

COMMITTEE ON LEGISLATIVE RESEARCH  
OVERSIGHT DIVISION

**FISCAL NOTE**

L.R. No.: 1219-03  
Bill No.: HB 514  
Subject: Education, Elementary and Secondary: Elementary and Secondary Education  
Dept; Liability  
Type: Original  
Date: April 6, 2005

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**FISCAL SUMMARY**

<b>ESTIMATED NET EFFECT ON GENERAL REVENUE FUND</b>			
<b>FUND AFFECTED</b>	<b>FY 2006</b>	<b>FY 2007</b>	<b>FY 2008</b>
<b>Total Estimated Net Effect on General Revenue Fund</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

<b>ESTIMATED NET EFFECT ON OTHER STATE FUNDS</b>			
<b>FUND AFFECTED</b>	<b>FY 2006</b>	<b>FY 2007</b>	<b>FY 2008</b>
<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 2006</b>	<b>FY 2007</b>	<b>FY 2008</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 LOCAL FUNDS</b>			
<b>FUND AFFECTED</b>	<b>FY 2006</b>	<b>FY 2007</b>	<b>FY 2008</b>
<b>Local Government</b>	<b>(\$1,012,820)</b>	<b>(\$50,000)</b>	<b>(\$50,000)</b>

**FISCAL ANALYSIS**

**ASSUMPTION**

Officials from the **Department of Health and Senior Services (DHSS)** assume this proposed legislation would not be expected to fiscally impact the operations of DHSS. If an impact were to result, funds to support the program would be sought through the appropriations process.

According to officials from the **Department of Elementary and Secondary Education (DESE)**, as of July 1, 2004, there were 572 high school buildings in the state. DESE was unable to estimate the potential costs of an automated external defibrillator (AED) and the associated training; however, DESE anticipated significant general revenue costs as a result of this proposed legislation.

Officials from the **Salisbury School District** state there would be no cost to their district because there are AEDs in all of their school buildings and the teachers have already been trained.

Officials from the **Columbia Public Schools (CPS)** state that they handle emergency care through a contract with local hospitals. CPS assumes a cost of approximately \$10,000 per unit for equipment. CPS cost would be approximately \$40,000 inclusive of the three high schools and a unit to move to competition sites throughout the community. CPS also assumes that staff training is included in the purchase price.

ASSUMPTION (continued)

Officials from the **Nixa School District** and the **Kansas City Public School District** indicated there would be a cost associated with equipment and training.

Officials from the **Blue Springs School District** provided the following estimate of cost for their district facilities, including the Freshman Center, Blue Springs High School, Blue Springs South High School, and Valley View High School:

Initial Cost:

AED unit cost	\$2,400	
Replacement battery	\$ 100	
Training for 20 member team @ \$40 each	<u>\$ 800</u>	
	\$3,300 x 4 HS buildings =	\$ 13,200
*2 Additional AED's and Battery packs		<u>\$ 5,000</u>
		\$ 18,000 initial cost

\* To comply with section 2 of HB 514, we would need to add a minimum of 2 portable AED's to take to facilities that are not public high schools (i.e. parochial and private institutions, facilities in the public sector, parks/recreation areas) while we are having other activities at the local high school site.

Ongoing cost:

Additional recertification for each year following first year for 20 member team @\$20 each x 4 buildings: \$1600 annually

**Oversight** assumes the average cost for AEDs are in the range of \$2,000 to \$3,000 for each unit. Training is estimated at a minimum of four people per high school building. Some school districts already have AEDs on site, therefore the cost should not be for the maximum 572 high school buildings. For fiscal note purposes only, Oversight assumes costs as follows:

377 school buildings (2/3 of 572) @ \$2,500 per unit	\$ 952,500
Required training 4 persons x 377 buildings x \$40	<u>\$ 60,430</u>
Initial Cost	\$1,012,820
Annual Recertification and new training	\$ 50,000

<u>FISCAL IMPACT - State Government</u>	FY 2006 (10 Mo.)	FY 2007	FY 2008
	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
<u>FISCAL IMPACT - Local Government</u>	FY 2006 (10 Mo.)	FY 2007	FY 2008
<b>SCHOOL DISTRICTS</b>			
<u>Cost - Purchase of defibrillators and associated Training</u>	(\$1,012,820)	(\$50,000)	(\$50,000)
<b>ESTIMATED NET EFFECT ON LOCAL SCHOOL DISTRICTS</b>	<b><u>(\$1,012,820)</u></b>	<b><u>(\$50,000)</u></b>	<b><u>(\$50,000)</u></b>

FISCAL IMPACT - Small Business

No direct fiscal impact to small businesses would be expected as a result of this proposal.

DESCRIPTION

This proposed legislation requires school districts to place an automated external cardiac defibrillator in each high school, make a defibrillator available when a school athletic event is held off-site, and ensure that sufficient personnel are trained in its use. The person operating the device and the school or school district will not be liable for any damage resulting from its use under certain conditions specified in the bill.

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 Health and Senior Services

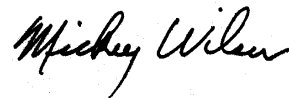
School Districts:

Kansas City  
Columbia  
Salisbury  
Nixa  
Blue Springs

NOT RESPONDING

**School Districts**

**Saint Louis  
Parkway**



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April 6, 2005