

Fiscal Analyst: Josh Abram (303-866-3561)

TITLE: CONCERNING A REQUIREMENT THAT PUBLIC SCHOOL STRUCTURES SATISFY

MINIMUM ENERGY-EFFICIENCY DESIGN STANDARDS.

Fiscal Impact Summary	FY 2010-2011	FY 2011-2012
State Revenue		
State Expenditures		
FTE Position Change		
<b>Effective Date:</b> August 11, 2010, assuming the General Assembly adjourns May 12, 2010, as scheduled and no referendum petition is filed.		
Appropriation Summary for FY 2010-2011: None required.		
School District Impact: See School District and State Impact section.		

## **Summary of Legislation**

This bill allows the State Fire Suppression Administrator in the Colorado Department of Public Safety, in consultation with the Governor's Energy Office (GEO), to adopt rules for the energy-efficient design and construction of school buildings. The rules must ensure that a school building achieves a satisfactory rating based on an energy and environmental design rating system developed by a nonprofit trade organization. On and after January 1, 2011, all districts and charter schools must ensure that any project to build or redesign school buildings satisfy the adopted rules.

## **School District and State Impact**

The cost of school renovations and new school construction is bourne primarily by the local school districts. The state contributes grants and provides technical assistance through the Division of Public School Capital Construction Assistance at the Colorado Department of Education. Since the department and the GEO have yet to adopt and establish rules for energy-efficient design and construction, the fiscal impact to conform to these building specifications is unknown. If the adopted standards exceed local construction criteria, higher construction costs can be anticipated; however, up-front investment in energy efficiency will save utility costs later, possibly repaying this investment.

## **Departments Contacted**

Education Law Governor's Office Public Safety