

COMMITTEE ON LEGISLATIVE RESEARCH  
OVERSIGHT DIVISION

**FISCAL NOTE**

L.R. No.: 4680-02  
Bill No.: HCS for HB 1991  
Subject: Elementary and Secondary Education  
Type: Original  
Date: March 16, 2020

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Bill Summary: This proposal requires bleeding control kits in all public school and charter school classrooms.

**FISCAL SUMMARY**

<b>ESTIMATED NET EFFECT ON GENERAL REVENUE FUND</b>			
FUND AFFECTED	FY 2021	FY 2022	FY 2023
General Revenue*	\$0 to (Could exceed \$1,494,350)	\$0 or (Could exceed \$100,000)	\$0 or (Could exceed \$100,000)
<b>Total Estimated Net Effect on General Revenue</b>	<b>\$0 to (Could exceed \$1,494,350)</b>	<b>\$0 or (Could exceed \$100,000)</b>	<b>\$0 or (Could exceed \$100,000)</b>

\*The original estimate for the cost of the kits was \$65 each (in the fiscal note for 4680-01) for a total cost of \$4.225 million (65,000 x \$65). Oversight has reflected the revised DESE estimate (\$22.99 each x 65,000 = \$1,494,350) in this fiscal note.

<b>ESTIMATED NET EFFECT ON OTHER STATE FUNDS</b>			
FUND AFFECTED	FY 2021	FY 2022	FY 2023
<b>Total Estimated Net Effect on <u>Other</u> State Funds</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

Numbers within parentheses: ( ) indicate costs or losses.

This fiscal note contains 5 pages.

<b>ESTIMATED NET EFFECT ON FEDERAL FUNDS</b>			
<b>FUND AFFECTED</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>
<b>Total Estimated Net Effect on <u>All</u> Federal Funds</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

<b>ESTIMATED NET EFFECT ON FULL TIME EQUIVALENT (FTE)</b>			
<b>FUND AFFECTED</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>
<b>Total Estimated Net Effect on FTE</b>	<b>0</b>	<b>0</b>	<b>0</b>

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

<b>ESTIMATED NET EFFECT ON LOCAL FUNDS</b>			
<b>FUND AFFECTED</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>
<b>Local Government*</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

\*Transfer in and costs net to zero.

## FISCAL ANALYSIS

### ASSUMPTION

Officials from **Department of Elementary and Secondary Education (DESE)** assume, subject to appropriation, the total cost to implement the bleeding control kits would be \$1,494,350. The cost per bleeding control kit is estimated at \$22.99 each. The number of classrooms in Missouri is estimated around 65,000.

65,000 classrooms x \$22.99 per kit = \$1,494,350 total cost.

**Oversight** notes the original estimate for the cost of the kits was \$65 each (in the fiscal note for 4680-01) for a total cost of \$4.225 million (65,000 x \$65). Oversight will reflect the revised estimate from DESE.

Officials from the **Maries County R-1 School District** assume the cost would be approximately \$69.99 per classroom: \$68.99 for the Curaplex Stop the Bleed Kit and \$1.00 for the Emergency Thermal Blanket (10 for \$9.95). By the time you figure 55 spaces that would need one in our school, it would cost us \$3,849.45 to put them in and we would have to replace the kits when they expire, I did not figure those costs.

In response to a previous version of the bill, officials from the **Department of Public Safety - Office of the Director** assumed the proposal will have no fiscal impact on their organization.

**Oversight** assumes the requirements in this proposal are subject to an appropriation by the General Assembly that would cover all costs. Oversight notes DESE estimated the cost to provide bleeding control kits to each classroom at \$1,494,350. Oversight assumes kits will not be used frequently, so restocking and annual training costs will be shown as Could exceed (\$100,000) in FY 22-23.

<u>FISCAL IMPACT - State Government</u>	FY 2021 (10 Mo.)	FY 2022	FY 2023
<b>GENERAL REVENUE</b>			
<u>Transfer Out</u> - DESE - bleeding control kits and school personnel training	\$0 to (Could exceed <u>\$1,494,350</u> )	\$0 or (Could exceed <u>\$100,000</u> )	\$0 or (Could exceed <u>\$100,000</u> )
<b>ESTIMATED NET EFFECT ON GENERAL REVENUE</b>	<b>\$0 to (Could exceed <u>\$1,494,350</u>)</b>	<b>\$0 or (Could exceed <u>\$100,000</u>)</b>	<b>\$0 or (Could exceed <u>\$100,000</u>)</b>

<u>FISCAL IMPACT - Local Government</u>	FY 2021 (10 Mo.)	FY 2022	FY 2023
<b>SCHOOL DISTRICTS</b>			
<u>Transfer In</u> - from General Revenue	\$0 to Could exceed \$1,494,350	\$0 or Could exceed \$100,000	\$0 or Could exceed \$100,000
<u>Cost</u> - for cost of bleeding control kits and school personnel training	\$0 to (Could exceed <u>\$1,494,350</u> )	\$0 or (Could exceed <u>\$100,000</u> )	\$0 or (Could exceed <u>\$100,000</u> )
<b>ESTIMATED NET EFFECT ON SCHOOL DISTRICTS</b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>

FISCAL IMPACT - Small Business

This proposal may impact small businesses that provide supplies, materials, equipment, etc that will be provided in the bleeding control kit.

### FISCAL DESCRIPTION

This bill defines "bleeding control kits" and requires the Department of Elementary and Secondary Education (DESE) to develop a traumatic blood loss protocol for school personal by January 1, 2021.

The bill outlines the specific requirements for the blood loss protocol which shall include a bleeding control kit in each classroom in a school district. Additionally, each district must designate a minimum of five school personnel to receive annual training on the use of a blood control kit.

The bill requires DESE and each school district and charter school to maintain information regarding the traumatic blood loss protocol and the Stop the Bleed national awareness campaign on their respective websites.

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

### SOURCES OF INFORMATION

Department of Elementary and Secondary Education  
Department of Public Safety  
Maries County R-1 School District



Julie Morff  
Director  
March 16, 2020



Ross Strope  
Assistant Director  
March 16, 2020