection district, a licensed**
15 **electrical contractor or county permitting authority may perform such inspection. All**
16 **inspections shall be documented in writing. The authority conducting the inspection shall**
17 **have completed electrical safety training, conducted by a municipal, county, or state entity,**
18 **and received a certificate of completion before being conferred with the responsibility of**
19 **conducting dock inspections in the state.**

20 **6. If the body of water and related docks are subject to a permitting authority, then**
21 **beginning September 15, 2018, the entity issuing permits for the installation of boat docks**
22 **on the body of water shall mail to every dock permit holder, once annually, a notice of the**
23 **requirements stated in this section, specifications to be met for successful completion of a**
24 **satisfactory electrical safety inspection, and contact information for qualified inspectors.**
25 **Such notification shall specify the importance of electrical safety and the wear and tear to**
26 **which docks are subjected that may affect the electrical safety of the permitted dock.**

27 **7. Upon recognition of an immediate safety hazard by the inspecting authority:**

28 **(1) The dock shall be deenergized by either the inspection authority or dock owner;**
29 **and**

30 **(2) The dock owner shall have the repairs completed and shall have completed a**
31 **subsequent electrical inspection successfully in order for the power to be reconnected.**

32 **8. Upon a finding of an immediate safety hazard or unsafe condition by any person,**
33 **the fire protection district or local law enforcement authority shall be notified and respond**
34 **to the immediate safety hazard or unsafe condition. Upon assessment by the fire protection**
35 **district or law enforcement authority, if the fire protection district or law enforcement**
36 **authority finds that the hazard or condition may be life-threatening, they may require the**
37 **dock owner to deenergize the dock. After the hazard or condition is made safe, the dock**
38 **owner shall be required to obtain an inspection under subsection 5 of this section before**
39 **the dock is reenergized. The entity issuing the permit for the installation of the boat dock**
40 **on the body of water shall be notified that the condition has been made safe and the dock**
41 **has been reenergized.**

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