

## SOUTH CAROLINA REVENUE AND FISCAL AFFAIRS OFFICE STATEMENT OF ESTIMATED FISCAL IMPACT (803)734-0640 • RFA.SC.GOV/IMPACTS

**Bill Number:** H. 3218 Introduced on January 10, 2017

Author: Lucas

Subject: Dams and Reservoirs Safety Act

Requestor: House Agriculture, Natural Resources, and Environmental Affairs

RFA Analyst(s): Stein and Kokolis Impact Date: January 18, 2017

**Estimate of Fiscal Impact** 

	FY 2017-18	FY 2018-19
State Expenditure		
General Fund	\$182,940	\$168,906
Other and Federal	\$0	\$0
Full-Time Equivalent Position(s)	2.00	0.00
State Revenue		
General Fund	\$0	\$0
Other and Federal	\$0	\$0
Local Expenditure	\$0	\$0
Local Revenue	\$0	\$0

## **Fiscal Impact Summary**

This bill will have an expenditure impact on General Fund of \$182,940 and two FTE positions during FY 2017-18 and \$168,906 each year thereafter. This bill would have no expenditure impact on Federal Funds or Other Funds.

## **Explanation of Fiscal Impact**

## Introduced on January 10, 2017 State Expenditure

This bill amends the Dams and Reservoirs Safety Act by increasing the number of dams that would be regulated by the Department of Health and Environmental Control, by requiring the department to provide a checklist to be completed annually by all regulated dam owners, by requiring regulated dam owners to provide specific contact information to the department by July first of each year, and by requiring owners of dams or reservoirs classified as a high or significant hazard to submit a current emergency action plan to include updated contact information for emergency management officials and for downstream residents and business owners in the inundation zone.

Under current law, dams under twenty-five feet in height with an impounding capacity of less than fifty-acre feet are exempt from regulation unless dam failure might result in the loss of human life. The bill expands the definition of regulated dams and reservoirs to include dams under twenty-five feet in height with an impounding capacity of less than fifty-acre feet if the department determines that dam failure might result in serious damage to homes, industrial and commercial facilities, public utilities, main and secondary highways and railroads, or may cause

the failure of one or more downstream dams causing similar damage. The bill also eliminates the exemption from regulation for dams whose failure might threaten life and property on roadways whose maintenance responsibility has been accepted by the Department of Transportation or county or municipal government.

Department of Health and Environmental Control. The department indicates that this bill will require a General Fund expenditure of \$182,940 during FY 2017-18 and \$168,906 each year thereafter. Of these amounts, \$148,155 would be recurring annual expenditures for the salaries and employer contributions associated with two full-time equivalent positions: an Environmental Health Manager III and an Administrtive Assistant. The Environmental Health Manager would provide high-level technical assistance to DHEC engineers, and the Administrative Assistant would be needed to process a significantly increased paperwork flow, including entering and tracking dam owner contact information for all dams, report submissions, and compliance tracking. Recurring operating expenditures are estimated at \$20,751 and include the cost of office supplies, travel, copier use, and computer replacement on a two to three year cycle. Non-recurring operating costs in FY 2017-18 include furniture, cubicles, and one computer with a monitor for each of the two employees.

**State Revenue** 

N/A

**Local Expenditure** 

N/A

**Local Revenue** 

N/A

Frank A. Rainwater, Executive Director