

COMMITTEE ON LEGISLATIVE RESEARCH  
OVERSIGHT DIVISION

**FISCAL NOTE**

L.R. No.: 1145-03  
Bill No.: Perfected HCS for HB 456  
Subject: Elementary and Secondary Education; Science and Technology  
Type: Original  
Date: March 13, 2019

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Bill Summary: This proposal creates new provisions relating to STEM education.

**FISCAL SUMMARY**

<b>ESTIMATED NET EFFECT ON GENERAL REVENUE FUND</b>			
FUND AFFECTED	FY 2020	FY 2021	FY 2022
General Revenue	(\$20,920)	\$0	\$0
<b>Total Estimated Net Effect on General Revenue</b>	<b>(\$20,920)</b>	<b>\$0</b>	<b>\$0</b>

<b>ESTIMATED NET EFFECT ON OTHER STATE FUNDS</b>			
FUND AFFECTED	FY 2020	FY 2021	FY 2022
<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 2020</b>	<b>FY 2021</b>	<b>FY 2022</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 2020</b>	<b>FY 2021</b>	<b>FY 2022</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 2020</b>	<b>FY 2021</b>	<b>FY 2022</b>
<b>Local Government</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

## FISCAL ANALYSIS

### ASSUMPTION

**Oversight** was unable to receive some of the 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 or on information regarding a previous version of the proposal. 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.

Officials at **Department of Elementary and Secondary Education (DESE)** assume a cost of \$20,920 in travel expenses for 10 participants of the work group for 8 days  $((10*8)*\$261.50)$ .

Officials at the **Office of the Governor** stated the proposal would cause no added cost to that agency.

**Oversight** has no information to the contrary. Therefore, Oversight will reflect a zero impact on the fiscal note for the Governor's Office.

In response to the previous version of this proposal, officials from the **Springfield Public Schools, Wellsville-Middletown R-1 School District, Francis Howell School District, Missouri State University, State Technical College of Missouri** and **University of Missouri System** each assumed the proposal will have no fiscal impact on their respective organizations.

**Oversight** notes that all respondents stated the proposal would not have a direct fiscal impact on their organization. Oversight does not have any information to the contrary. Therefore, Oversight will reflect a zero impact on the fiscal note. Also, Oversight assumes the proposal is permissive to school districts to grant a diploma endorsement in STEM to graduating high school students who demonstrates mastery in the STEM disciplines.

Oversight only reflects the responses that we have received from state agencies and political subdivisions; however, other school districts and universities were requested to respond to this proposed legislation but did not. For a general listing of political subdivisions included in our database, please refer to [www.legislativeoversight.mo.gov](http://www.legislativeoversight.mo.gov).

<u>FISCAL IMPACT - State Government</u>	FY 2020 (10 Mo.)	FY 2021	FY 2022
<b>GENERAL REVENUE</b>			
<u>Cost - DESE - workgroup meetings</u>	<u>(\$20,920)</u>	<u>\$0</u>	<u>\$0</u>
<b>ESTIMATED NET EFFECT ON GENERAL REVENUE</b>	<b><u>(\$20,920)</u></b>	<b><u>\$0</u></b>	<b><u>\$0</u></b>
<u>FISCAL IMPACT - Local Government</u>	FY 2020 (10 Mo.)	FY 2021	FY 2022
	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>

FISCAL IMPACT - Small Business

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

FISCAL DESCRIPTION

The proposed legislation creates a work group to recommend coursework standards relating to qualifications for a student to receive a STEM endorsement.

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  
Springfield Public Schools  
Wellsville-Middletown R-1 School District  
Francis Howell School District  
Missouri State University  
State Technical College of Missouri  
University of Missouri System  
Office of the Governor

Kyle Rieman  
Director  
March 13, 2019



Ross Strobe  
Assistant Director  
March 13, 2019