



***P-12 Aligned Standards and Assessments.*** The State Board shall adopt standards identifying content knowledge and skills a student should acquire from school, ultimately preparing the student for postsecondary education or entry into the workforce. Standards must be developed for, at a minimum, reading, writing, mathematics, science, history, geography, visual and performing arts, physical education, world languages, economics, and civics. To the extent practicable, the standards should require students to develop both subject knowledge and creativity, innovation, critical-thinking, and other skills critical to the 21st-century workforce. The State Board must also adopt a system of assessments aligned with the standards. Assessments should be designed to provide results and information to assist teachers, parents, and students in identifying areas of work for the student to attain the standards and postsecondary and workforce readiness. School districts will be required align with the standards.

***Postsecondary and Workforce Readiness.*** The State Board and the CCHE shall jointly adopt a description of postsecondary and workforce readiness which shall include, at a minimum: required subject matter areas; English language competency; and the ability to complete, without remediation, core academic classes. Postsecondary and workforce readiness guidelines address a student's preparedness for the workforce or for postsecondary education. The postsecondary and workforce readiness guidelines shape the P-12 standards and assessments and are used by school districts to develop a Postsecondary and Workforce Readiness Program(s).

All high schools must offer at least one Postsecondary and Workforce Readiness Program and all students must enroll in a program. Programs are comprised of curriculum adopted to meet the guidelines established by the State Board. A school might have several curricula that address different subjects. Districts may make graduation dependent on completion of the program. Based on criteria set by the State Board, high schools may offer an endorsement on diploma's indicating successful or outstanding completion of the program. Students receiving an endorsement are guaranteed eligibility for credit-bearing courses and are guaranteed to meet minimum academic qualifications for admission into Colorado's moderately selective institutions of higher education.

***Postsecondary Education.*** The CCHE is to revise the minimum academic admission standards for first-time freshmen and transfer students to align with the postsecondary and workforce readiness guidelines.

***Other Items.*** Several other items relevant to the fiscal analysis of this bill include:

- ▶ the State Board and CCHE may appoint task forces to assist in their duties;
- ▶ the Department of Education (CDE), Department of Higher Education, State Board for Community Colleges and Occupational Education, and the Early Childhood Policy Team in the Office of the Lieutenant Governor shall assist the State Board of Education and the CCHE in implementing this bill;
- ▶ the CDE and Department of Higher Education are authorized to receive and expend gifts, grants, and donations; and
- ▶ the CDE must contract for an assessment of the costs associated with the development and implementation of standards and assessments.

**State Revenue**

The CDE and CCHE are both authorized to accept gifts, grants, and donations used towards the implementation of this bill. At this time, no gifts, grants, or donation have been identified.

**State Expenditures**

Total state expenditures under SB08-212 are \$399,934 and 4.0 FTE in FY 2008-09 and \$451,824 and 4.0 FTE in FY 2009-10. The bill has additional costs in out years that could be substantial. However, these costs are highly dependent on decisions made in the first two years. Table 1 and the discussion that follows detail the bill's costs.

<b>Table 1. Total Costs Under SB08-212</b>		
<b>Cost Components</b>	<b>FY 2008-09</b>	<b>FY 2009-10</b>
CDE Personal Services Costs*	\$ 204,266	\$ 196,156
<i>FTE</i>	<i>3.0</i>	<i>3.0</i>
CCHE Personal Services Costs*	89,280	89,280
<i>FTE</i>	<i>1.0</i>	<i>1.0</i>
Regional Educator Meetings	25,162	25,162
Meetings for Public Input	25,000	25,000
State Board Meetings	7,626	7,626
Outside Consulting and Expertise	48,600	48,600
Cost Assessment Contract	0	60,000
<b>State Education Fund Total</b>	<b>\$ 399,934</b>	<b>\$ 451,824</b>
<b>FTE Total</b>	<b>4.0</b>	<b>4.0</b>

\* *Personal services costs include PERA, Medicare, operating, and capital expenses but do not include expenditures discussed in the Expenditures Not Included section.*

**General Discussion of Expenditures.** In general, SB08-212 creates a process to align the preschool through 12th-grade education system with the needs of either the workforce or postsecondary education. The process is as follows:

- ▶ identify the standards or components of school readiness, preschool through elementary and secondary education, and postsecondary and workforce readiness;
- ▶ adopt an assessment or set of assessments; and
- ▶ integrate the new standards and assessments into the school system.

Costs identified for this bill address the needs of one or several of these steps in the implementation process.

***CDE Personal Services Costs (\$204,266 and 3.0 FTE).*** The CDE has the primary responsibility for creating standards and assessments. Although the FTE indicated in this fiscal note are CDE employees, it is assumed that a portion of their time will be working on issues for the Department of Higher Education, either formally (through a memorandum of understanding) or informally.

These positions will be used to accomplish the following:

- ▶ ***program management*** – general oversight of activities within the departments, coordination of activities necessary to develop standards and assessments, and acting as a liaison between departments;
- ▶ ***research*** – staff will research standards and assessments across the continuum of education and will identify best practices for implementing policies of this nature;
- ▶ ***meeting coordination and administration*** – staff will coordinate the meetings between the public, State Board, and higher education participants; and
- ▶ ***reporting*** – staff will gather information and prepare the reports required by the bill.

***CCHE Personal Services Costs (\$89,280 and 1.0 FTE).*** In addition to any personal services provided to the CCHE in agreement with CDE, the CCHE requires 1.0 FTE to work with faculty, academic personnel, and representatives from the business community. This position will oversee the initial process to conceptualize what postsecondary and workforce readiness requires from the educational system for institutions of higher education. The person will coordinate with the CDE in developing standards and assessments.

***Regional Educator Meetings (\$25,162).*** The bill requires the CDE to hold regional educator meetings to discuss the impact of the legislation and to help direct the implementation of the bill with teachers and the education community. This fiscal note assumes 1 meeting in each of the 8 regions each year. Costs for regional education meetings include travel and lodging for CDE staff (\$11,162), facility rental (\$8,000), and supplies for the meeting (\$6,000 – copies, coffee, and snacks).

***Meetings for Public Input (\$25,000).*** In developing the new standards and assessments, the CDE is required to solicit input from a number of different stakeholder groups. This input will be solicited through a series of public meetings. Each meeting is anticipated to cost roughly \$500 in the front range and \$2,500 in mountain and western areas. Costs are for basic mileage for State Board members, CCHE representatives, and CDE staff, as well as any facility charges. This fiscal note assumes 10 front range meetings (\$5,000) and 8 meetings in mountain and western areas (\$20,000).

***State Board Meetings (\$7,626).*** In adopting the standards and definitions by December 15, 2008 and 2009, the State Board will need to add one day to five monthly meetings. Additionally, the State Board and the CCHE will meet four times in FY 2008-09.

***Outside Consultants and Expertise (\$48,600).*** To assist in research efforts, the services of outside consultants and experts may be used. These moneys may be used by the CDE or CCHE and can be used to hire consultants for specific issues, to bring in outside experts to speak at meetings, or to relieve faculty from teaching duties in order to provide their expertise about larger issues. This fiscal note assumes that the CDE will receive \$32,700 and the CCHE will receive \$15,900. This estimate is based on 6 expert consultations at \$2,500 each and 480 hours of outside consultant work at \$70 per hour.

***Cost Assessment Contract (\$60,000 in FY 2009-10).*** In FY 2009-10, the CDE is required to hire an outside contractor to investigate the costs of implementing the standards and assessments. Based on a project of similar scope, the data infrastructure review, the cost is expected to be between \$100,000 and \$180,000. Actual cost will be determined when the contract is put out for bid. This fiscal note assumes that the first year cost will be \$60,000 in FY 2009-10.

***Out year costs.*** Fiscally, the cost of creating and implementing the assessments is the greatest unknown of this bill. Generally, this cost will depend on the answers to these questions:

- ▶ will the assessments be in addition to the current CSAP;
- ▶ will assessments be created for Colorado specifically, will they be preexisting products, or will there be some combination of these two;
- ▶ how many different and new tests will be created for school readiness and for postsecondary and workforce readiness; and
- ▶ to what extent can current assessments be used or adapted for use?

Currently, the state spends approximately \$18.0 million per year for the CSAP and CSAPA.

The date requirements of the bill may drive new computer programming and computer equipment costs in the CDE and Department of Higher Education.

### **Expenditures Not Included**

Pursuant to a Joint Budget Committee policy, funding for the items noted below will not be included in fiscal note expenditure estimates.

- group health, life and dental insurance
- inflation indices
- amortization equalization disbursements
- supplemental amortization equalization disbursements
- short-term disability
- leased space
- indirect costs

### **School District Impact**

This bill impacts school districts in several ways, although the magnitude of these impacts will not be known until the standards and assessments are developed and adopted. In the first years, the impact to school districts will be primarily as participants in the process of developing the standards and assessments. District personnel may attend meetings to assist in shaping the standards and educators will participate in the regional educator meetings.

After the State Board adopts new standards and assessments, the following activities are required:

- ▶ review and revise content standards to meet or exceed those adopted by the State Board (12/2011);
- ▶ review and revise high school curricula against the postsecondary and workforce readiness description (12/2011);
- ▶ provide individual readiness plans for preschool and kindergarten children to ensure progress towards school readiness (Fall 2012);
- ▶ implement standards and assessments for elementary and secondary education and enroll high school students in a postsecondary and workforce readiness program (12/2012); and
- ▶ administer the school readiness assessments (Fall 2013).

The impact to school districts to accomplish the required tasks will vary based on how substantially different the new standards and assessments are. Costs will also depend on how districts choose to implement the postsecondary and workforce readiness program. The cost study commissioned in FY 2009-10 will provide greater insight to these costs.

### **State Appropriations**

In FY 2008-09 the Department of Education requires \$399,934 and 3.0 FTE from the State Education Fund. Of this amount, the Department of Higher Education requires reappropriated funds in the amount of \$105,180 and 1.0 FTE.

### **Departments Contacted**

Higher Education

Education

Human Services

Law