

COMMITTEE ON LEGISLATIVE RESEARCH
OVERSIGHT DIVISION

FISCAL NOTE

L.R. No.: 5843-01
Bill No.: HB 2607
Subject: Boats and Watercraft; Water Patrol; Emergencies
Type: Original
Date: April 26, 2016

Bill Summary: This proposal establishes the Alexandra and Brayden Anderson Electric Shock Drowning Prevention Act, with requirements for boat docks and marinas equipped with electrical power and for Water Patrol vessels.

FISCAL SUMMARY

ESTIMATED NET EFFECT ON GENERAL REVENUE FUND			
FUND AFFECTED	FY 2017	FY 2018	FY 2019
General Revenue	(\$123,000)	\$0	(\$129,227)
Total Estimated Net Effect on General Revenue	(\$123,000)	\$0	(\$129,227)

ESTIMATED NET EFFECT ON OTHER STATE FUNDS			
FUND AFFECTED	FY 2017	FY 2018	FY 2019
Total Estimated Net Effect on <u>Other</u> State Funds	\$0	\$0	\$0

Numbers within parentheses: () indicate costs or losses.
This fiscal note contains 5 pages.

ESTIMATED NET EFFECT ON FEDERAL FUNDS			
FUND AFFECTED	FY 2017	FY 2018	FY 2019
Total Estimated Net Effect on <u>All</u> Federal Funds	\$0	\$0	\$0

ESTIMATED NET EFFECT ON FULL TIME EQUIVALENT (FTE)			
FUND AFFECTED	FY 2017	FY 2018	FY 2019
Total Estimated Net Effect on FTE	0	0	0

Estimated Net Effect (expenditures or reduced revenues) expected to exceed \$100,000 in any of the three fiscal years after implementation of the act.

ESTIMATED NET EFFECT ON LOCAL FUNDS			
FUND AFFECTED	FY 2017	FY 2018	FY 2019
Local Government	\$0 or (Unknown)	\$0 or (Unknown)	\$0 or (Unknown)

FISCAL ANALYSIS

ASSUMPTION

Oversight was unable to receive agency responses in a timely manner due to the short fiscal note request time. Oversight has presented this fiscal note on the best current information that we have or on prior year information regarding a similar bill. Upon the receipt of agency responses, Oversight will review to determine if an updated fiscal note should be prepared and seek the necessary approval of the chairperson of the Joint Committee on Legislative Research to publish a new fiscal note.

Oversight assumes the proposal would fiscally impact the Department of Public Safety (DPS) - Missouri Highway Patrol (MHP) by requiring each vessel operated by the State Water Patrol to be equipped with an automated external defibrillator. Instead of calculating the cost of equipping each MHP vessel with a defibrillator, Oversight assumed that each MHP trooper operating a vessel would need to take one with themselves, regardless of the vessel they were operating. According to the FY 2017 budget submission, the DPS - MHP Water Patrol has 82 FTE (54.57 Troopers 1st Class, 14.43 Corporals, 10 Sergeants, 2 Lieutenants, and 1 Major) that could potentially need to carry such a defibrillator. From an internet search for portable automated external defibrillators, Oversight will use an estimated cost of \$1,500 for each unit. Therefore, Oversight will assume a cost of \$123,000 (82 x \$1,500) to purchase these units. Oversight will assume a useful life of two years for these units and assume a full replacement of the units in FY 2019.

Oversight will assume the MHP could train troopers in cardiopulmonary resuscitation and the use of automated external defibrillator use with existing resources.

Oversight will also assume a \$0 or Unknown costs to local political subdivisions. Oversight assumes there may be local political subdivisions that may own bodies of water on which boat docks and/or marinas may be operating, and that upgrades may need to be made to the docks.

<u>FISCAL IMPACT - State Government</u>	FY 2017 (10 Mo.)	FY 2018	FY 2019
GENERAL REVENUE			
<u>Costs - MHP - purchase of automated external defibrillator for troopers</u>	<u>(\$123,000)</u>	<u>\$0</u>	<u>(\$129,227)</u>
ESTIMATED NET EFFECT TO THE GENERAL REVENUE FUND	<u>(\$123,000)</u>	<u>\$0</u>	<u>(\$129,227)</u>

<u>FISCAL IMPACT - Local Government</u>	FY 2017 (10 Mo.)	FY 2018	FY 2019
LOCAL POLITICAL SUBDIVISIONS			
<u>Costs</u> - local political subdivisions that own a body of water on which operates a dock or marina may need electrical upgrades	\$0 or <u>(Unknown)</u>	\$0 or <u>(Unknown)</u>	\$0 or <u>(Unknown)</u>
ESTIMATED NET EFFECT TO LOCAL POLITICAL SUBDIVISIONS	\$0 or <u>(Unknown)</u>	\$0 or <u>(Unknown)</u>	\$0 or <u>(Unknown)</u>

FISCAL IMPACT - Small Business

Small businesses which own boats or marinas could be affected by provisions of this proposal.

FISCAL DESCRIPTION

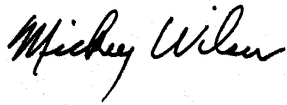
This bill requires each vessel operated by the State Water Patrol within the Department of Public Safety to be equipped with an automated external defibrillator and be staffed by at least one individual trained in the use of an automated external defibrillator. The bill requires every patrol officer assigned to the division to be trained in rescuing victims of electrocution injuries around marina and boat docks and the use of an automated external defibrillator on the victim.

This bill establishes the Alexandra and Brayden Anderson Electric Shock Drowning Prevention Act. Any individual or entity that owns any body of water with a boat dock or marina equipped with electrical power must ensure that each boat dock or marina is in compliance with the National Fire Protection Association's 2011 edition of the Fire Protection Standard for Marinas and Boatyards.

This legislation is not federally mandated, would not duplicate any other program and would not require additional capital improvements or rental space.

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SOURCES OF INFORMATION

A handwritten signature in black ink that reads "Mickey Wilson". The signature is written in a cursive style with a large initial "M".

Mickey Wilson, CPA
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April 26, 2016

Ross Strobe
Assistant Director
April 26, 2016